

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038213.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 21:34
 Operator : AJ\MA
 Sample : M3337-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-12000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:43:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.879	657757	381871	14.801	14.827
2)	SA Decachlor...	10.880	9.144	404577	456376	17.785	17.639
Target Compounds							
3)	L1 AR-1016-1	0.000	5.146f	0	6629	N.D.	6.863 #
4)	L1 AR-1016-2	0.000	5.146	0	6629	N.D.	4.948 #
8)	L2 AR-1221-1	5.143	0.000	50193	0	92.601	N.D. #
12)	L3 AR-1232-2	0.000	5.146	0	6629	N.D.	10.887 #
16)	L4 AR-1242-1	0.000	5.146f	0	6629	N.D.	9.199 #
17)	L4 AR-1242-2	0.000	5.146	0	6629	N.D.	6.632 #
20)	L4 AR-1242-5	0.000	5.993	0	18206	N.D.	28.177 #
21)	L5 AR-1248-1	0.000	5.146f	0	6629	N.D.	12.526 #
24)	L5 AR-1248-4	7.152	0.000	807542	0	598.119	N.D. #
25)	L5 AR-1248-5	0.000	6.017f	0	7623	N.D.	8.097 #
26)	L6 AR-1254-1	0.000	5.993	0	18206	N.D.	13.609 #
27)	L6 AR-1254-2	7.361	6.149	13975	13052	7.389	11.389 #
28)	L6 AR-1254-3	7.745	6.568	58264	13667	29.368	7.239 #
29)	L6 AR-1254-4	0.000	6.811	0	6577	N.D.	5.462 #
30)	L6 AR-1254-5	8.481f	7.238	1116289	906650	768.133	549.419 #
31)	L7 AR-1260-1	7.899	6.707	8122	12762	5.659	9.802 #
32)	L7 AR-1260-2	8.162	6.908	166786	16372	96.875	10.522 #
33)	L7 AR-1260-3	0.000	7.056	0	22649	N.D.	14.879 #
34)	L7 AR-1260-4	8.751	7.538	31392	4402	22.040	3.599 #
35)	L7 AR-1260-5	9.082	7.788	24215	13733	9.120	4.702 #
36)	L8 AR-1262-1	0.000	7.238	0	906650	N.D.	991.939 #
37)	L8 AR-1262-2	9.082	7.788	24215	13733	8.520	4.438 #
38)	L8 AR-1262-3	0.000	8.086	0	31611	N.D.	24.987 #
39)	L8 AR-1262-4	0.000	8.136	0	6077	N.D.	2.567 #
41)	L9 AR-1268-1	0.000	8.086	0	31611	N.D.	8.711 #
42)	L9 AR-1268-2	0.000	8.136	0	6077	N.D.	1.779 #
43)	L9 AR-1268-3	0.000	8.348	0	11858	N.D.	4.162 #
45)	L9 AR-1268-5	0.000	8.910	0	9515	N.D.	1.003 #

