

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Feb 2021 22:33
 Operator : AJ/MA
 Sample : M1290-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOSPK-063-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:47:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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...	4.923	3.995	1204265	893391	11.900	18.585 #
2)	SA Decachlor...	10.942	9.247	360875	687536	3.740	14.164 #
Target Compounds							
3)	L1 AR-1016-1	6.272f	5.266f	401982	42519	101.741	21.906 #
4)	L1 AR-1016-2	6.272	5.266	401982	42519	73.296	15.855 #
5)	L1 AR-1016-3	6.327	0.000	322760	0	98.682	N.D. #
6)	L1 AR-1016-4	6.456	5.496	210105	38559	76.304	32.161 #
7)	L1 AR-1016-5	0.000	5.727	0	153276	N.D.	105.176 #
8)	L2 AR-1221-1	5.177	4.240	324019	24249	271.015	38.895 #
9)	L2 AR-1221-2	5.281	0.000	116275	0	131.707	N.D. #
10)	L2 AR-1221-3	5.373	4.439	177045	43417	64.122	30.789 #
11)	L3 AR-1232-1	5.373	4.439	177045	43417	78.794	37.122 #
12)	L3 AR-1232-2	5.951	5.266	221827	42519	195.437	35.582 #
13)	L3 AR-1232-3	6.272	0.000	401982	0	167.847	N.D. #
14)	L3 AR-1232-4	6.456	5.553	210105	28870	178.260	52.041 #
15)	L3 AR-1232-5	6.542	5.727	193297	153276	240.631	257.344
16)	L4 AR-1242-1	6.272f	5.266f	401982	42519	127.928	27.162 #
17)	L4 AR-1242-2	6.272	5.266	401982	42519	91.639	19.495 #
18)	L4 AR-1242-3	6.327	0.000	322760	0	121.500	N.D. #
19)	L4 AR-1242-4	6.456	5.553	210105	28870	95.224	25.211 #
20)	L4 AR-1242-5	0.000	6.104	0	164819	N.D.	109.502 #
21)	L5 AR-1248-1	6.272f	5.266f	401982	42519	172.700	35.422 #
22)	L5 AR-1248-2	6.542	5.496	193297	38559	63.000	23.378 #
23)	L5 AR-1248-3	0.000	5.553	0	28870	N.D.	17.350 #
24)	L5 AR-1248-4	7.199	5.727	105475	153276	23.805	77.878 #
25)	L5 AR-1248-5	0.000	6.137	0	145574	N.D.	69.693 #
26)	L6 AR-1254-1	7.158	6.104	80735	164819	18.733	53.216 #
27)	L6 AR-1254-2	7.403	6.241f	463583	157170	68.759	58.529
28)	L6 AR-1254-3	7.776	6.683	604916	362365	87.718	84.982
29)	L6 AR-1254-4	8.041f	0.000	231647	0	38.317	N.D. #
30)	L6 AR-1254-5	8.487	7.342	846482	360081	151.431	92.777 #
31)	L7 AR-1260-1	7.938	6.814	315840	867656	68.460	319.610 #
32)	L7 AR-1260-2	8.214	7.019	3740426	30809	579.507	9.287 #
33)	L7 AR-1260-3	8.600f	7.191f	2478942	1393466	454.288	468.862
34)	L7 AR-1260-4	0.000	7.642	0	387679	N.D.	149.026 #
35)	L7 AR-1260-5	9.131	7.891	2589188	391045	219.400	61.793 #
36)	L8 AR-1262-1	8.600f	7.342	2478942	360081	284.071	165.083 #
37)	L8 AR-1262-2	9.131	7.891	2589188	391045	171.220	50.990 #
38)	L8 AR-1262-3	9.464f	8.175	1034669	-54430	99.041	N.D. #
39)	L8 AR-1262-4	9.511f	8.240	723758	255530	97.922	44.503 #
41)	L9 AR-1268-1	9.464f	8.175	1034669	-54430	54.928	N.D. #
42)	L9 AR-1268-2	9.511f	8.240	723758	255530	45.642	30.502 #

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Instrument :
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 ClientSampleId :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:47:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 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
45) L9	AR-1268-5	0.000	9.007	0	662727	N.D.	31.237 #

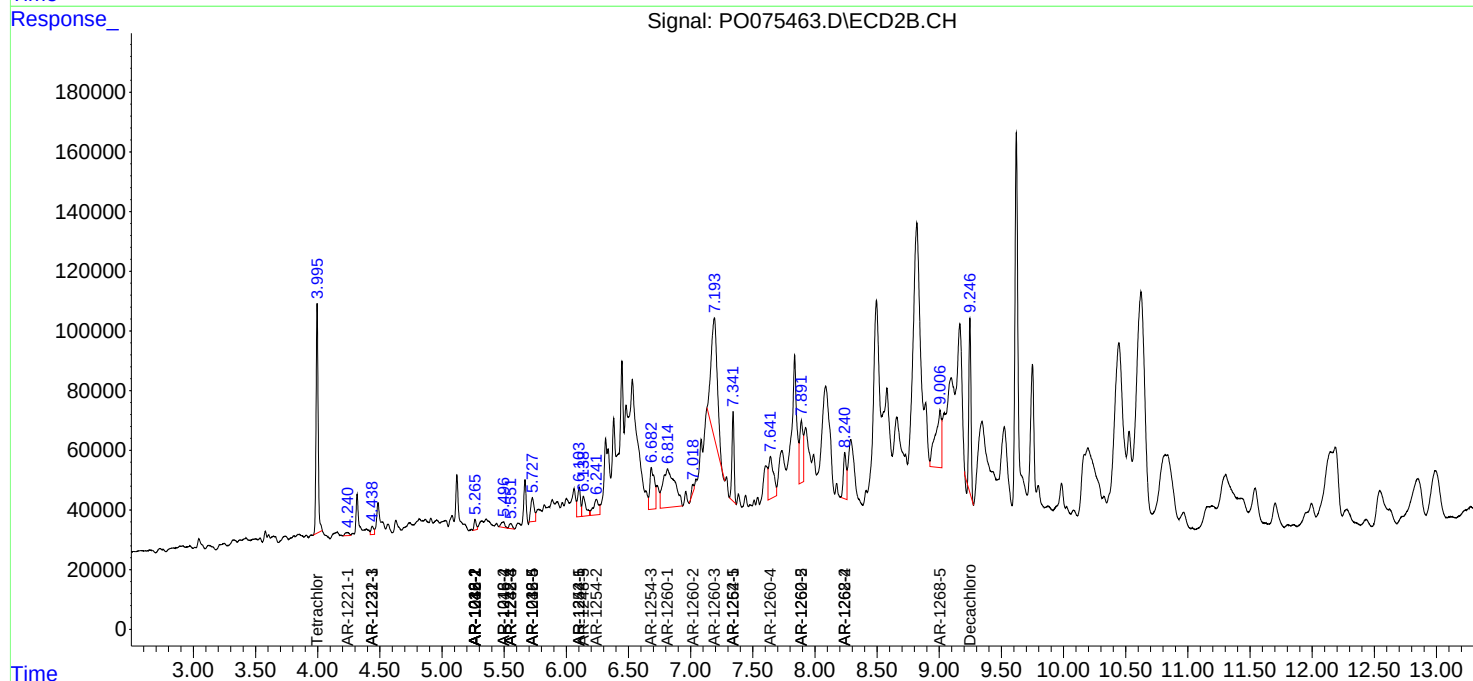
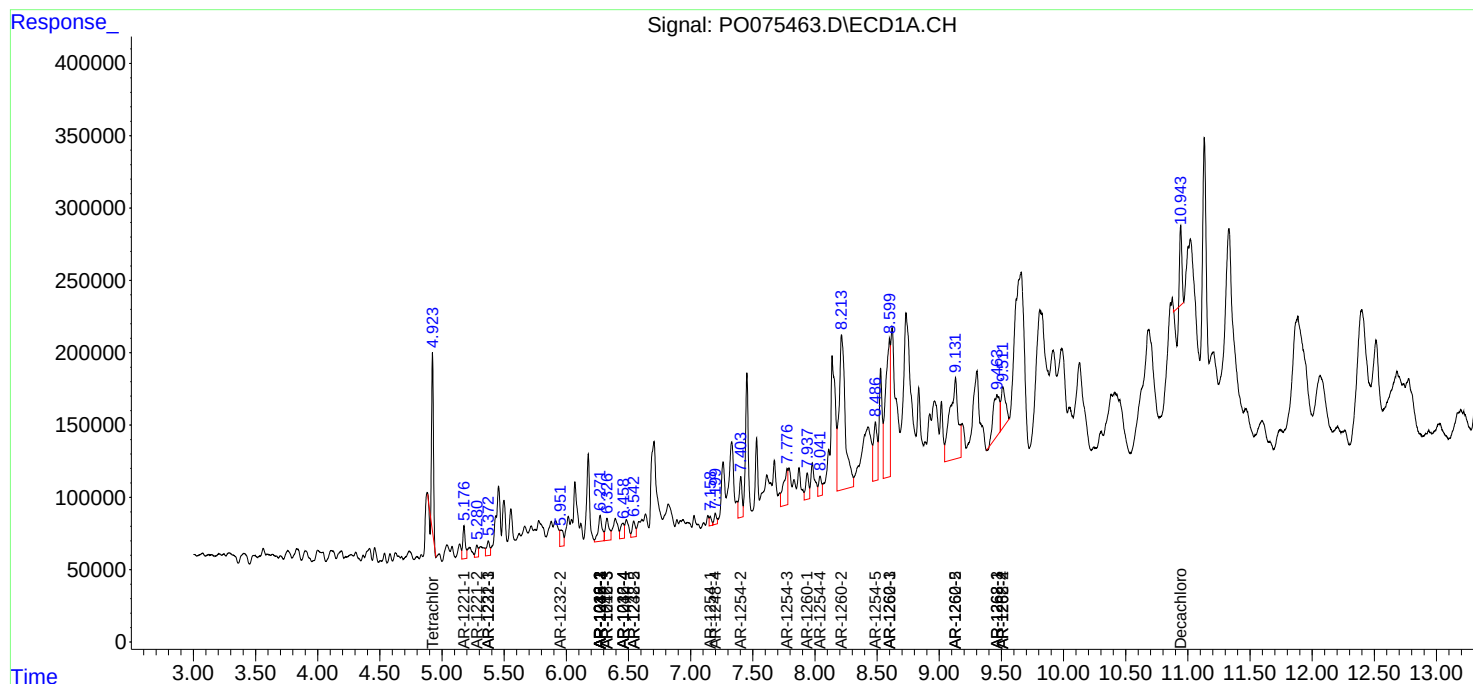
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

