

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 3:14
 Operator : AJ\MA
 Sample : N1013-05 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 04:35:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.880	4.048	26516	41133	1.369	1.571
2)	SA Decachlor...	10.821	9.392	31336	30659	2.671	1.560 #
Target Compounds							
3)	L1 AR-1016-1	6.185	5.315	2469	3099	4.138	2.966 #
4)	L1 AR-1016-2	6.185f	5.315f	2469	3099	2.832	2.191
6)	L1 AR-1016-4	0.000	5.580	0	166095	N.D.	257.259 #
7)	L1 AR-1016-5	6.695	5.812	50757	95232	117.506	115.963
12)	L3 AR-1232-2	0.000	5.315f	0	3099	N.D.	5.209 #
13)	L3 AR-1232-3	6.185f	0.000	2469	0	6.929	N.D. #
14)	L3 AR-1232-4	0.000	5.624	0	48165	N.D.	163.540 #
15)	L3 AR-1232-5	6.481	5.812	89780	95232	722.975	297.547 #
16)	L4 AR-1242-1	6.185	5.315	2469	3099	5.354	3.742 #
17)	L4 AR-1242-2	6.185f	5.315f	2469	3099	3.699	2.771 #
19)	L4 AR-1242-4	0.000	5.624	0	48165	N.D.	76.863 #
20)	L4 AR-1242-5	7.162	6.194	39327	364298	119.336	496.675 #
21)	L5 AR-1248-1	6.185	5.315	2469	3099	7.297	5.094 #
22)	L5 AR-1248-2	6.481	5.580	89780	166095	194.727	195.081
23)	L5 AR-1248-3	6.695	5.624	50757	48165	89.208	53.313 #
24)	L5 AR-1248-4	7.119	5.812	67665	95232	120.998	90.977
25)	L5 AR-1248-5	7.162	6.236	39327	46446	71.780	46.813 #
26)	L6 AR-1254-1	7.092	6.194	167016	364298	274.156	236.583
27)	L6 AR-1254-2	7.320	6.352	233401	335009	254.158	249.250
28)	L6 AR-1254-3	7.699	6.777	217696	445444	237.643	213.271
29)	L6 AR-1254-4	7.993	7.016	150537	256006	251.323	209.184
30)	L6 AR-1254-5	8.421	7.448	179268	381868	283.542	232.502
31)	L7 AR-1260-1	7.869	6.914	83336	224990	137.117	172.914 #
32)	L7 AR-1260-2	8.133	7.110	100089	196929	142.296	129.535
33)	L7 AR-1260-3	8.497	7.266	29948	179911	54.054	125.840 #
34)	L7 AR-1260-4	8.714	7.753	86351	29939	130.889	27.198 #
35)	L7 AR-1260-5	9.045	8.000	60380	63320	50.054	26.233 #
36)	L8 AR-1262-1	8.497	7.448	29948	381868	38.254	439.902 #
37)	L8 AR-1262-2	9.045	7.753	60380	29939	45.152	21.596 #
38)	L8 AR-1262-3	9.370f	0.000	37070	0	56.242	N.D. #
39)	L8 AR-1262-4	9.438	8.352	3189	57458	6.598	29.810 #
40)	L8 AR-1262-5	10.086	0.000	17764	0	36.408	N.D. #
41)	L9 AR-1268-1	9.370f	0.000	37070	0	22.656	N.D. #
42)	L9 AR-1268-2	9.438	8.352	3189	57458	2.108	20.293 #
43)	L9 AR-1268-3	9.670	0.000	7294	0	5.420	N.D. #
44)	L9 AR-1268-4	10.086	0.000	17764	0	32.451	N.D. #
45)	L9 AR-1268-5	10.457f	0.000	2363	0	0.529	N.D. #

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ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 04:35:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
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QLast Update : Wed Jan 05 12:01:35 2022
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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

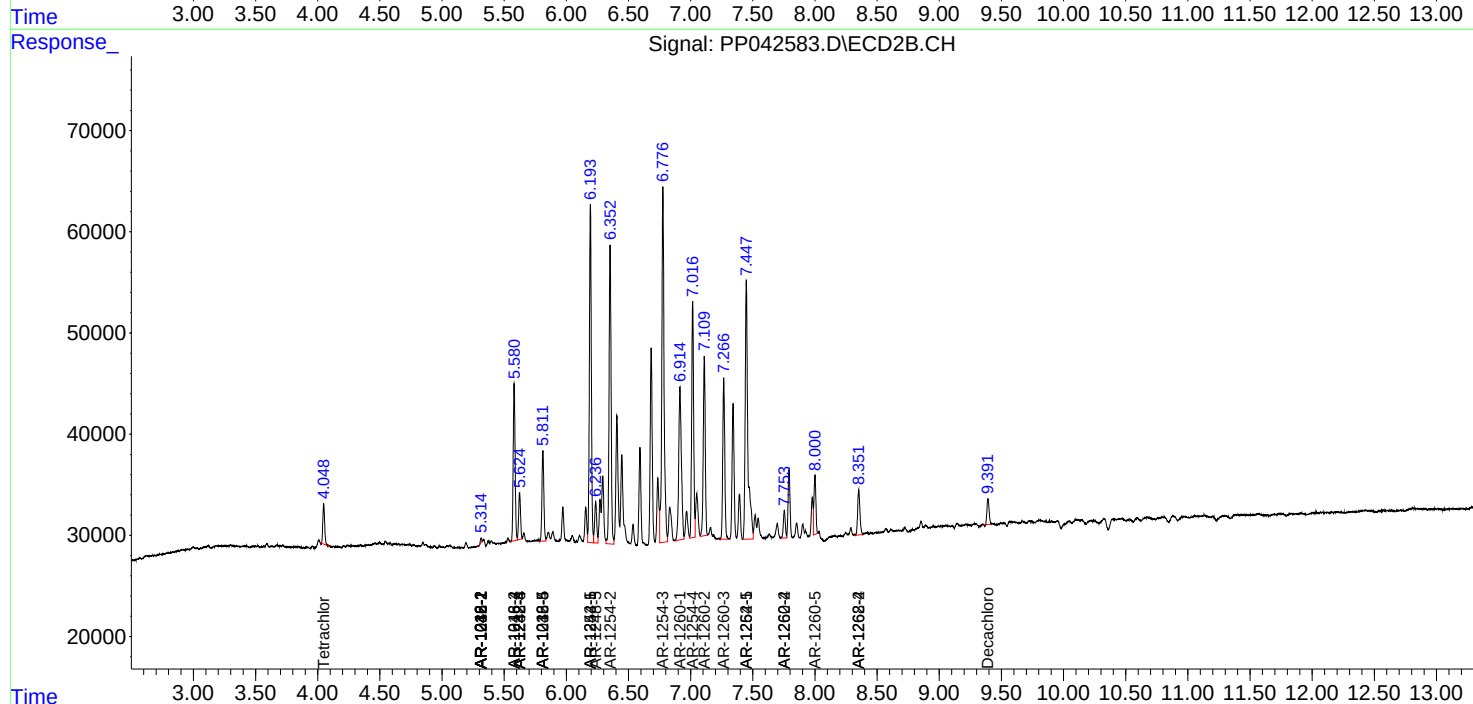
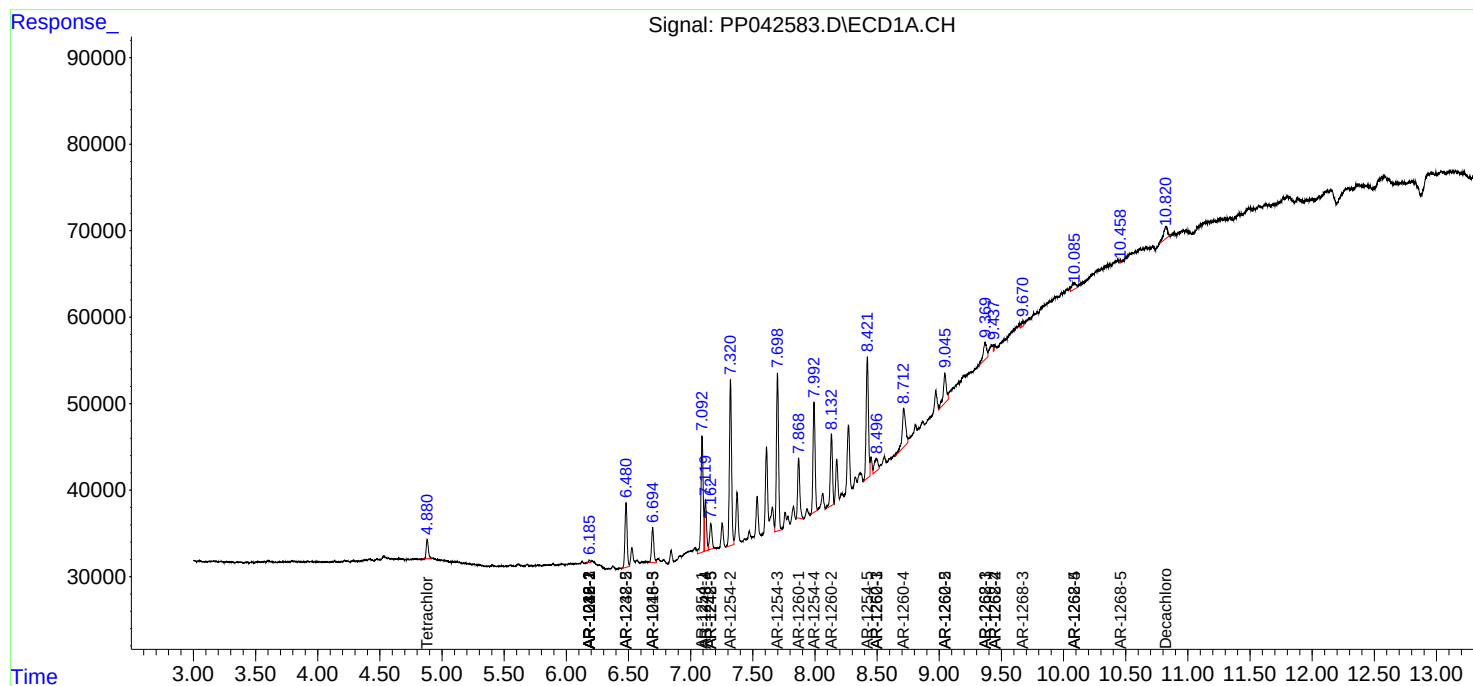
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

