

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
 Data File : PP031569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 17:09
 Operator : DD\AJ
 Sample : L4850-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WOOSPK-034-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 23 04:59:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.790	4.063	757676	764013	15.647	15.944
2)	SA Decachlor...	10.665	9.370	614504	355751	18.093	9.608 #
Target Compounds							
3)	L1 AR-1016-1	6.106	5.315	124313	168587	82.011	114.085 #
4)	L1 AR-1016-2	6.106	5.345	124313	193631	55.054	89.054 #
5)	L1 AR-1016-3	6.191	5.524	128884	75777	93.290	64.836 #
6)	L1 AR-1016-4	0.000	5.565f	0	143565	N.D.	164.471 #
7)	L1 AR-1016-5	0.000	5.819	0	101950	N.D.	89.634 #
8)	L2 AR-1221-1	0.000	4.319	0	129705	N.D.	255.653 #
9)	L2 AR-1221-2	0.000	4.417	0	181282	N.D.	469.941 #
10)	L2 AR-1221-3	0.000	4.521	0	96225	N.D.	79.776 #
11)	L3 AR-1232-1	0.000	4.521	0	96225	N.D.	92.622 #
12)	L3 AR-1232-2	5.809	5.345	106400	193631	196.211	198.835
13)	L3 AR-1232-3	6.106	5.524	124313	75777	123.094	143.687
14)	L3 AR-1232-4	0.000	5.639	0	100707	N.D.	238.459 #
15)	L3 AR-1232-5	6.388	5.819	57205	101950	178.077	351.812 #
16)	L4 AR-1242-1	6.106	5.315	124313	168587	103.880	147.675 #
17)	L4 AR-1242-2	6.106	5.345	124313	193631	69.867	115.138 #
18)	L4 AR-1242-3	6.191	5.524	128884	75777	115.754	82.987 #
19)	L4 AR-1242-4	6.258f	5.639	209103	100707	226.253	119.888 #
20)	L4 AR-1242-5	7.090f	6.191	169431	340662	184.941	330.185 #
21)	L5 AR-1248-1	6.106	5.315	124313	168587	134.622	195.732 #
22)	L5 AR-1248-2	6.388	5.565f	57205	143565	48.361	120.237 #
23)	L5 AR-1248-3	0.000	5.639	0	100707	N.D.	79.565 #
24)	L5 AR-1248-4	7.035	5.819	230493	101950	146.979	66.545 #
25)	L5 AR-1248-5	7.090f	6.239	169431	86464	106.729	59.262 #
26)	L6 AR-1254-1	7.009	6.191	84840	340662	55.675	157.480 #
27)	L6 AR-1254-2	7.235	6.340	527665	84123	227.203	45.155 #
28)	L6 AR-1254-3	7.628f	6.774	742732	62729	293.996	20.292 #
29)	L6 AR-1254-4	7.872f	7.019	197900	58646	116.631	34.520 #
30)	L6 AR-1254-5	8.353f	7.438	330858	234254	176.985	86.774 #
31)	L7 AR-1260-1	7.776	0.000	387032	0	221.156	N.D. #
32)	L7 AR-1260-2	0.000	7.103	0	78059	N.D.	32.054 #
33)	L7 AR-1260-3	8.405	7.259	50684	169621	31.075	74.277 #
34)	L7 AR-1260-4	8.643	0.000	351709	0	191.006	N.D. #
35)	L7 AR-1260-5	8.977f	7.982	1555113	3910518	421.758	861.737 #
36)	L8 AR-1262-1	8.405	7.485	50684	297017	23.333	115.542 #
37)	L8 AR-1262-2	8.977f	7.982	1555113	3910518	411.014	867.975 #
38)	L8 AR-1262-3	0.000	8.278	0	177024	N.D.	103.556 #
40)	L8 AR-1262-5	9.966	0.000	366418	0	256.464	N.D. #
41)	L9 AR-1268-1	0.000	8.278	0	177024	N.D.	31.994 #
43)	L9 AR-1268-3	9.534f	0.000	583764	0	144.361	N.D. #

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 Sample : L4850-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:27:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
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 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	9.966	0.000	366418	0	235.899	N.D. #

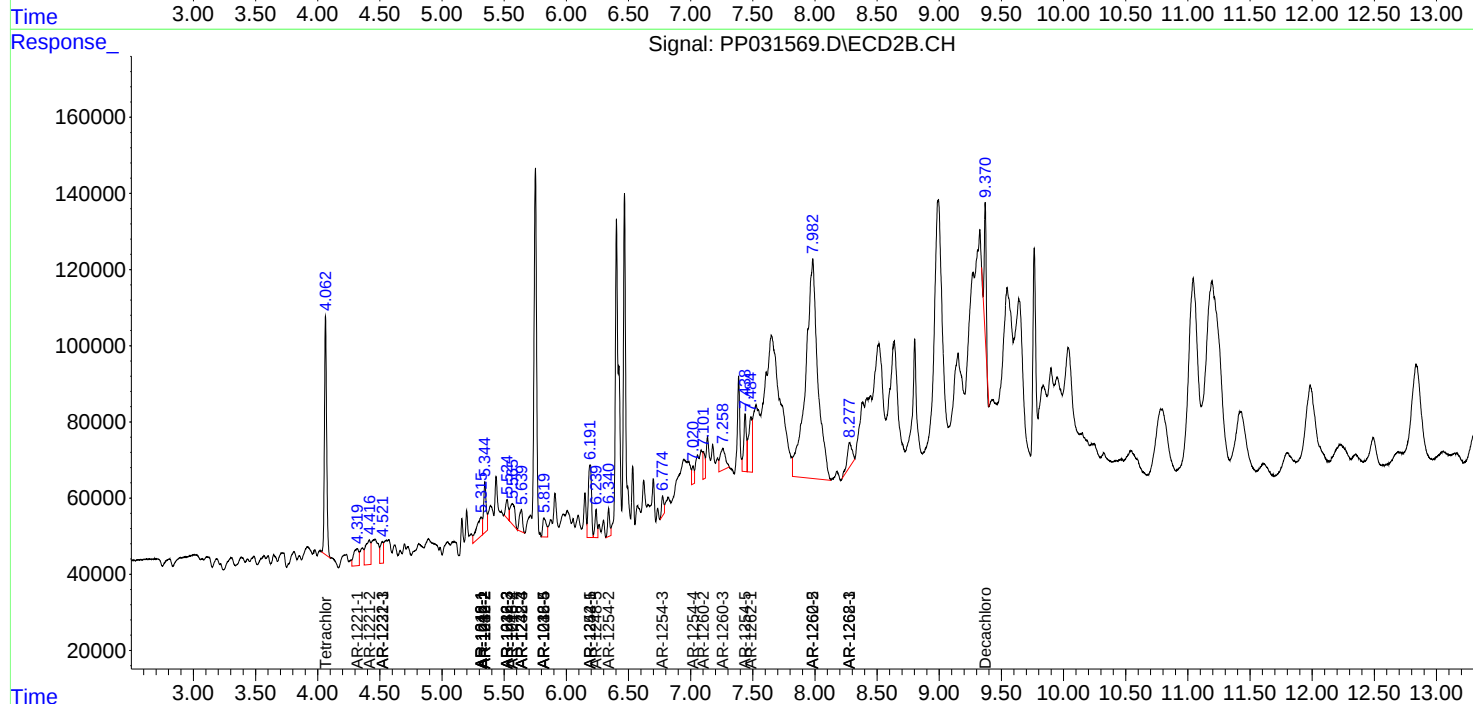
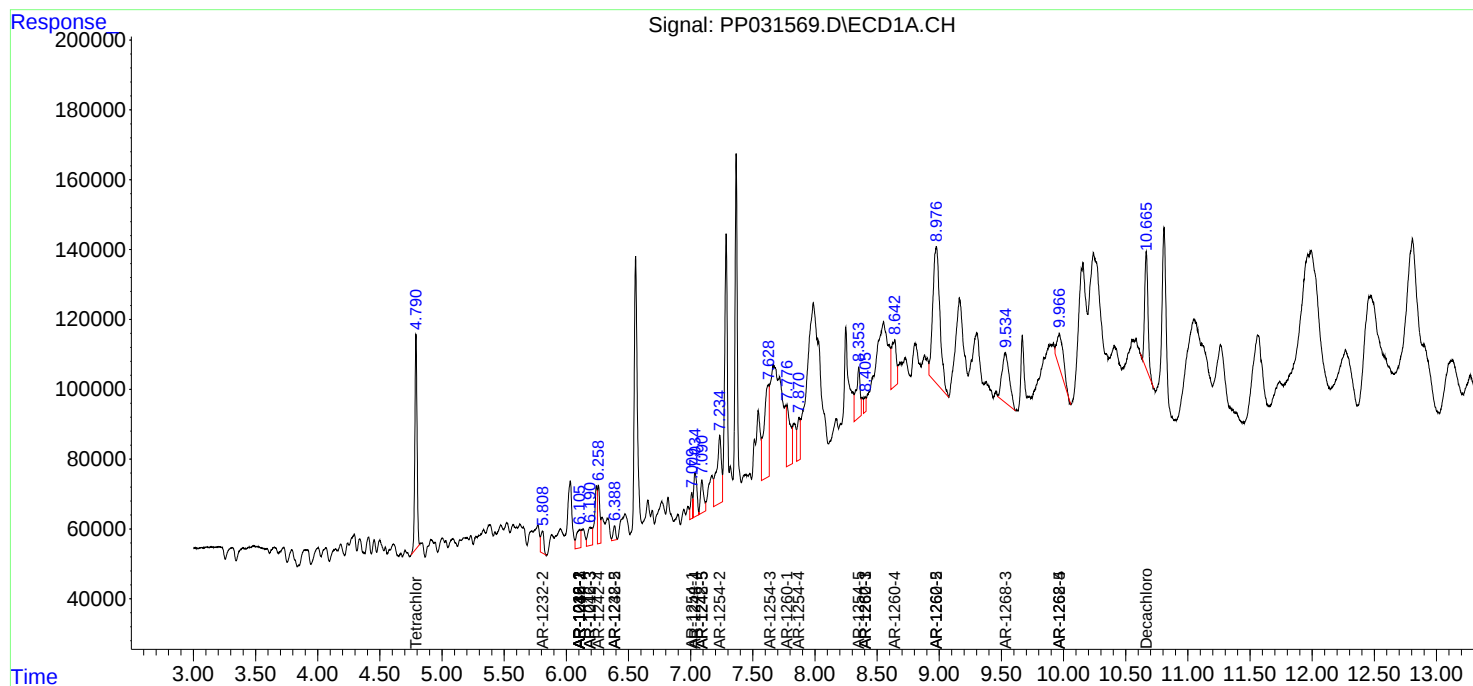
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

