

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
 Data File : PP035657.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 6:01
 Operator : DD\AJ
 Sample : M2273-14 20X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 06:55:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.782	4.201	21553	23323	0.493	0.769 #
2)	SA Decachlor...	10.632	9.453	43569	17484	1.105	0.906
Target Compounds							
3)	L1 AR-1016-1	6.078	5.453	86758	43543	58.903	47.514
4)	L1 AR-1016-2	6.140f	5.453f	140139	43543	63.540	28.654 #
5)	L1 AR-1016-3	6.189	5.652	73449	366275	52.640	486.662 #
6)	L1 AR-1016-4	6.307f	0.000	134647	0	118.680	N.D. #
7)	L1 AR-1016-5	6.594	0.000	44860	0	39.011	N.D. #
12)	L3 AR-1232-2	5.799	5.453f	260870	43543	523.662	66.085 #
13)	L3 AR-1232-3	6.140f	5.652	140139	366275	157.166	1209.172 #
14)	L3 AR-1232-4	6.307f	5.760	134647	354090	297.928	1305.109 #
15)	L3 AR-1232-5	6.405f	0.000	566817	0	1751.563	N.D. #
16)	L4 AR-1242-1	6.078	5.453	86758	43543	75.941	61.356
17)	L4 AR-1242-2	6.140f	5.453	140139	43543	81.622	35.011 #
18)	L4 AR-1242-3	6.189	5.652	73449	366275	67.682	625.966 #
19)	L4 AR-1242-4	6.307f	5.760	134647	354090	153.650	603.567 #
20)	L4 AR-1242-5	7.080f	0.000	292949	0	331.781	N.D. #
21)	L5 AR-1248-1	6.078	5.453	86758	43543	104.195	82.069
22)	L5 AR-1248-2	6.405f	0.000	566817	0	455.779	N.D. #
23)	L5 AR-1248-3	6.594	5.760	44860	354090	29.555	411.914 #
25)	L5 AR-1248-5	7.080f	0.000	292949	0	198.346	N.D. #
27)	L6 AR-1254-2	0.000	6.481f	0	114885	N.D.	91.216 #
31)	L7 AR-1260-1	0.000	6.988f	0	13452	N.D.	9.931 #
33)	L7 AR-1260-3	8.383	0.000	8349	0	5.150	N.D. #
34)	L7 AR-1260-4	8.651f	0.000	4716	0	2.382	N.D. #
36)	L8 AR-1262-1	8.383	0.000	8349	0	3.185	N.D. #
45)	L9 AR-1268-5	0.000	9.205	0	7493	N.D.	1.106 #

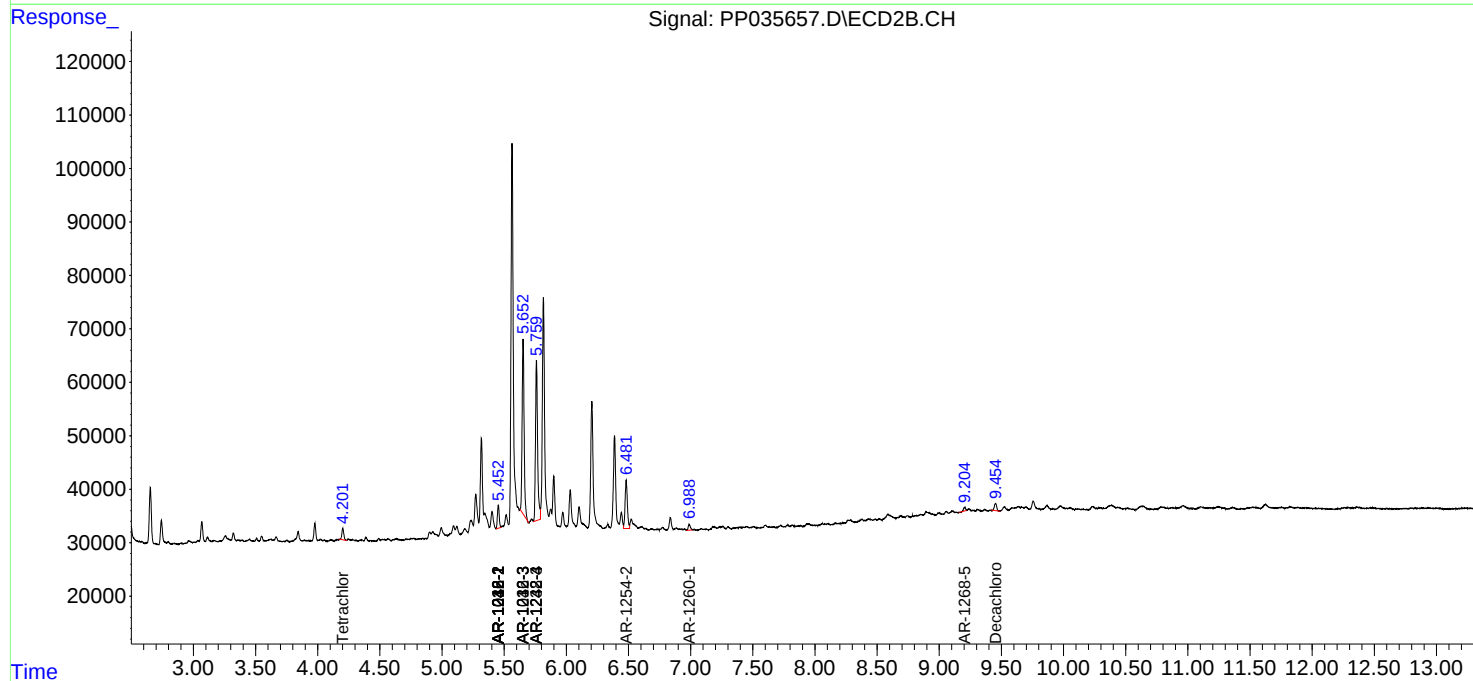
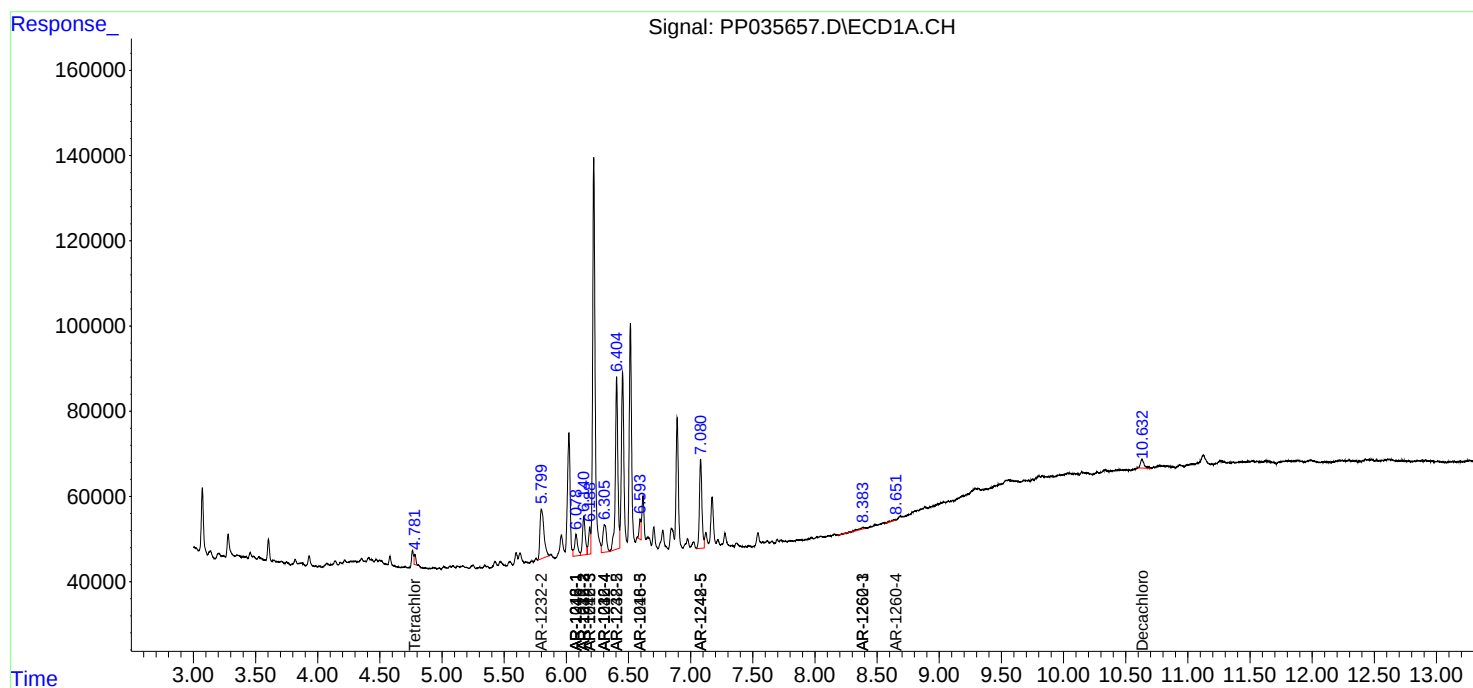
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