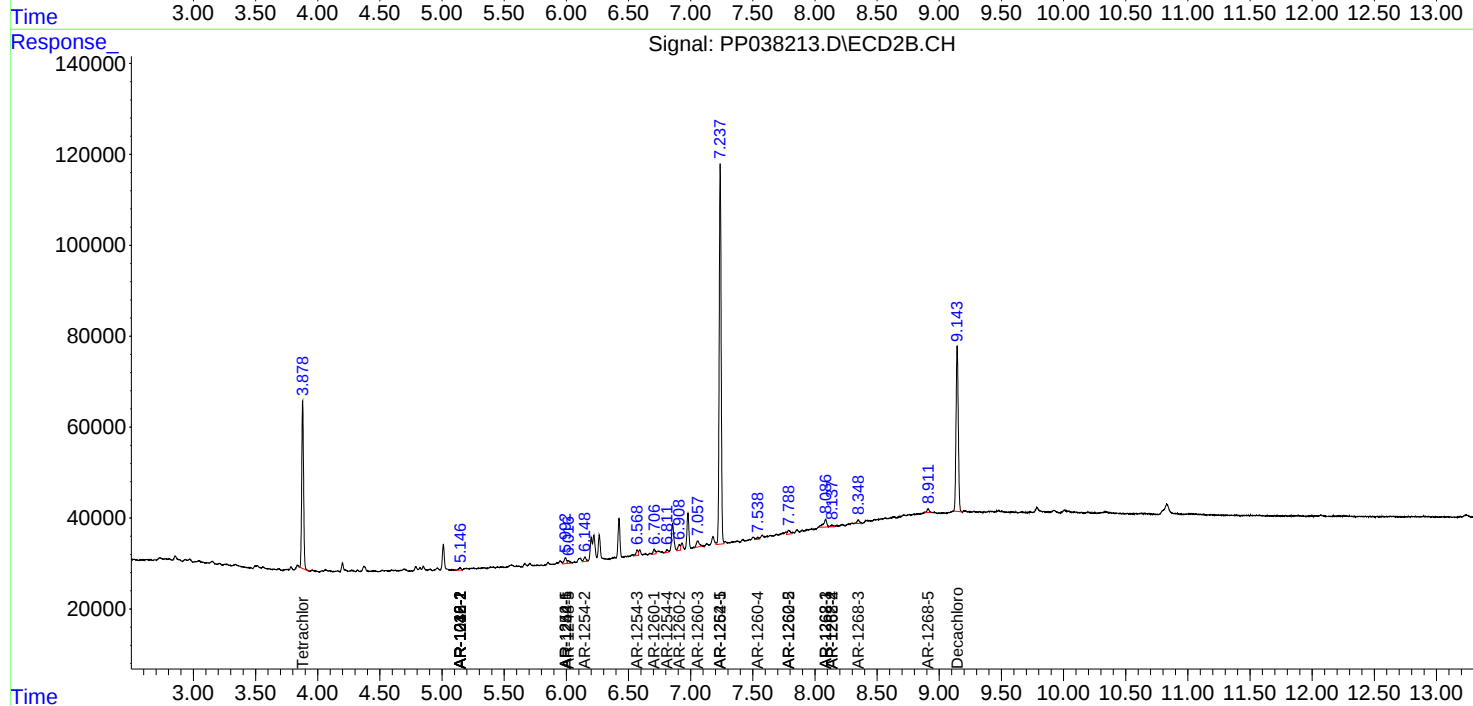
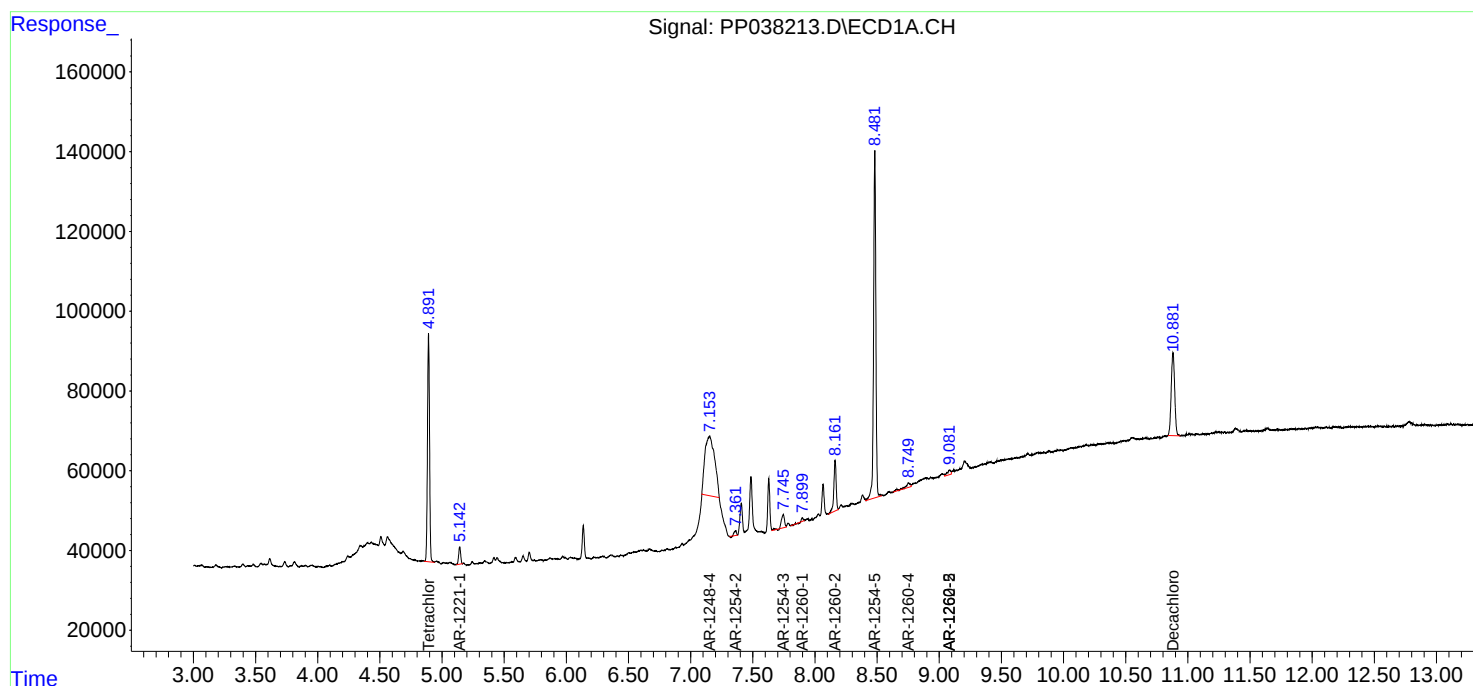
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