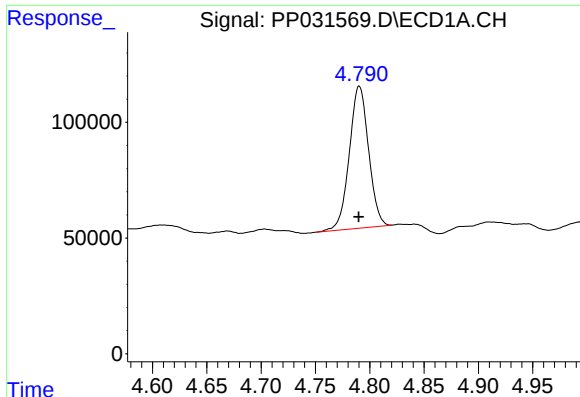
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
Data File : PP031569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : L4850-08
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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QLast Update : Mon Nov 23 04:59:03 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

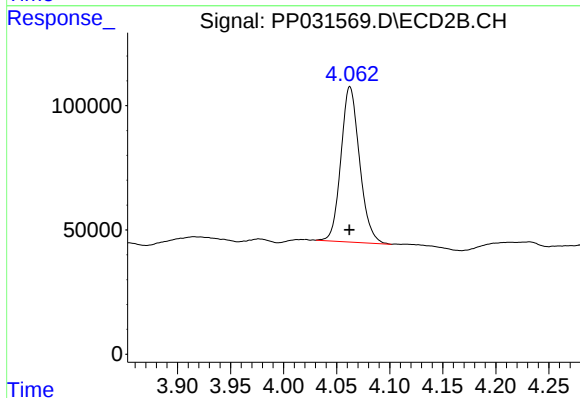




#1 Tetrachloro-m-xylene

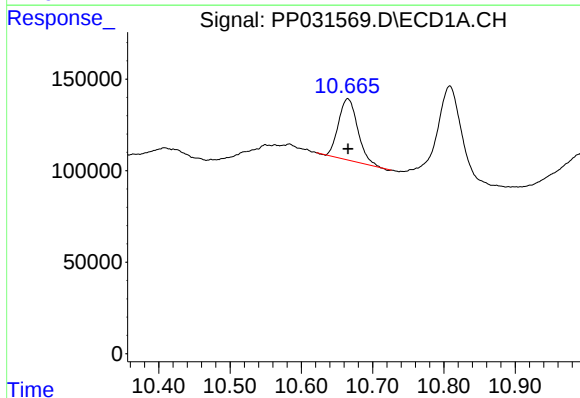
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 757676
Conc: 15.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



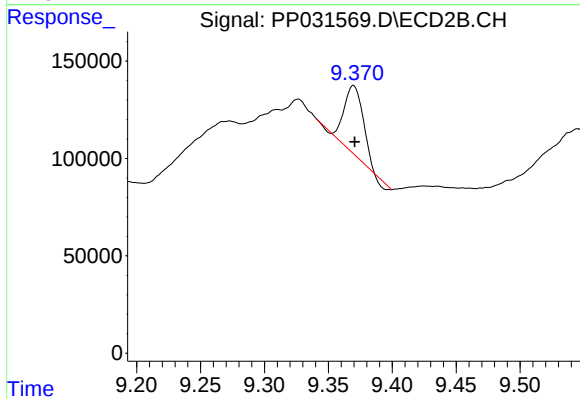
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 764013
Conc: 15.94 ng/ml



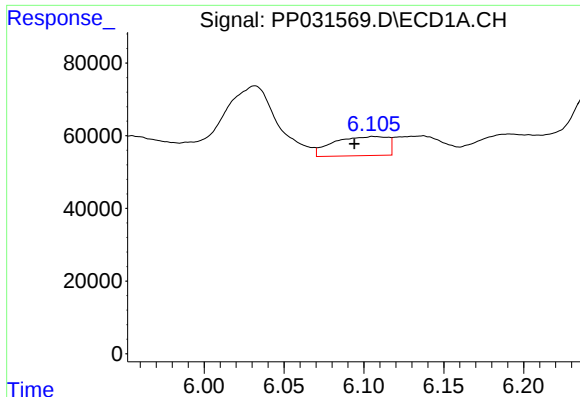
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 614504
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

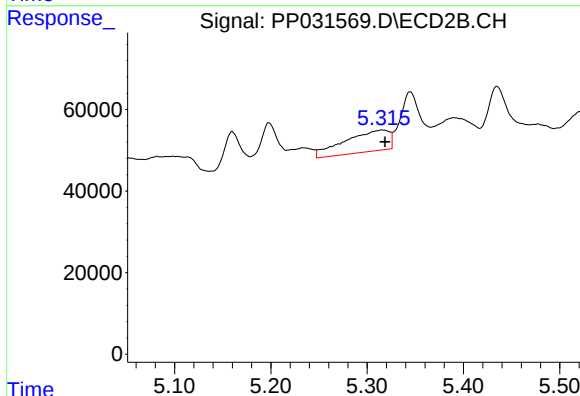
R.T.: 9.370 min
Delta R.T.: -0.001 min
Response: 355751
Conc: 9.61 ng/ml



#3 AR-1016-1

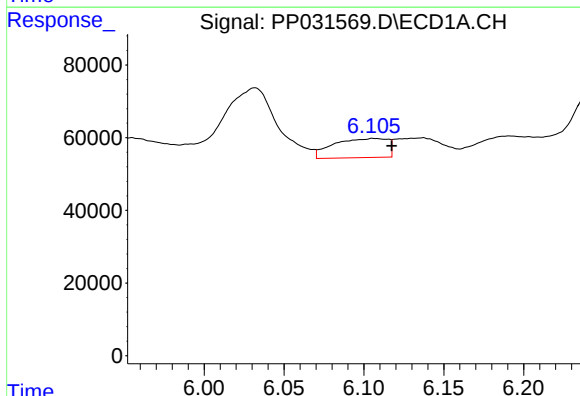
R.T.: 6.106 min
Delta R.T.: 0.012 min
Response: 124313
Conc: 82.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



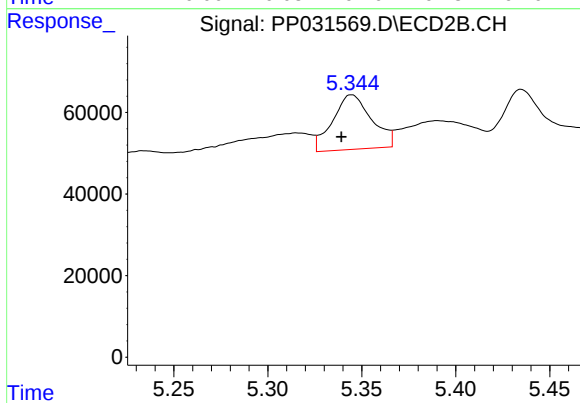
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.004 min
Response: 168587
Conc: 114.08 ng/ml



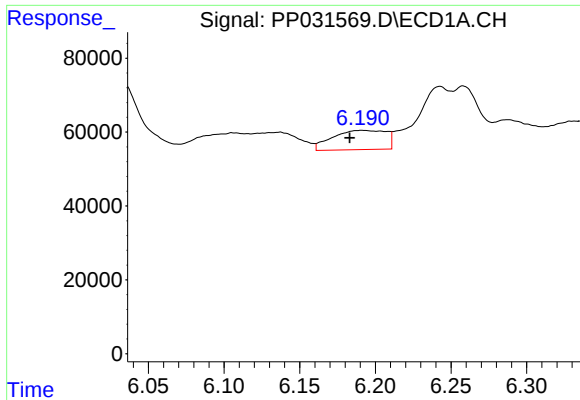
#4 AR-1016-2

R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 124313
Conc: 55.05 ng/ml



#4 AR-1016-2

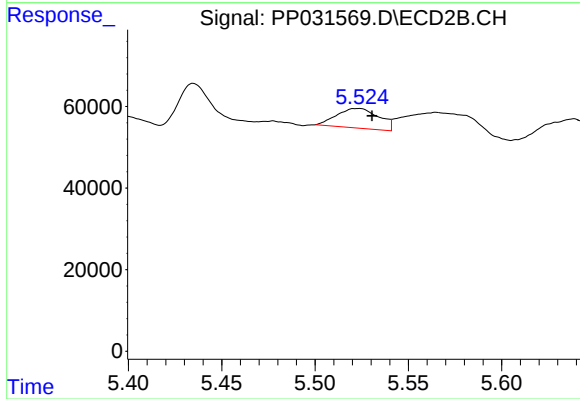
R.T.: 5.345 min
Delta R.T.: 0.005 min
Response: 193631
Conc: 89.05 ng/ml



#5 AR-1016-3

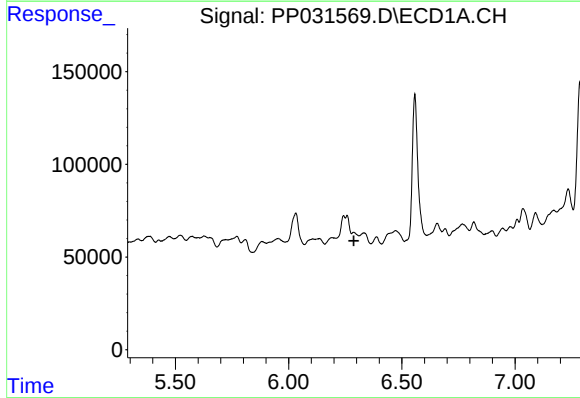
R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: 128884
Conc: 93.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



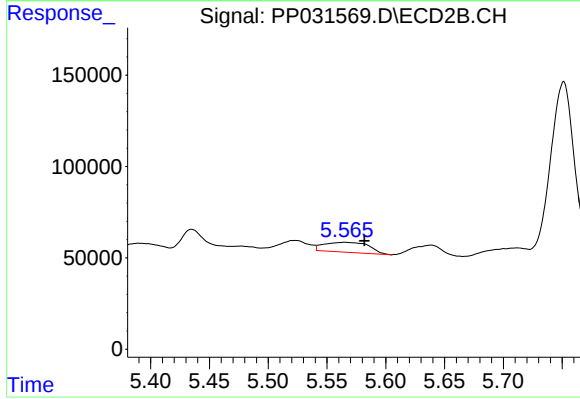
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 75777
Conc: 64.84 ng/ml