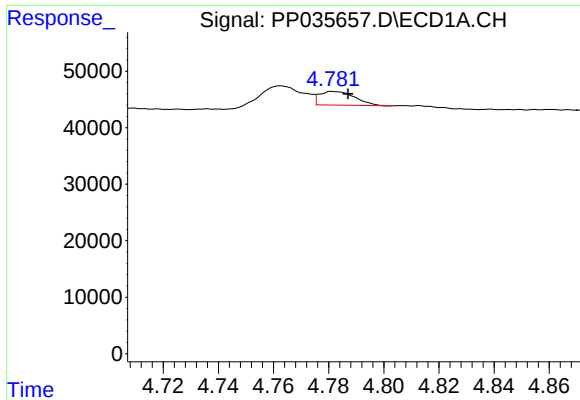
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
Data File : PP035657.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 6:01
Operator : DD\AJ
Sample : M2273-14 20X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 06:55:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

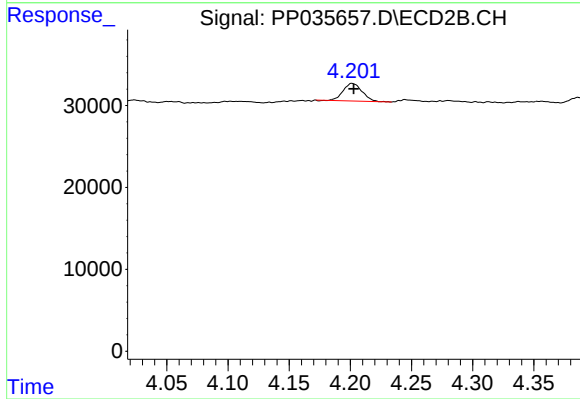




#1 Tetrachloro-m-xylene

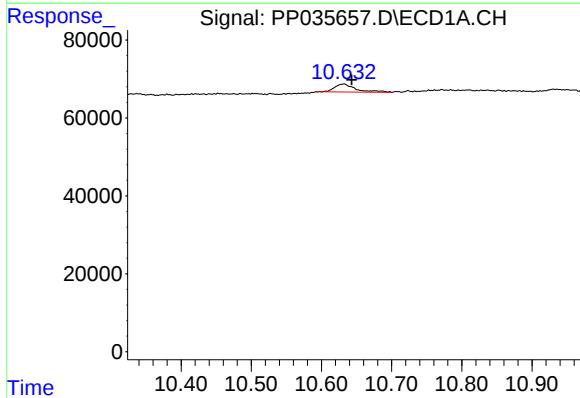
R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 21553
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



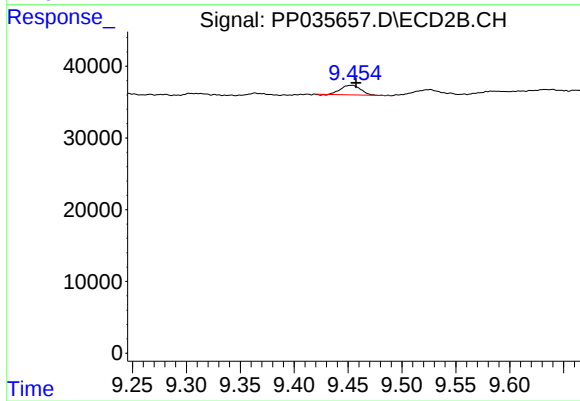
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 23323
Conc: 0.77 ng/ml



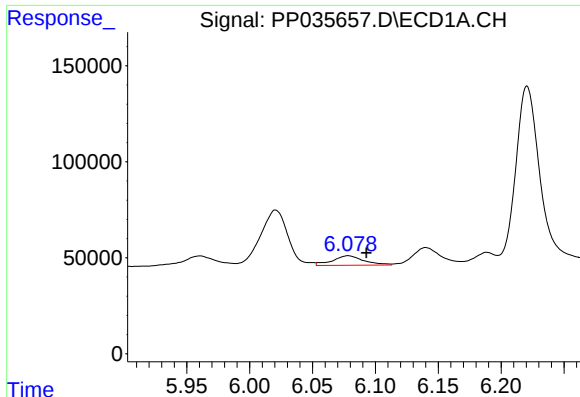
#2 Decachlorobiphenyl

R.T.: 10.632 min
Delta R.T.: -0.011 min
Response: 43569
Conc: 1.10 ng/ml



#2 Decachlorobiphenyl

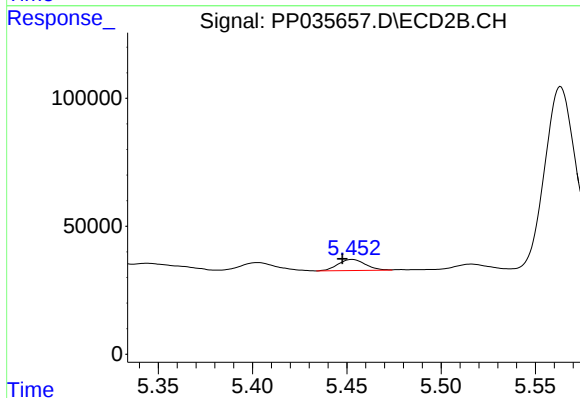
R.T.: 9.453 min
Delta R.T.: -0.004 min
Response: 17484
Conc: 0.91 ng/ml