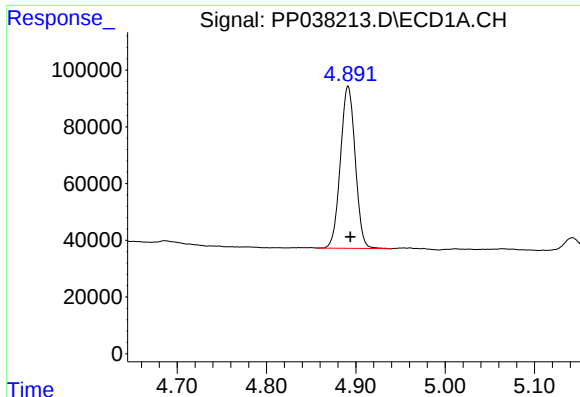
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038213.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2021 21:34
Operator : AJ\MA
Sample : M3337-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
72-12000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:43:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

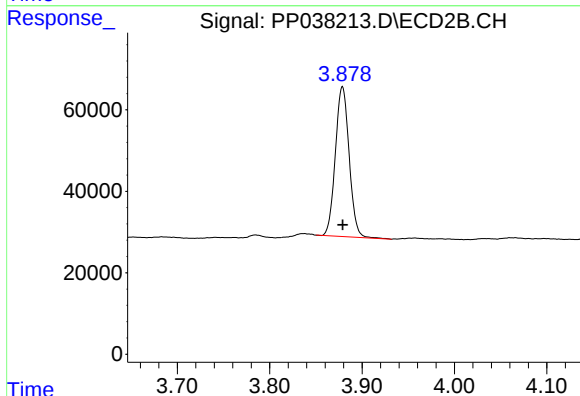




#1 Tetrachloro-m-xylene

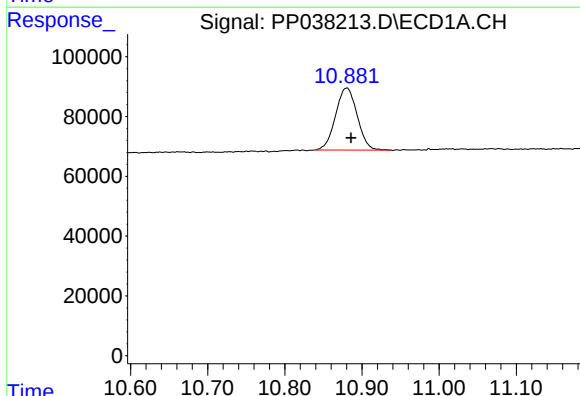
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 657757
Conc: 14.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



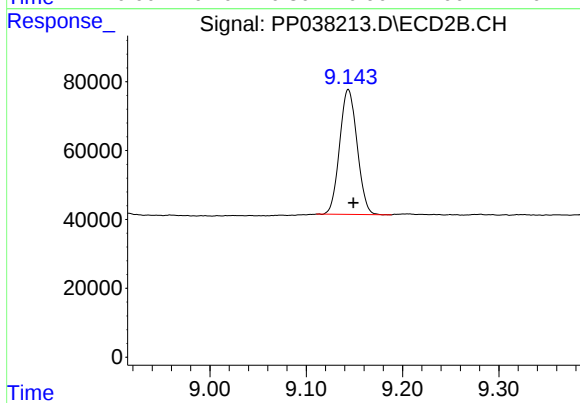
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: 0.000 min
Response: 381871
Conc: 14.83 ng/ml