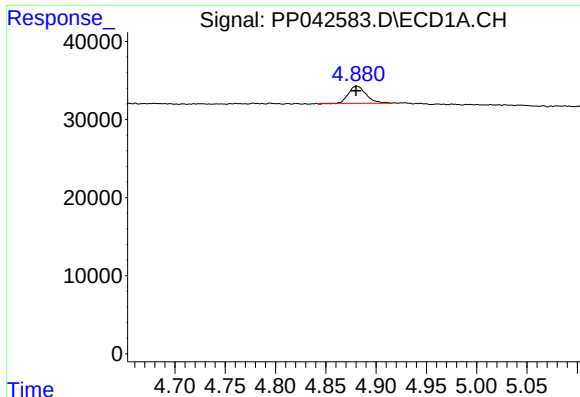
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : AJ\MA
Sample : N1013-05 10X
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Signal #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

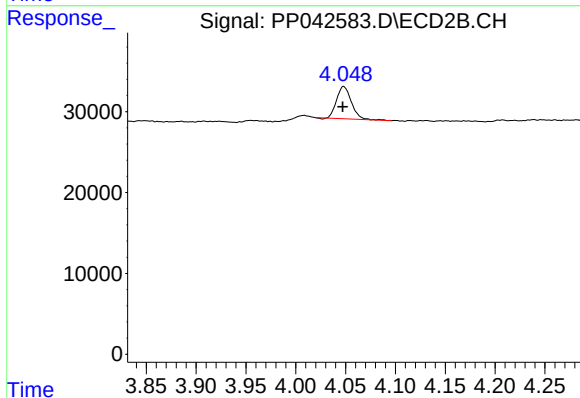




#1 Tetrachloro-m-xylene

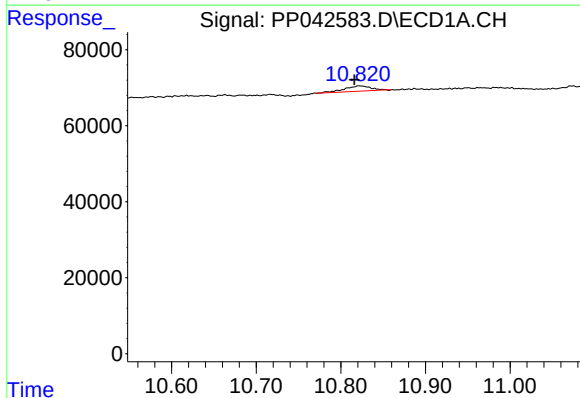
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 26516
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



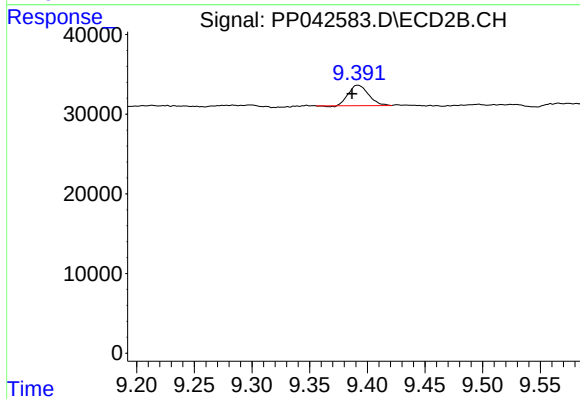
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 41133
Conc: 1.57 ng/ml



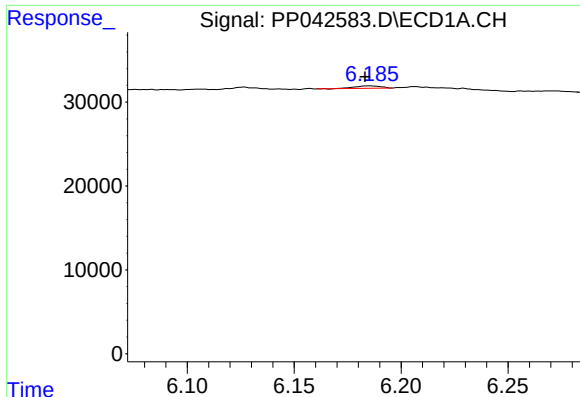
#2 Decachlorobiphenyl

R.T.: 10.821 min
Delta R.T.: 0.005 min
Response: 31336
Conc: 2.67 ng/ml



#2 Decachlorobiphenyl

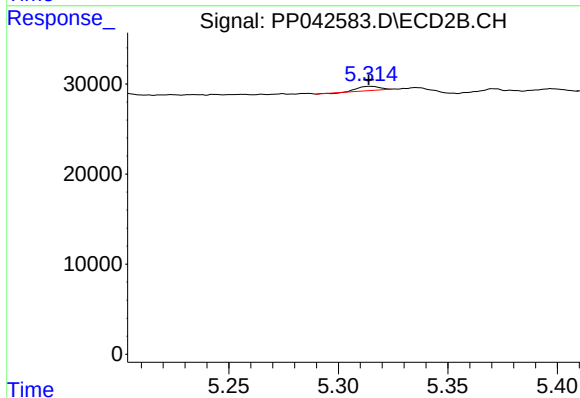
R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 30659
Conc: 1.56 ng/ml



#3 AR-1016-1

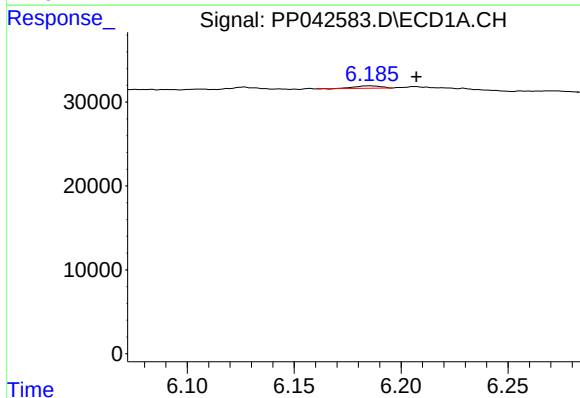
R.T.: 6.185 min
Delta R.T.: 0.002 min
Response: 2469
Conc: 4.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



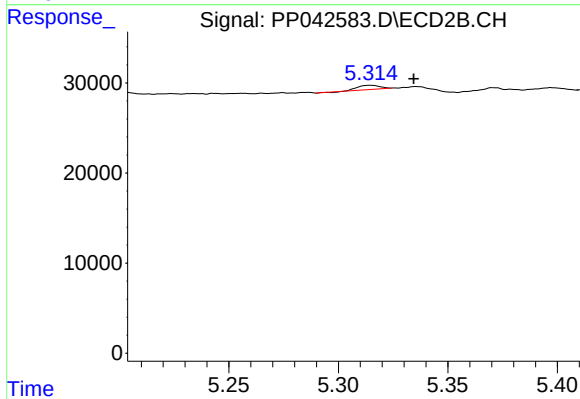
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 3099
Conc: 2.97 ng/ml



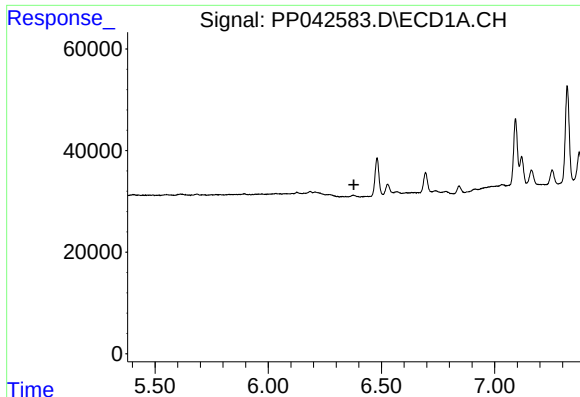
#4 AR-1016-2

R.T.: 6.185 min
Delta R.T.: -0.022 min
Response: 2469
Conc: 2.83 ng/ml



#4 AR-1016-2

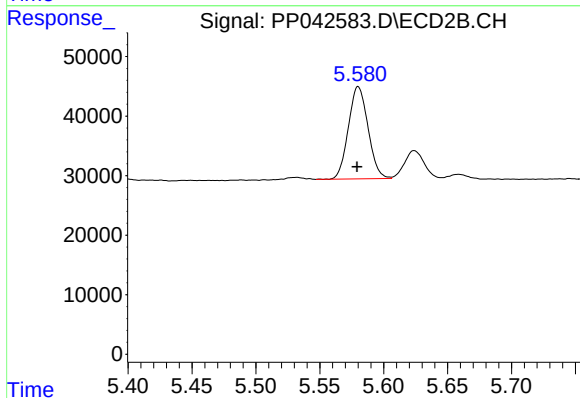
R.T.: 5.315 min
Delta R.T.: -0.020 min
Response: 3099
Conc: 2.19 ng/ml



#6 AR-1016-4

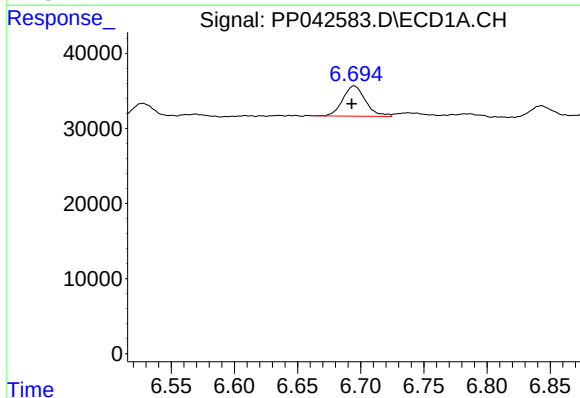
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