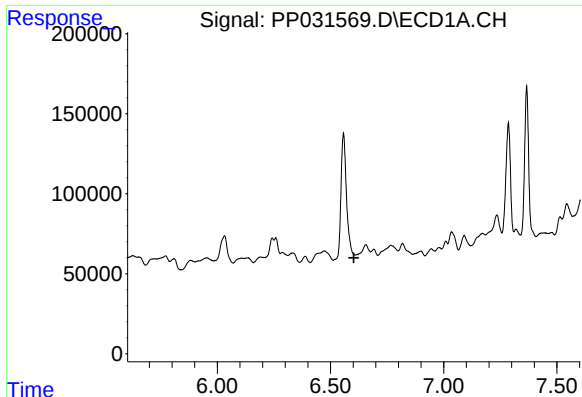
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#6 AR-1016-4

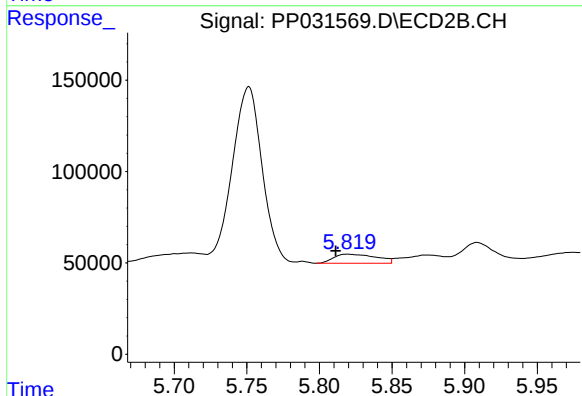
R.T.: 5.565 min
Delta R.T.: -0.017 min
Response: 143565
Conc: 164.47 ng/ml



#7 AR-1016-5

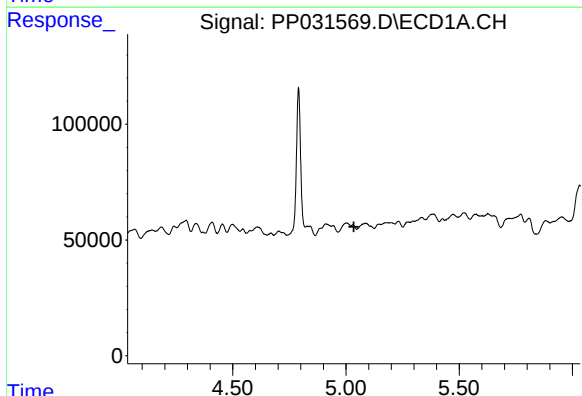
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



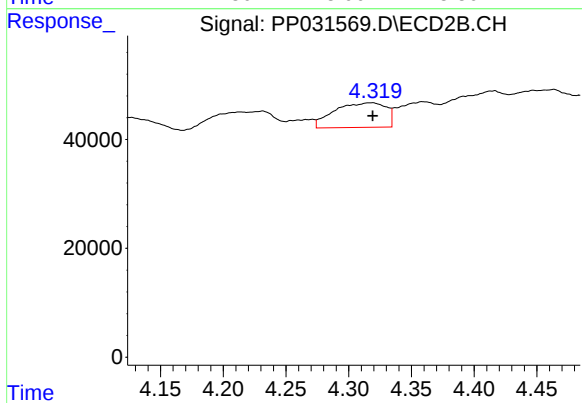
#7 AR-1016-5

R.T.: 5.819 min
Delta R.T.: 0.008 min
Response: 101950
Conc: 89.63 ng/ml



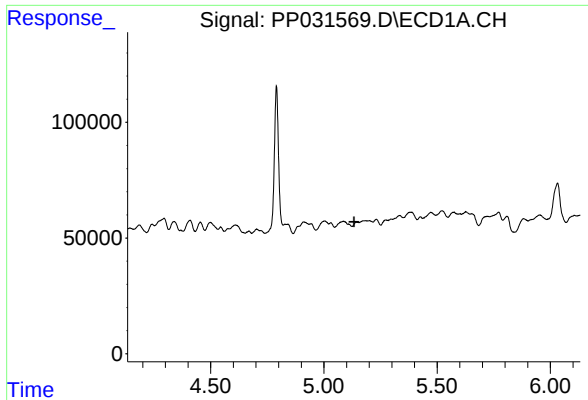
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.035 min
Response: 0
Conc: N.D.



#8 AR-1221-1

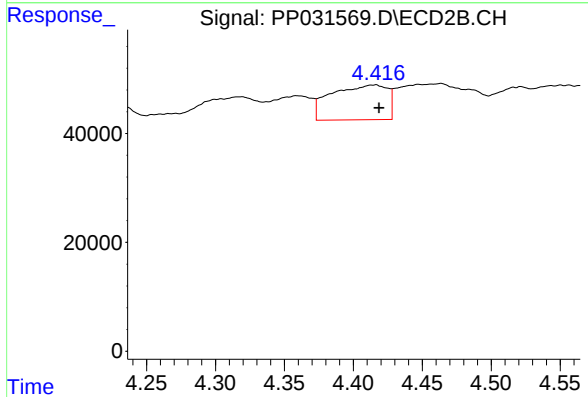
R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 129705
Conc: 255.65 ng/ml



#9 AR-1221-2

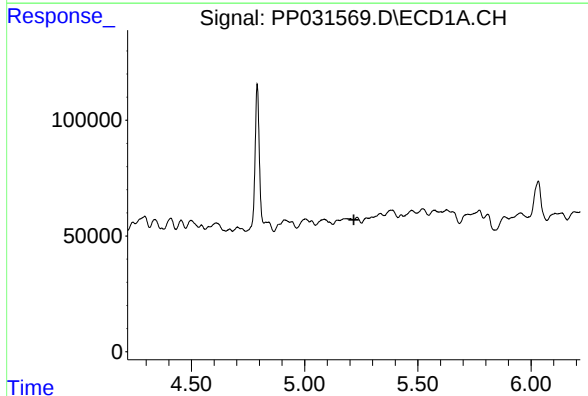
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



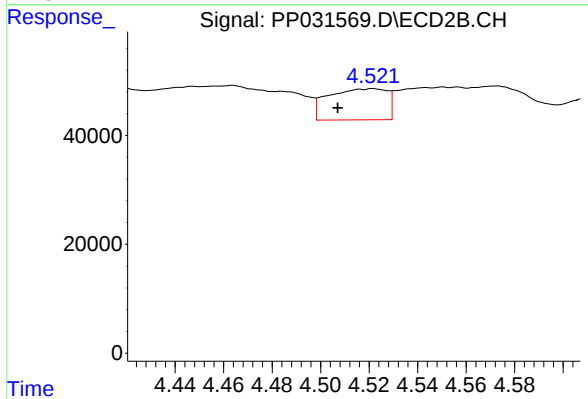
#9 AR-1221-2

R.T.: 4.417 min
Delta R.T.: -0.002 min
Response: 181282
Conc: 469.94 ng/ml



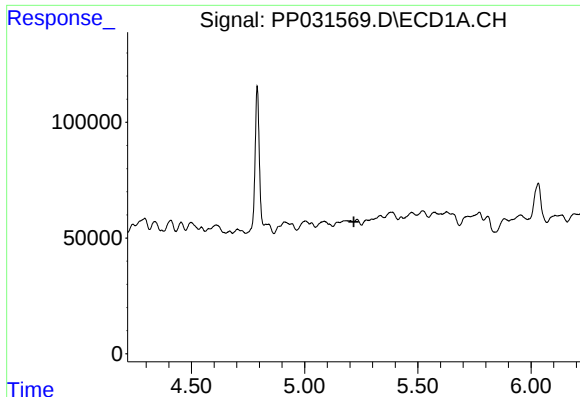
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.



#10 AR-1221-3

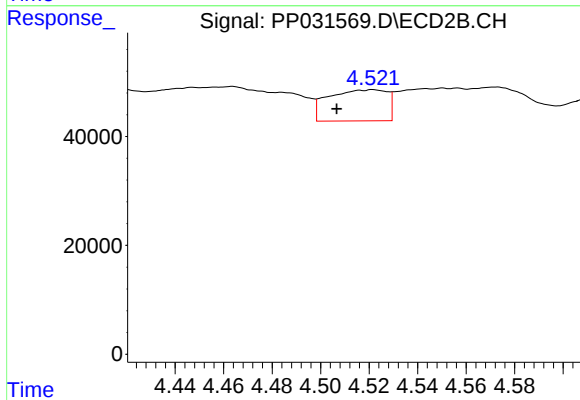
R.T.: 4.521 min
Delta R.T.: 0.014 min
Response: 96225
Conc: 79.78 ng/ml



#11 AR-1232-1

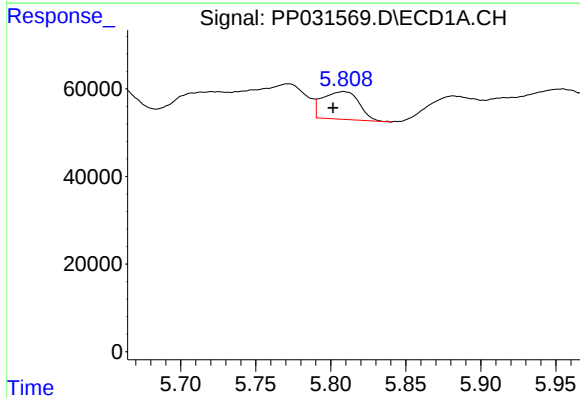
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



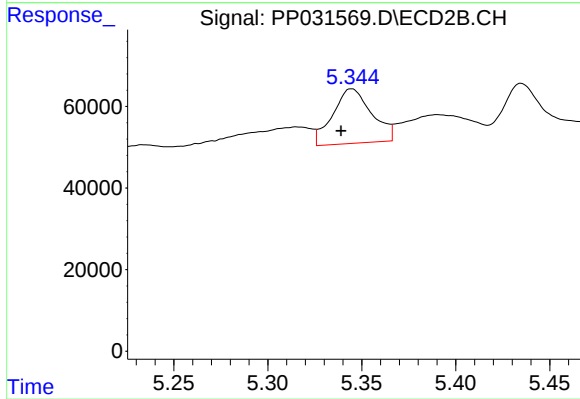
#11 AR-1232-1

R.T.: 4.521 min
Delta R.T.: 0.015 min
Response: 96225
Conc: 92.62 ng/ml



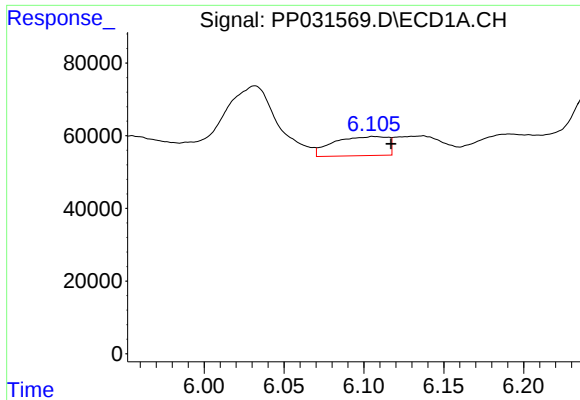
#12 AR-1232-2

R.T.: 5.809 min
Delta R.T.: 0.007 min
Response: 106400
Conc: 196.21 ng/ml



#12 AR-1232-2

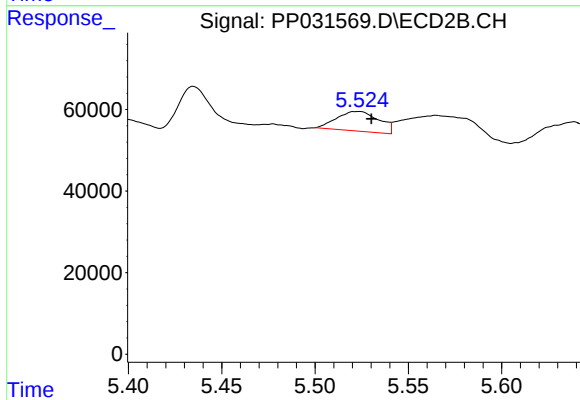
R.T.: 5.345 min
Delta R.T.: 0.006 min
Response: 193631
Conc: 198.84 ng/ml