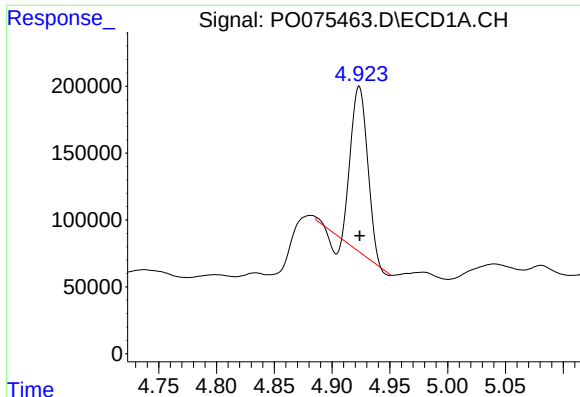
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Feb 2021 22:33
Operator : AJ/MA
Sample : M1290-09
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:47:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
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

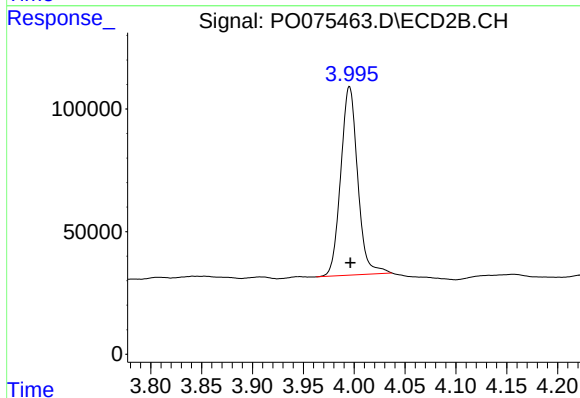




#1 Tetrachloro-m-xylene

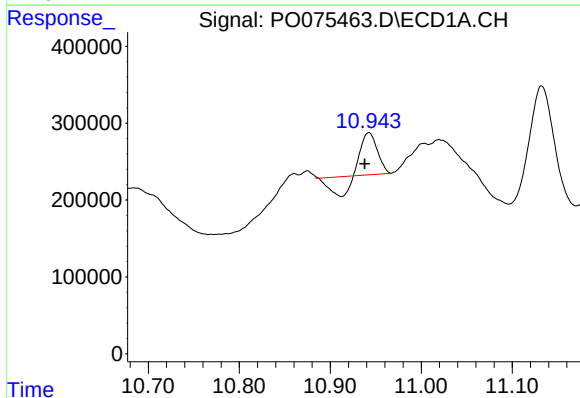
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 1204265
Conc: 11.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



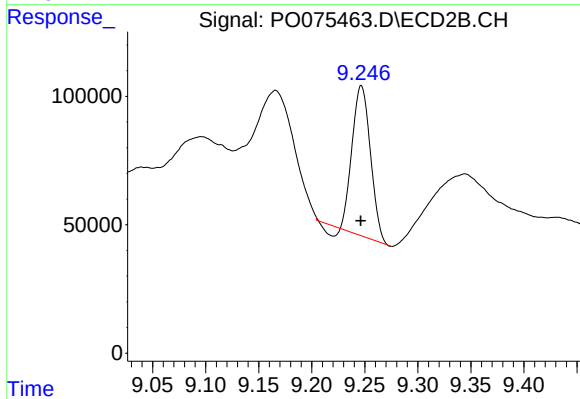
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 893391
Conc: 18.58 ng/ml



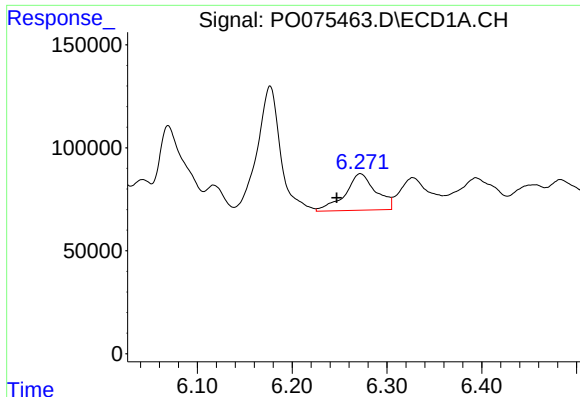
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: 0.005 min
Response: 360875
Conc: 3.74 ng/ml



#2 Decachlorobiphenyl

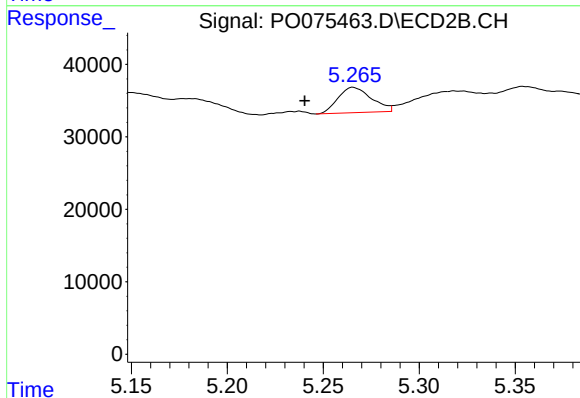
R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 687536
Conc: 14.16 ng/ml



#3 AR-1016-1

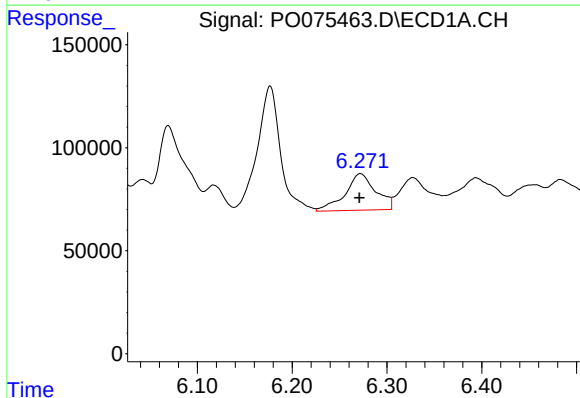
R.T.: 6.272 min
Delta R.T.: 0.025 min
Response: 401982
Conc: 101.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



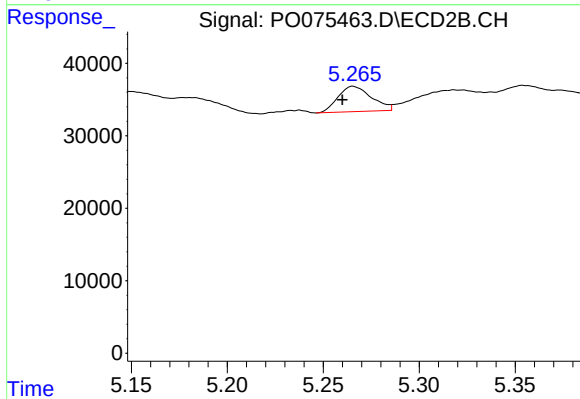
#3 AR-1016-1

R.T.: 5.266 min
Delta R.T.: 0.025 min
Response: 42519
Conc: 21.91 ng/ml



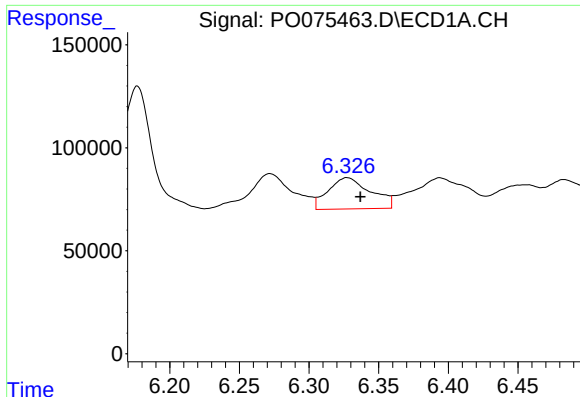
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: 0.001 min
Response: 401982
Conc: 73.30 ng/ml



#4 AR-1016-2

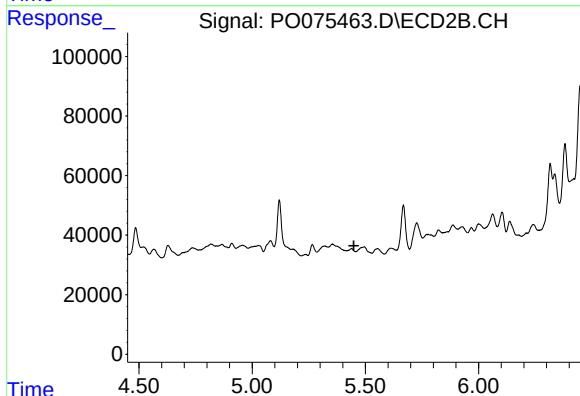
R.T.: 5.266 min
Delta R.T.: 0.006 min
Response: 42519
Conc: 15.85 ng/ml



#5 AR-1016-3

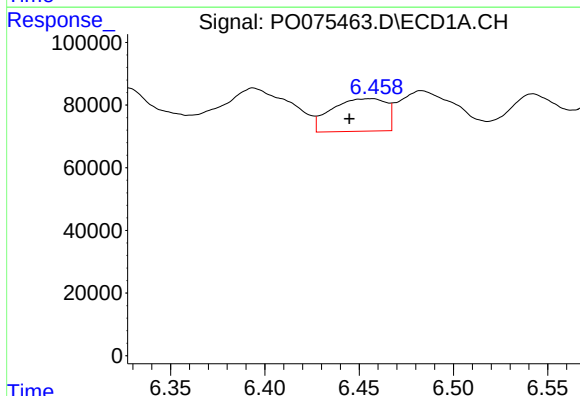
R.T.: 6.327 min
Delta R.T.: -0.010 min
Response: 322760
Conc: 98.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



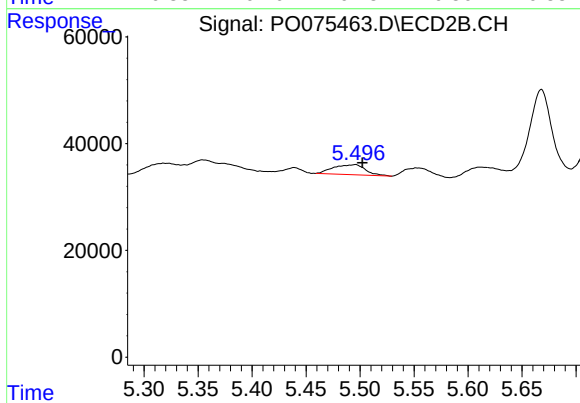
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



