

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
 Data File : PP036243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2021 10:54
 Operator : DD\AJ
 Sample : M2583-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33-34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:14:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.964	3.960	446875	553406	10.040	19.829 #
2)	SA Decachlor...	10.992	9.266	558572	343863	13.070	14.989
Target Compounds							
3)	L1 AR-1016-1	0.000	5.206	0	69454	N.D.	74.564 #
4)	L1 AR-1016-2	0.000	5.250	0	34856	N.D.	26.680 #
7)	L1 AR-1016-5	6.792	5.725	101561	119880	85.763	174.973 #
8)	L2 AR-1221-1	5.213	0.000	1766867	0	3215.066	N.D. #
9)	L2 AR-1221-2	5.318	4.320	78571	15556	188.497	64.613 #
10)	L2 AR-1221-3	5.415	0.000	214954	0	171.327	N.D. #
11)	L3 AR-1232-1	5.415	0.000	214954	0	222.456	N.D. #
12)	L3 AR-1232-2	6.005f	5.250	1899747	34856	3780.539	66.491 #
15)	L3 AR-1232-5	0.000	5.725	0	119880	N.D.	481.023 #
16)	L4 AR-1242-1	0.000	5.206	0	69454	N.D.	96.465 #
17)	L4 AR-1242-2	0.000	5.250	0	34856	N.D.	35.630 #
20)	L4 AR-1242-5	7.253	0.000	71516	0	75.020	N.D. #
21)	L5 AR-1248-1	0.000	5.206	0	69454	N.D.	129.468 #
23)	L5 AR-1248-3	6.792	0.000	101561	0	70.096	N.D. #
24)	L5 AR-1248-4	7.253f	5.725	71516	119880	44.906	135.735 #
25)	L5 AR-1248-5	7.253	0.000	71516	0	45.809	N.D. #
30)	L6 AR-1254-5	8.551f	7.316f	45518	299880	20.060	175.771 #
32)	L7 AR-1260-2	8.250	0.000	77982	0	31.921	N.D. #
33)	L7 AR-1260-3	0.000	7.160	0	100165	N.D.	71.271 #
34)	L7 AR-1260-4	0.000	7.676f	0	37767	N.D.	32.304 #
35)	L7 AR-1260-5	0.000	7.893	0	4888	N.D.	1.766 #
36)	L8 AR-1262-1	0.000	7.316f	0	299880	N.D.	331.704 #
37)	L8 AR-1262-2	0.000	7.893	0	4888	N.D.	1.642 #
39)	L8 AR-1262-4	0.000	8.276f	0	44899	N.D.	20.366 #
42)	L9 AR-1268-2	0.000	8.276f	0	44899	N.D.	14.538 #

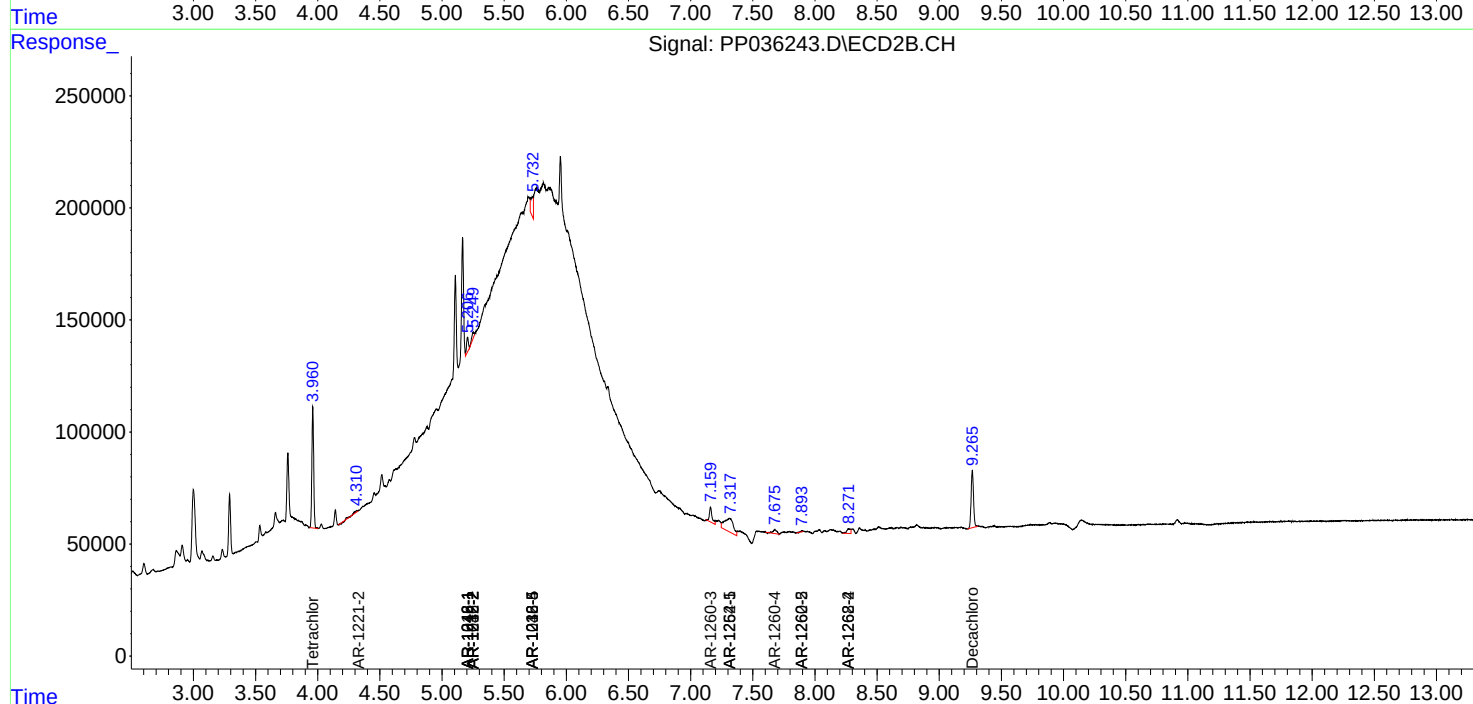
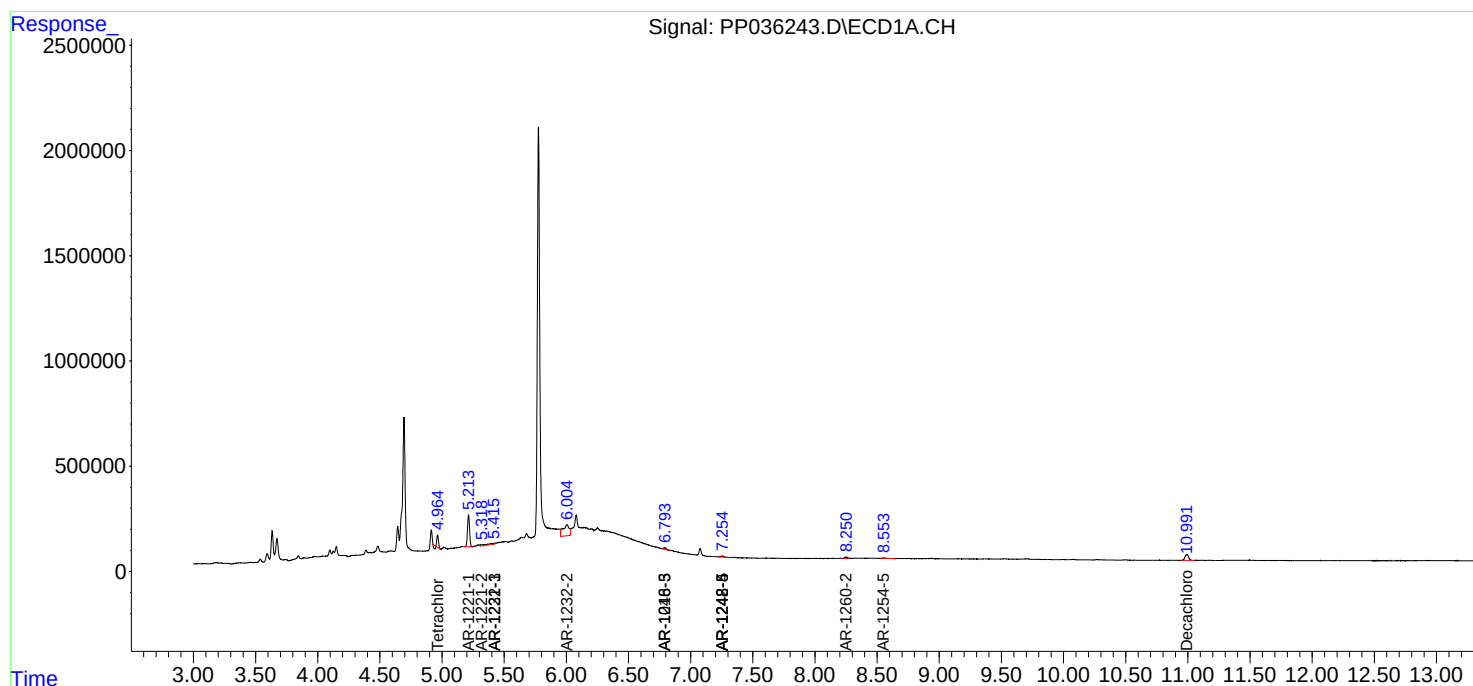
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