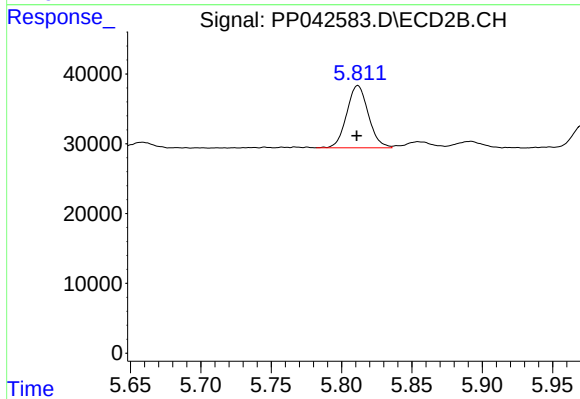
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 166095
Conc: 257.26 ng/ml



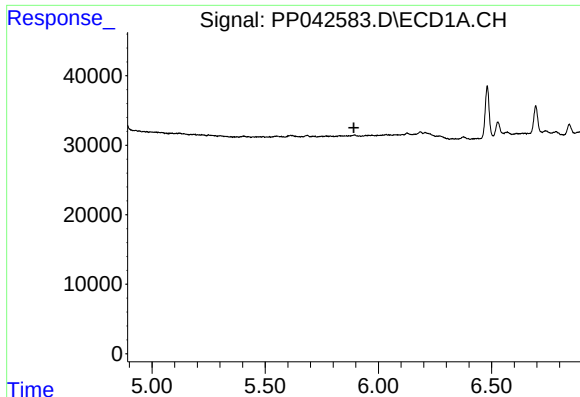
#7 AR-1016-5

R.T.: 6.695 min
Delta R.T.: 0.002 min
Response: 50757
Conc: 117.51 ng/ml



#7 AR-1016-5

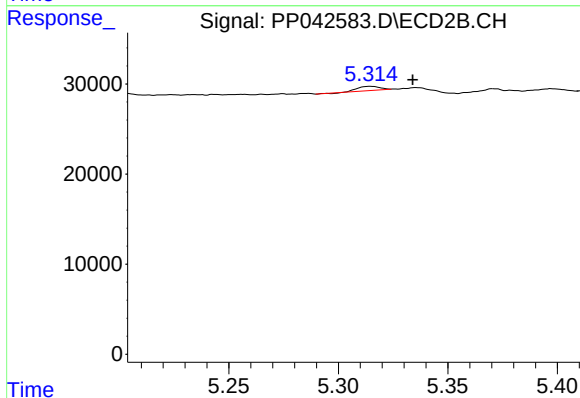
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 95232
Conc: 115.96 ng/ml



#12 AR-1232-2

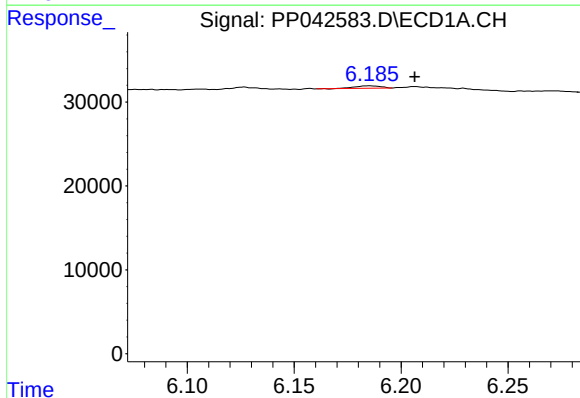
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



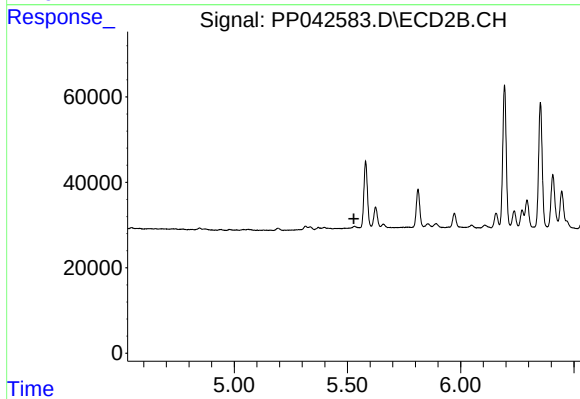
#12 AR-1232-2

R.T.: 5.315 min
Delta R.T.: -0.019 min
Response: 3099
Conc: 5.21 ng/ml



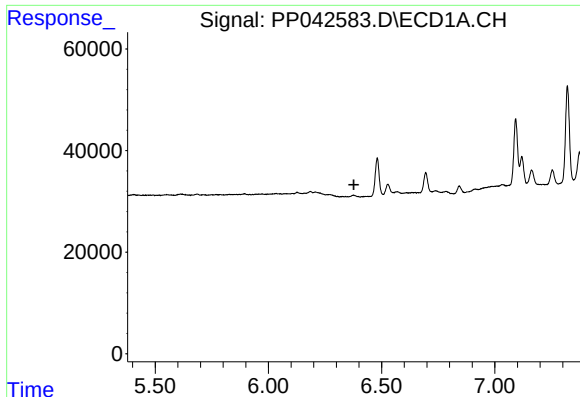
#13 AR-1232-3

R.T.: 6.185 min
Delta R.T.: -0.021 min
Response: 2469
Conc: 6.93 ng/ml



#13 AR-1232-3

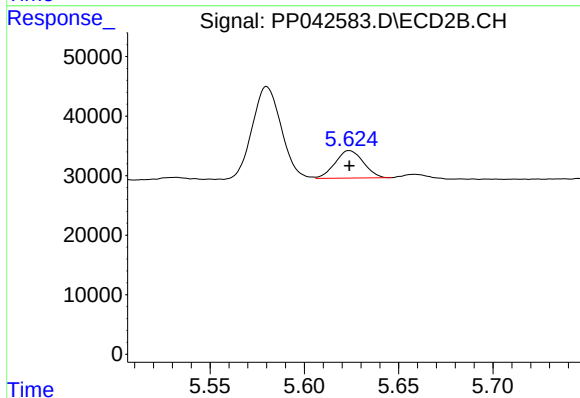
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#14 AR-1232-4

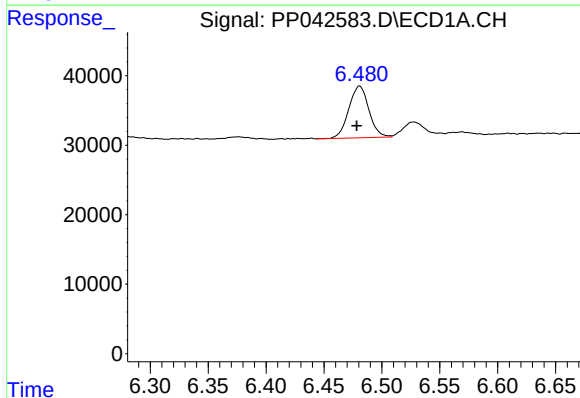
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



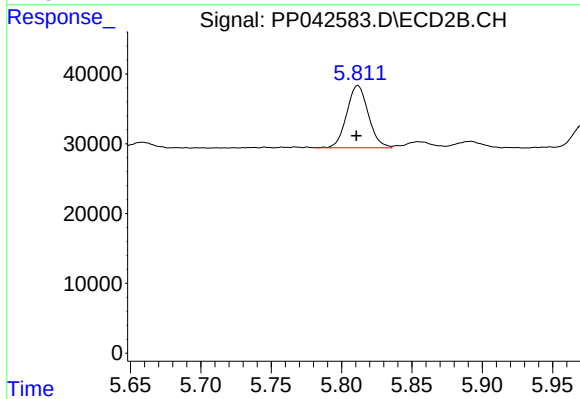
#14 AR-1232-4

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 48165
Conc: 163.54 ng/ml



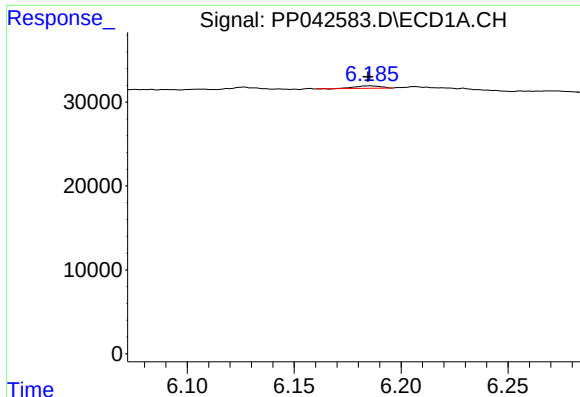
#15 AR-1232-5

R.T.: 6.481 min
Delta R.T.: 0.002 min
Response: 89780
Conc: 722.97 ng/ml



#15 AR-1232-5

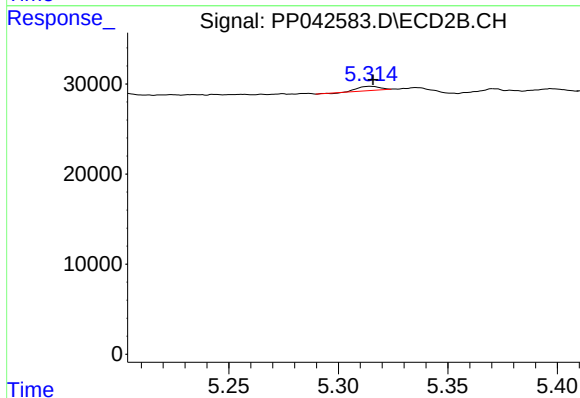
R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 95232
Conc: 297.55 ng/ml