#3 AR-1016-1

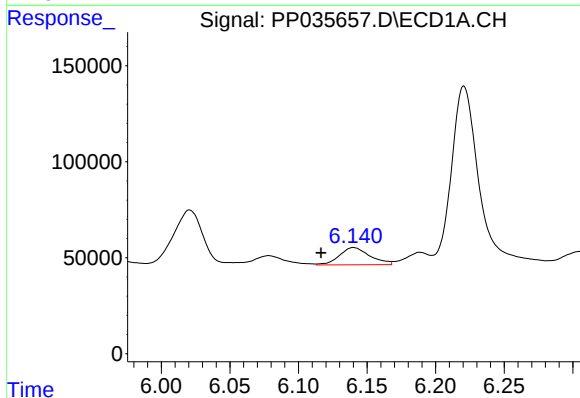
R.T.: 6.078 min
Delta R.T.: -0.014 min
Response: 86758
Conc: 58.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



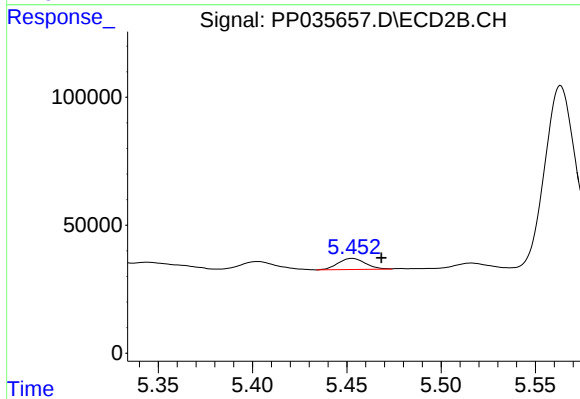
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 43543
Conc: 47.51 ng/ml



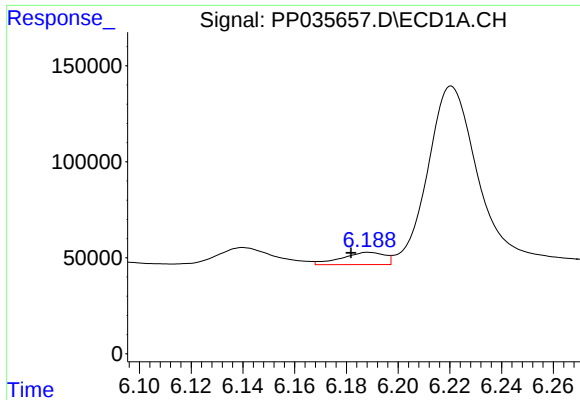
#4 AR-1016-2

R.T.: 6.140 min
Delta R.T.: 0.024 min
Response: 140139
Conc: 63.54 ng/ml



#4 AR-1016-2

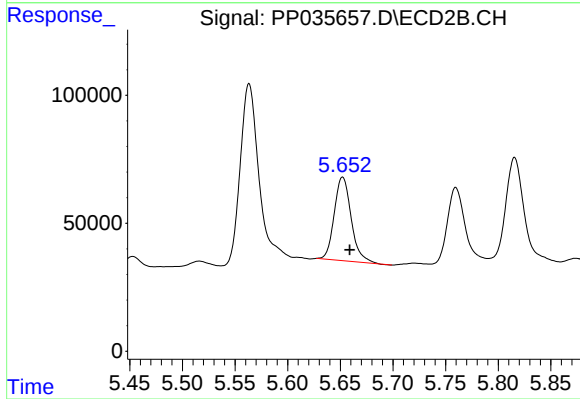
R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 43543
Conc: 28.65 ng/ml



#5 AR-1016-3

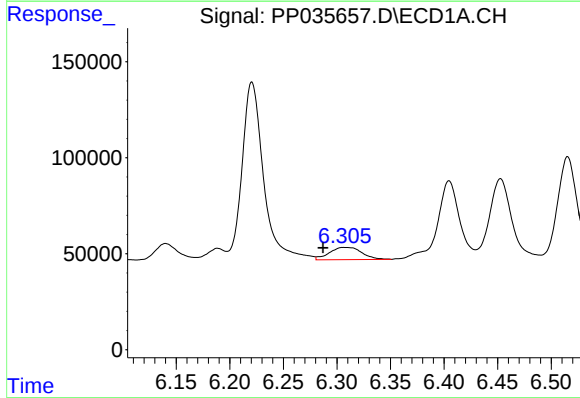
R.T.: 6.189 min
Delta R.T.: 0.007 min
Response: 73449
Conc: 52.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



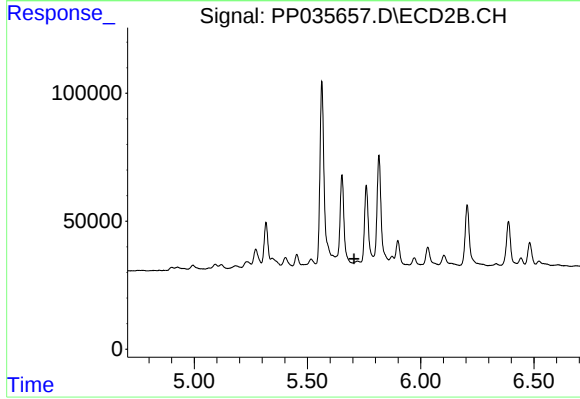
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 366275
Conc: 486.66 ng/ml



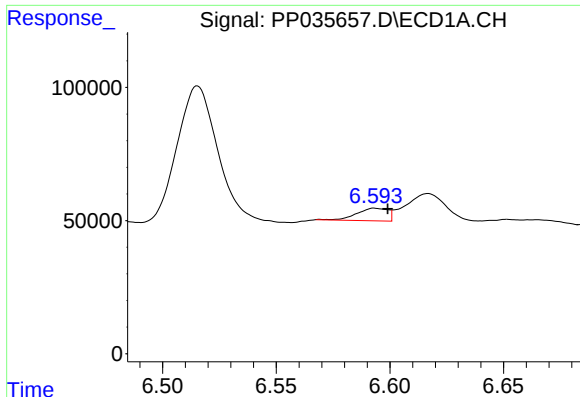
#6 AR-1016-4

R.T.: 6.307 min
Delta R.T.: 0.020 min
Response: 134647
Conc: 118.68 ng/ml



#6 AR-1016-4

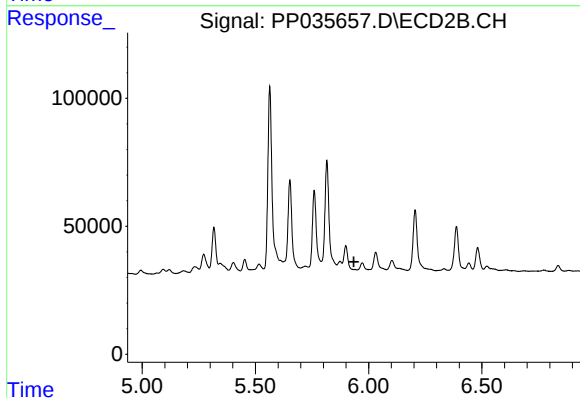
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#7 AR-1016-5