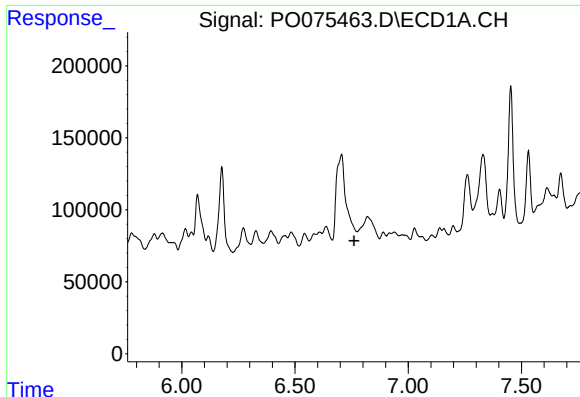
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: 0.012 min
Response: 210105
Conc: 76.30 ng/ml



#6 AR-1016-4

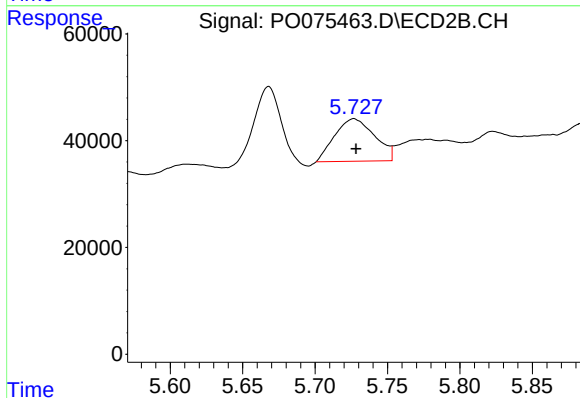
R.T.: 5.496 min
Delta R.T.: -0.007 min
Response: 38559
Conc: 32.16 ng/ml



#7 AR-1016-5

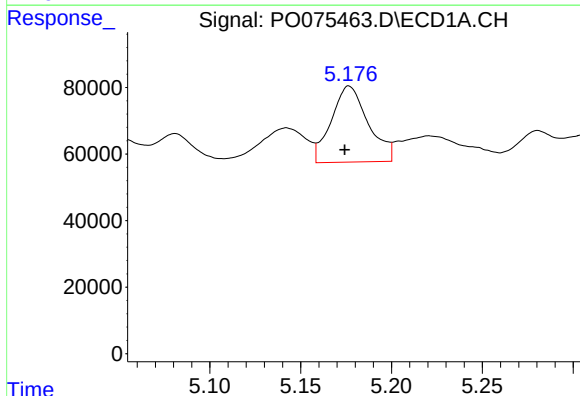
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



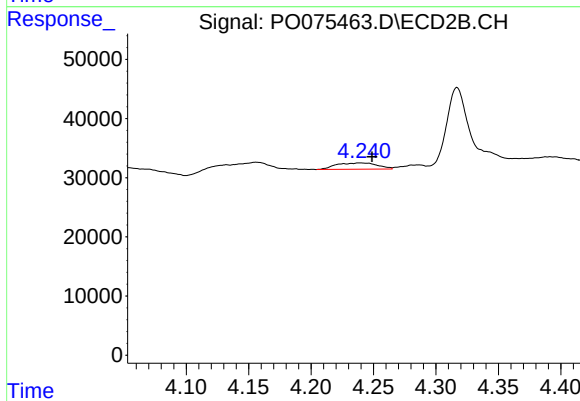
#7 AR-1016-5

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 153276
Conc: 105.18 ng/ml



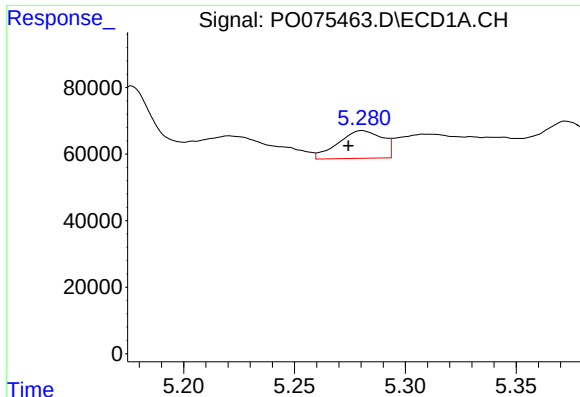
#8 AR-1221-1

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 324019
Conc: 271.01 ng/ml



#8 AR-1221-1

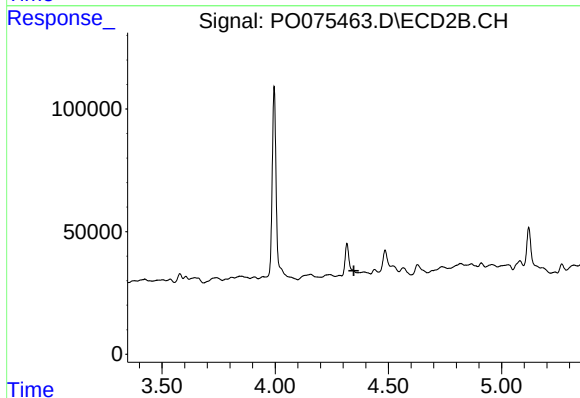
R.T.: 4.240 min
Delta R.T.: -0.009 min
Response: 24249
Conc: 38.89 ng/ml



#9 AR-1221-2

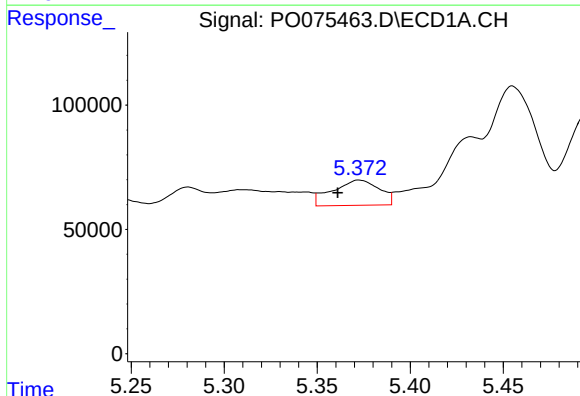
R.T.: 5.281 min
Delta R.T.: 0.006 min
Response: 116275
Conc: 131.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



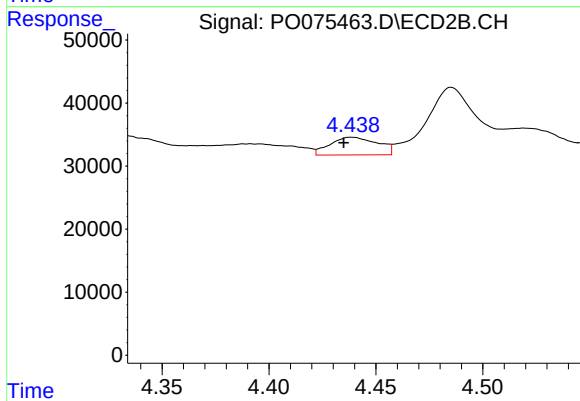
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



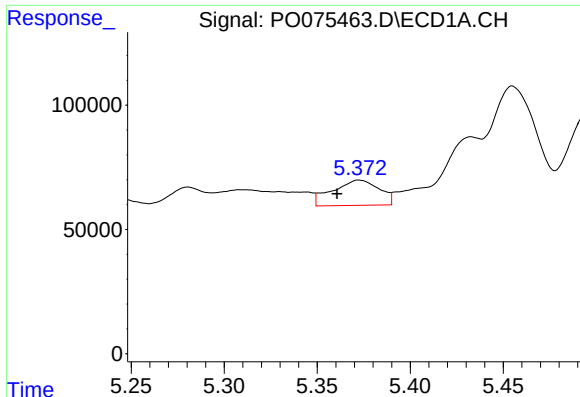
#10 AR-1221-3

R.T.: 5.373 min
Delta R.T.: 0.012 min
Response: 177045
Conc: 64.12 ng/ml



#10 AR-1221-3

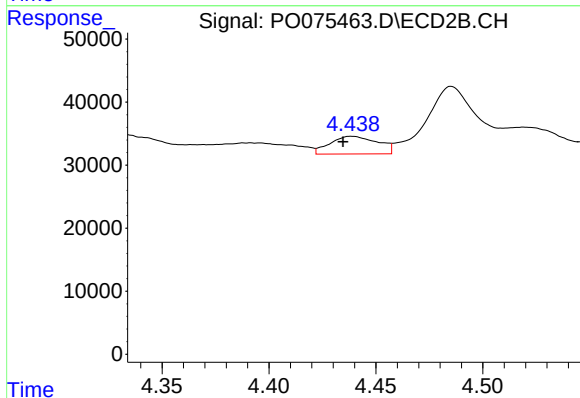
R.T.: 4.439 min
Delta R.T.: 0.004 min
Response: 43417
Conc: 30.79 ng/ml



#11 AR-1232-1

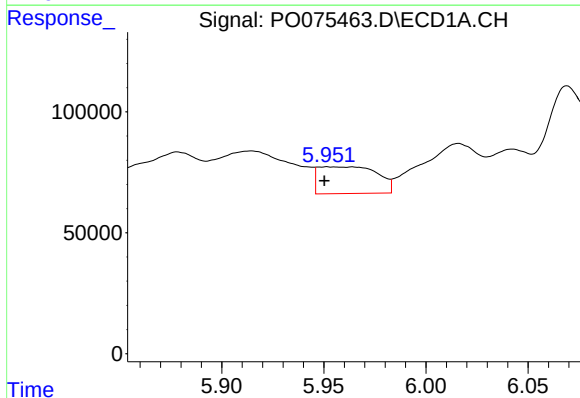
R.T.: 5.373 min
Delta R.T.: 0.012 min
Response: 177045
Conc: 78.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