#16 AR-1242-1

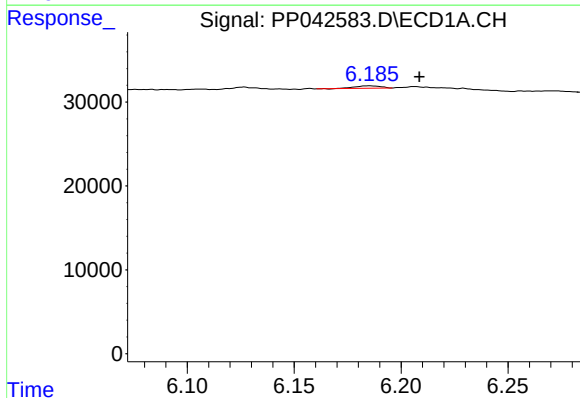
R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 2469
Conc: 5.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



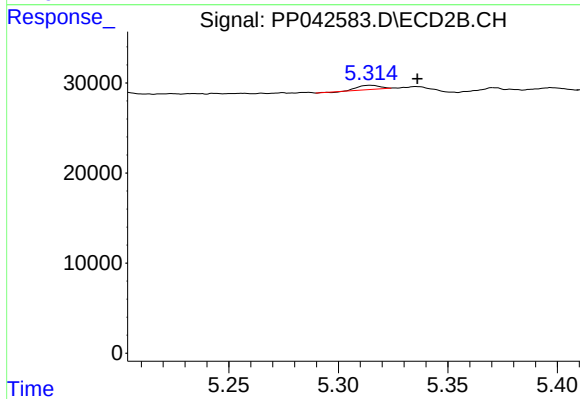
#16 AR-1242-1

R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 3099
Conc: 3.74 ng/ml



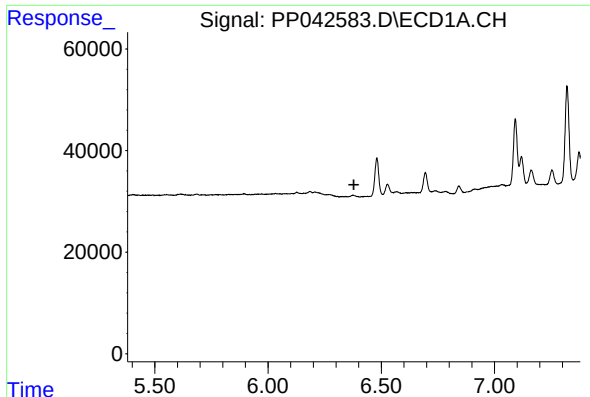
#17 AR-1242-2

R.T.: 6.185 min
Delta R.T.: -0.023 min
Response: 2469
Conc: 3.70 ng/ml



#17 AR-1242-2

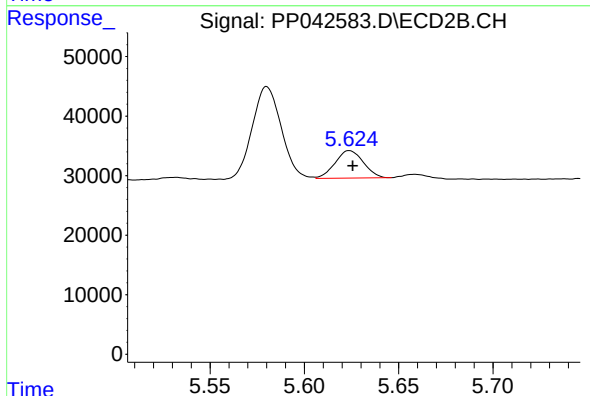
R.T.: 5.315 min
Delta R.T.: -0.021 min
Response: 3099
Conc: 2.77 ng/ml



#19 AR-1242-4

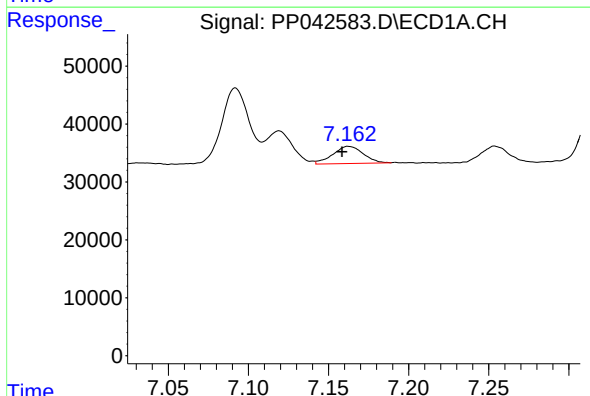
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



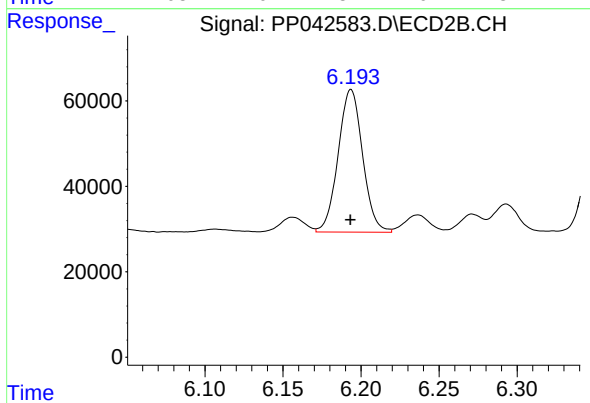
#19 AR-1242-4

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 48165
Conc: 76.86 ng/ml



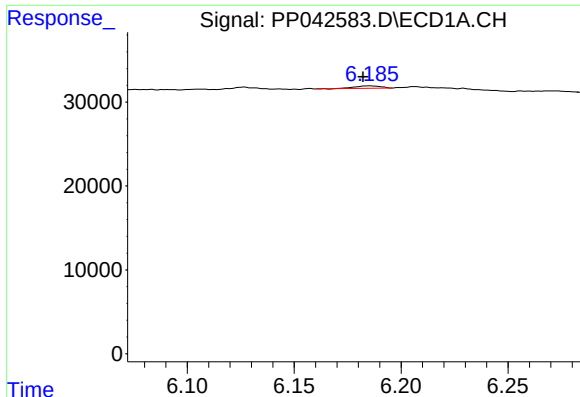
#20 AR-1242-5

R.T.: 7.162 min
Delta R.T.: 0.004 min
Response: 39327
Conc: 119.34 ng/ml



#20 AR-1242-5

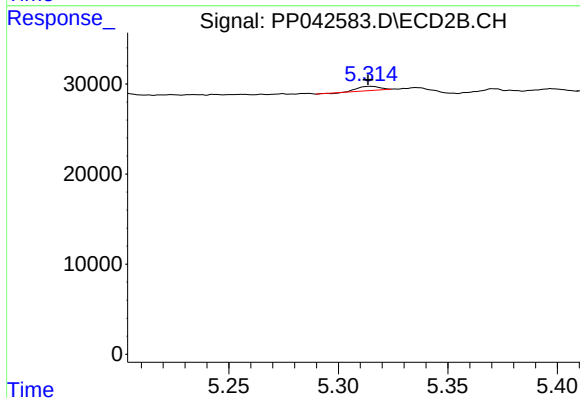
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 364298
Conc: 496.67 ng/ml



#21 AR-1248-1

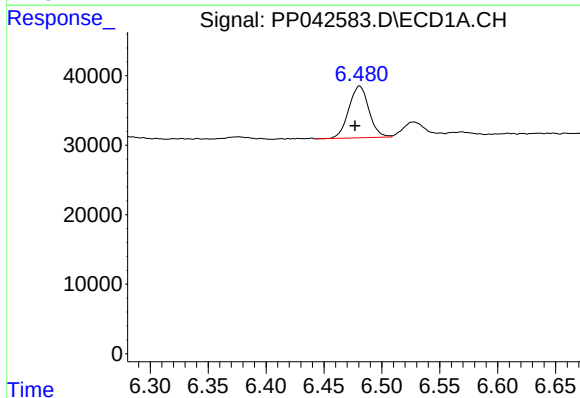
R.T.: 6.185 min
Delta R.T.: 0.003 min
Response: 2469
Conc: 7.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



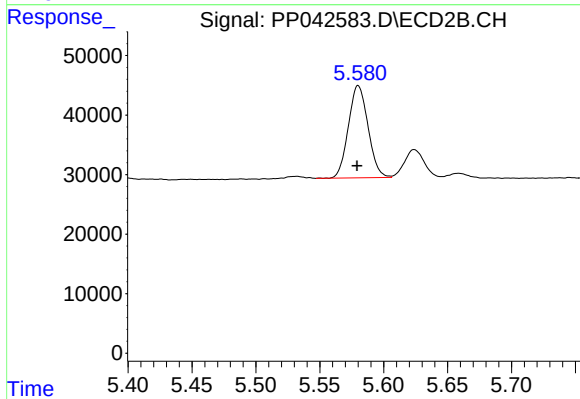
#21 AR-1248-1

R.T.: 5.315 min
Delta R.T.: 0.001 min
Response: 3099
Conc: 5.09 ng/ml



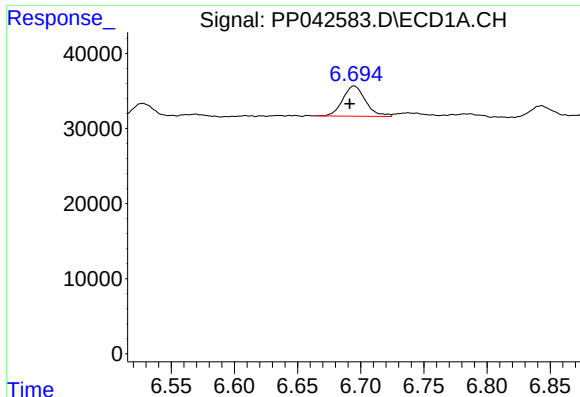
#22 AR-1248-2

R.T.: 6.481 min
Delta R.T.: 0.004 min
Response: 89780
Conc: 194.73 ng/ml



#22 AR-1248-2

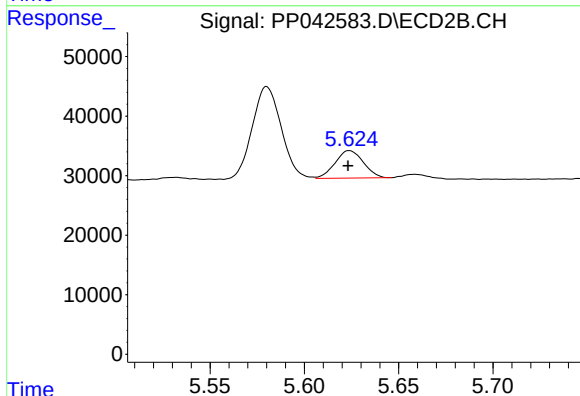
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 166095
Conc: 195.08 ng/ml