#13 AR-1232-3

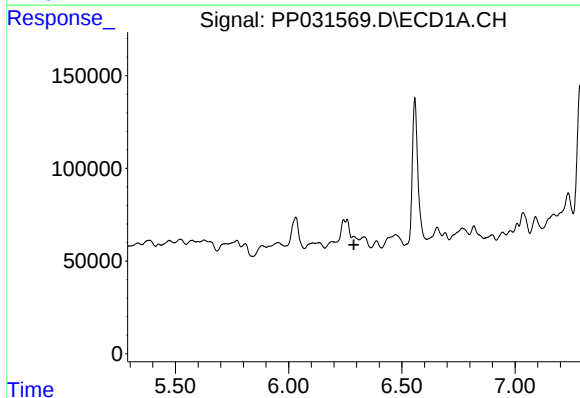
R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 124313
Conc: 123.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
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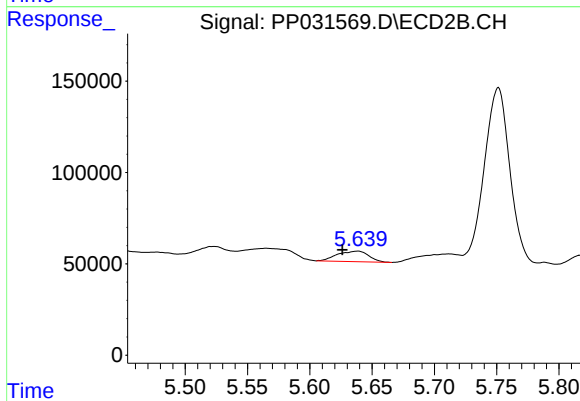
#13 AR-1232-3

R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 75777
Conc: 143.69 ng/ml



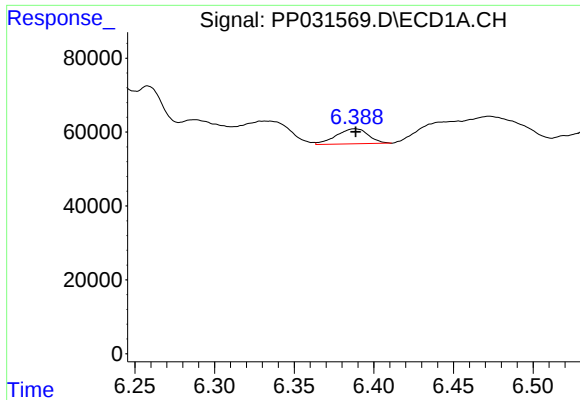
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#14 AR-1232-4

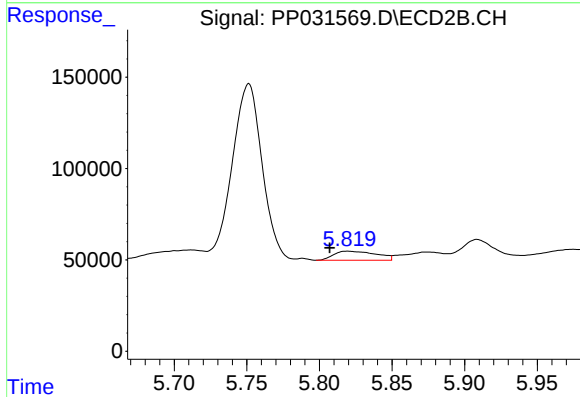
R.T.: 5.639 min
Delta R.T.: 0.013 min
Response: 100707
Conc: 238.46 ng/ml



#15 AR-1232-5

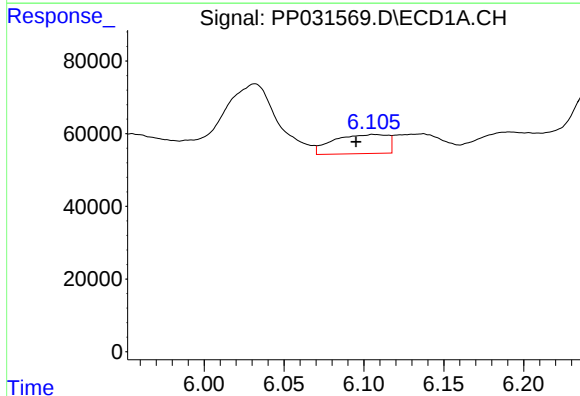
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 57205
Conc: 178.08 ng/ml

Instrument :
ECD_P
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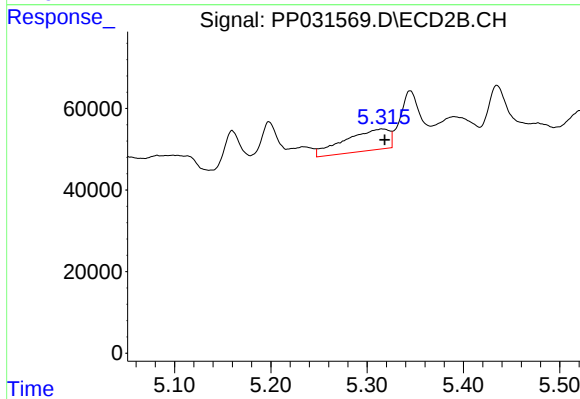
#15 AR-1232-5

R.T.: 5.819 min
Delta R.T.: 0.012 min
Response: 101950
Conc: 351.81 ng/ml



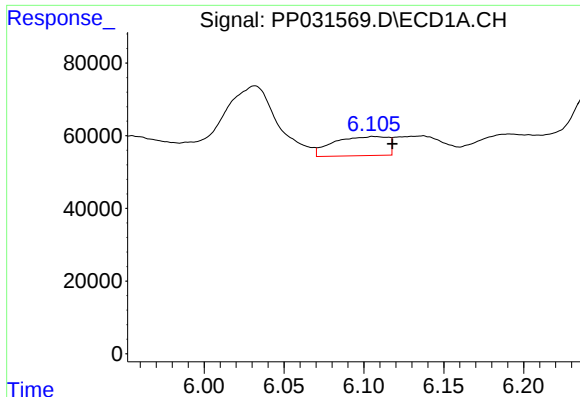
#16 AR-1242-1

R.T.: 6.106 min
Delta R.T.: 0.011 min
Response: 124313
Conc: 103.88 ng/ml



#16 AR-1242-1

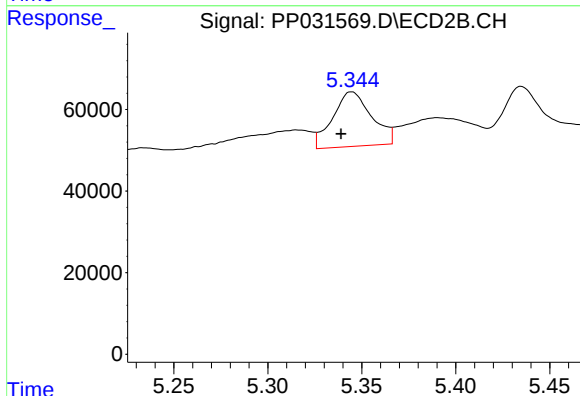
R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 168587
Conc: 147.67 ng/ml



#17 AR-1242-2

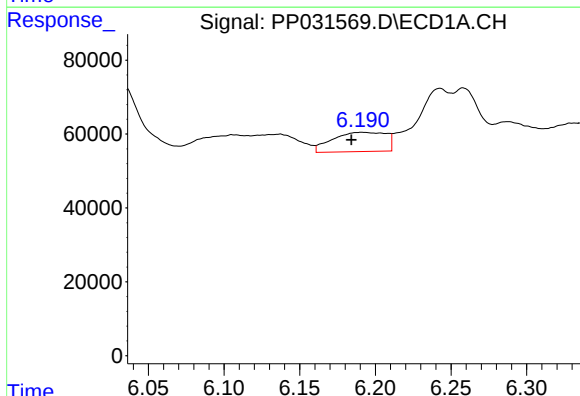
R.T.: 6.106 min
Delta R.T.: -0.012 min
Response: 124313
Conc: 69.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