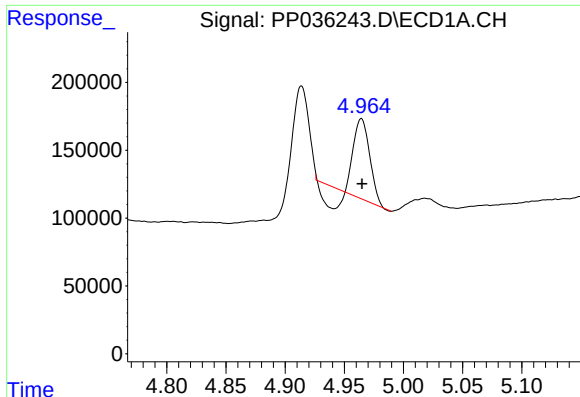
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036243.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 10:54
Operator : DD\AJ
Sample : M2583-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
33-34

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 15:14:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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

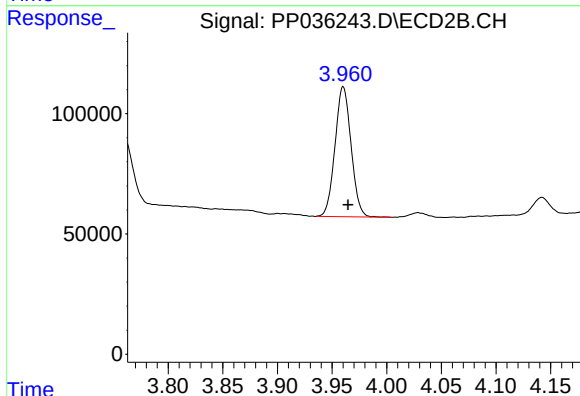




#1 Tetrachloro-m-xylene

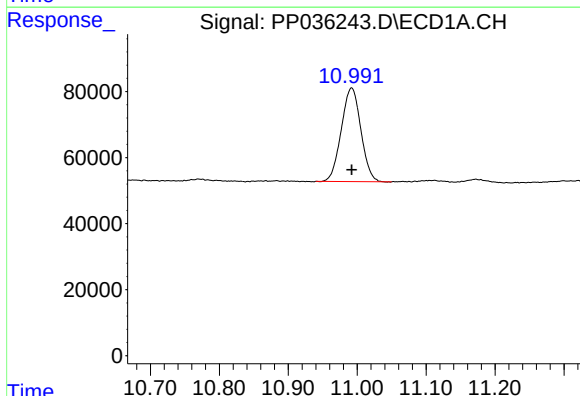
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 446875
Conc: 10.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



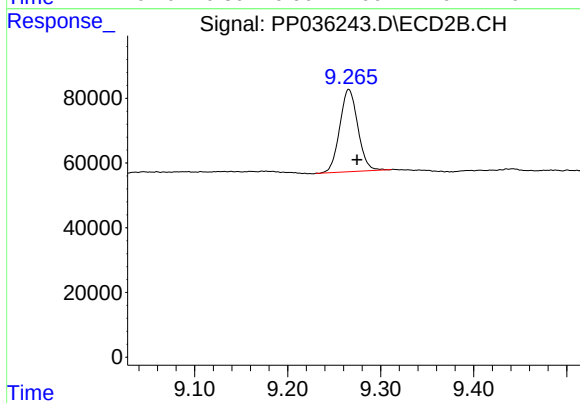
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.004 min
Response: 553406
Conc: 19.83 ng/ml



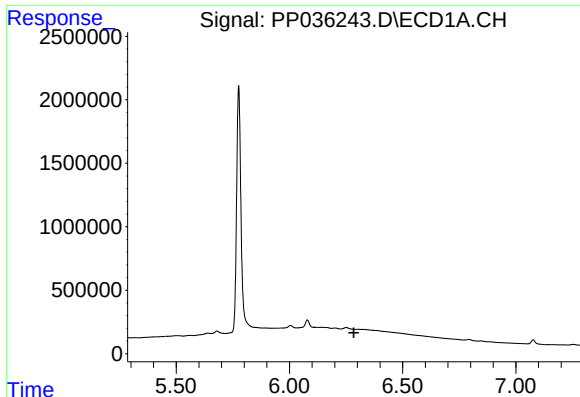
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 558572
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

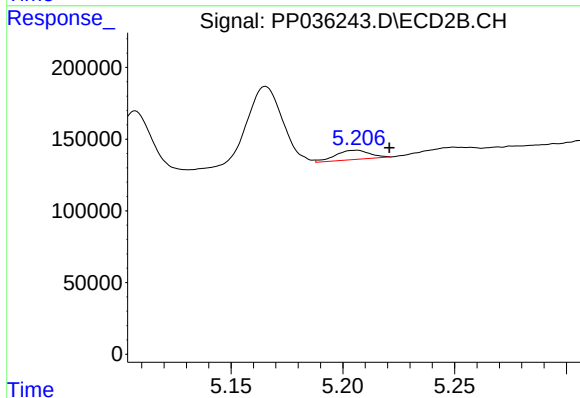
R.T.: 9.266 min
Delta R.T.: -0.009 min
Response: 343863
Conc: 14.99 ng/ml