#23 AR-1248-3

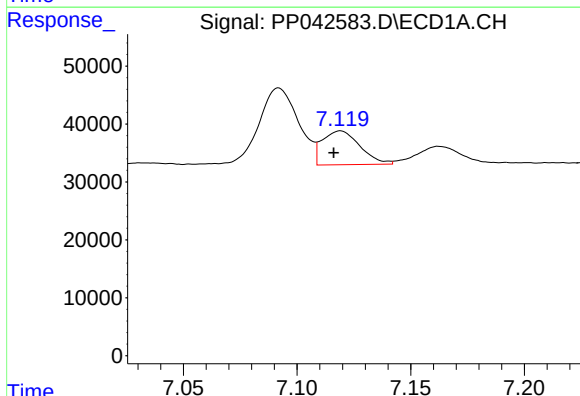
R.T.: 6.695 min
Delta R.T.: 0.003 min
Response: 50757
Conc: 89.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



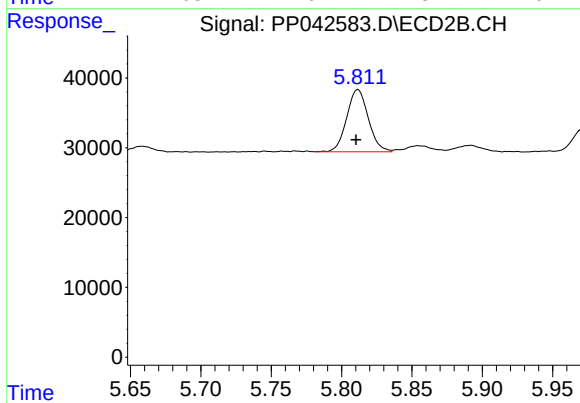
#23 AR-1248-3

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 48165
Conc: 53.31 ng/ml



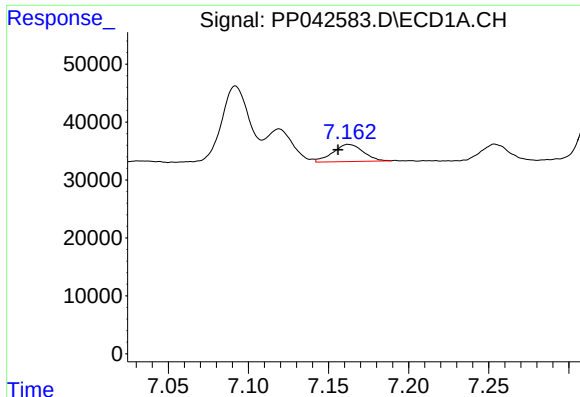
#24 AR-1248-4

R.T.: 7.119 min
Delta R.T.: 0.003 min
Response: 67665
Conc: 121.00 ng/ml



#24 AR-1248-4

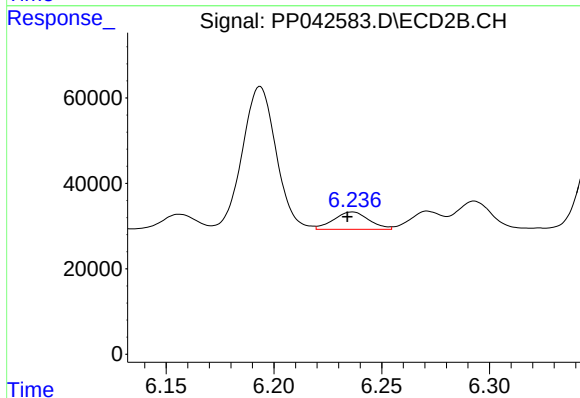
R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 95232
Conc: 90.98 ng/ml



#25 AR-1248-5

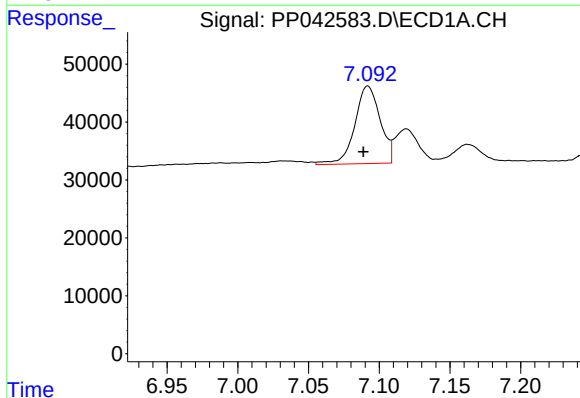
R.T.: 7.162 min
Delta R.T.: 0.006 min
Response: 39327
Conc: 71.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



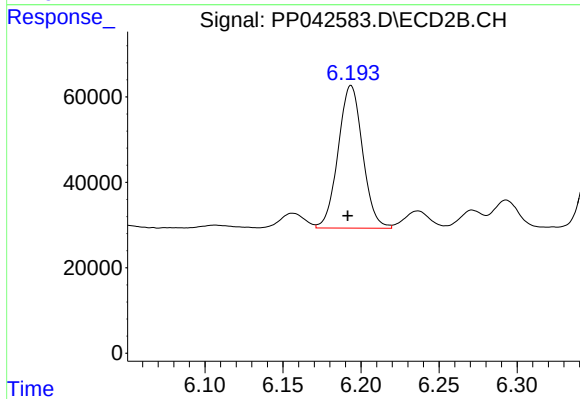
#25 AR-1248-5

R.T.: 6.236 min
Delta R.T.: 0.002 min
Response: 46446
Conc: 46.81 ng/ml



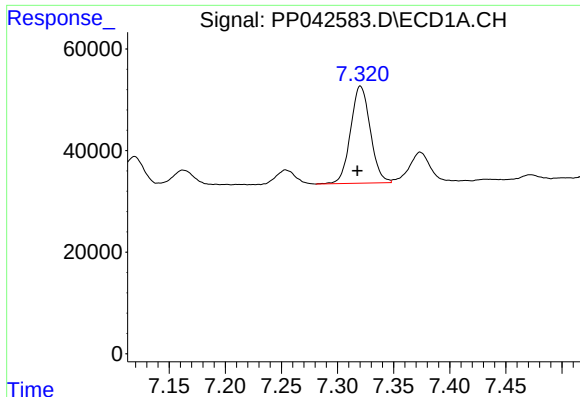
#26 AR-1254-1

R.T.: 7.092 min
Delta R.T.: 0.003 min
Response: 167016
Conc: 274.16 ng/ml



#26 AR-1254-1

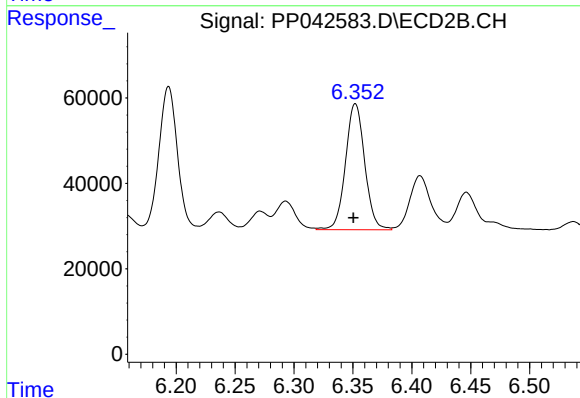
R.T.: 6.194 min
Delta R.T.: 0.002 min
Response: 364298
Conc: 236.58 ng/ml



#27 AR-1254-2

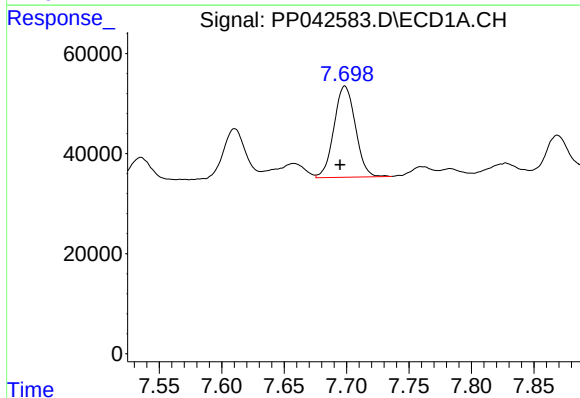
R.T.: 7.320 min
Delta R.T.: 0.003 min
Response: 233401
Conc: 254.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