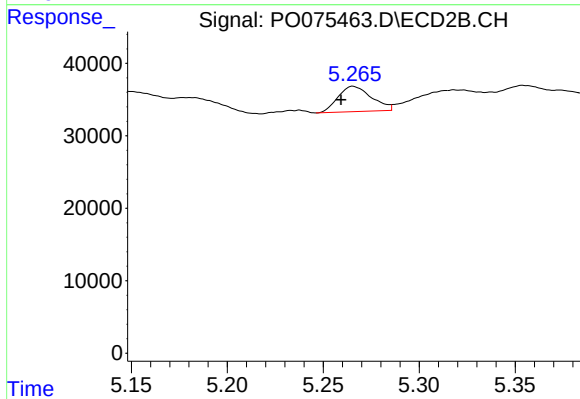
#11 AR-1232-1

R.T.: 4.439 min
Delta R.T.: 0.004 min
Response: 43417
Conc: 37.12 ng/ml



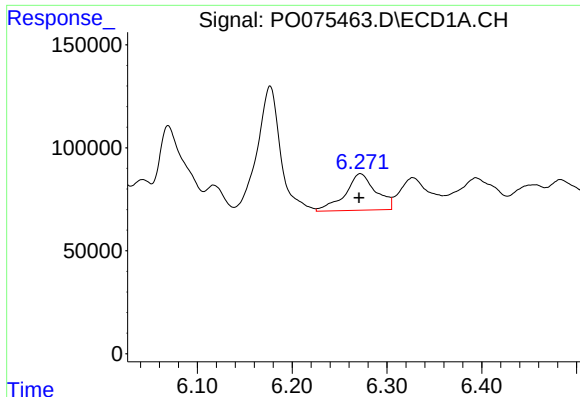
#12 AR-1232-2

R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 221827
Conc: 195.44 ng/ml



#12 AR-1232-2

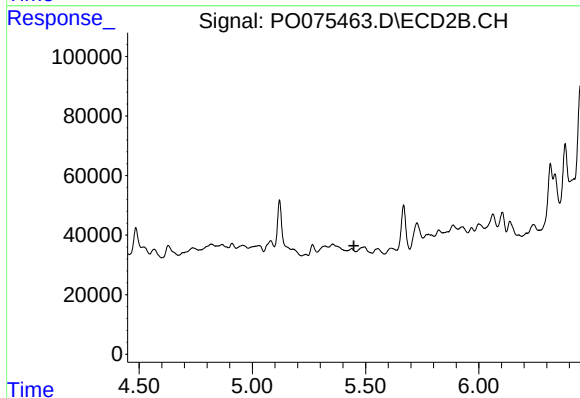
R.T.: 5.266 min
Delta R.T.: 0.006 min
Response: 42519
Conc: 35.58 ng/ml



#13 AR-1232-3

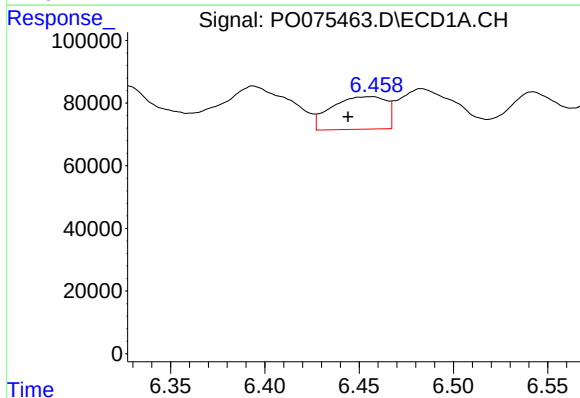
R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 401982
Conc: 167.85 ng/ml

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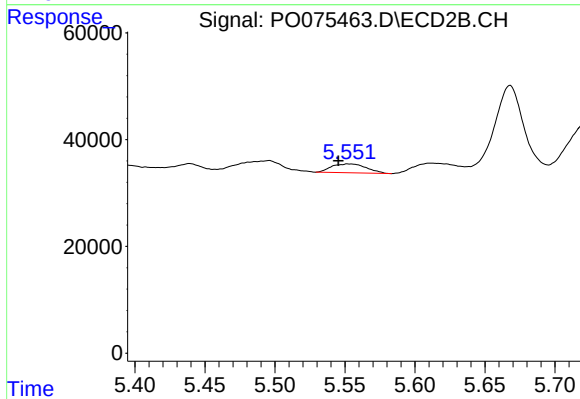
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



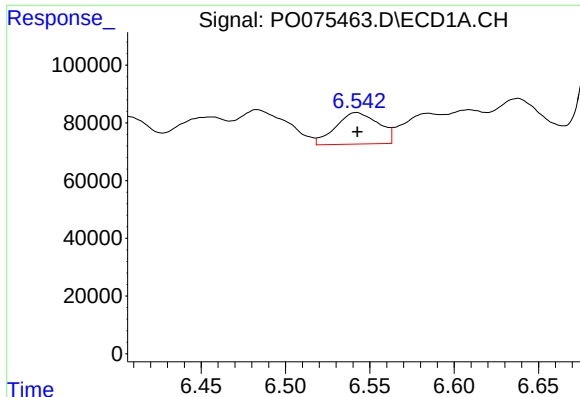
#14 AR-1232-4

R.T.: 6.456 min
Delta R.T.: 0.012 min
Response: 210105
Conc: 178.26 ng/ml



#14 AR-1232-4

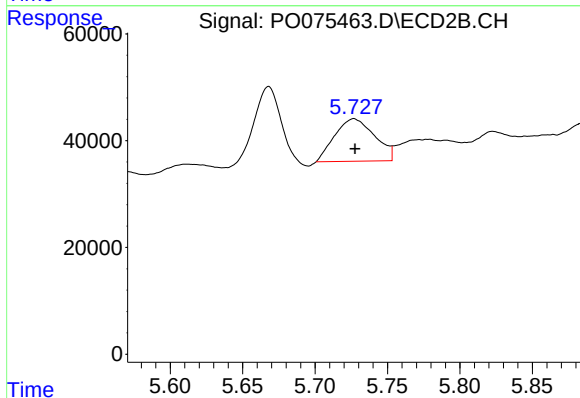
R.T.: 5.553 min
Delta R.T.: 0.008 min
Response: 28870
Conc: 52.04 ng/ml



#15 AR-1232-5

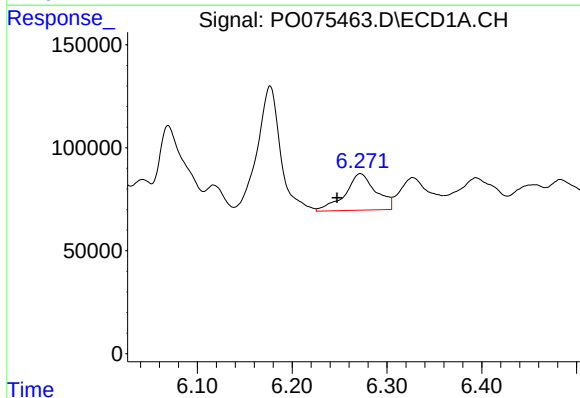
R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 193297
Conc: 240.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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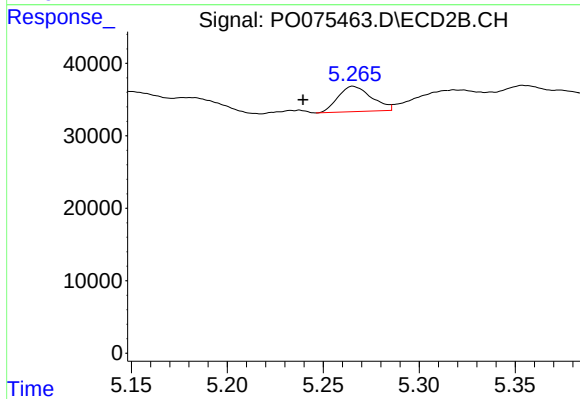
#15 AR-1232-5

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 153276
Conc: 257.34 ng/ml



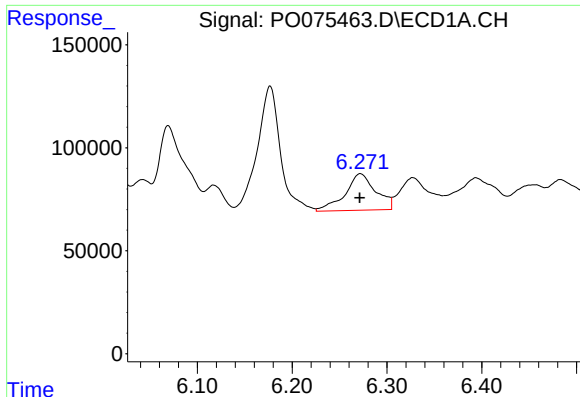
#16 AR-1242-1

R.T.: 6.272 min
Delta R.T.: 0.025 min
Response: 401982
Conc: 127.93 ng/ml



#16 AR-1242-1

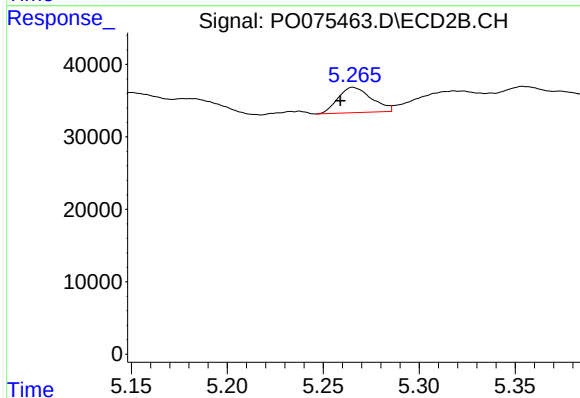
R.T.: 5.266 min
Delta R.T.: 0.026 min
Response: 42519
Conc: 27.16 ng/ml



#17 AR-1242-2

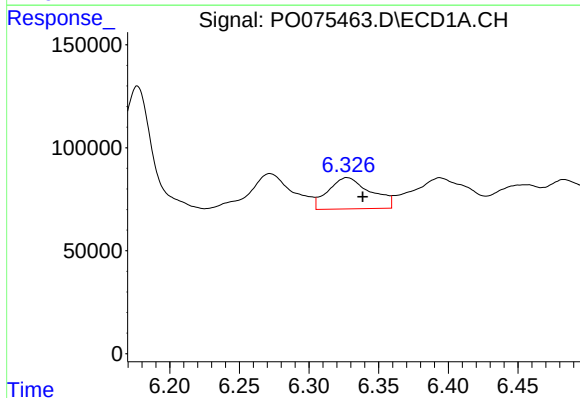
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 401982
Conc: 91.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