#3 AR-1016-1

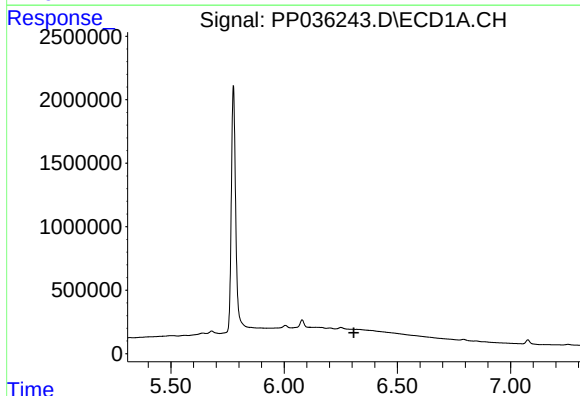
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



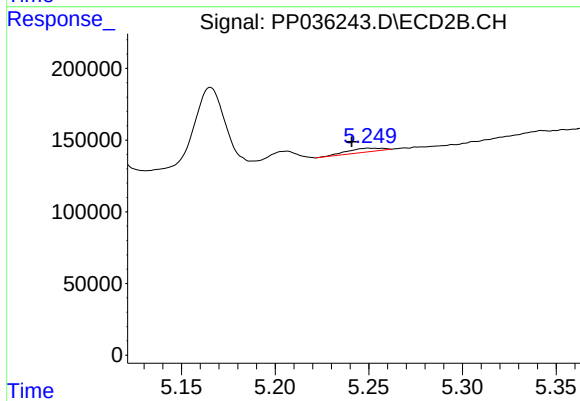
#3 AR-1016-1

R.T.: 5.206 min
Delta R.T.: -0.015 min
Response: 69454
Conc: 74.56 ng/ml



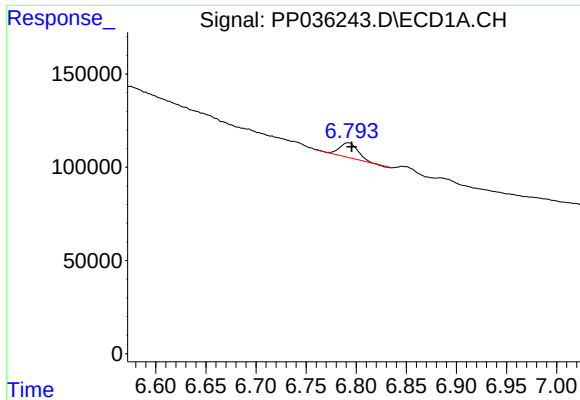
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



#4 AR-1016-2

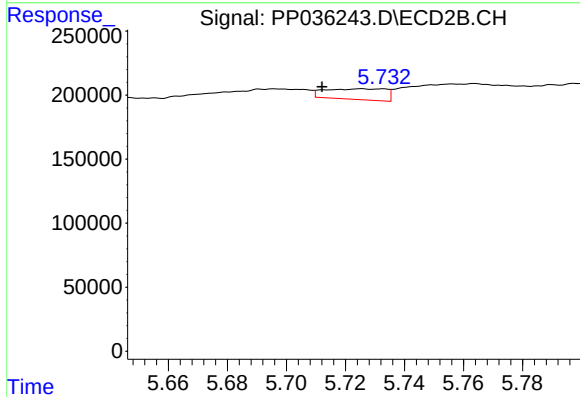
R.T.: 5.250 min
Delta R.T.: 0.010 min
Response: 34856
Conc: 26.68 ng/ml



#7 AR-1016-5

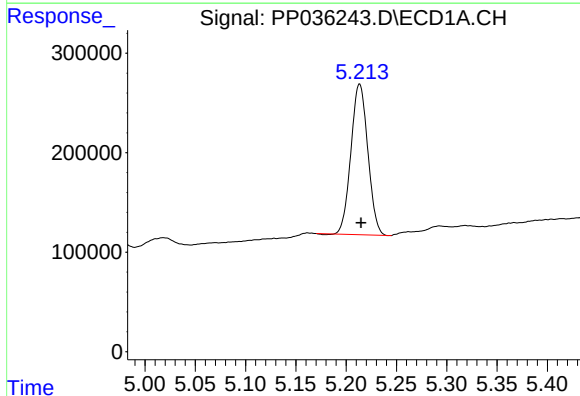
R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 101561
Conc: 85.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



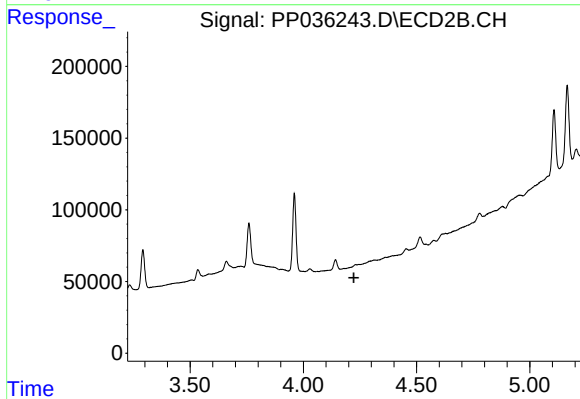
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: 0.013 min
Response: 119880
Conc: 174.97 ng/ml



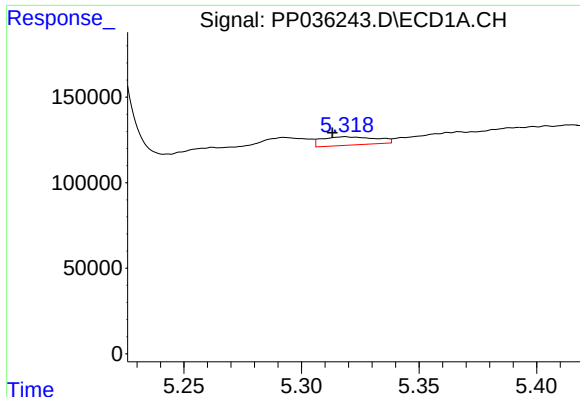
#8 AR-1221-1

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 1766867
Conc: 3215.07 ng/ml



#8 AR-1221-1

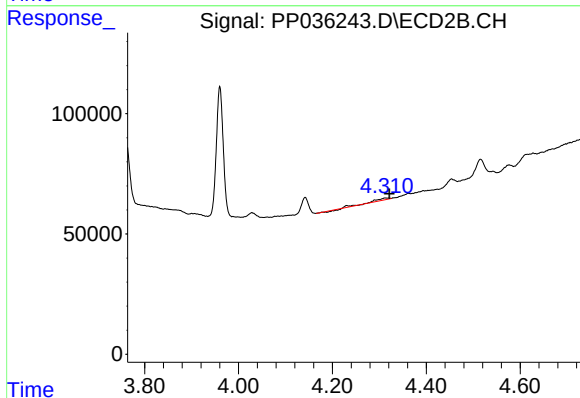
R.T.: 0.000 min
Exp R.T.: 4.223 min
Response: 0
Conc: N.D.