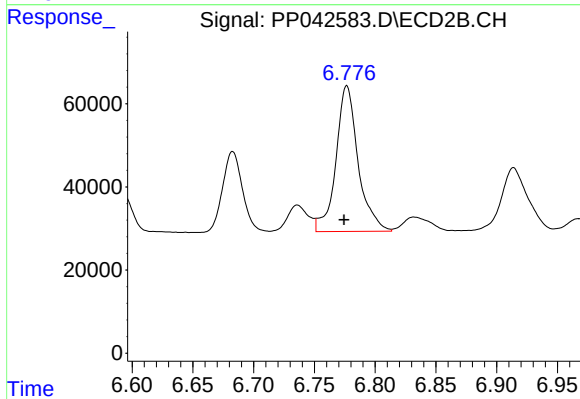
#27 AR-1254-2

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 335009
Conc: 249.25 ng/ml



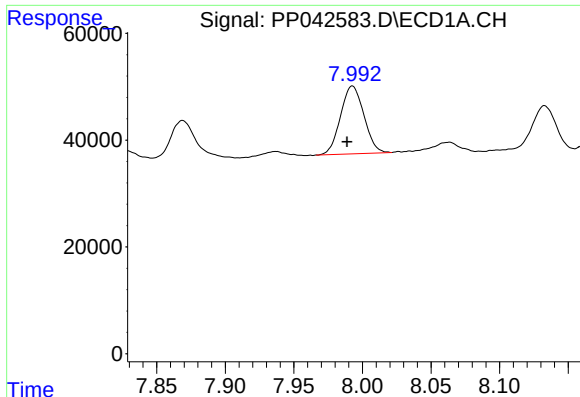
#28 AR-1254-3

R.T.: 7.699 min
Delta R.T.: 0.004 min
Response: 217696
Conc: 237.64 ng/ml



#28 AR-1254-3

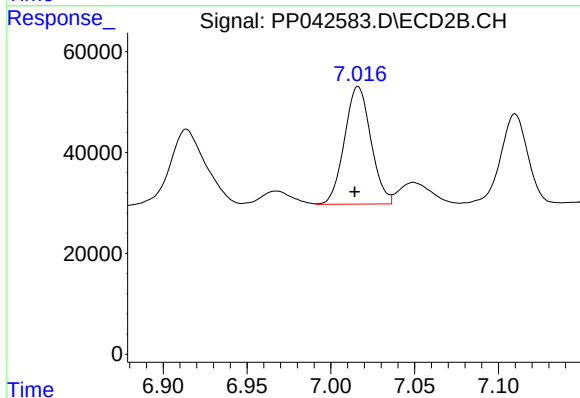
R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 445444
Conc: 213.27 ng/ml



#29 AR-1254-4

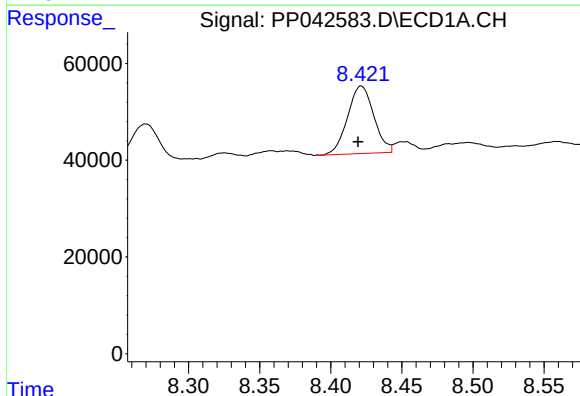
R.T.: 7.993 min
Delta R.T.: 0.004 min
Response: 150537
Conc: 251.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



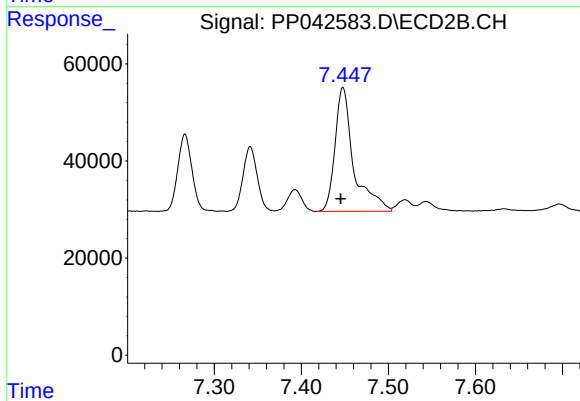
#29 AR-1254-4

R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 256006
Conc: 209.18 ng/ml



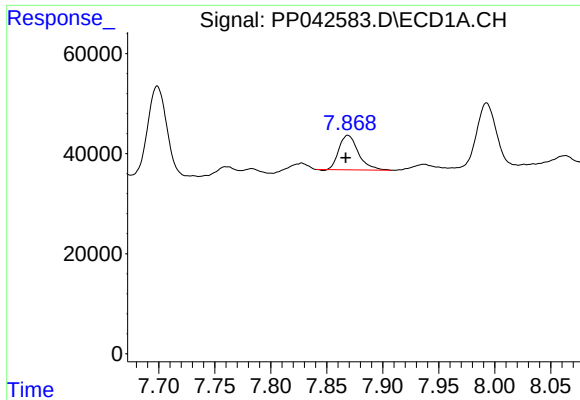
#30 AR-1254-5

R.T.: 8.421 min
Delta R.T.: 0.002 min
Response: 179268
Conc: 283.54 ng/ml



#30 AR-1254-5

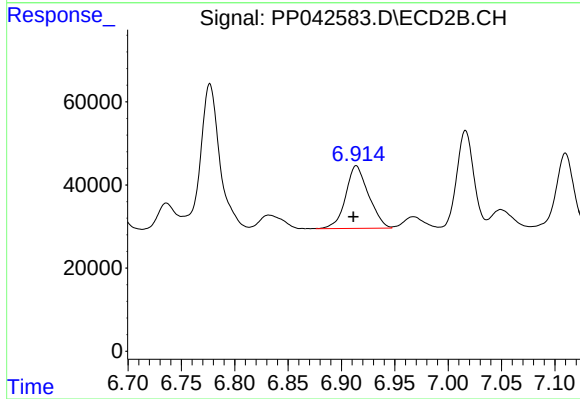
R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 381868
Conc: 232.50 ng/ml



#31 AR-1260-1

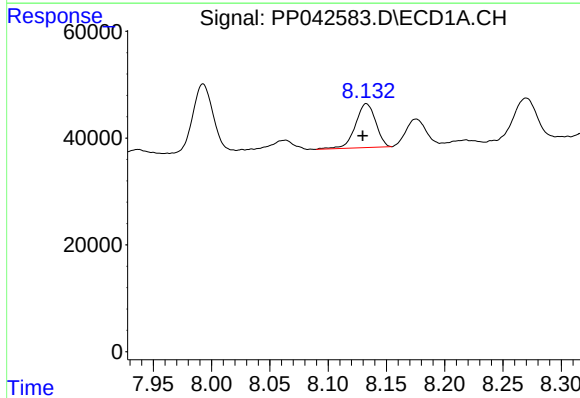
R.T.: 7.869 min
Delta R.T.: 0.002 min
Response: 83336
Conc: 137.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



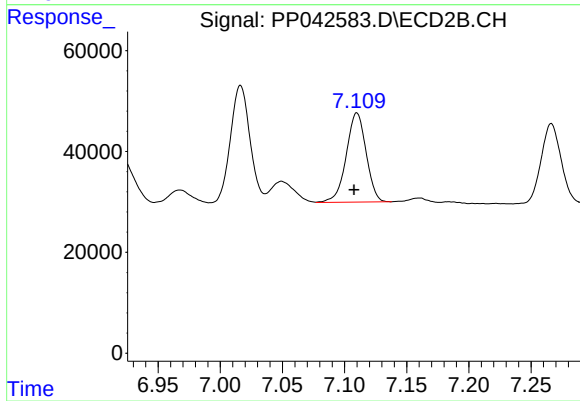
#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 224990
Conc: 172.91 ng/ml



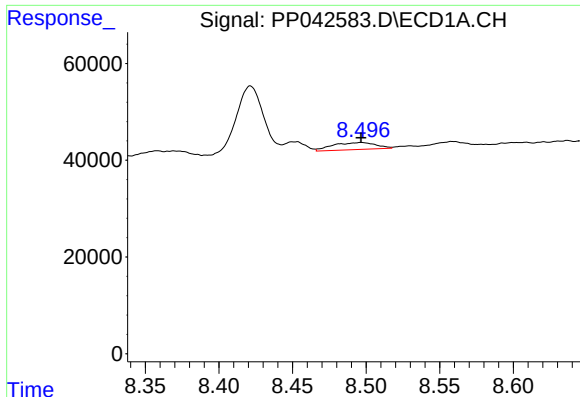
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: 0.003 min
Response: 100089
Conc: 142.30 ng/ml



#32 AR-1260-2

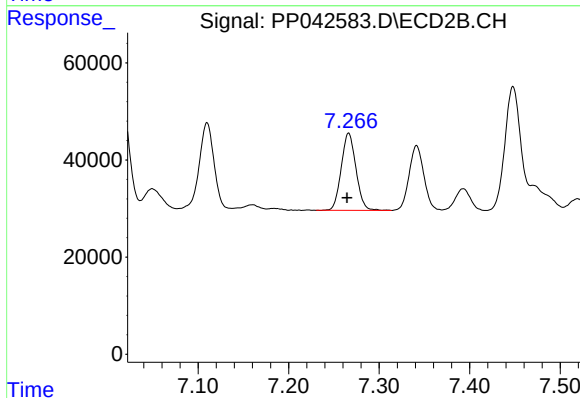
R.T.: 7.110 min
Delta R.T.: 0.002 min
Response: 196929
Conc: 129.53 ng/ml



#33 AR-1260-3

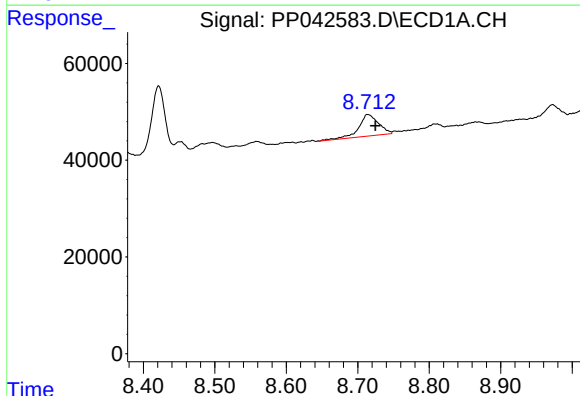
R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 29948
Conc: 54.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