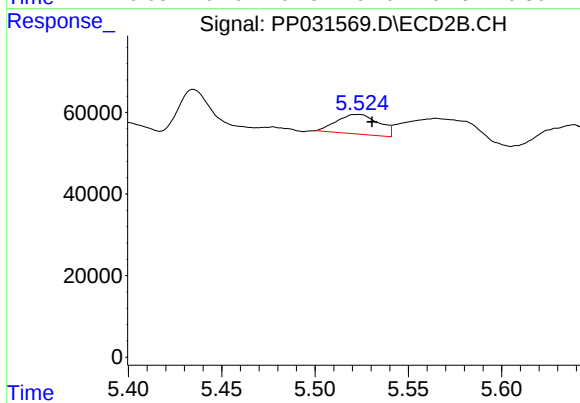
#17 AR-1242-2

R.T.: 5.345 min
Delta R.T.: 0.006 min
Response: 193631
Conc: 115.14 ng/ml



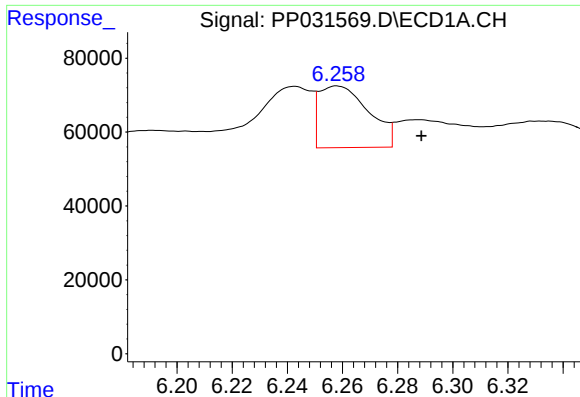
#18 AR-1242-3

R.T.: 6.191 min
Delta R.T.: 0.007 min
Response: 128884
Conc: 115.75 ng/ml



#18 AR-1242-3

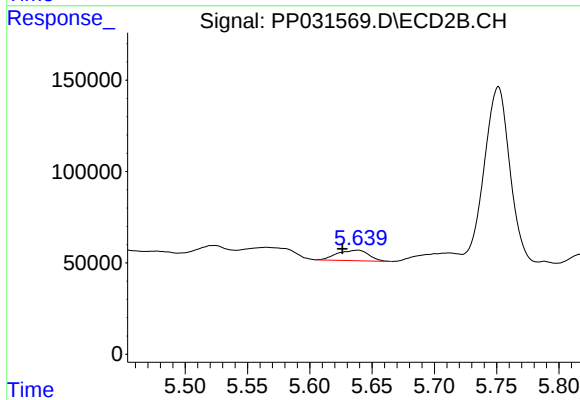
R.T.: 5.524 min
Delta R.T.: -0.007 min
Response: 75777
Conc: 82.99 ng/ml



#19 AR-1242-4

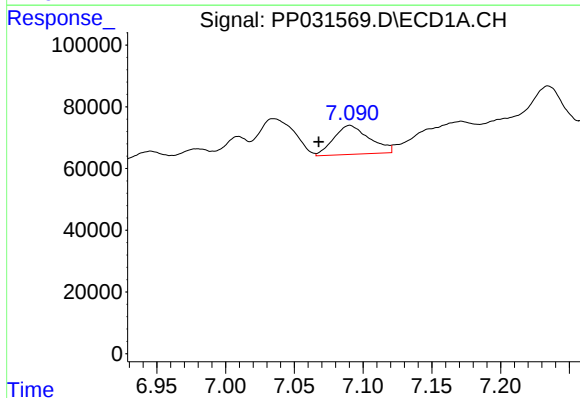
R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 209103
Conc: 226.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



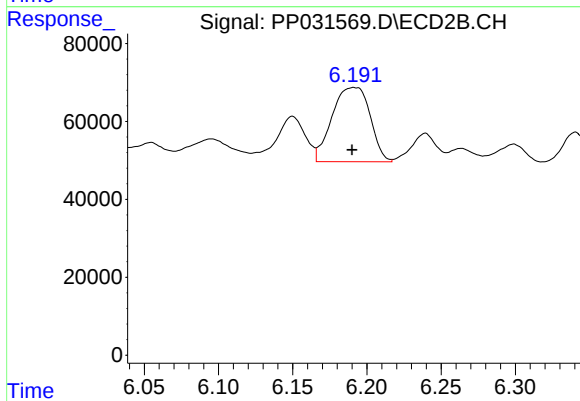
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: 0.012 min
Response: 100707
Conc: 119.89 ng/ml



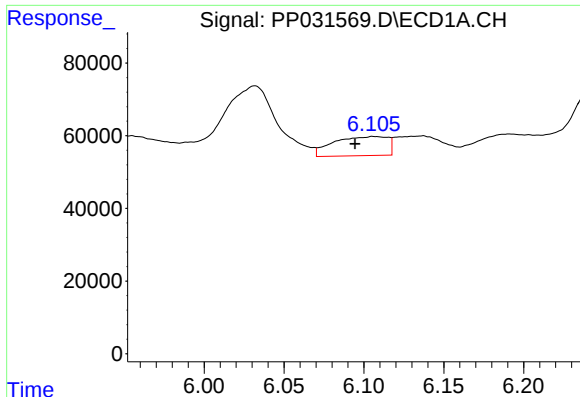
#20 AR-1242-5

R.T.: 7.090 min
Delta R.T.: 0.023 min
Response: 169431
Conc: 184.94 ng/ml



#20 AR-1242-5

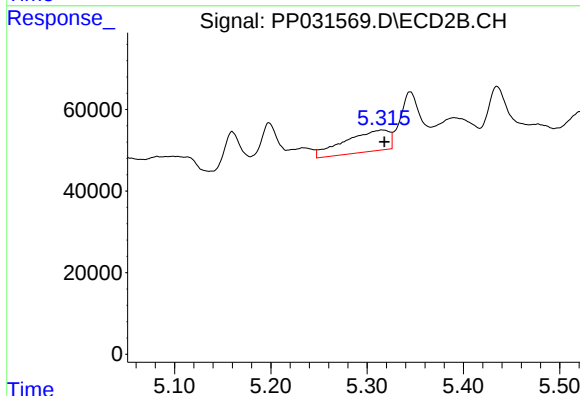
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 340662
Conc: 330.18 ng/ml



#21 AR-1248-1

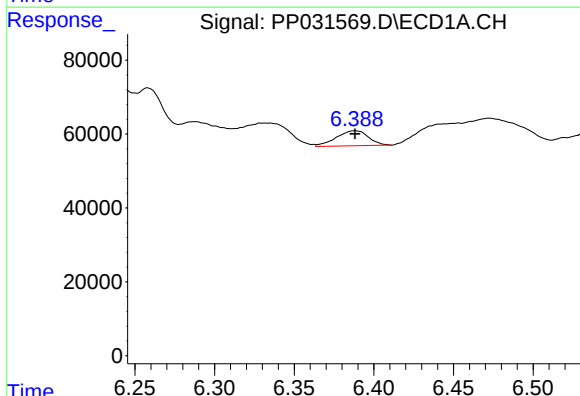
R.T.: 6.106 min
Delta R.T.: 0.012 min
Response: 124313
Conc: 134.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



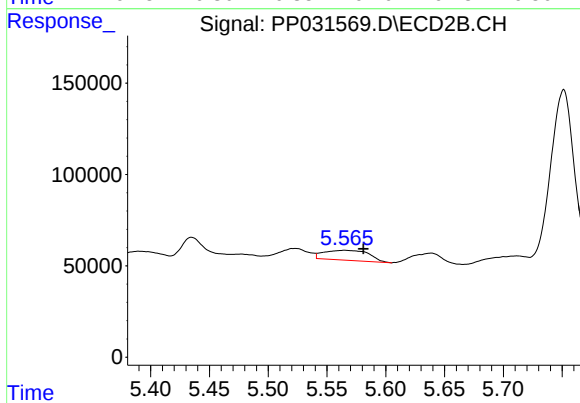
#21 AR-1248-1

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 168587
Conc: 195.73 ng/ml



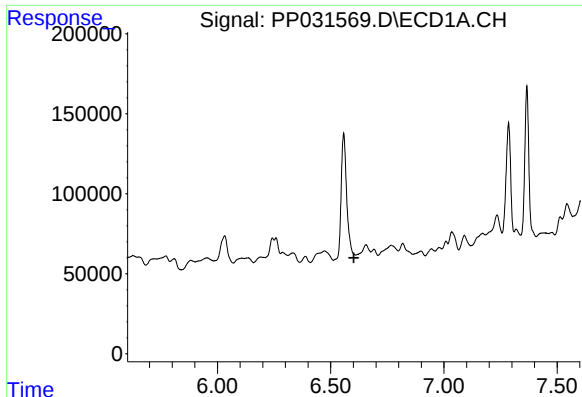
#22 AR-1248-2

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 57205
Conc: 48.36 ng/ml



#22 AR-1248-2

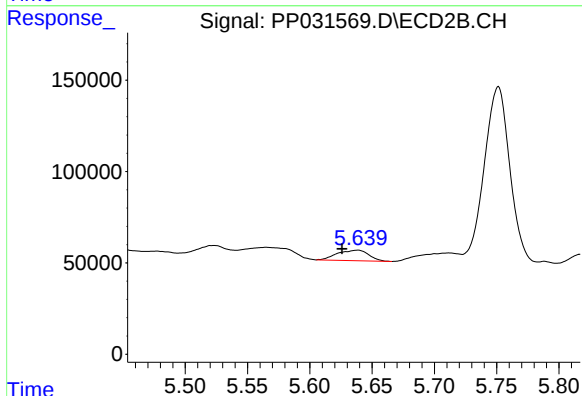
R.T.: 5.565 min
Delta R.T.: -0.016 min
Response: 143565
Conc: 120.24 ng/ml



#23 AR-1248-3

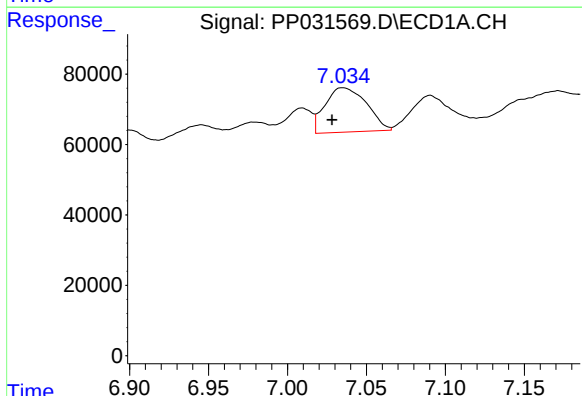
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