#9 AR-1221-2

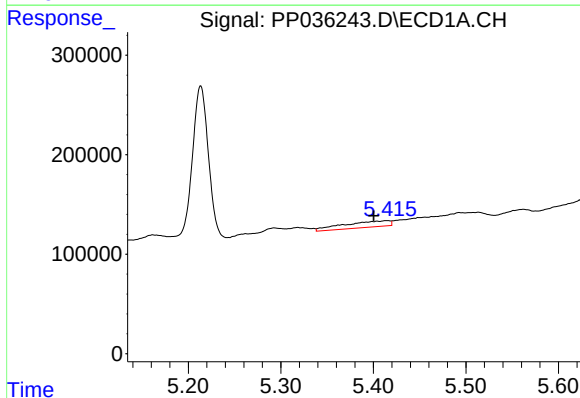
R.T.: 5.318 min
Delta R.T.: 0.005 min
Response: 78571
Conc: 188.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



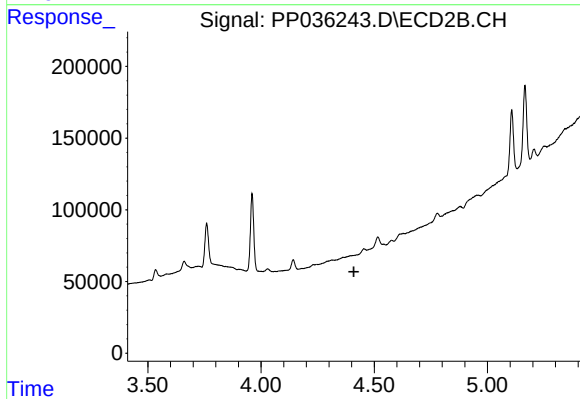
#9 AR-1221-2

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 15556
Conc: 64.61 ng/ml



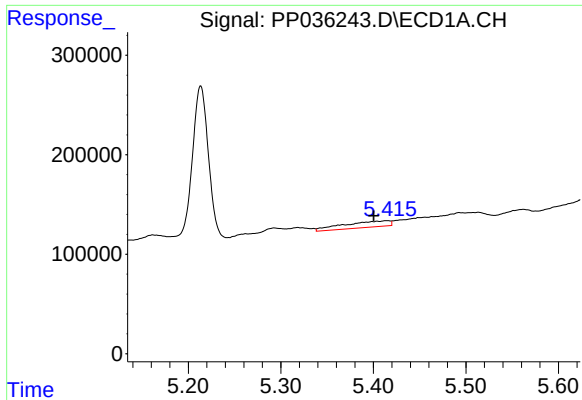
#10 AR-1221-3

R.T.: 5.415 min
Delta R.T.: 0.014 min
Response: 214954
Conc: 171.33 ng/ml



#10 AR-1221-3

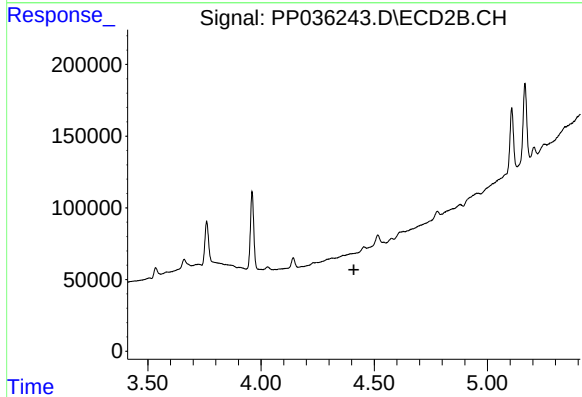
R.T.: 0.000 min
Exp R.T.: 4.410 min
Response: 0
Conc: N.D.



#11 AR-1232-1

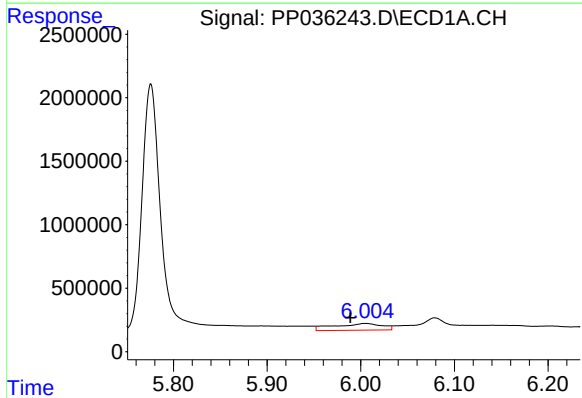
R.T.: 5.415 min
Delta R.T.: 0.014 min
Response: 214954
Conc: 222.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



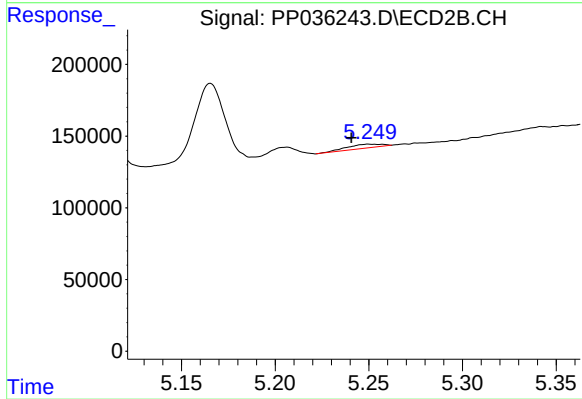
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



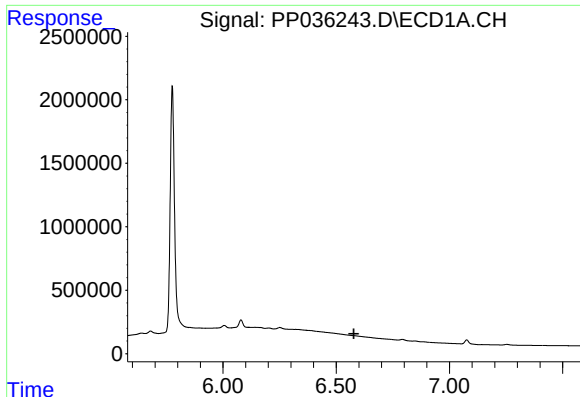
#12 AR-1232-2

R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: 1899747
Conc: 3780.54 ng/ml



#12 AR-1232-2

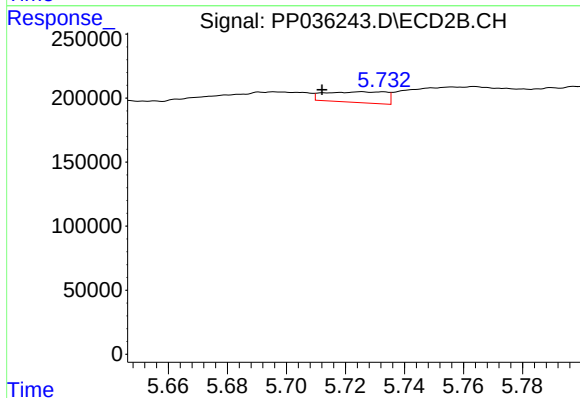
R.T.: 5.250 min
Delta R.T.: 0.010 min
Response: 34856
Conc: 66.49 ng/ml