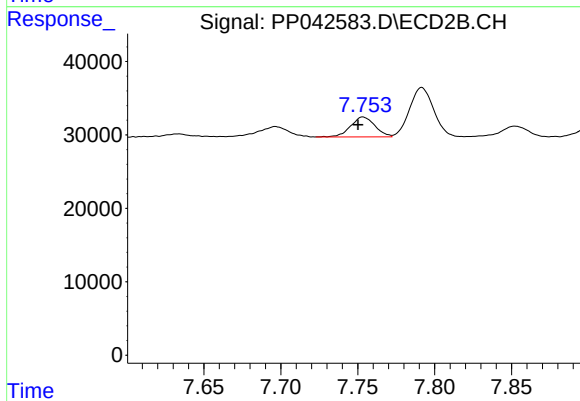
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.002 min
Response: 179911
Conc: 125.84 ng/ml



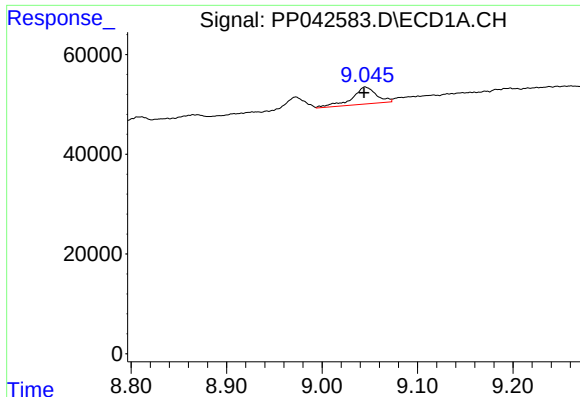
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: -0.011 min
Response: 86351
Conc: 130.89 ng/ml



#34 AR-1260-4

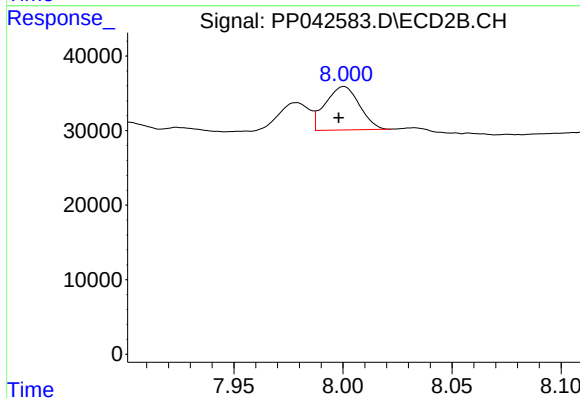
R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 29939
Conc: 27.20 ng/ml



#35 AR-1260-5

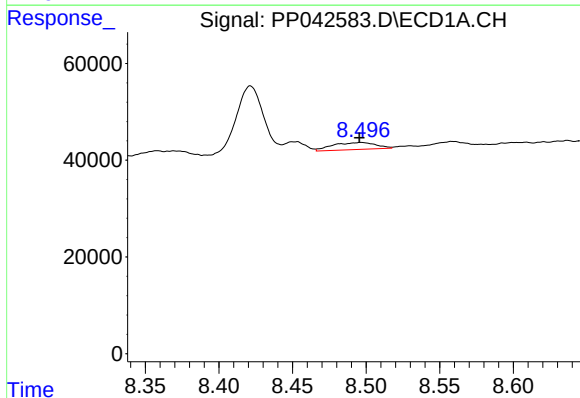
R.T.: 9.045 min
Delta R.T.: 0.001 min
Response: 60380
Conc: 50.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



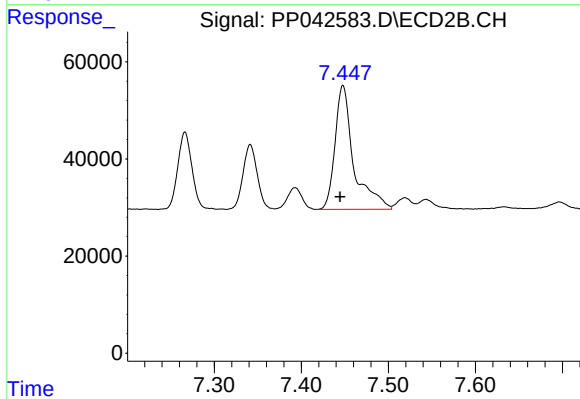
#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.002 min
Response: 63320
Conc: 26.23 ng/ml



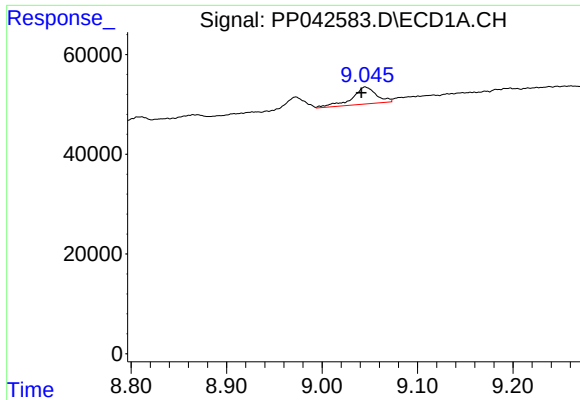
#36 AR-1262-1

R.T.: 8.497 min
Delta R.T.: 0.001 min
Response: 29948
Conc: 38.25 ng/ml



#36 AR-1262-1

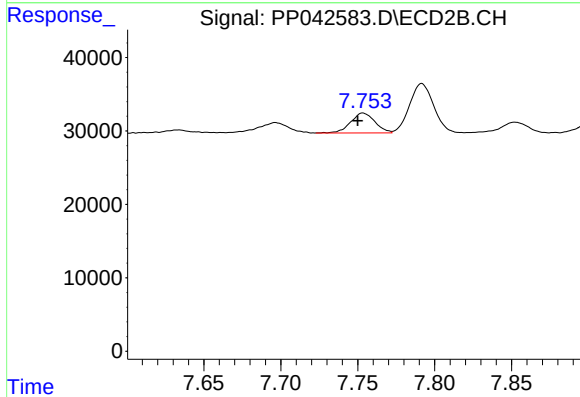
R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 381868
Conc: 439.90 ng/ml



#37 AR-1262-2

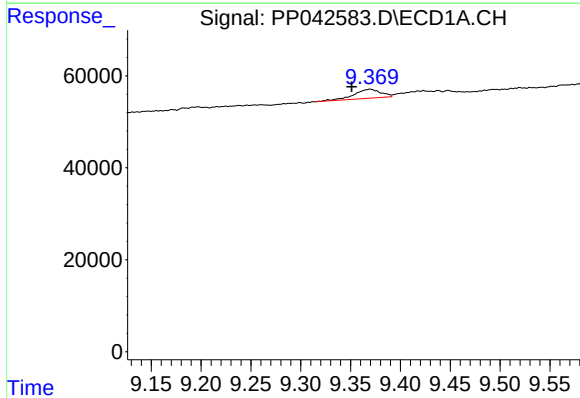
R.T.: 9.045 min
Delta R.T.: 0.004 min
Response: 60380
Conc: 45.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



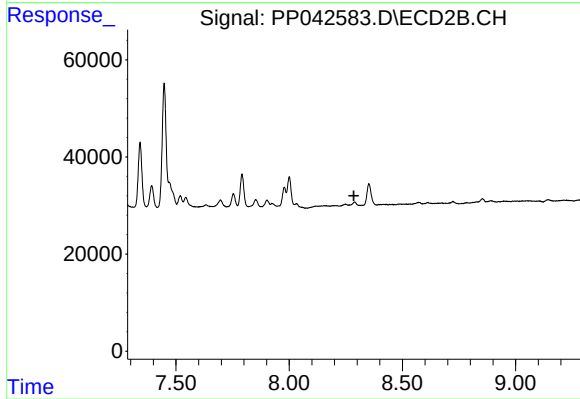
#37 AR-1262-2

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 29939
Conc: 21.60 ng/ml



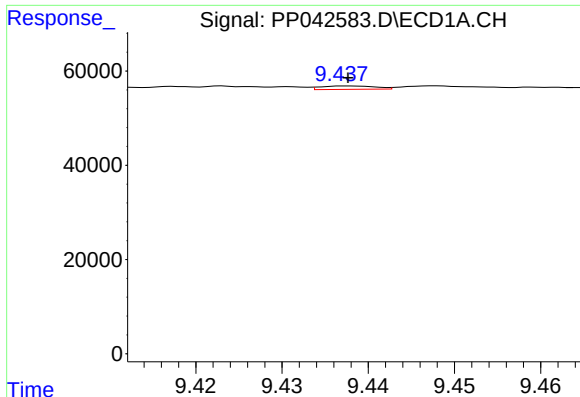
#38 AR-1262-3

R.T.: 9.370 min
Delta R.T.: 0.018 min
Response: 37070
Conc: 56.24 ng/ml



#38 AR-1262-3

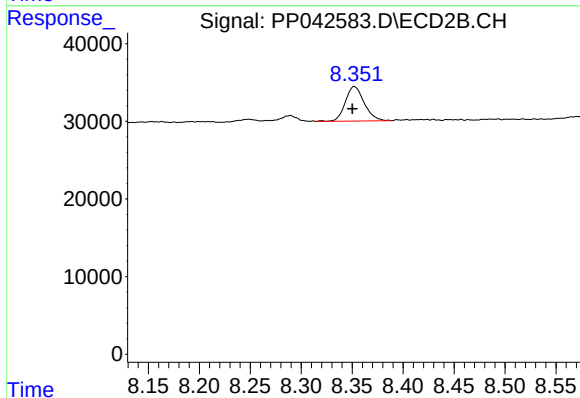
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#39 AR-1262-4

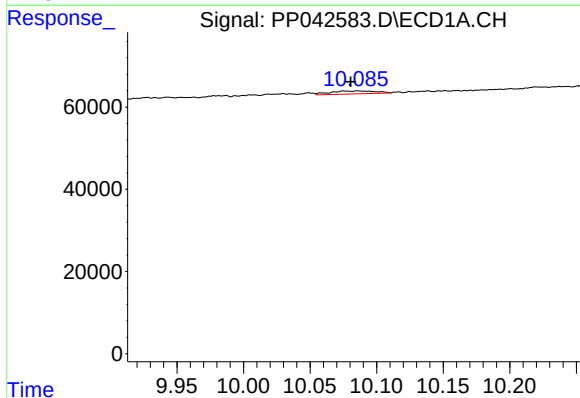
R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 3189
Conc: 6.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