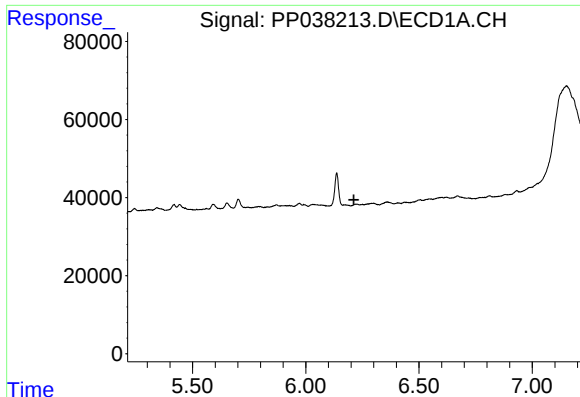
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.005 min
Response: 404577
Conc: 17.78 ng/ml



#2 Decachlorobiphenyl

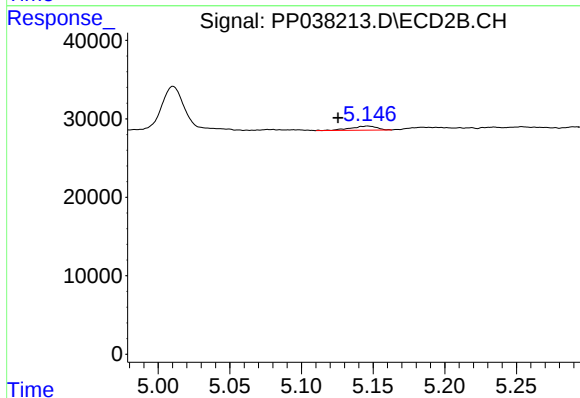
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 456376
Conc: 17.64 ng/ml



#3 AR-1016-1

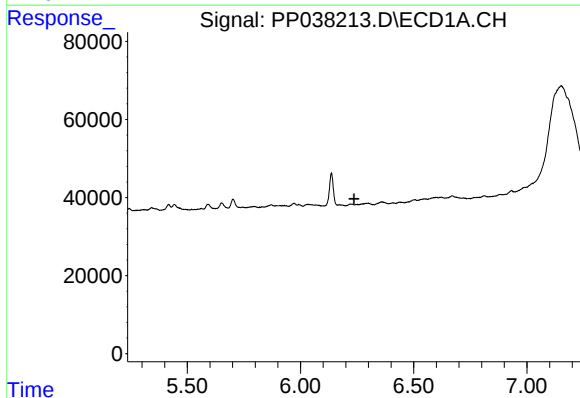
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



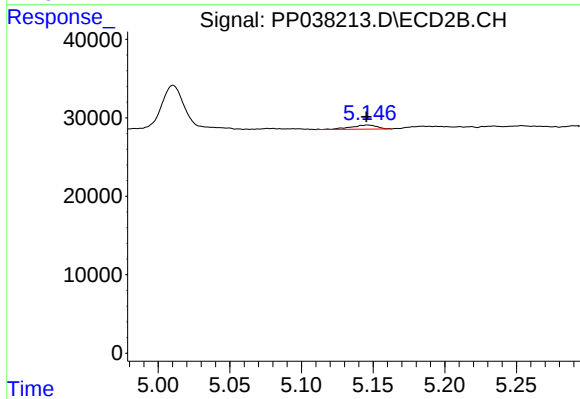
#3 AR-1016-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 6629
Conc: 6.86 ng/ml



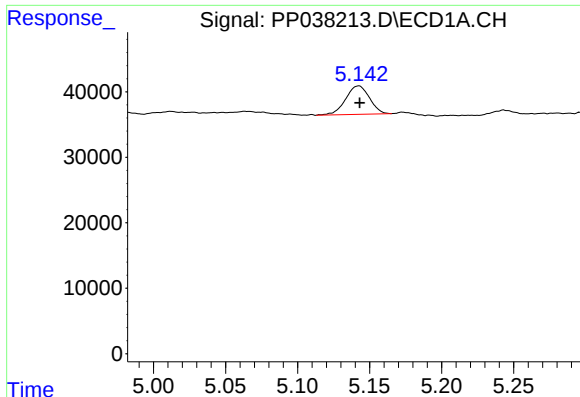
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