#15 AR-1232-5

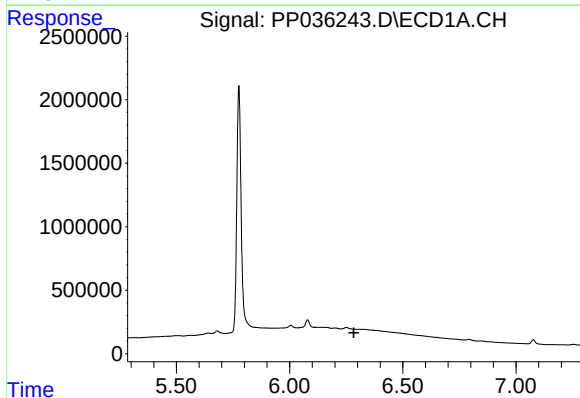
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



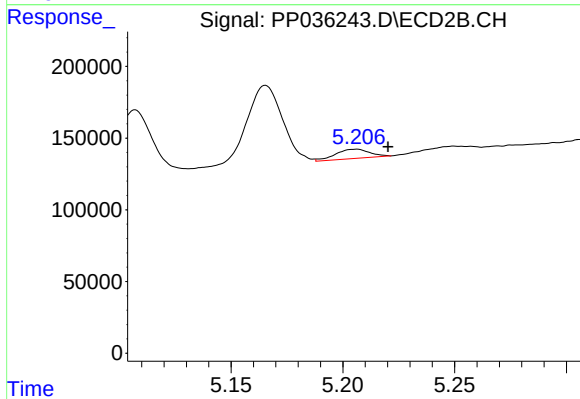
#15 AR-1232-5

R.T.: 5.725 min
Delta R.T.: 0.013 min
Response: 119880
Conc: 481.02 ng/ml



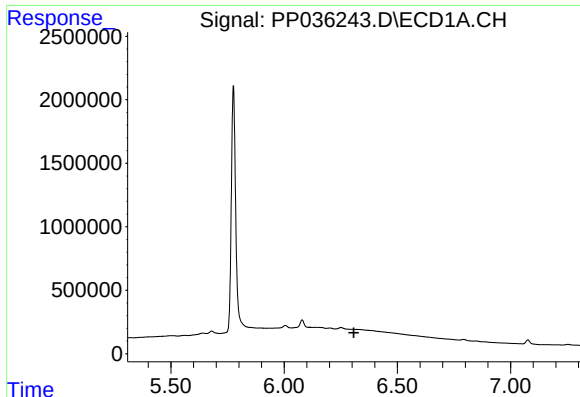
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.



#16 AR-1242-1

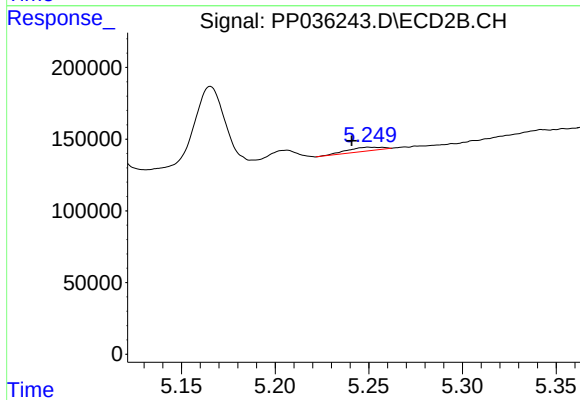
R.T.: 5.206 min
Delta R.T.: -0.015 min
Response: 69454
Conc: 96.46 ng/ml



#17 AR-1242-2

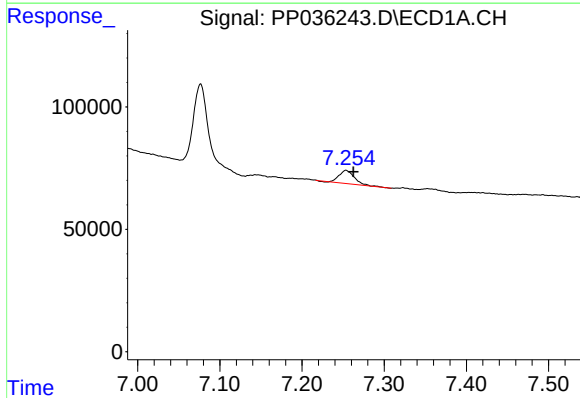
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



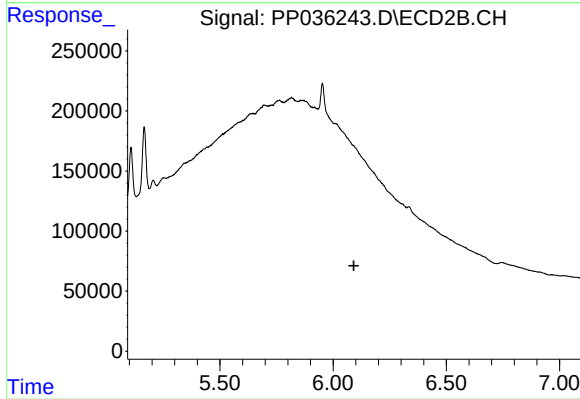
#17 AR-1242-2

R.T.: 5.250 min
Delta R.T.: 0.010 min
Response: 34856
Conc: 35.63 ng/ml



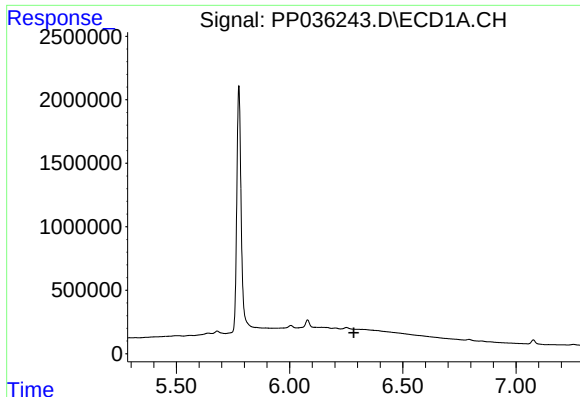
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 71516
Conc: 75.02 ng/ml



#20 AR-1242-5

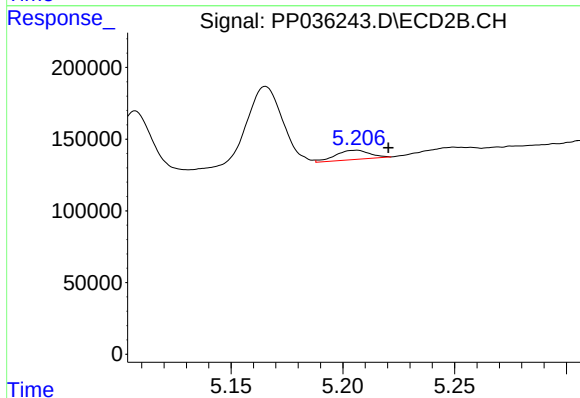
R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.