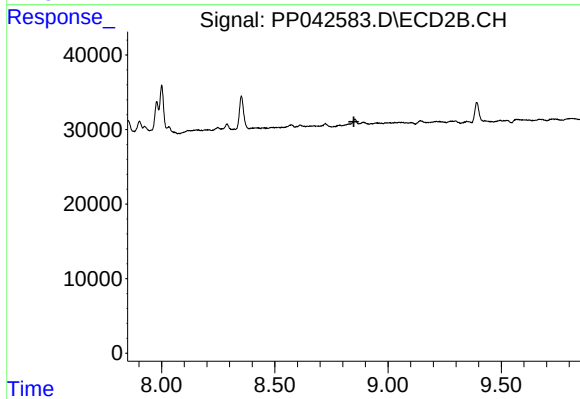
#39 AR-1262-4

R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 57458
Conc: 29.81 ng/ml



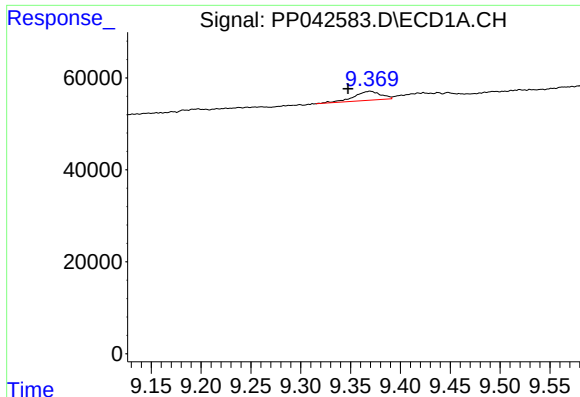
#40 AR-1262-5

R.T.: 10.086 min
Delta R.T.: 0.005 min
Response: 17764
Conc: 36.41 ng/ml



#40 AR-1262-5

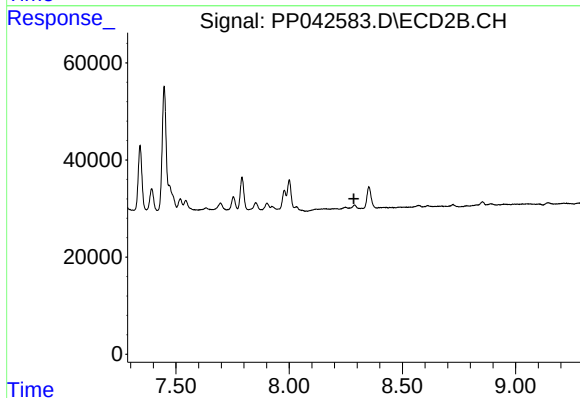
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#41 AR-1268-1

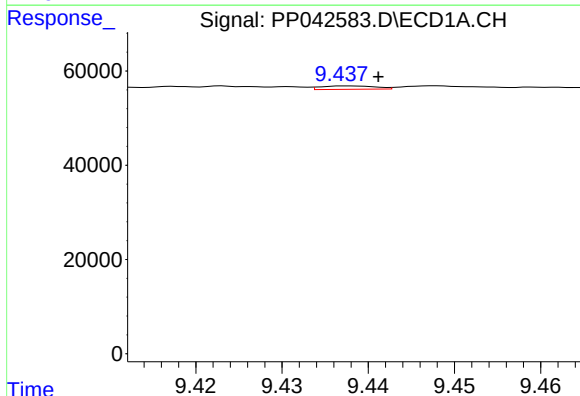
R.T.: 9.370 min
Delta R.T.: 0.022 min
Response: 37070
Conc: 22.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



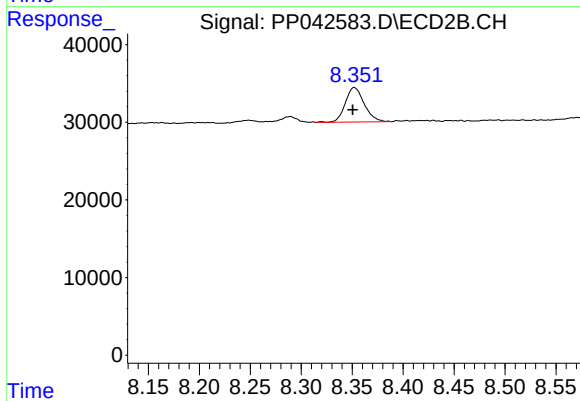
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



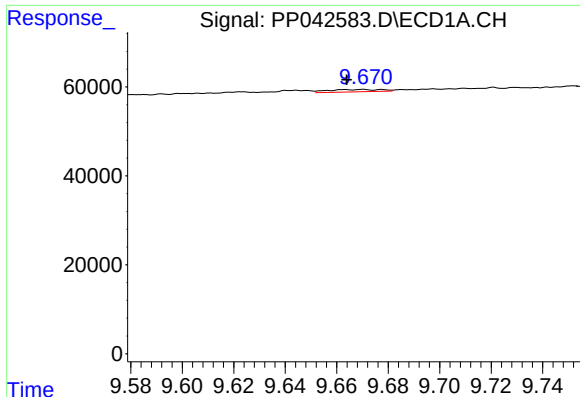
#42 AR-1268-2

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 3189
Conc: 2.11 ng/ml



#42 AR-1268-2

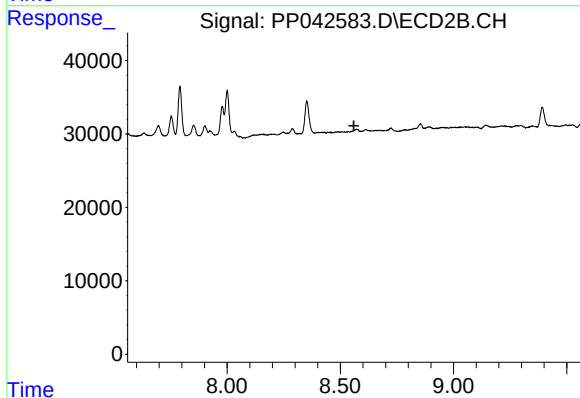
R.T.: 8.352 min
Delta R.T.: 0.002 min
Response: 57458
Conc: 20.29 ng/ml



#43 AR-1268-3

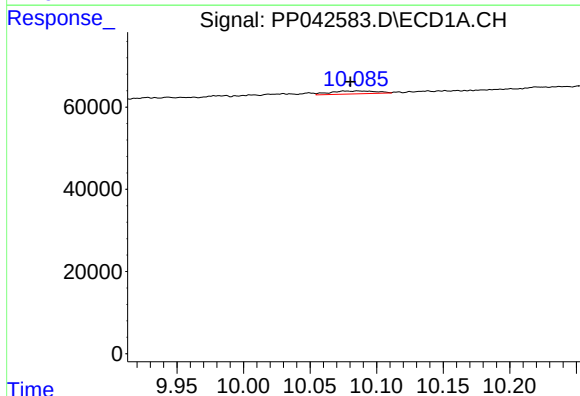
R.T.: 9.670 min
Delta R.T.: 0.006 min
Response: 7294
Conc: 5.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



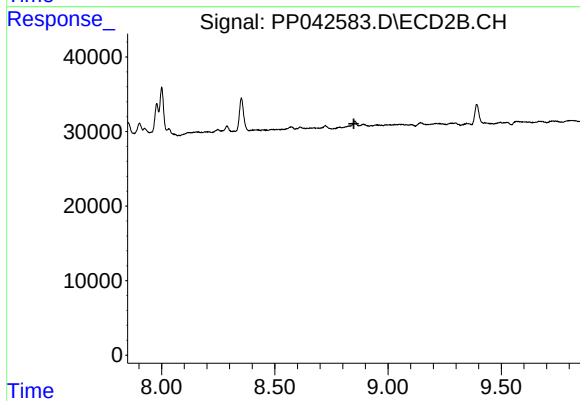
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



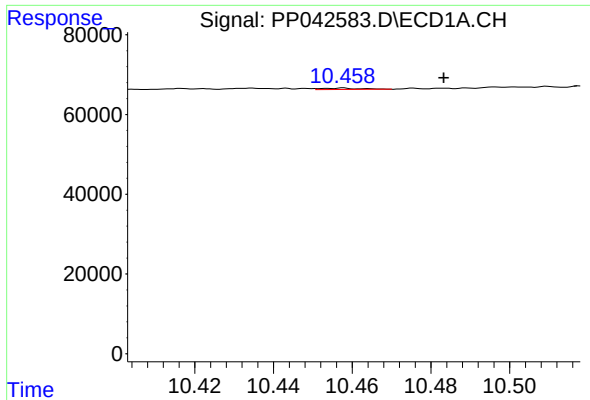
#44 AR-1268-4

R.T.: 10.086 min
Delta R.T.: 0.005 min
Response: 17764
Conc: 32.45 ng/ml



#44 AR-1268-4

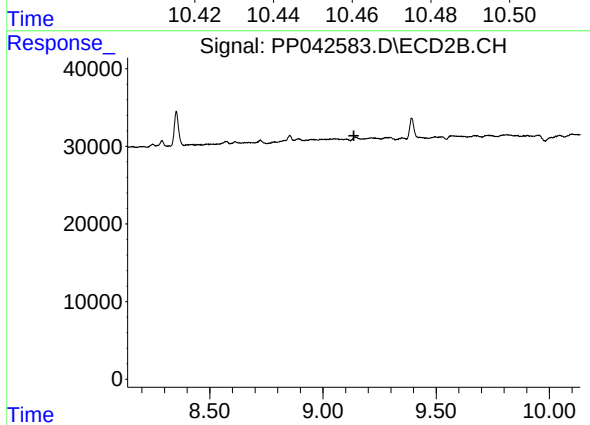
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.457 min
Delta R.T.: -0.026 min
Response: 2363
Conc: 0.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.