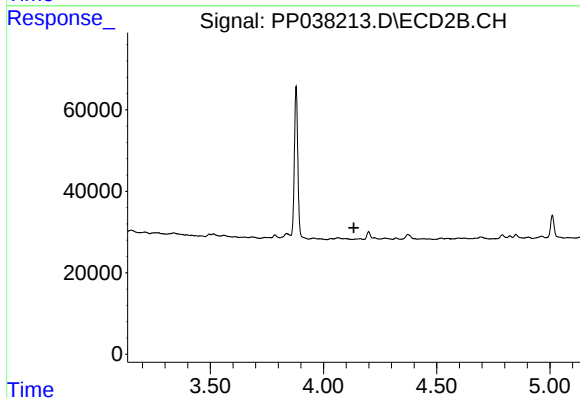
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 6629
Conc: 4.95 ng/ml



#8 AR-1221-1

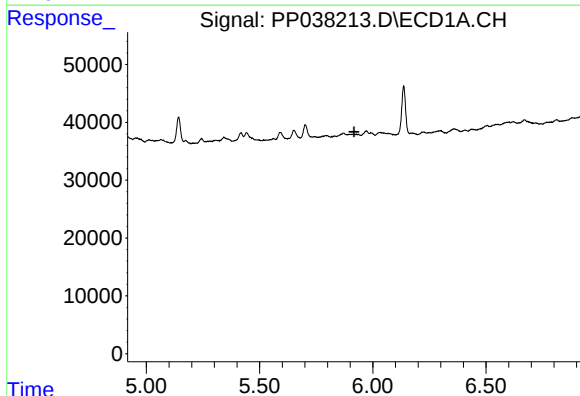
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 50193
Conc: 92.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



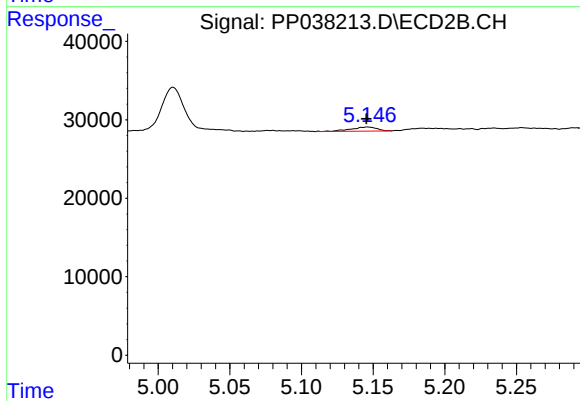
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



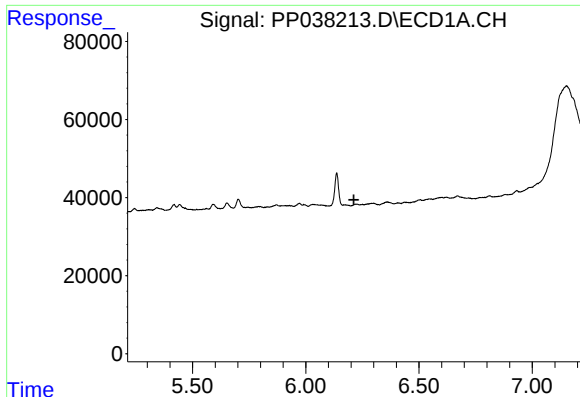
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#12 AR-1232-2

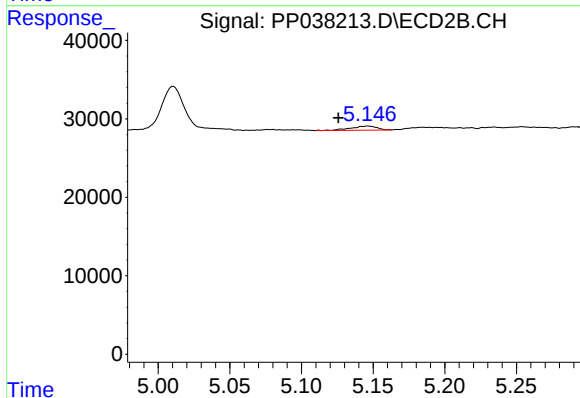
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 6629
Conc: 10.89 ng/ml