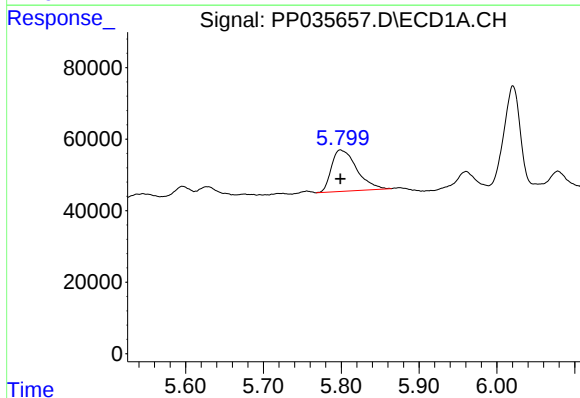
R.T.: 6.594 min
Delta R.T.: -0.005 min
Response: 44860
Conc: 39.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



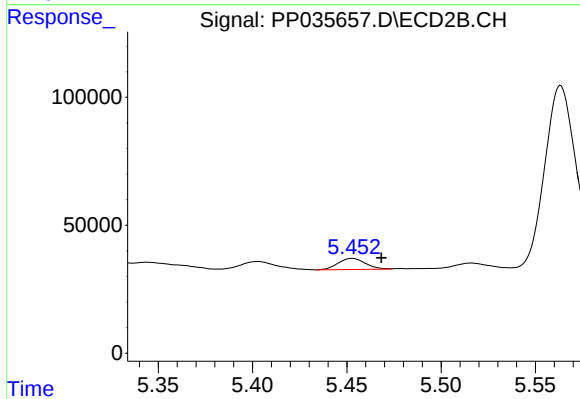
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



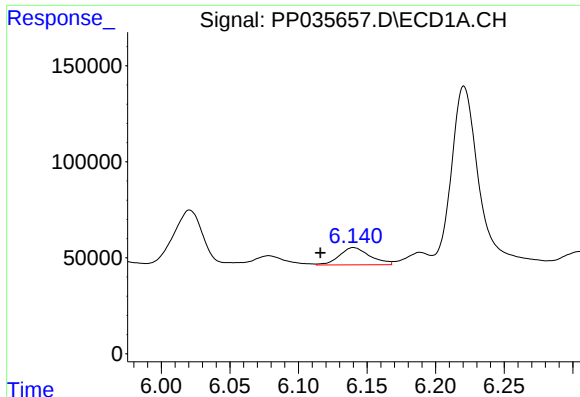
#12 AR-1232-2

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 260870
Conc: 523.66 ng/ml



#12 AR-1232-2

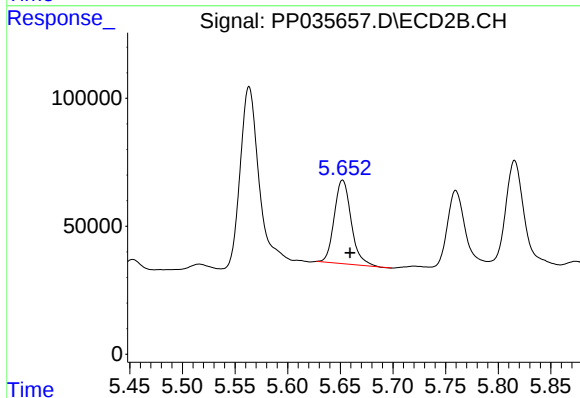
R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 43543
Conc: 66.08 ng/ml



#13 AR-1232-3

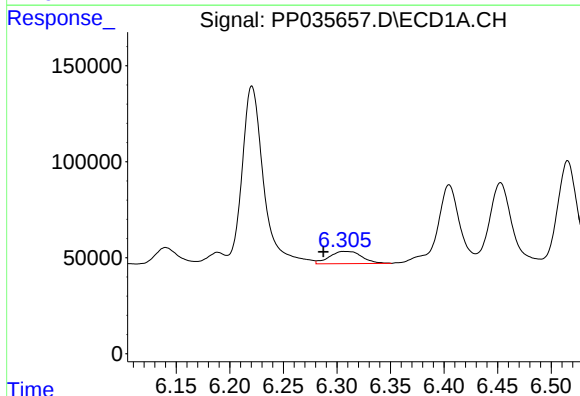
R.T.: 6.140 min
Delta R.T.: 0.024 min
Response: 140139
Conc: 157.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



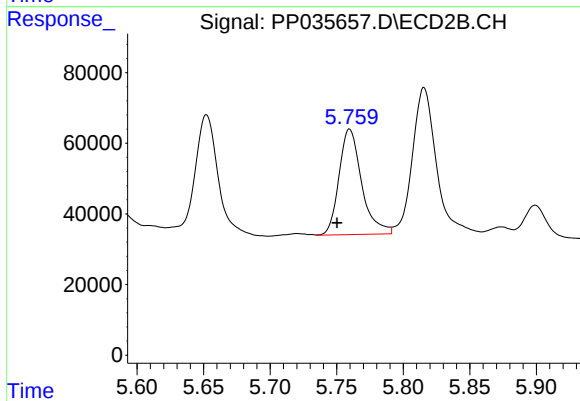
#13 AR-1232-3

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 366275
Conc: 1209.17 ng/ml



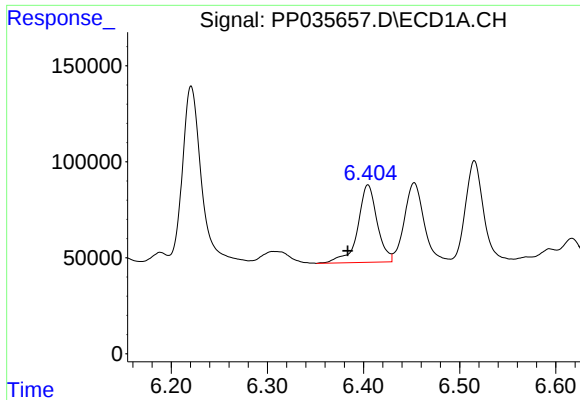
#14 AR-1232-4

R.T.: 6.307 min
Delta R.T.: 0.019 min
Response: 134647
Conc: 297.93 ng/ml



#14 AR-1232-4

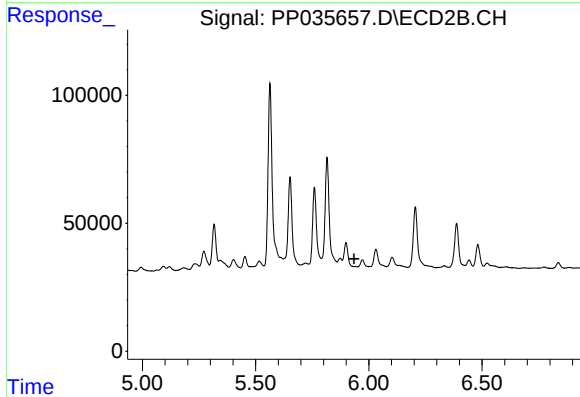
R.T.: 5.760 min
Delta R.T.: 0.009 min
Response: 354090
Conc: 1305.11 ng/ml