#21 AR-1248-1

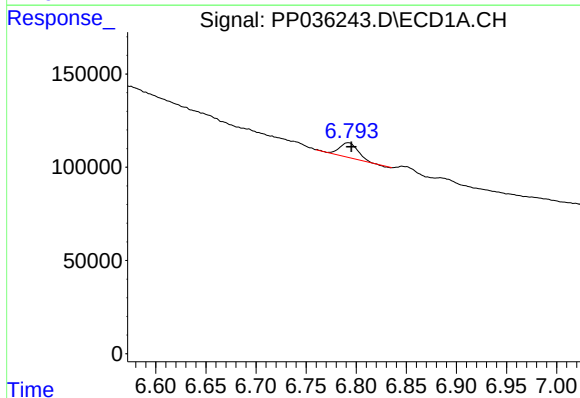
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



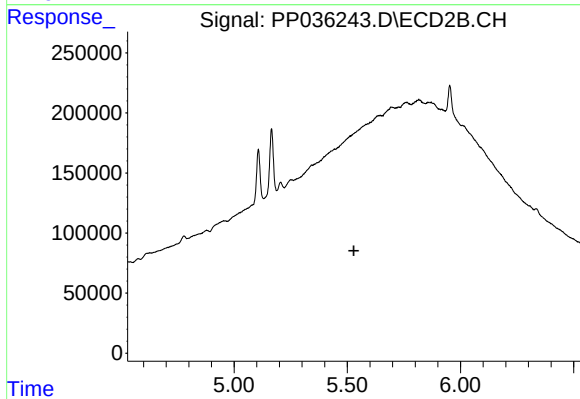
#21 AR-1248-1

R.T.: 5.206 min
Delta R.T.: -0.015 min
Response: 69454
Conc: 129.47 ng/ml



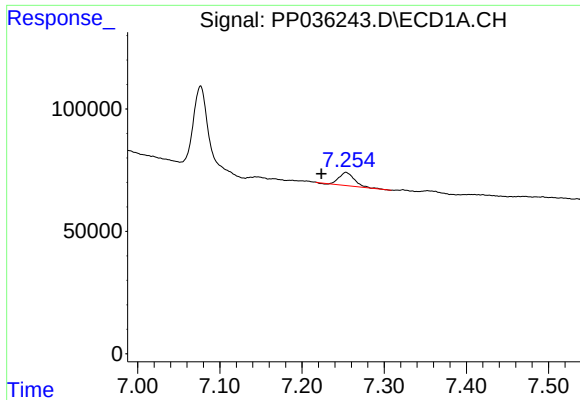
#23 AR-1248-3

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 101561
Conc: 70.10 ng/ml



#23 AR-1248-3

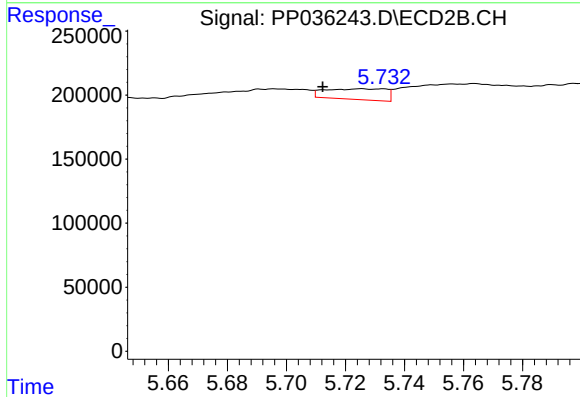
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.



#24 AR-1248-4

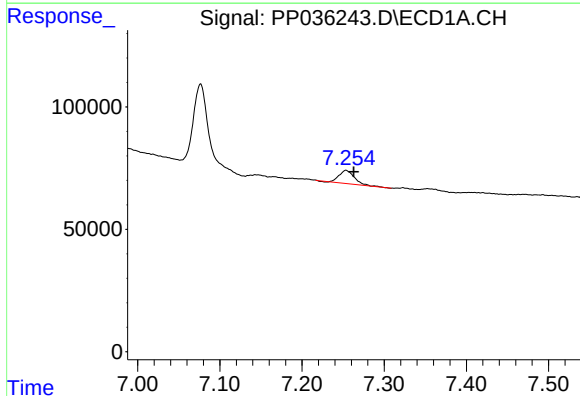
R.T.: 7.253 min
Delta R.T.: 0.030 min
Response: 71516
Conc: 44.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



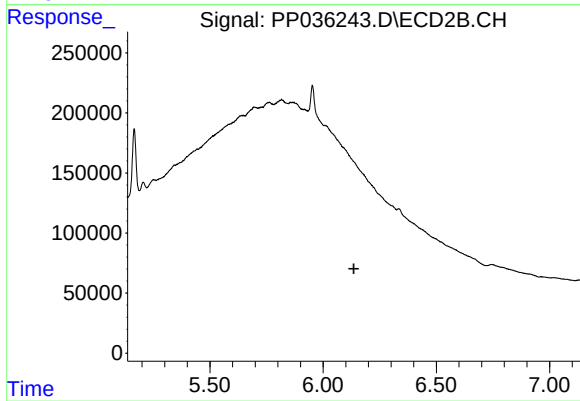
#24 AR-1248-4

R.T.: 5.725 min
Delta R.T.: 0.013 min
Response: 119880
Conc: 135.74 ng/ml



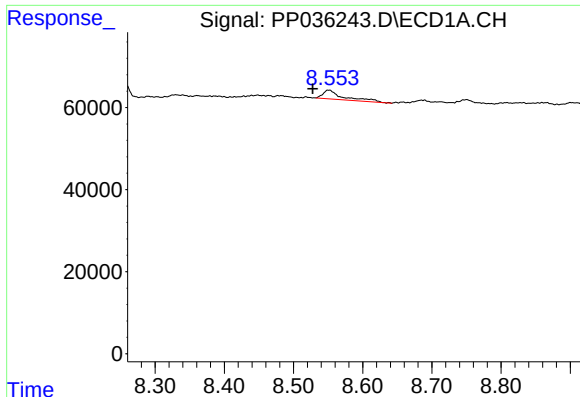
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 71516
Conc: 45.81 ng/ml



#25 AR-1248-5

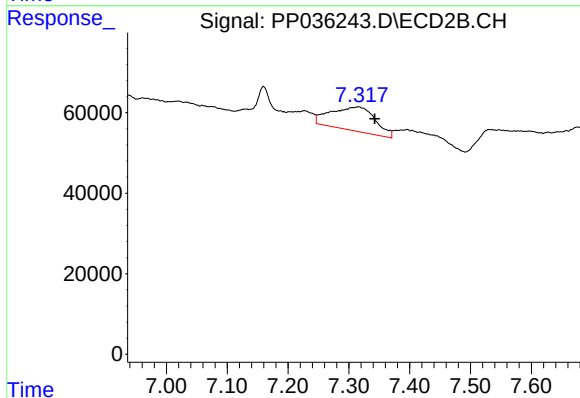
R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