#16 AR-1242-1

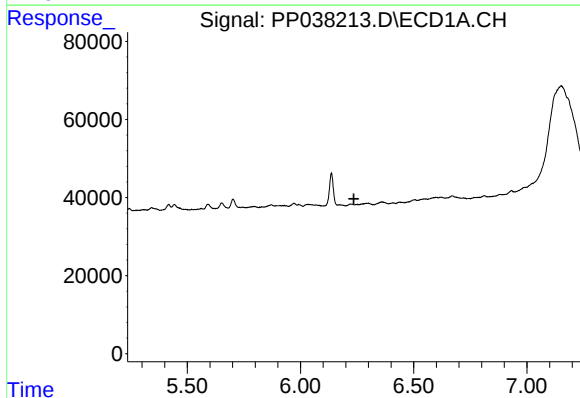
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



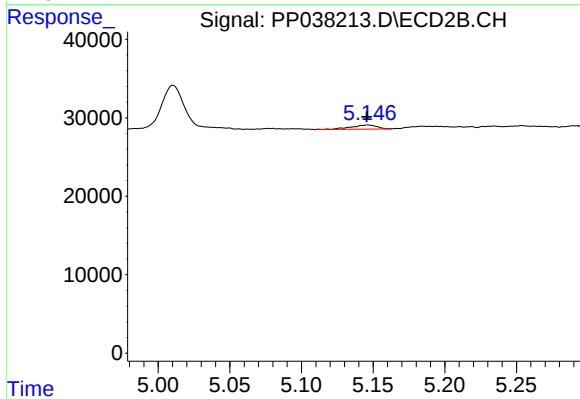
#16 AR-1242-1

R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 6629
Conc: 9.20 ng/ml



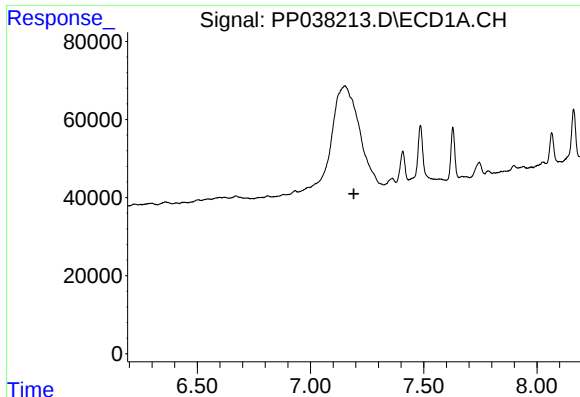
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#17 AR-1242-2

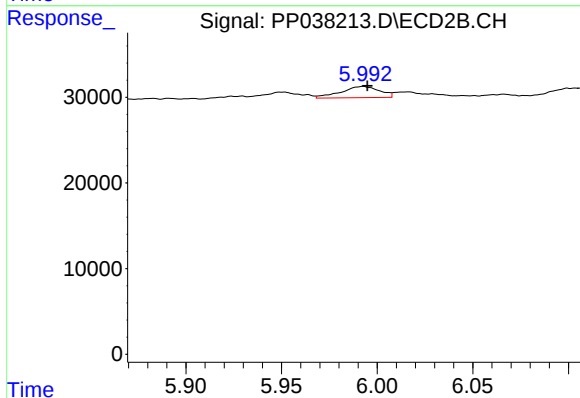
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 6629
Conc: 6.63 ng/ml



#20 AR-1242-5

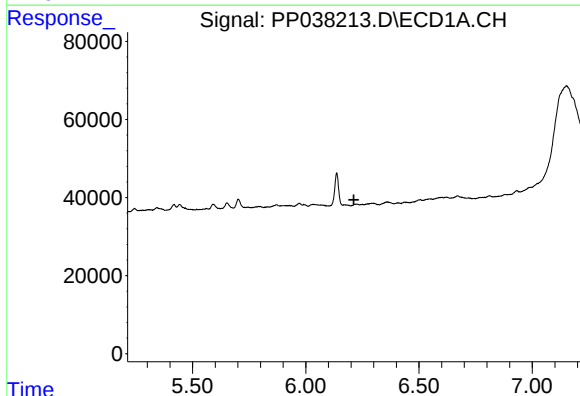
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