#15 AR-1232-5

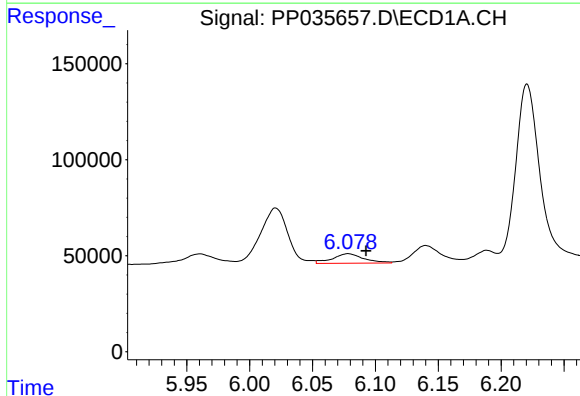
R.T.: 6.405 min
Delta R.T.: 0.021 min
Response: 566817
Conc: 1751.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



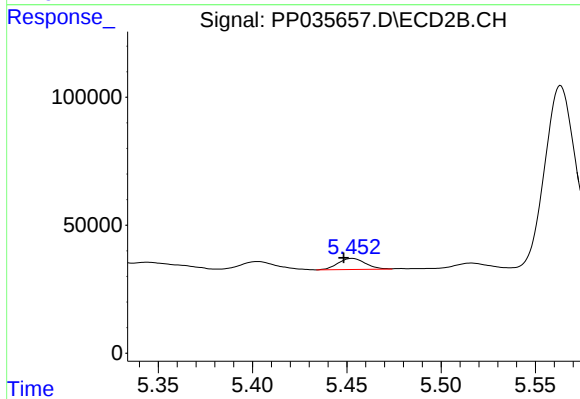
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



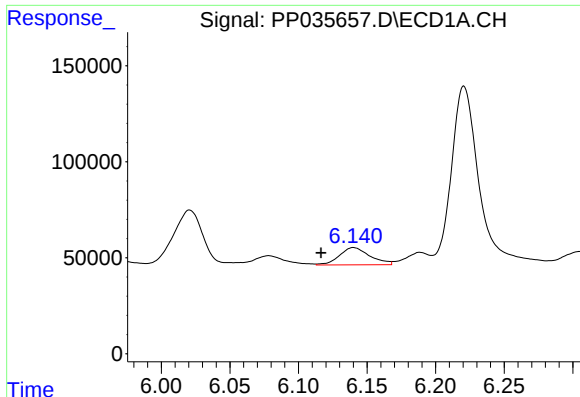
#16 AR-1242-1

R.T.: 6.078 min
Delta R.T.: -0.014 min
Response: 86758
Conc: 75.94 ng/ml



#16 AR-1242-1

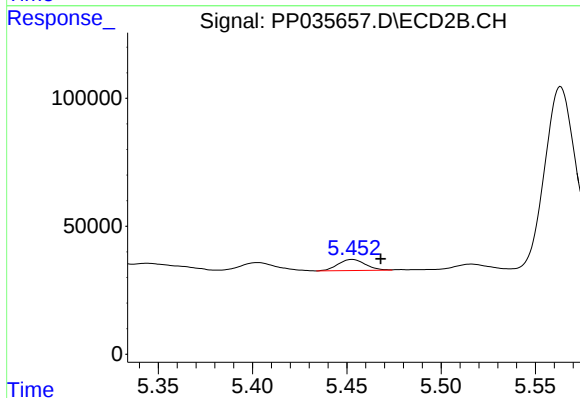
R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 43543
Conc: 61.36 ng/ml



#17 AR-1242-2

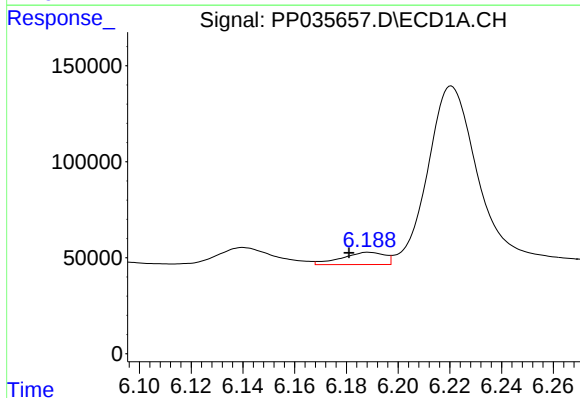
R.T.: 6.140 min
Delta R.T.: 0.024 min
Response: 140139
Conc: 81.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