#30 AR-1254-5

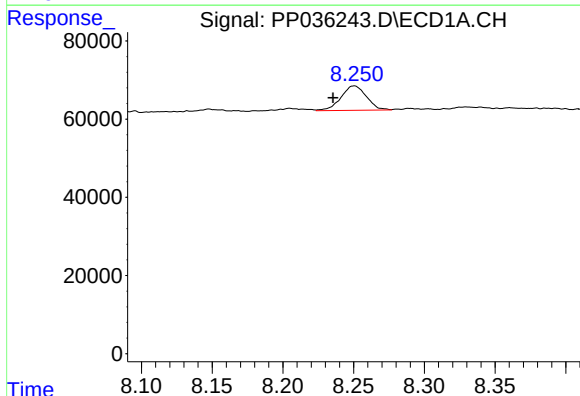
R.T.: 8.551 min
Delta R.T.: 0.023 min
Response: 45518
Conc: 20.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
33-34



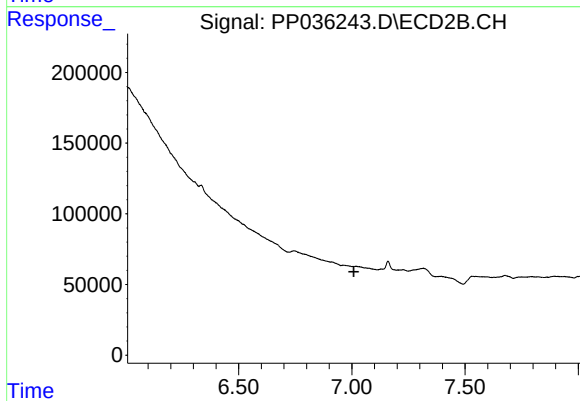
#30 AR-1254-5

R.T.: 7.316 min
Delta R.T.: -0.027 min
Response: 299880
Conc: 175.77 ng/ml



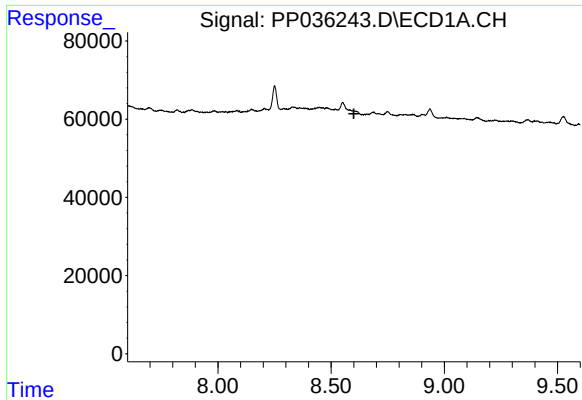
#32 AR-1260-2

R.T.: 8.250 min
Delta R.T.: 0.015 min
Response: 77982
Conc: 31.92 ng/ml



#32 AR-1260-2

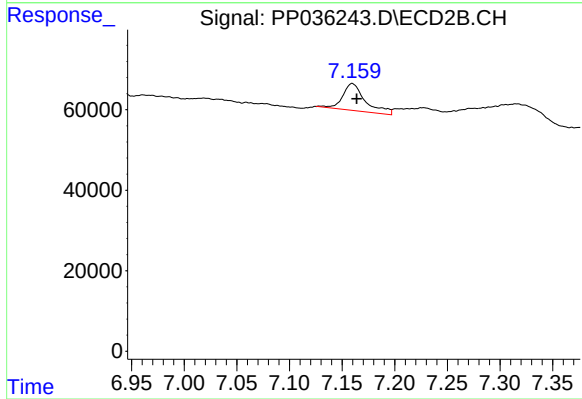
R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#33 AR-1260-3

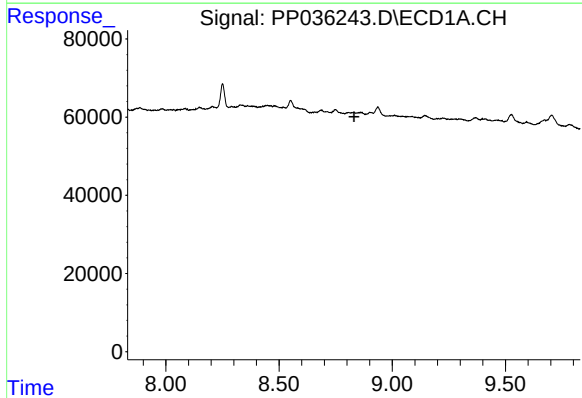
R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



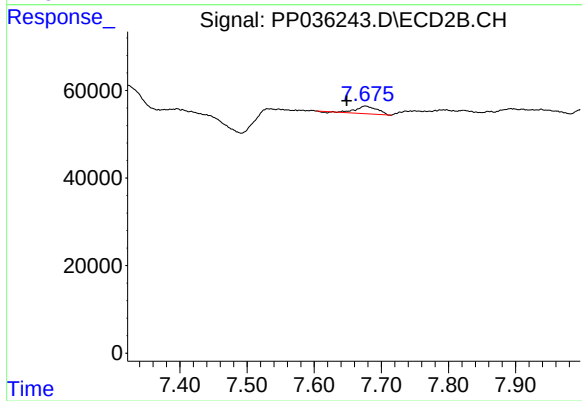
#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 100165
Conc: 71.27 ng/ml



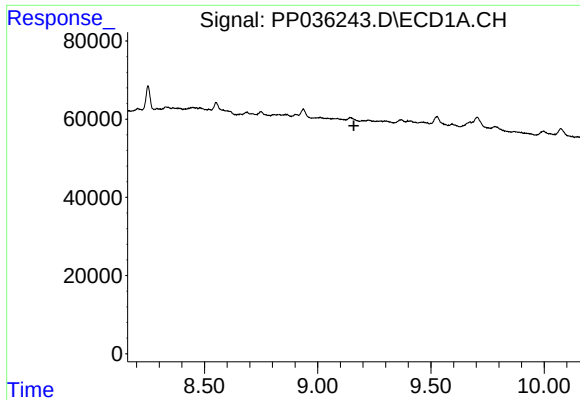
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.831 min
Response: 0
Conc: N.D.