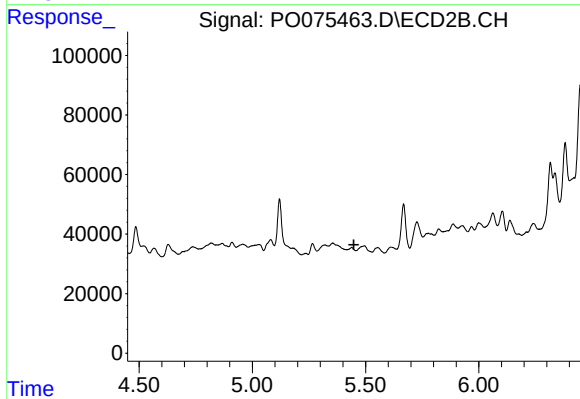
#17 AR-1242-2

R.T.: 5.266 min
Delta R.T.: 0.007 min
Response: 42519
Conc: 19.49 ng/ml



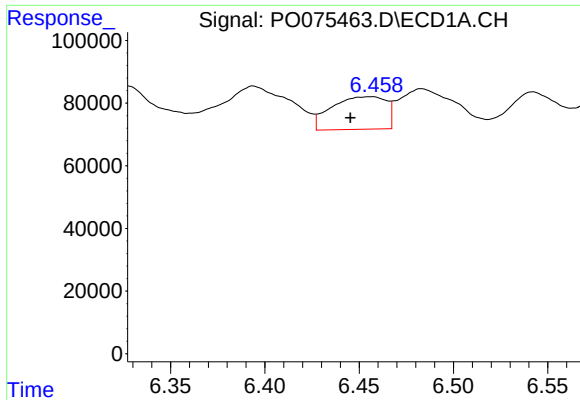
#18 AR-1242-3

R.T.: 6.327 min
Delta R.T.: -0.011 min
Response: 322760
Conc: 121.50 ng/ml



#18 AR-1242-3

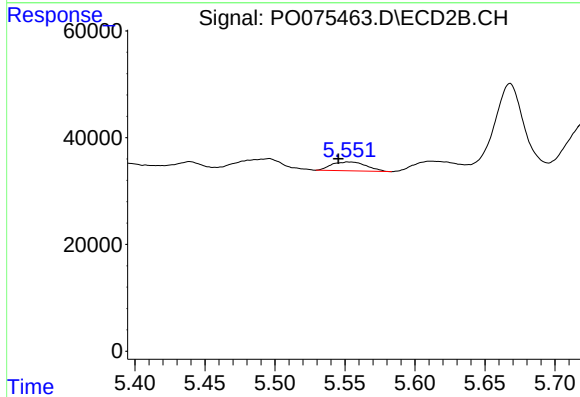
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#19 AR-1242-4

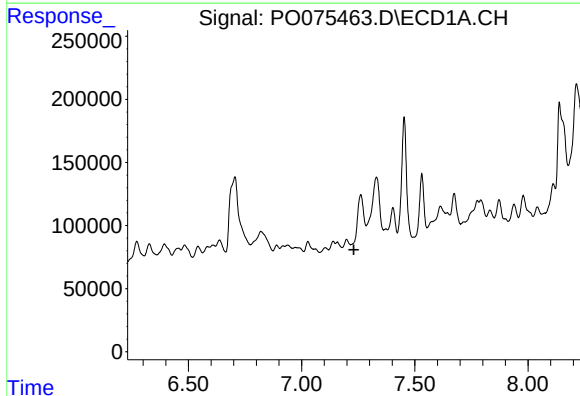
R.T.: 6.456 min
Delta R.T.: 0.011 min
Response: 210105
Conc: 95.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



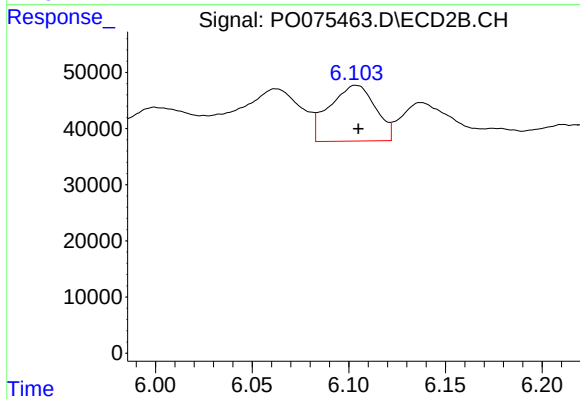
#19 AR-1242-4

R.T.: 5.553 min
Delta R.T.: 0.008 min
Response: 28870
Conc: 25.21 ng/ml



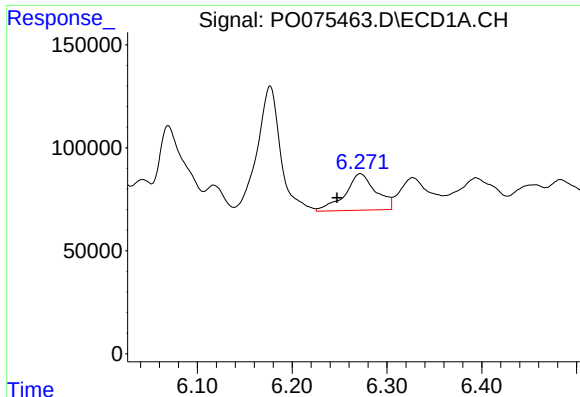
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#20 AR-1242-5

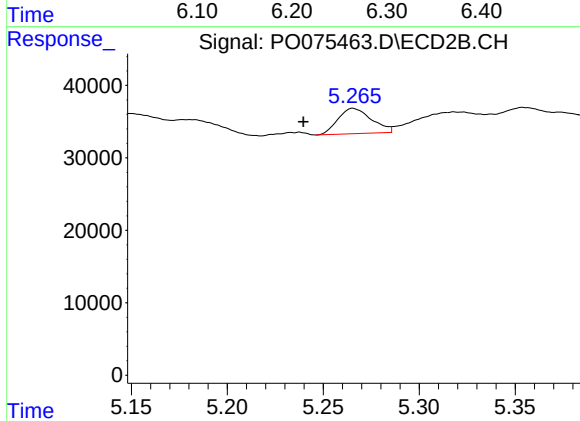
R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 164819
Conc: 109.50 ng/ml



#21 AR-1248-1

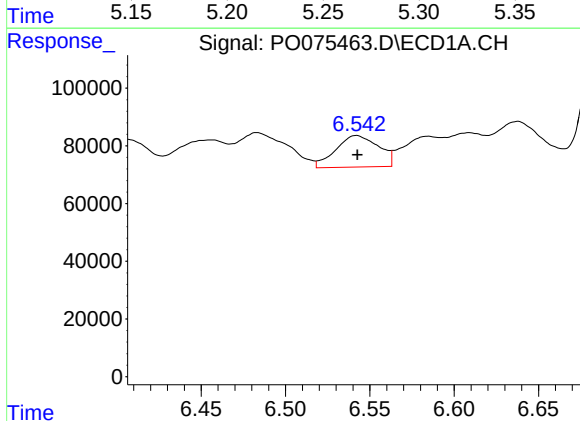
R.T.: 6.272 min
Delta R.T.: 0.025 min
Response: 401982
Conc: 172.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



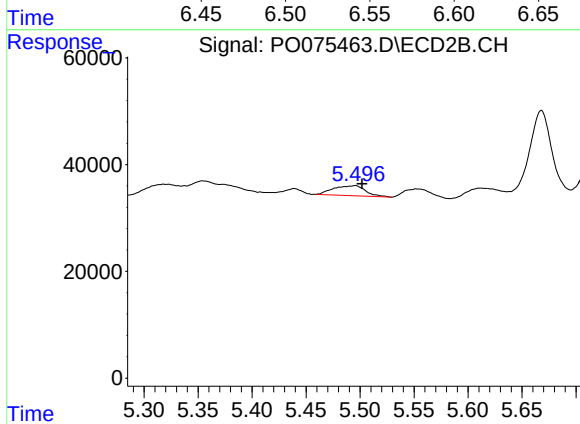
#21 AR-1248-1

R.T.: 5.266 min
Delta R.T.: 0.026 min
Response: 42519
Conc: 35.42 ng/ml



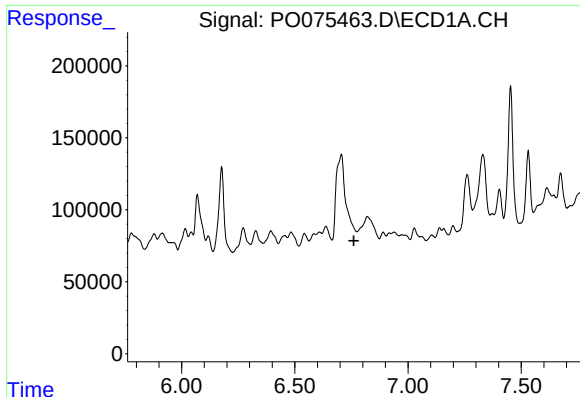
#22 AR-1248-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 193297
Conc: 63.00 ng/ml



#22 AR-1248-2

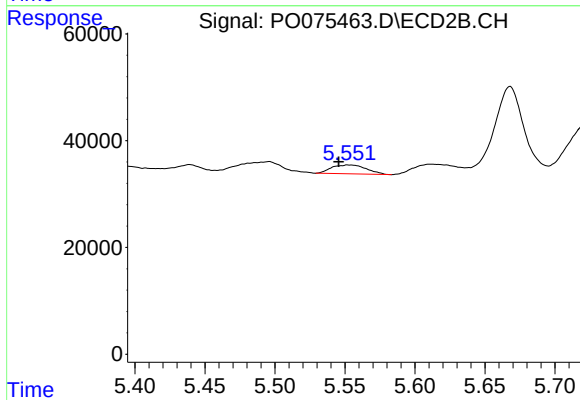
R.T.: 5.496 min
Delta R.T.: -0.006 min
Response: 38559
Conc: 23.38 ng/ml



#23 AR-1248-3

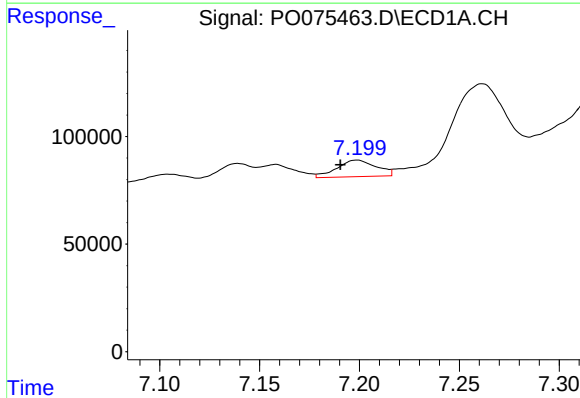
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