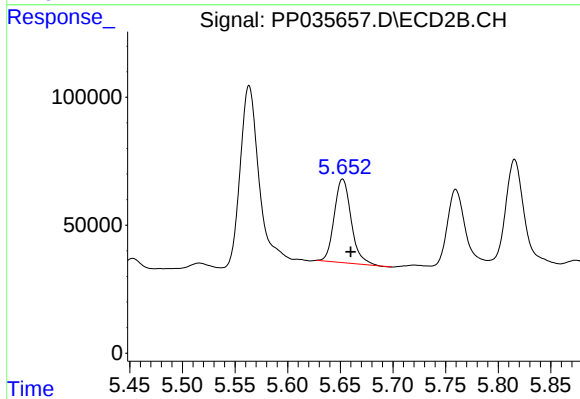
#17 AR-1242-2

R.T.: 5.453 min
Delta R.T.: -0.015 min
Response: 43543
Conc: 35.01 ng/ml



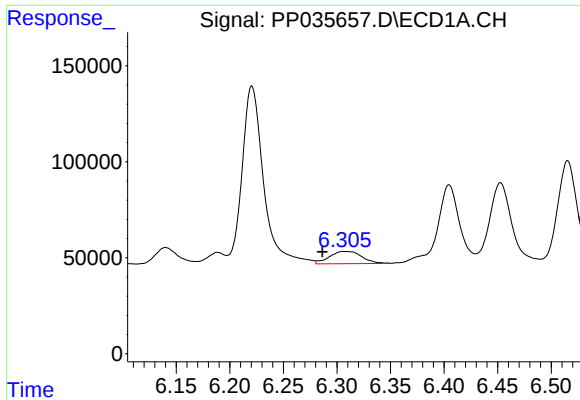
#18 AR-1242-3

R.T.: 6.189 min
Delta R.T.: 0.008 min
Response: 73449
Conc: 67.68 ng/ml



#18 AR-1242-3

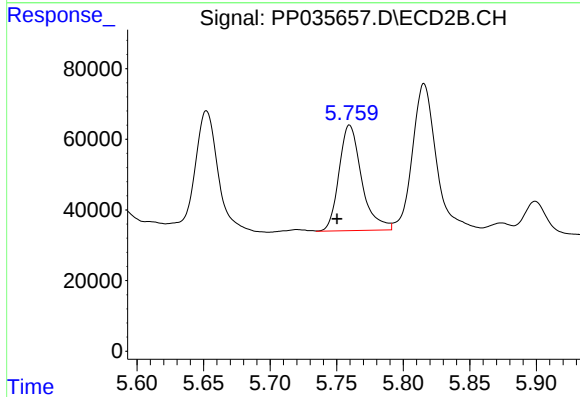
R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 366275
Conc: 625.97 ng/ml



#19 AR-1242-4

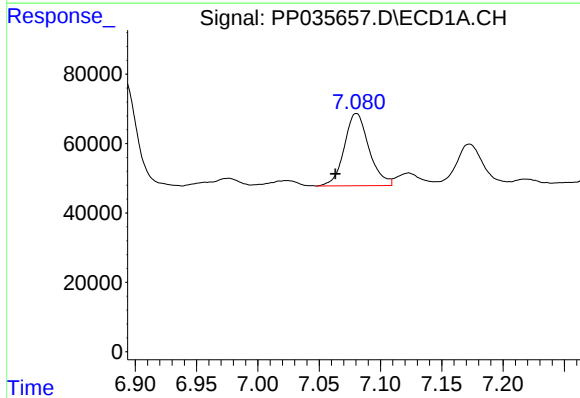
R.T.: 6.307 min
Delta R.T.: 0.020 min
Response: 134647
Conc: 153.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



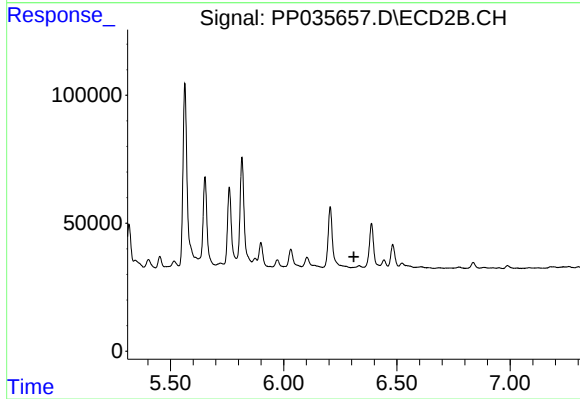
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.009 min
Response: 354090
Conc: 603.57 ng/ml



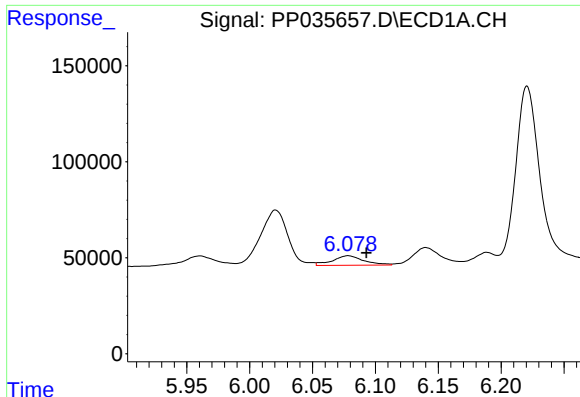
#20 AR-1242-5

R.T.: 7.080 min
Delta R.T.: 0.017 min
Response: 292949
Conc: 331.78 ng/ml



#20 AR-1242-5

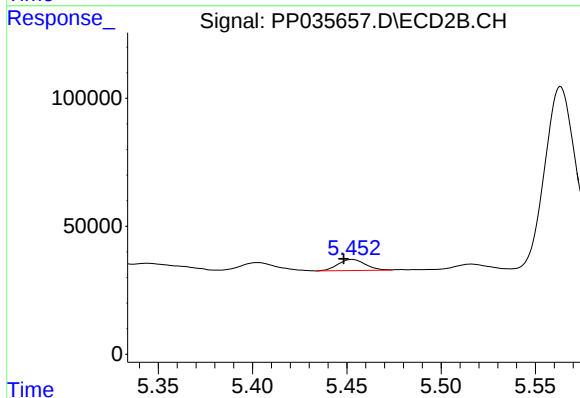
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#21 AR-1248-1

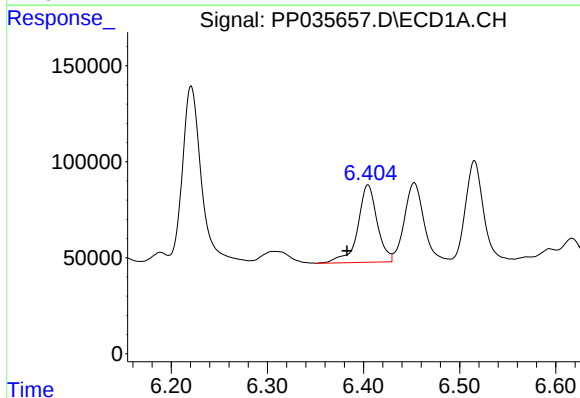
R.T.: 6.078 min
Delta R.T.: -0.014 min
Response: 86758
Conc: 104.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