#34 AR-1260-4

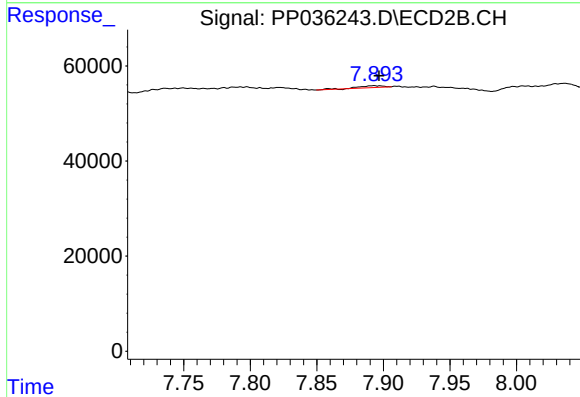
R.T.: 7.676 min
Delta R.T.: 0.028 min
Response: 37767
Conc: 32.30 ng/ml



#35 AR-1260-5

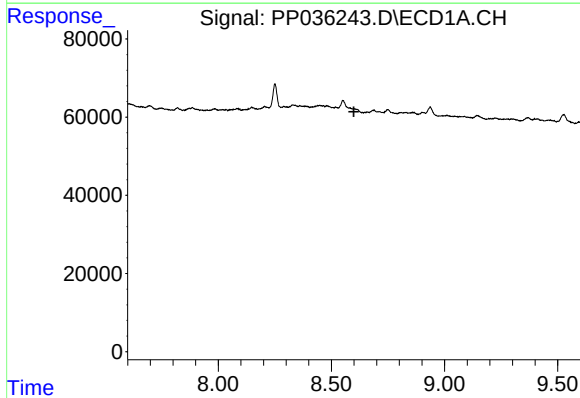
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



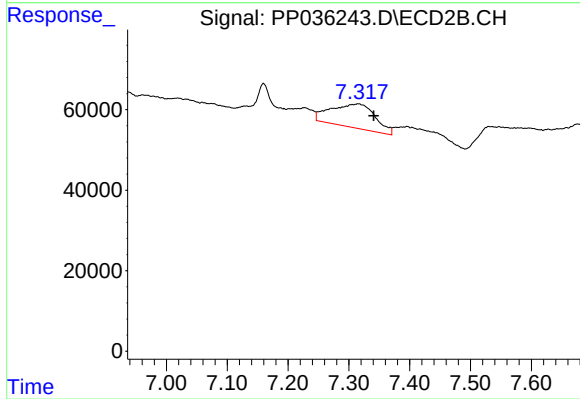
#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: -0.004 min
Response: 4888
Conc: 1.77 ng/ml



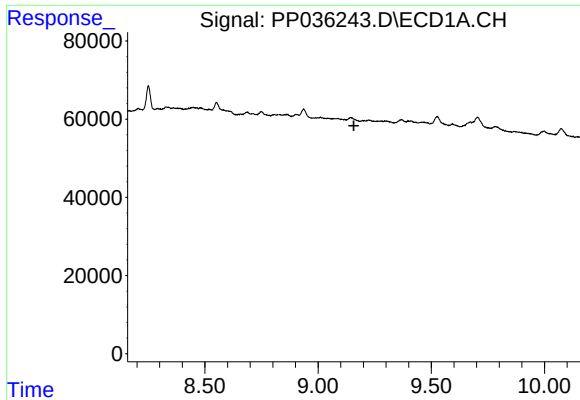
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.599 min
Response: 0
Conc: N.D.



#36 AR-1262-1

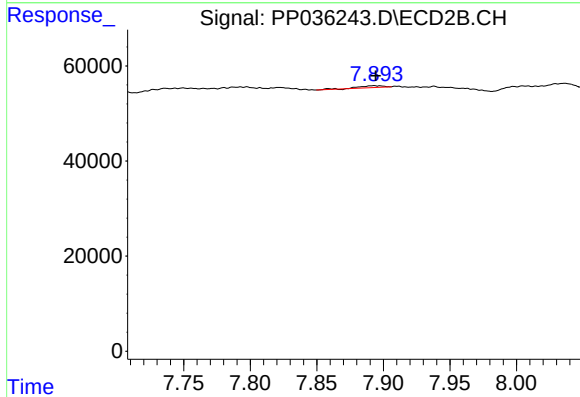
R.T.: 7.316 min
Delta R.T.: -0.025 min
Response: 299880
Conc: 331.70 ng/ml



#37 AR-1262-2

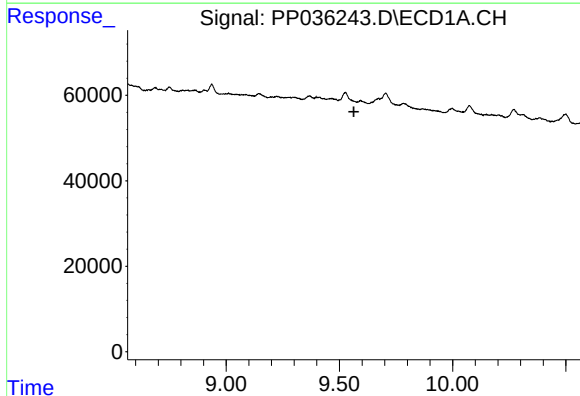
R.T.: 0.000 min
Exp R.T.: 9.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



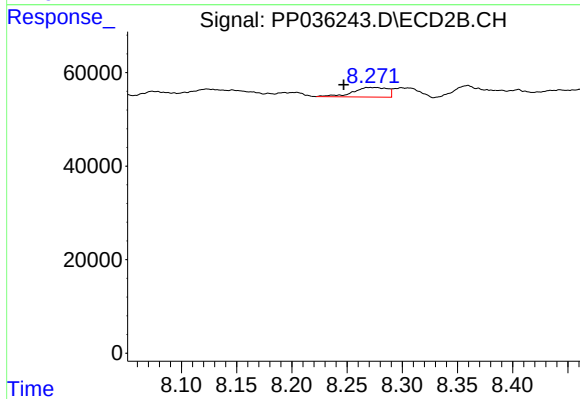
#37 AR-1262-2

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 4888
Conc: 1.64 ng/ml



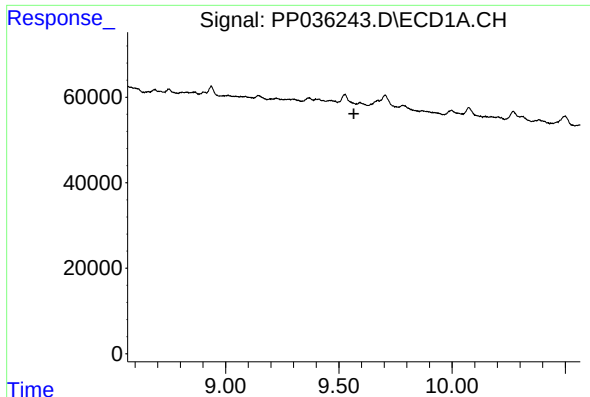
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.564 min
Response: 0
Conc: N.D.



#39 AR-1262-4

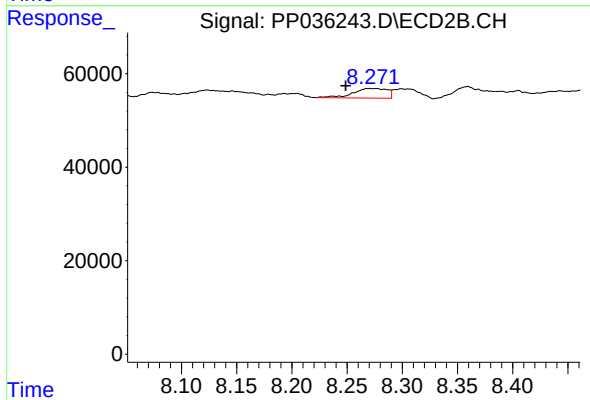
R.T.: 8.276 min
Delta R.T.: 0.030 min
Response: 44899
Conc: 20.37 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33-34



#42 AR-1268-2

R.T.: 8.276 min
Delta R.T.: 0.028 min
Response: 44899
Conc: 14.54 ng/ml