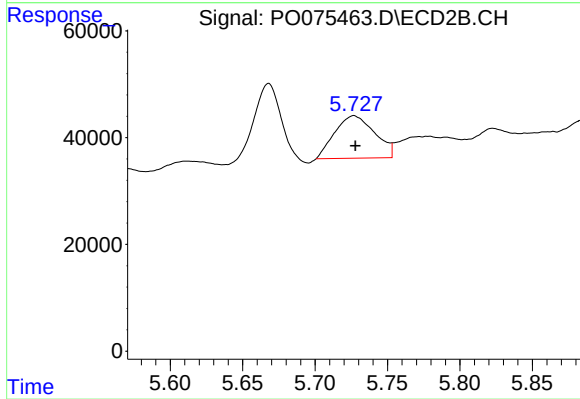
#23 AR-1248-3

R.T.: 5.553 min
Delta R.T.: 0.007 min
Response: 28870
Conc: 17.35 ng/ml



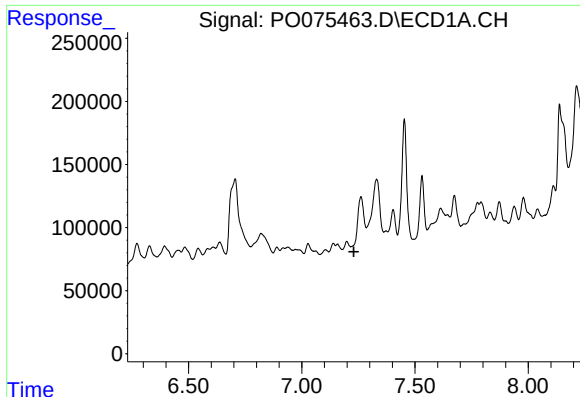
#24 AR-1248-4

R.T.: 7.199 min
Delta R.T.: 0.008 min
Response: 105475
Conc: 23.81 ng/ml



#24 AR-1248-4

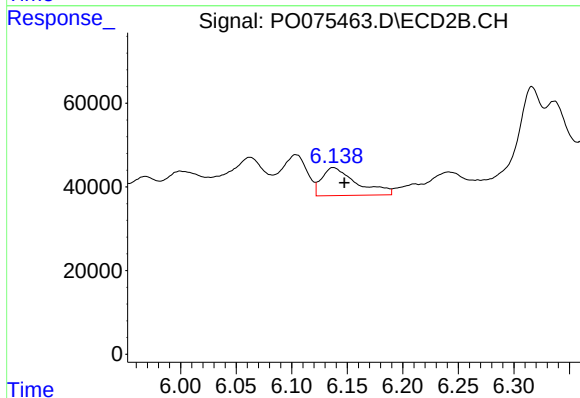
R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 153276
Conc: 77.88 ng/ml



#25 AR-1248-5

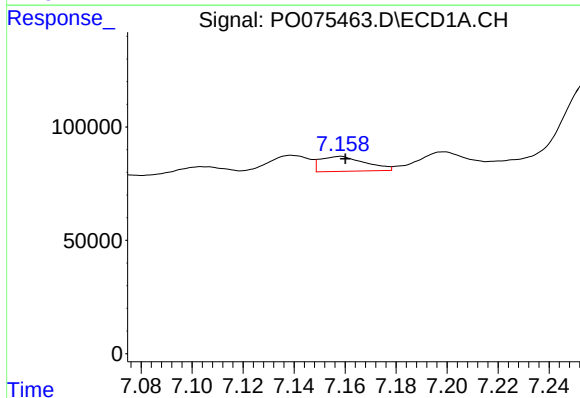
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



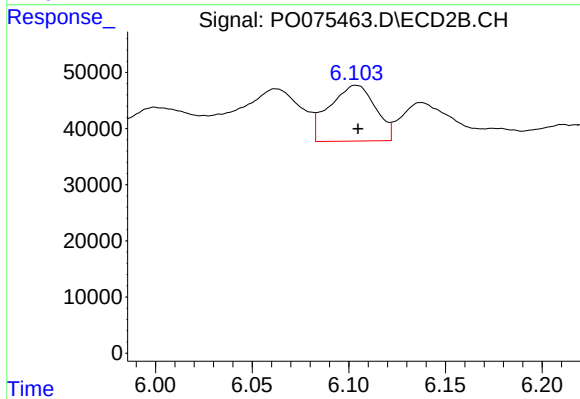
#25 AR-1248-5

R.T.: 6.137 min
Delta R.T.: -0.010 min
Response: 145574
Conc: 69.69 ng/ml



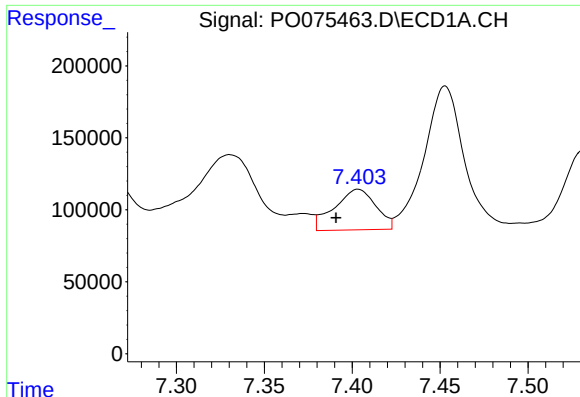
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 80735
Conc: 18.73 ng/ml



#26 AR-1254-1

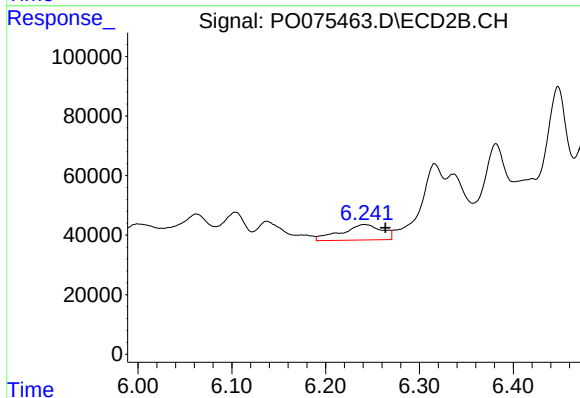
R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 164819
Conc: 53.22 ng/ml



#27 AR-1254-2

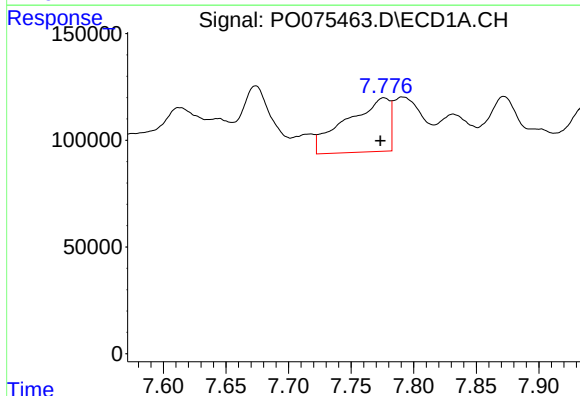
R.T.: 7.403 min
Delta R.T.: 0.013 min
Response: 463583
Conc: 68.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



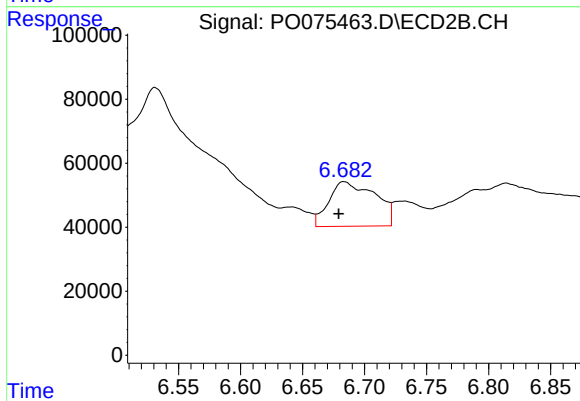
#27 AR-1254-2

R.T.: 6.241 min
Delta R.T.: -0.022 min
Response: 157170
Conc: 58.53 ng/ml



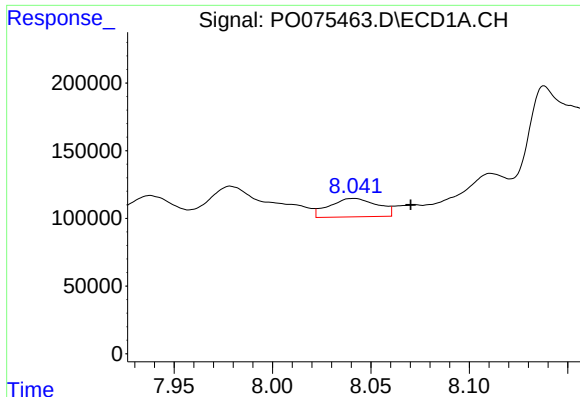
#28 AR-1254-3

R.T.: 7.776 min
Delta R.T.: 0.003 min
Response: 604916
Conc: 87.72 ng/ml



#28 AR-1254-3

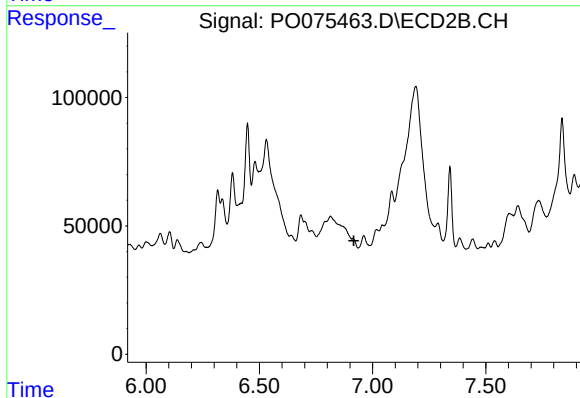
R.T.: 6.683 min
Delta R.T.: 0.004 min
Response: 362365
Conc: 84.98 ng/ml



#29 AR-1254-4

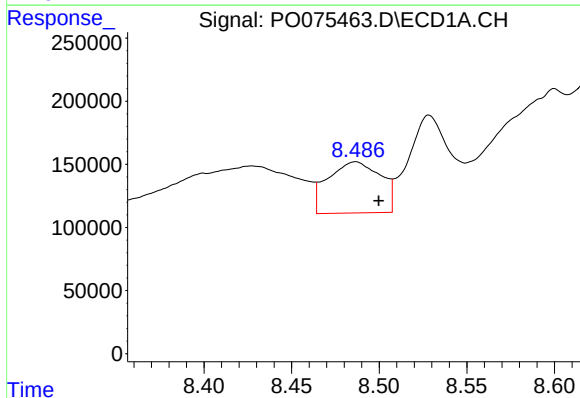
R.T.: 8.041 min
Delta R.T.: -0.029 min
Response: 231647
Conc: 38.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



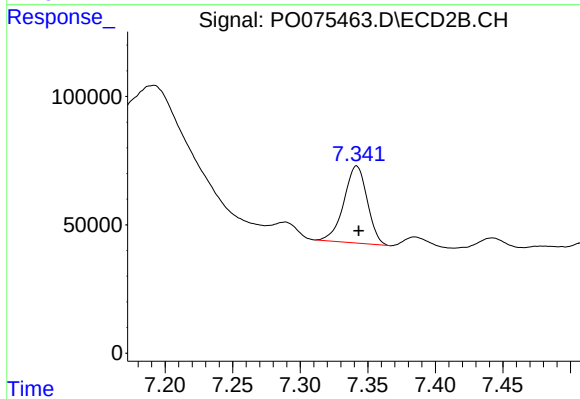
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