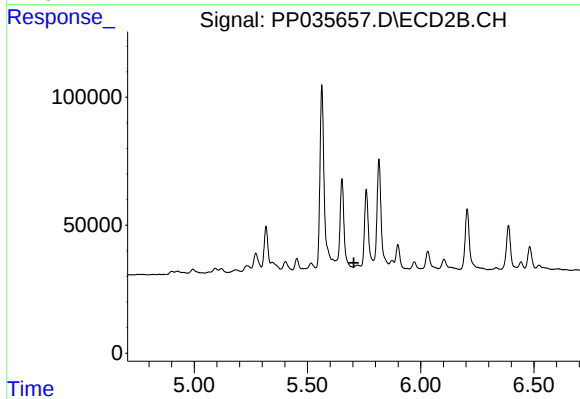
#21 AR-1248-1

R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 43543
Conc: 82.07 ng/ml



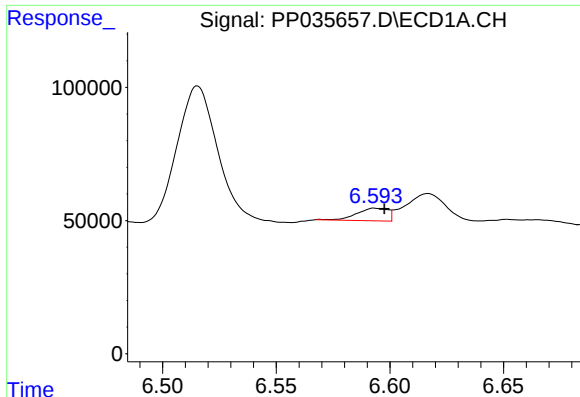
#22 AR-1248-2

R.T.: 6.405 min
Delta R.T.: 0.022 min
Response: 566817
Conc: 455.78 ng/ml



#22 AR-1248-2

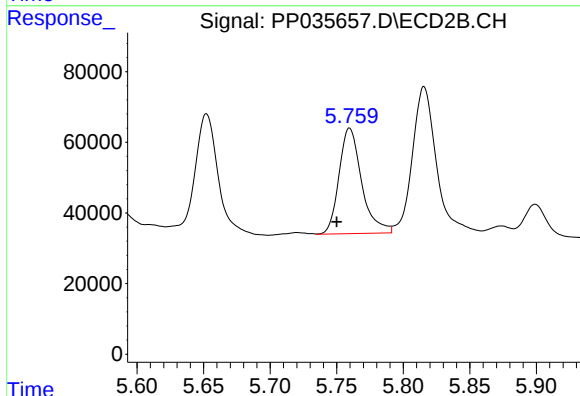
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#23 AR-1248-3

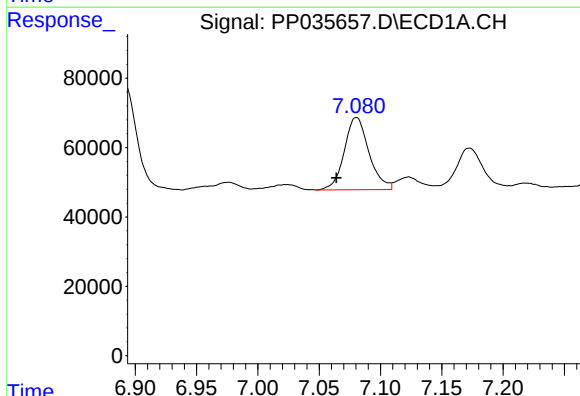
R.T.: 6.594 min
Delta R.T.: -0.004 min
Response: 44860
Conc: 29.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



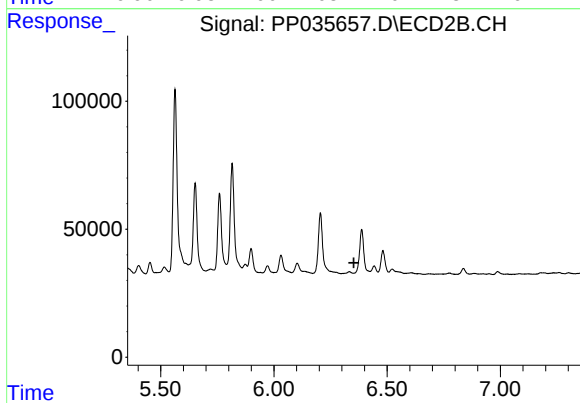
#23 AR-1248-3

R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 354090
Conc: 411.91 ng/ml



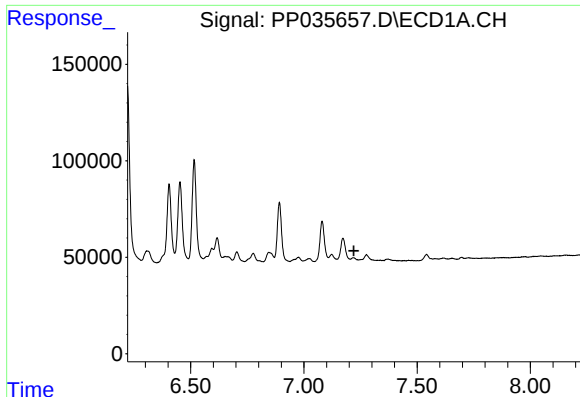
#25 AR-1248-5

R.T.: 7.080 min
Delta R.T.: 0.016 min
Response: 292949
Conc: 198.35 ng/ml



#25 AR-1248-5

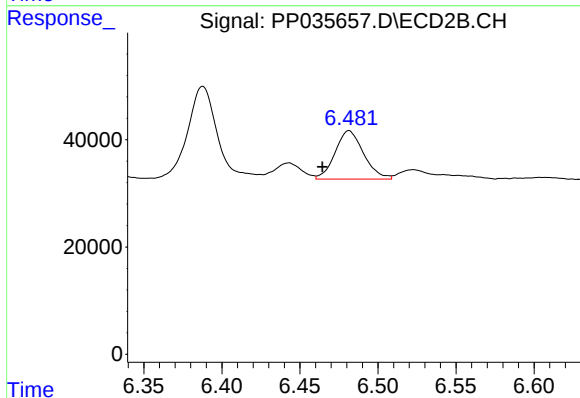
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.



#27 AR-1254-2

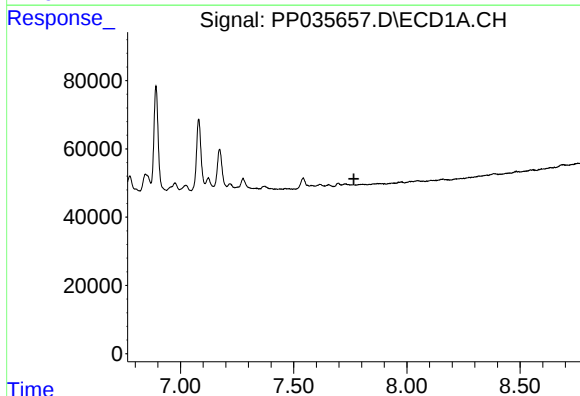
R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



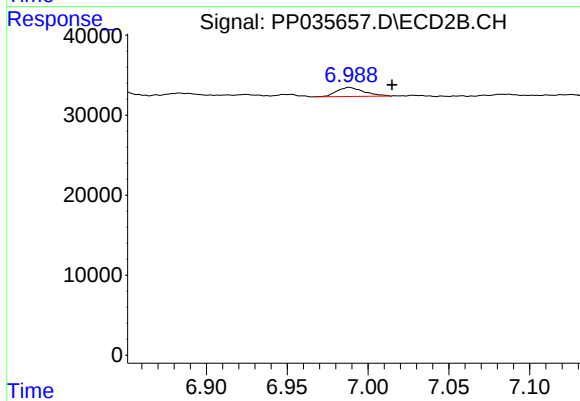
#27 AR-1254-2

R.T.: 6.481 min
Delta R.T.: 0.017 min
Response: 114885
Conc: 91.22 ng/ml



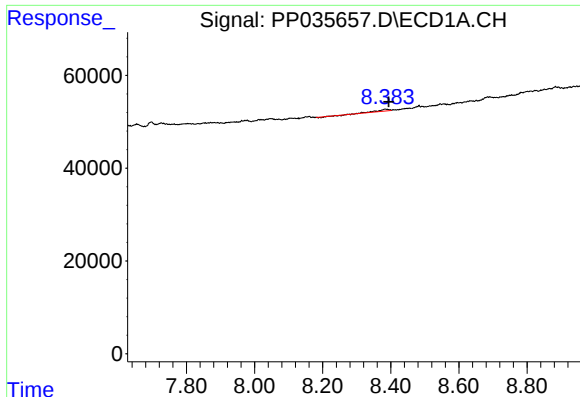
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