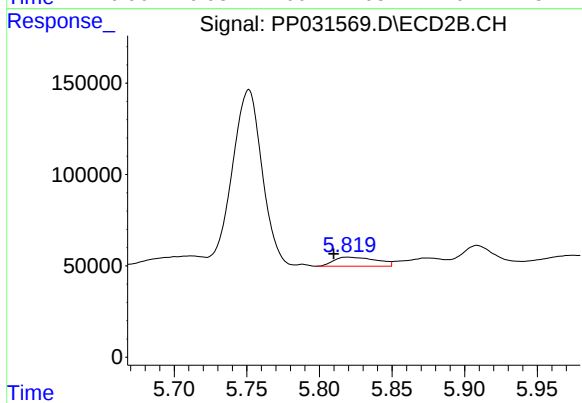
#23 AR-1248-3

R.T.: 5.639 min
Delta R.T.: 0.013 min
Response: 100707
Conc: 79.57 ng/ml



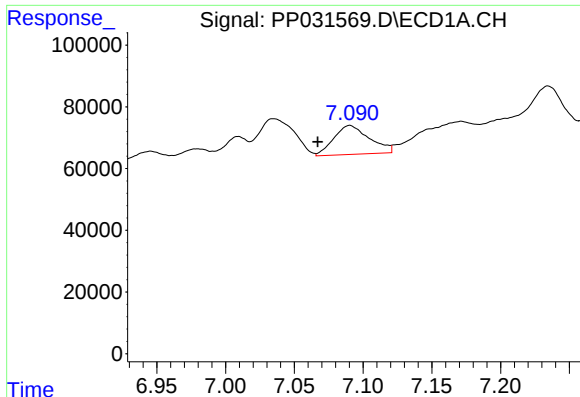
#24 AR-1248-4

R.T.: 7.035 min
Delta R.T.: 0.007 min
Response: 230493
Conc: 146.98 ng/ml



#24 AR-1248-4

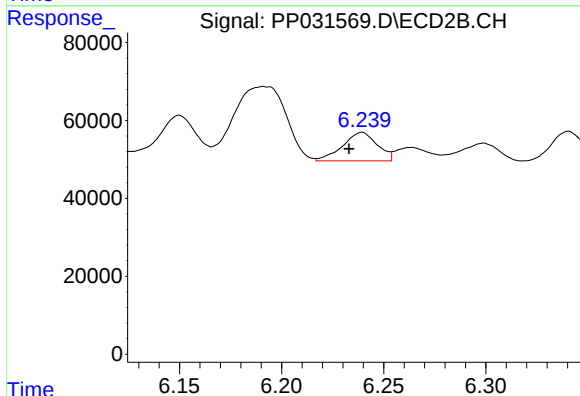
R.T.: 5.819 min
Delta R.T.: 0.009 min
Response: 101950
Conc: 66.54 ng/ml



#25 AR-1248-5

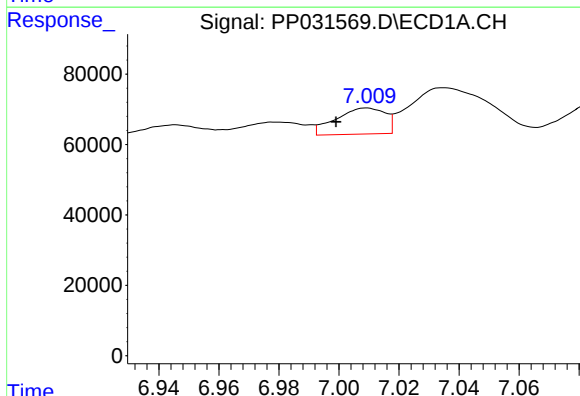
R.T.: 7.090 min
Delta R.T.: 0.023 min
Response: 169431
Conc: 106.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



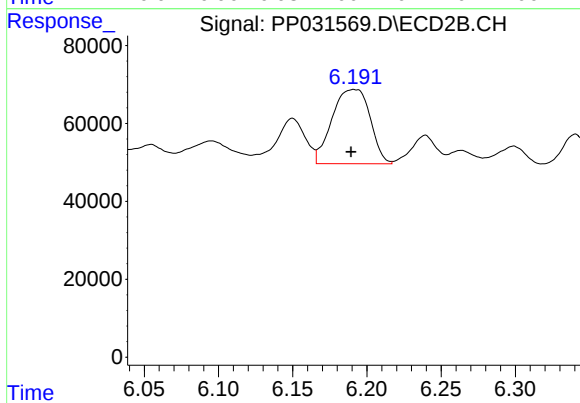
#25 AR-1248-5

R.T.: 6.239 min
Delta R.T.: 0.006 min
Response: 86464
Conc: 59.26 ng/ml



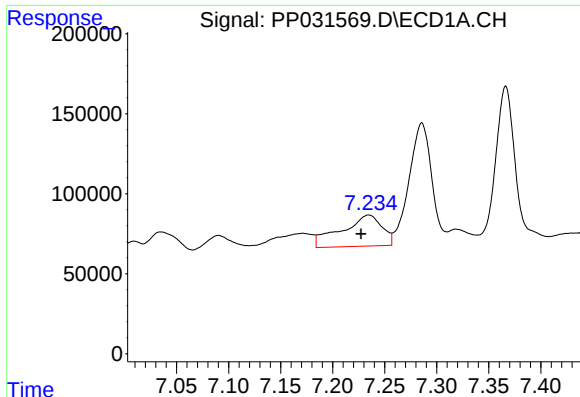
#26 AR-1254-1

R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 84840
Conc: 55.67 ng/ml



#26 AR-1254-1

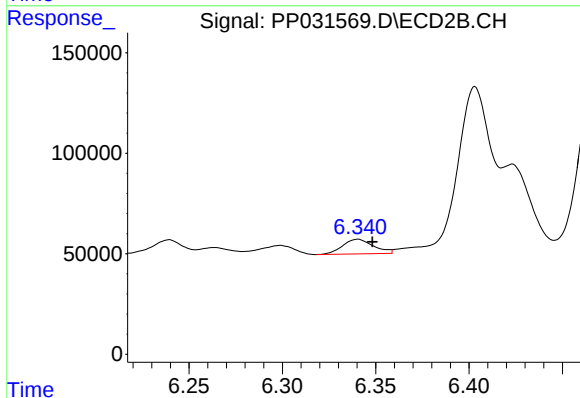
R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 340662
Conc: 157.48 ng/ml



#27 AR-1254-2

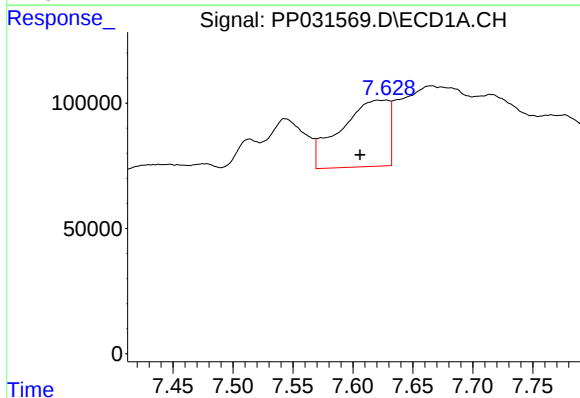
R.T.: 7.235 min
Delta R.T.: 0.007 min
Response: 527665
Conc: 227.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



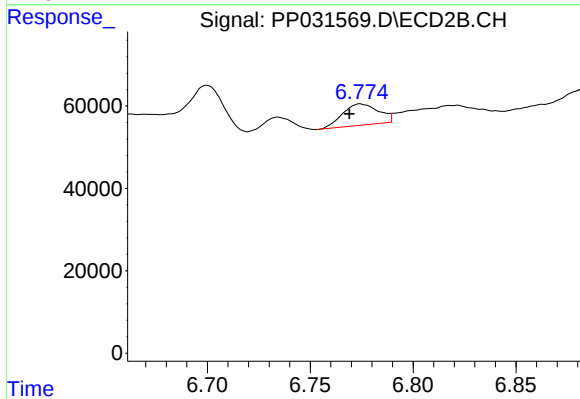
#27 AR-1254-2

R.T.: 6.340 min
Delta R.T.: -0.008 min
Response: 84123
Conc: 45.15 ng/ml



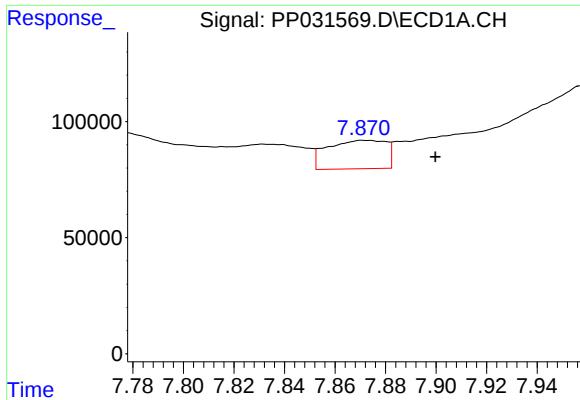
#28 AR-1254-3

R.T.: 7.628 min
Delta R.T.: 0.022 min
Response: 742732
Conc: 294.00 ng/ml



#28 AR-1254-3

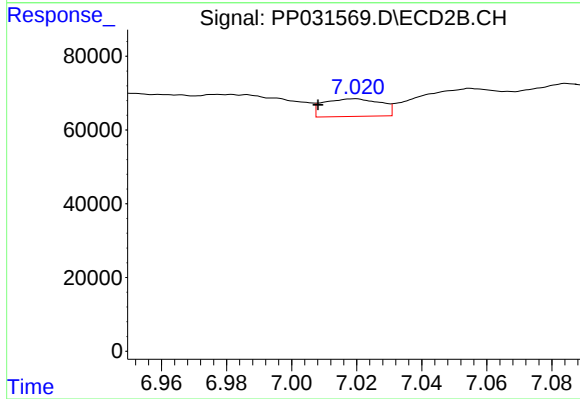
R.T.: 6.774 min
Delta R.T.: 0.005 min
Response: 62729
Conc: 20.29 ng/ml



#29 AR-1254-4

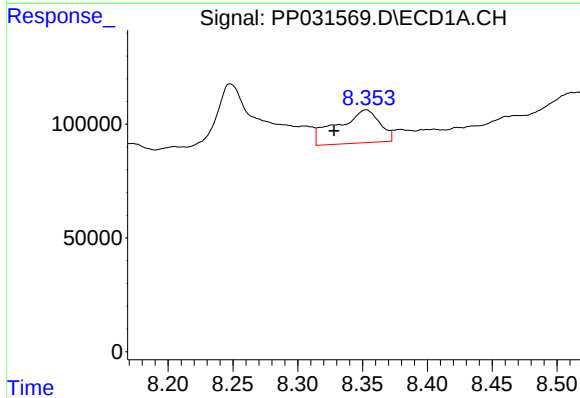
R.T.: 7.872 min
Delta R.T.: -0.028 min
Response: 197900
Conc: 116.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