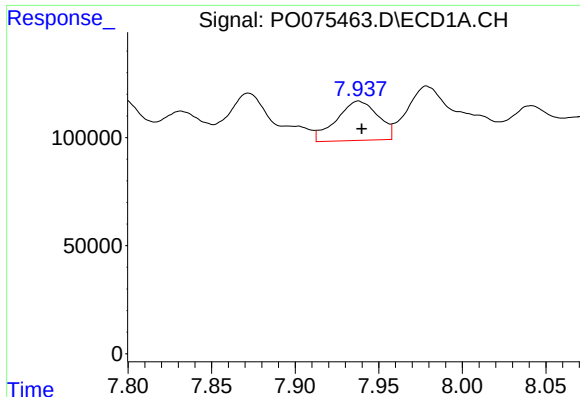
#30 AR-1254-5

R.T.: 8.487 min
Delta R.T.: -0.013 min
Response: 846482
Conc: 151.43 ng/ml



#30 AR-1254-5

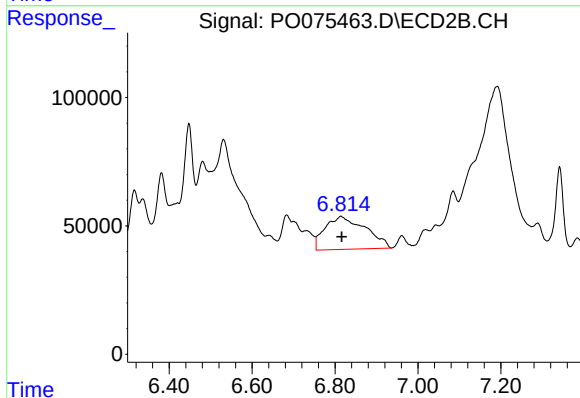
R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 360081
Conc: 92.78 ng/ml



#31 AR-1260-1

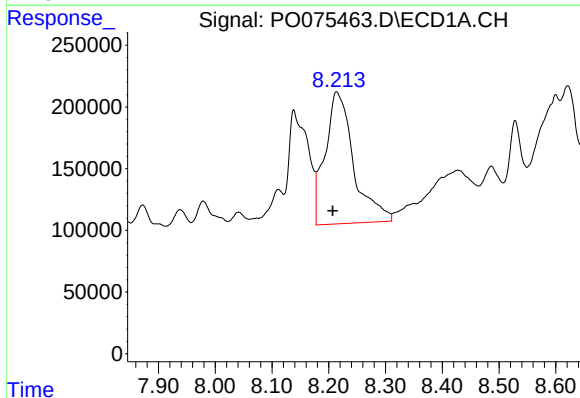
R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 315840
Conc: 68.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



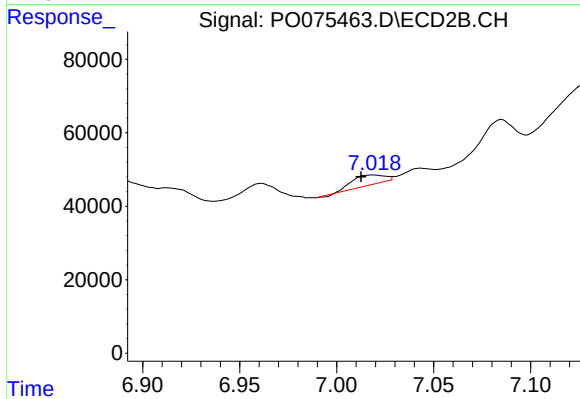
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 867656
Conc: 319.61 ng/ml



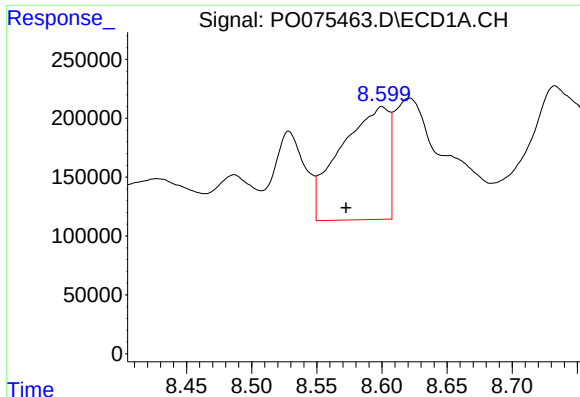
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.007 min
Response: 3740426
Conc: 579.51 ng/ml



#32 AR-1260-2

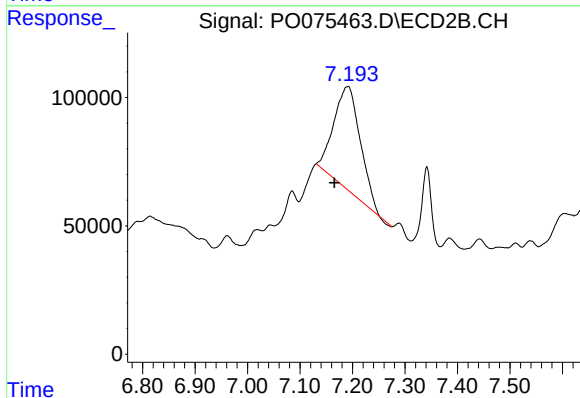
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 30809
Conc: 9.29 ng/ml



#33 AR-1260-3

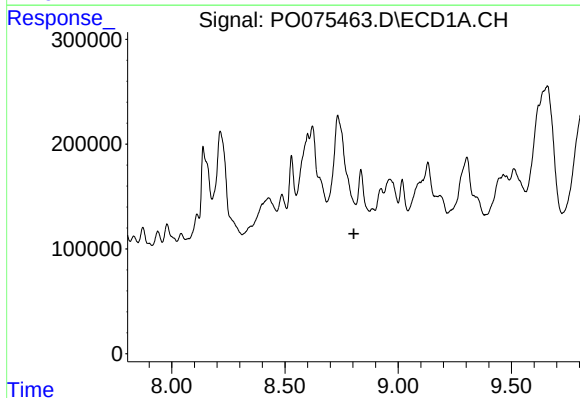
R.T.: 8.600 min
Delta R.T.: 0.028 min
Response: 2478942
Conc: 454.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



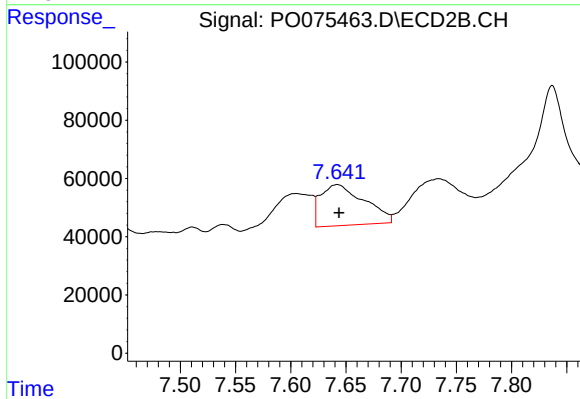
#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: 0.026 min
Response: 1393466
Conc: 468.86 ng/ml



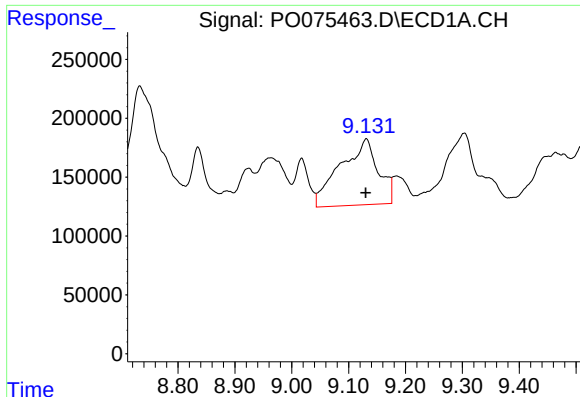
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.804 min
Response: 0
Conc: N.D.



#34 AR-1260-4

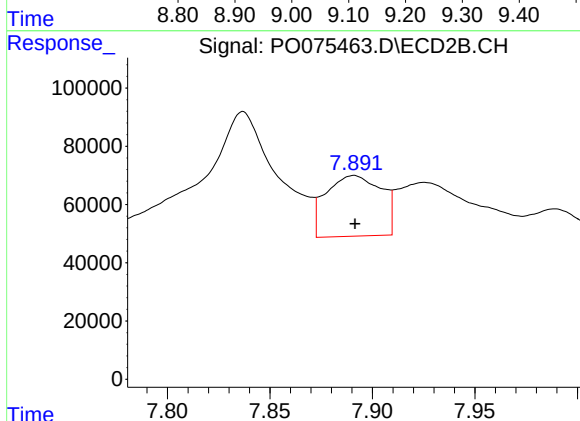
R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 387679
Conc: 149.03 ng/ml



#35 AR-1260-5

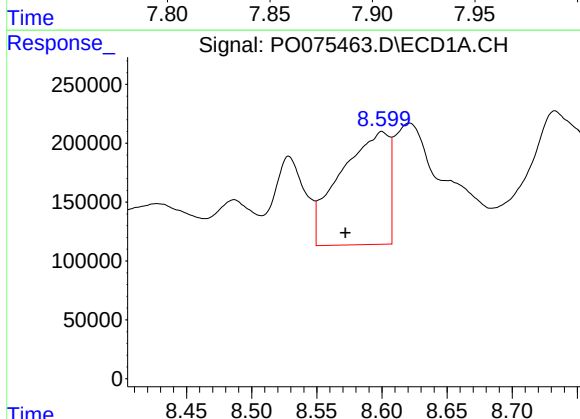
R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 2589188
Conc: 219.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



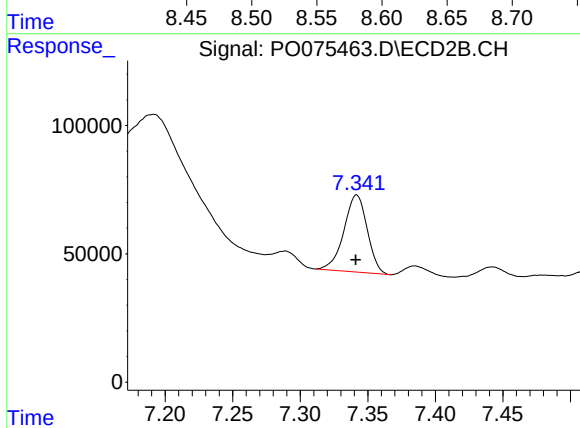
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 391045
Conc: 61.79 ng/ml