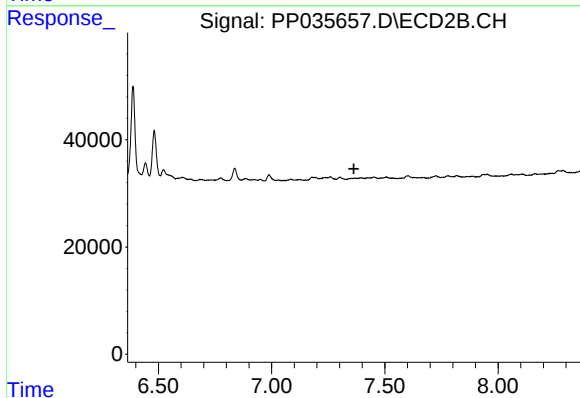
R.T.: 6.988 min
Delta R.T.: -0.026 min
Response: 13452
Conc: 9.93 ng/ml



#33 AR-1260-3

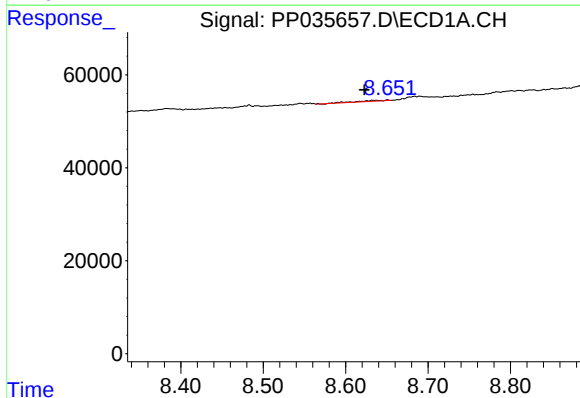
R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 8349
Conc: 5.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



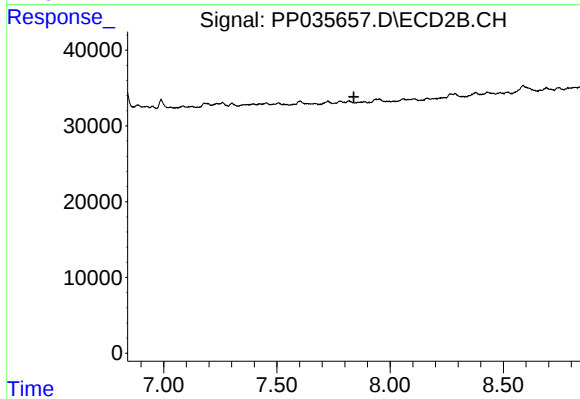
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



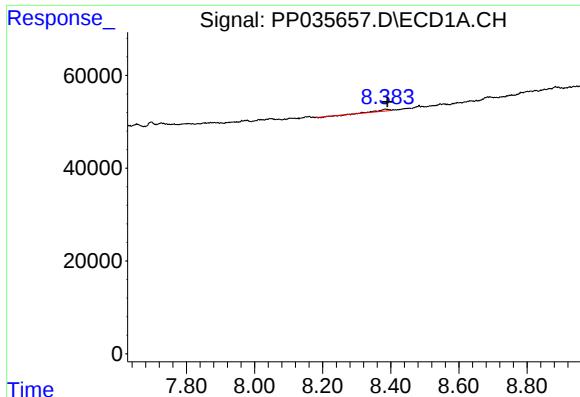
#34 AR-1260-4

R.T.: 8.651 min
Delta R.T.: 0.028 min
Response: 4716
Conc: 2.38 ng/ml



#34 AR-1260-4

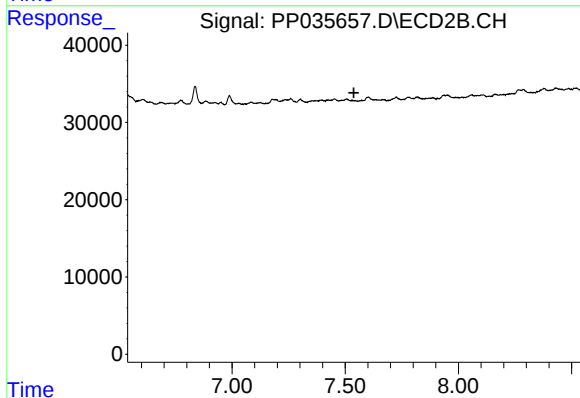
R.T.: 0.000 min
Exp R.T. : 7.840 min
Response: 0
Conc: N.D.



#36 AR-1262-1

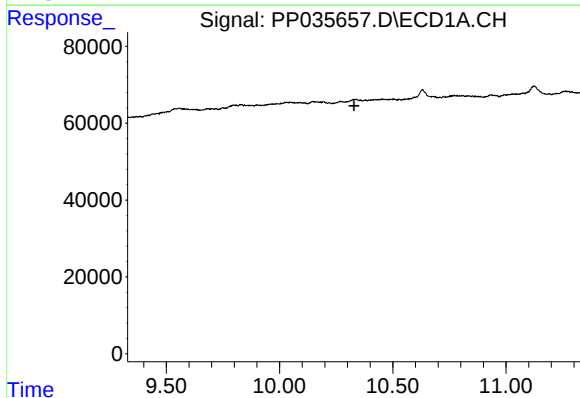
R.T.: 8.383 min
Delta R.T.: -0.007 min
Response: 8349
Conc: 3.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



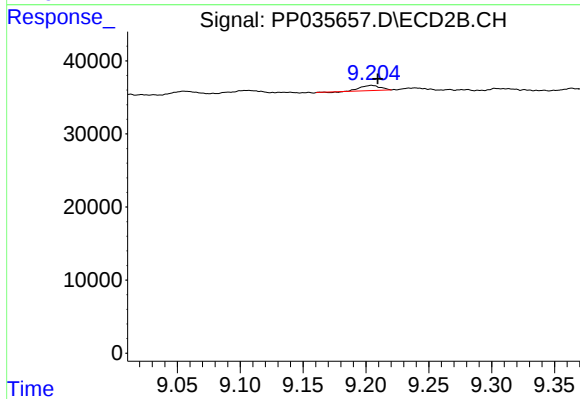
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.539 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.329 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 7493
Conc: 1.11 ng/ml