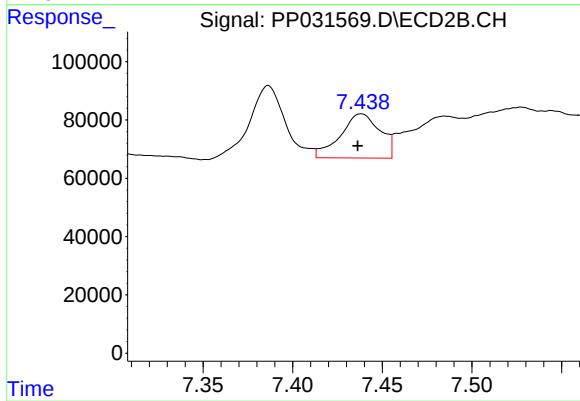
#29 AR-1254-4

R.T.: 7.019 min
Delta R.T.: 0.011 min
Response: 58646
Conc: 34.52 ng/ml



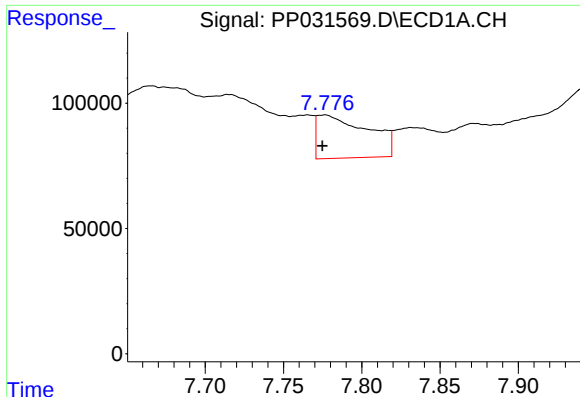
#30 AR-1254-5

R.T.: 8.353 min
Delta R.T.: 0.025 min
Response: 330858
Conc: 176.98 ng/ml



#30 AR-1254-5

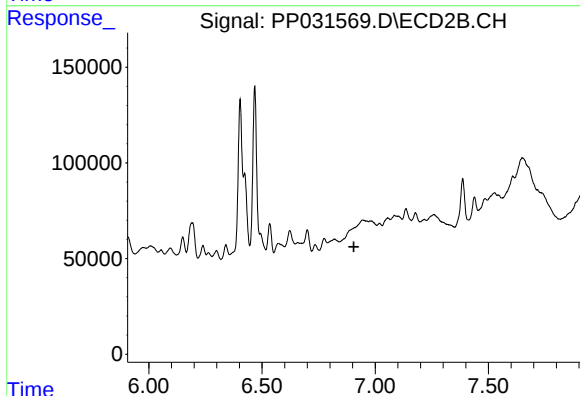
R.T.: 7.438 min
Delta R.T.: 0.002 min
Response: 234254
Conc: 86.77 ng/ml



#31 AR-1260-1

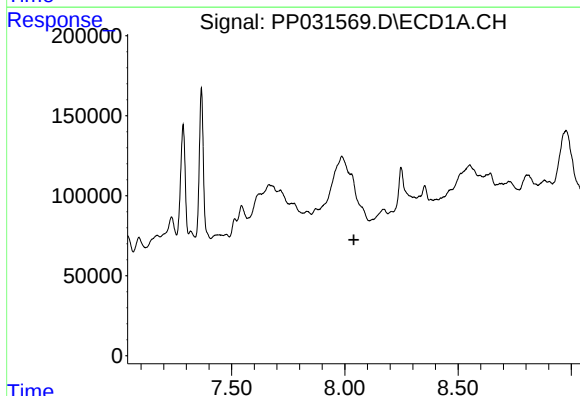
R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 387032
Conc: 221.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



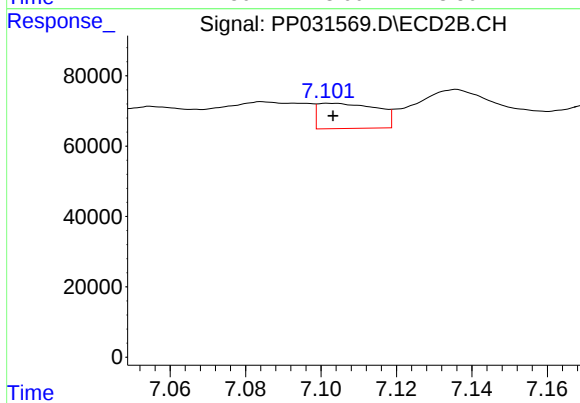
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



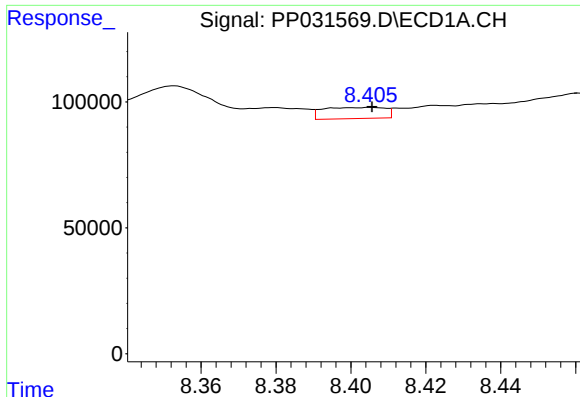
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#32 AR-1260-2

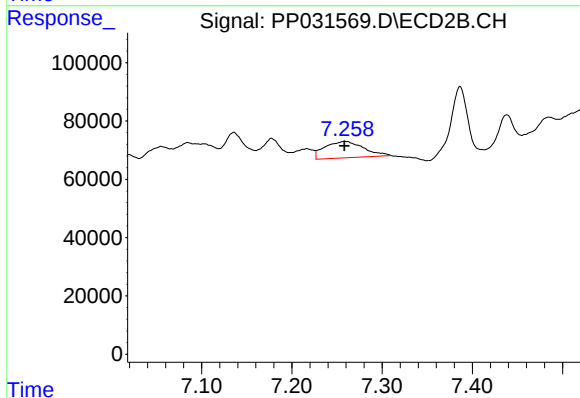
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 78059
Conc: 32.05 ng/ml



#33 AR-1260-3

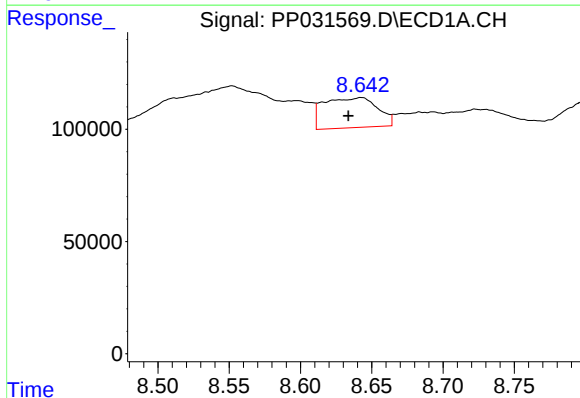
R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 50684
Conc: 31.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



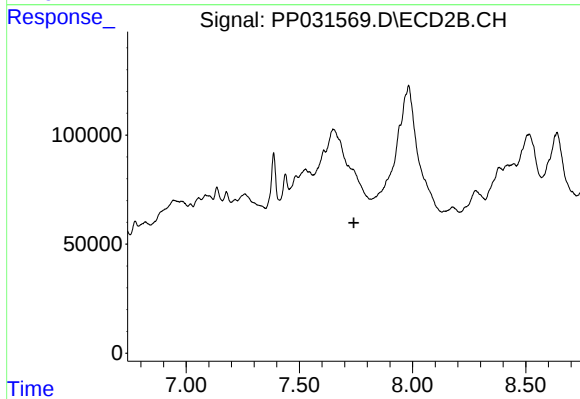
#33 AR-1260-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 169621
Conc: 74.28 ng/ml



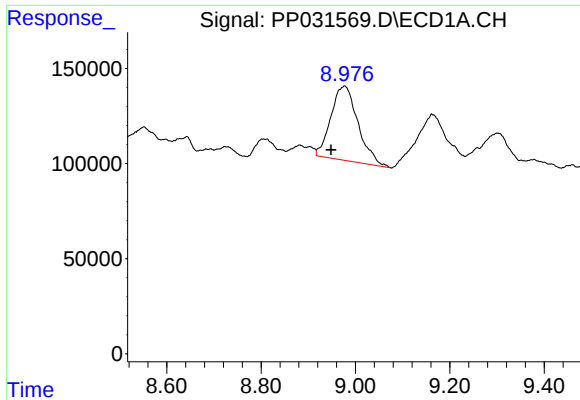
#34 AR-1260-4

R.T.: 8.643 min
Delta R.T.: 0.009 min
Response: 351709
Conc: 191.01 ng/ml



#34 AR-1260-4

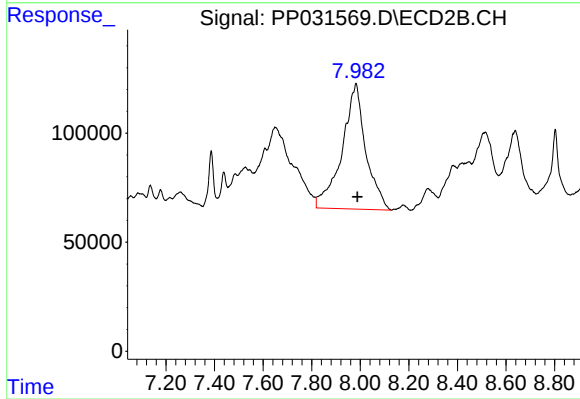
R.T.: 0.000 min
Exp R.T.: 7.740 min
Response: 0
Conc: N.D.



#35 AR-1260-5

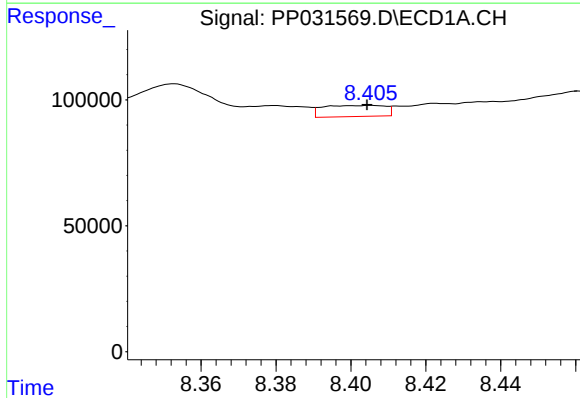
R.T.: 8.977 min
Delta R.T.: 0.029 min
Response: 1555113
Conc: 421.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



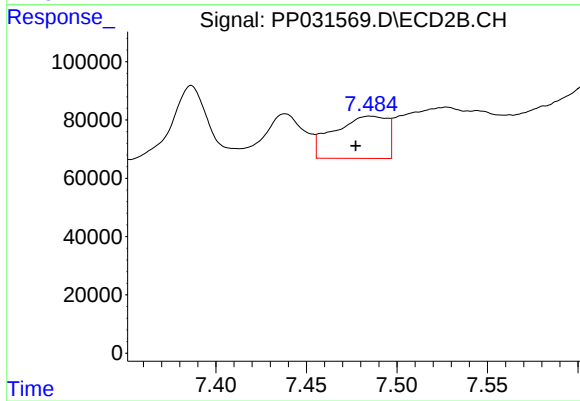
#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 3910518
Conc: 861.74 ng/ml