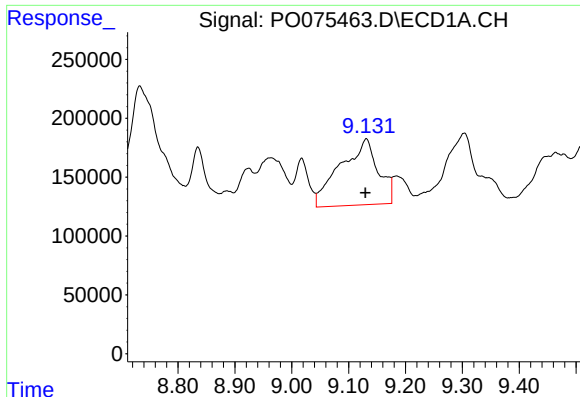
#36 AR-1262-1

R.T.: 8.600 min
Delta R.T.: 0.028 min
Response: 2478942
Conc: 284.07 ng/ml



#36 AR-1262-1

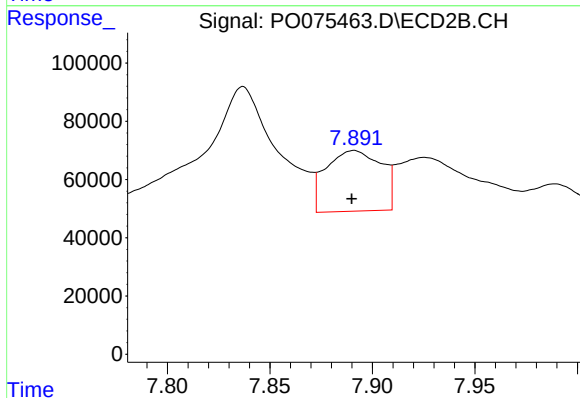
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 360081
Conc: 165.08 ng/ml



#37 AR-1262-2

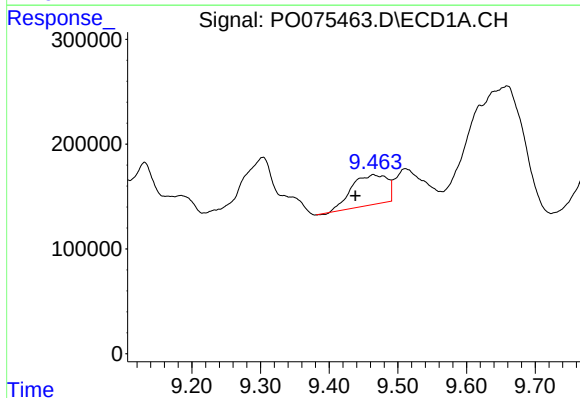
R.T.: 9.131 min
Delta R.T.: 0.002 min
Response: 2589188
Conc: 171.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



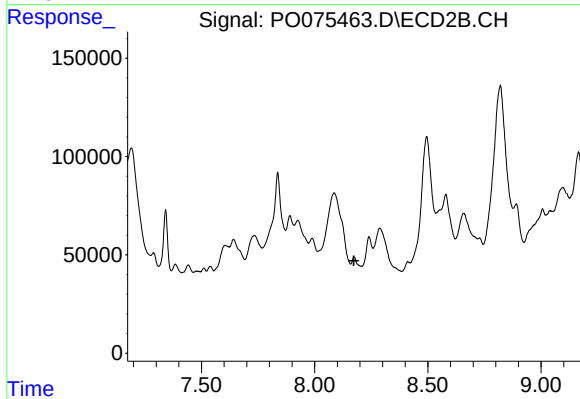
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 391045
Conc: 50.99 ng/ml



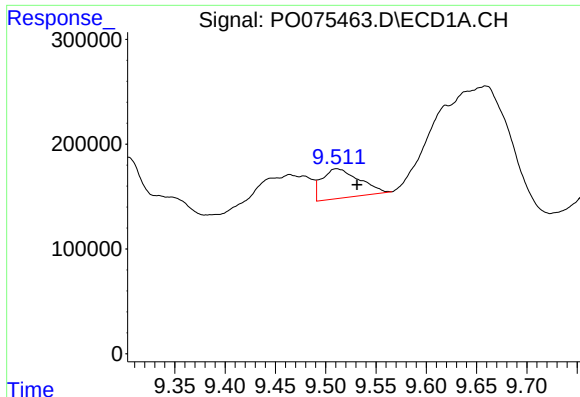
#38 AR-1262-3

R.T.: 9.464 min
Delta R.T.: 0.026 min
Response: 1034669
Conc: 99.04 ng/ml



#38 AR-1262-3

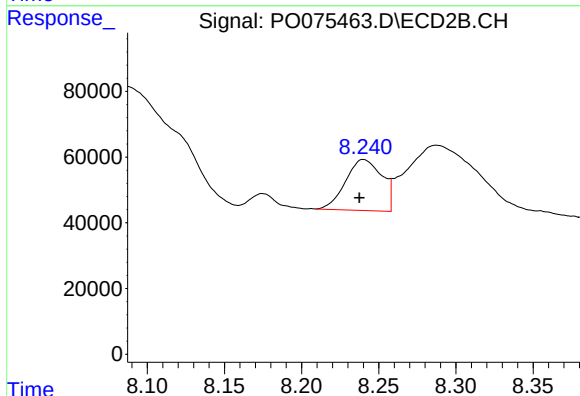
R.T.: 8.175 min
Delta R.T.: 0.001 min
Response: -54430
Conc: N.D.



#39 AR-1262-4

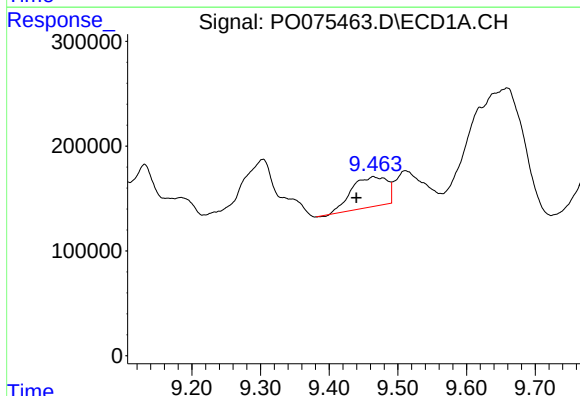
R.T.: 9.511 min
Delta R.T.: -0.021 min
Response: 723758
Conc: 97.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



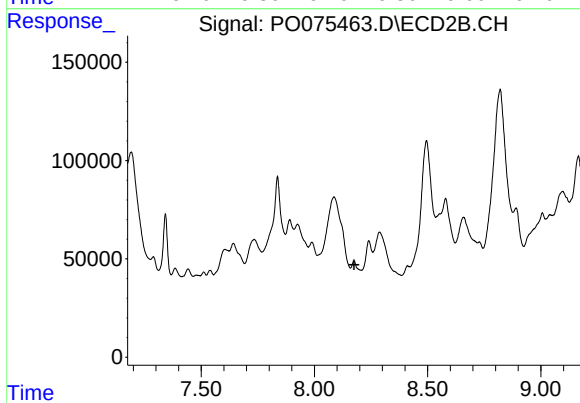
#39 AR-1262-4

R.T.: 8.240 min
Delta R.T.: 0.003 min
Response: 255530
Conc: 44.50 ng/ml



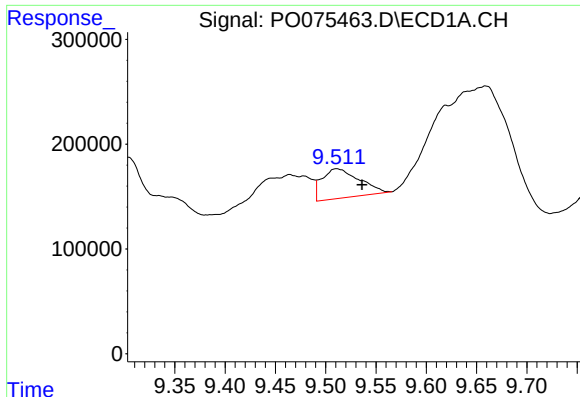
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: 0.024 min
Response: 1034669
Conc: 54.93 ng/ml



#41 AR-1268-1

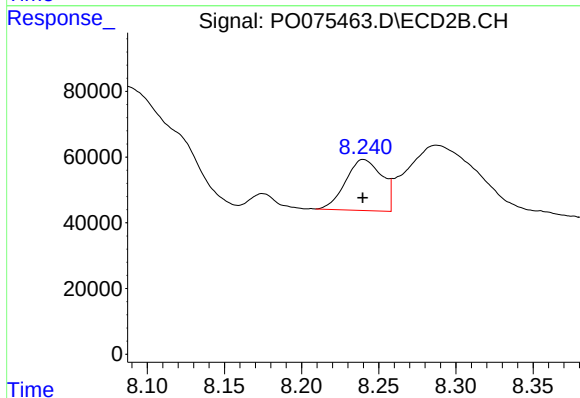
R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: -54430
Conc: N.D.



#42 AR-1268-2

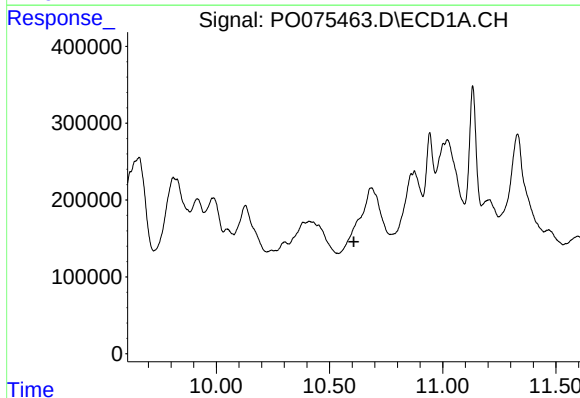
R.T.: 9.511 min
Delta R.T.: -0.026 min
Response: 723758
Conc: 45.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
WOOSPK-063-0002



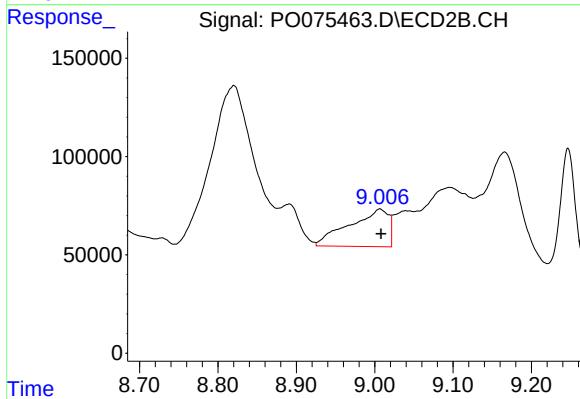
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 255530
Conc: 30.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.607 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.002 min
Response: 662727
Conc: 31.24 ng/ml