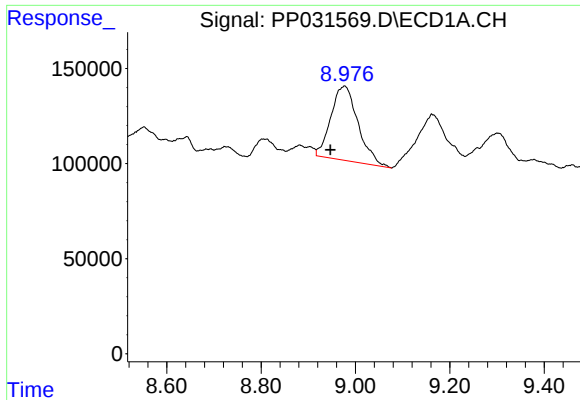
#36 AR-1262-1

R.T.: 8.405 min
Delta R.T.: 0.001 min
Response: 50684
Conc: 23.33 ng/ml



#36 AR-1262-1

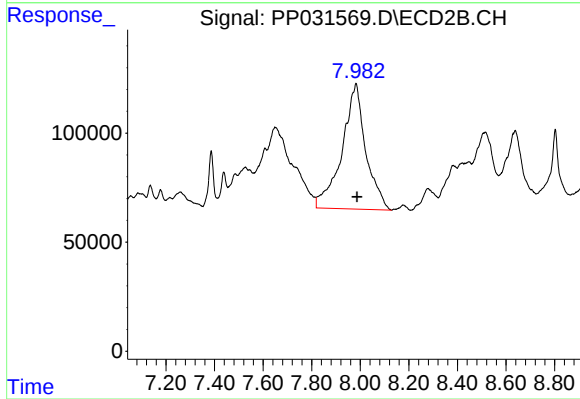
R.T.: 7.485 min
Delta R.T.: 0.008 min
Response: 297017
Conc: 115.54 ng/ml



#37 AR-1262-2

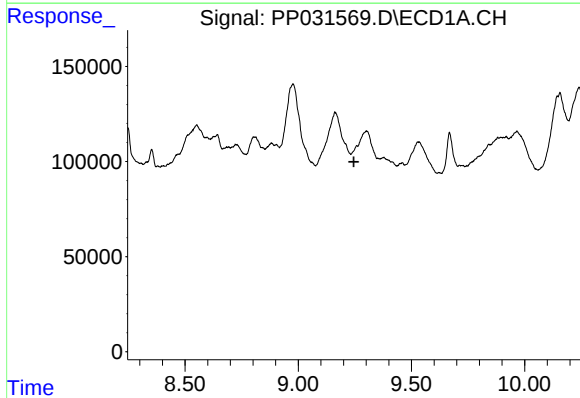
R.T.: 8.977 min
Delta R.T.: 0.030 min
Response: 1555113
Conc: 411.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



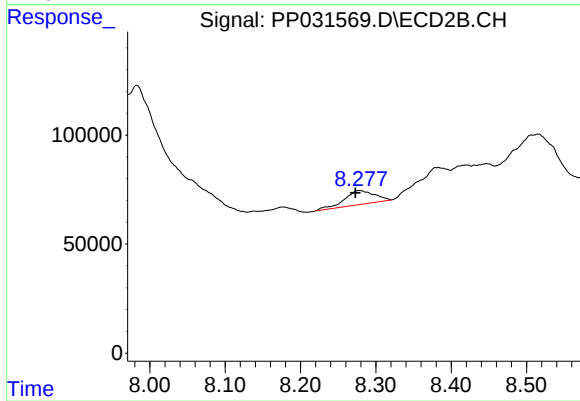
#37 AR-1262-2

R.T.: 7.982 min
Delta R.T.: -0.004 min
Response: 3910518
Conc: 867.97 ng/ml



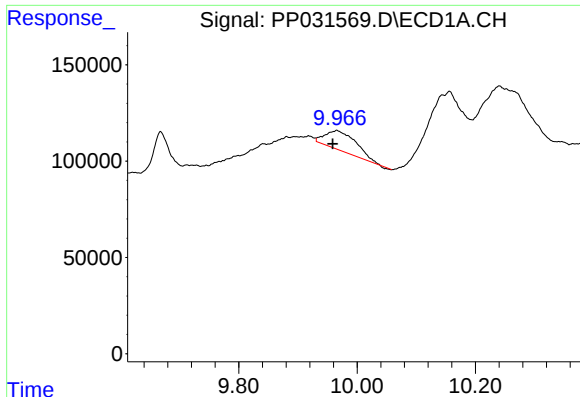
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

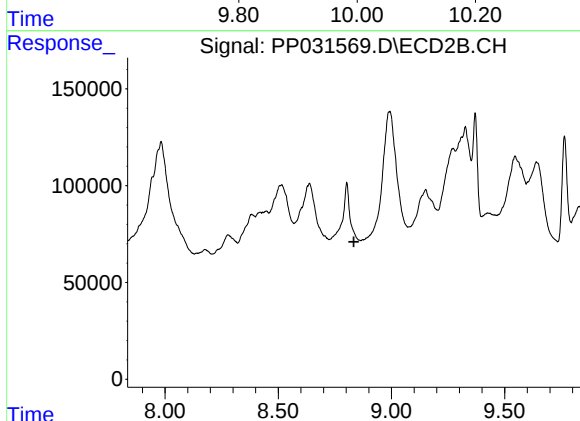
R.T.: 8.278 min
Delta R.T.: 0.005 min
Response: 177024
Conc: 103.56 ng/ml



#40 AR-1262-5

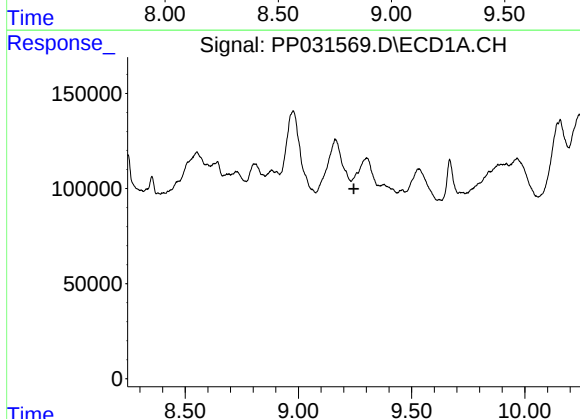
R.T.: 9.966 min
Delta R.T.: 0.007 min
Response: 366418
Conc: 256.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



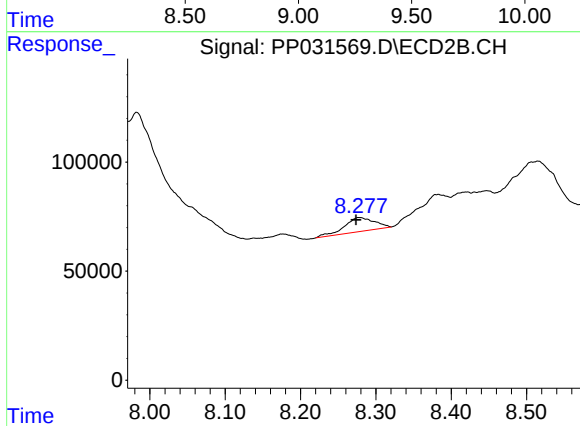
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



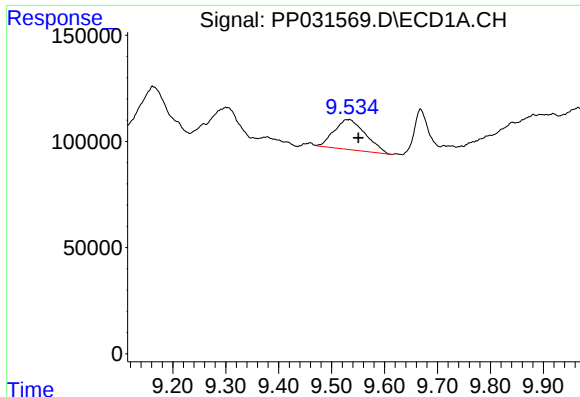
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.245 min
Response: 0
Conc: N.D.



#41 AR-1268-1

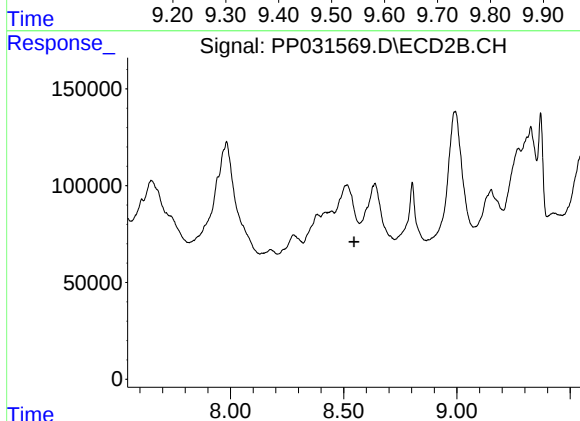
R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 177024
Conc: 31.99 ng/ml



#43 AR-1268-3

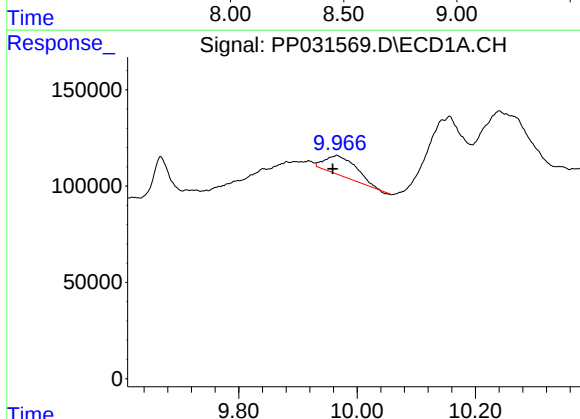
R.T.: 9.534 min
Delta R.T.: -0.016 min
Response: 583764
Conc: 144.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-034-0002



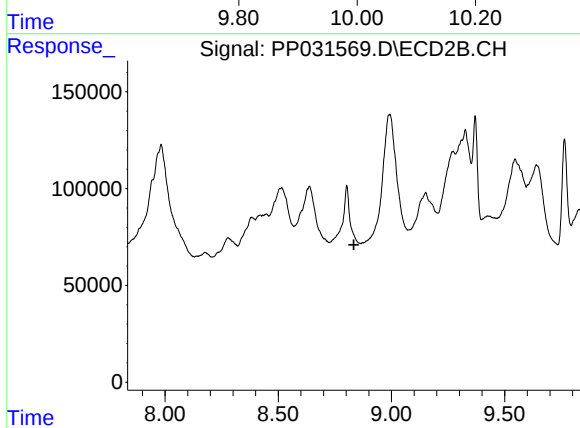
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.545 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.966 min
Delta R.T.: 0.007 min
Response: 366418
Conc: 235.90 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.