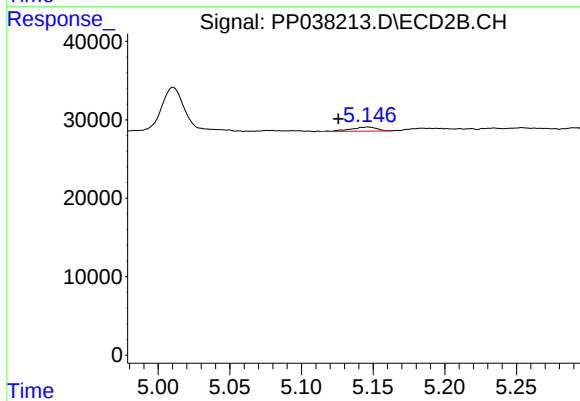
#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 18206
Conc: 28.18 ng/ml



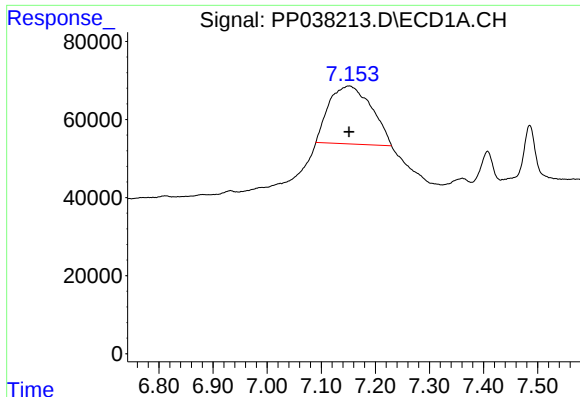
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#21 AR-1248-1

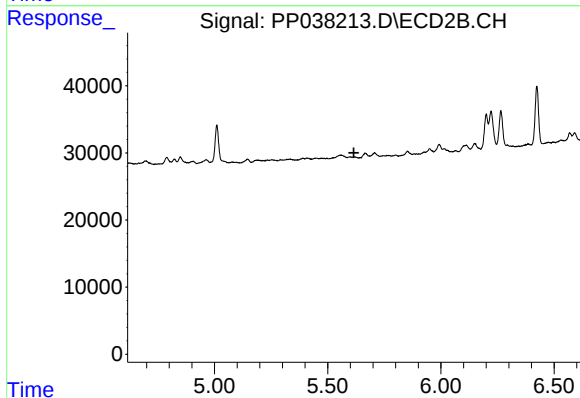
R.T.: 5.146 min
Delta R.T.: 0.020 min
Response: 6629
Conc: 12.53 ng/ml



#24 AR-1248-4

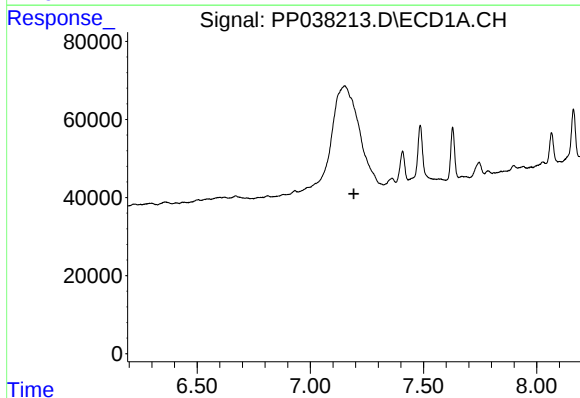
R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 807542
Conc: 598.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



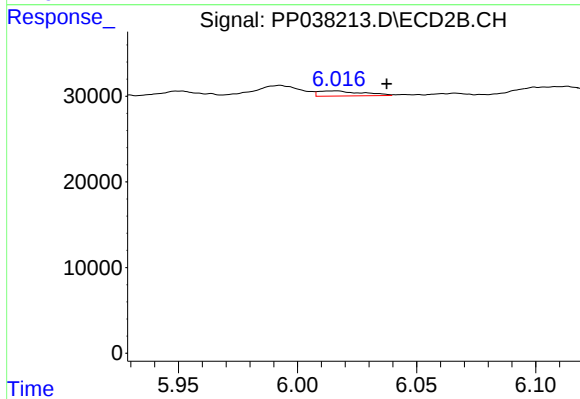
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



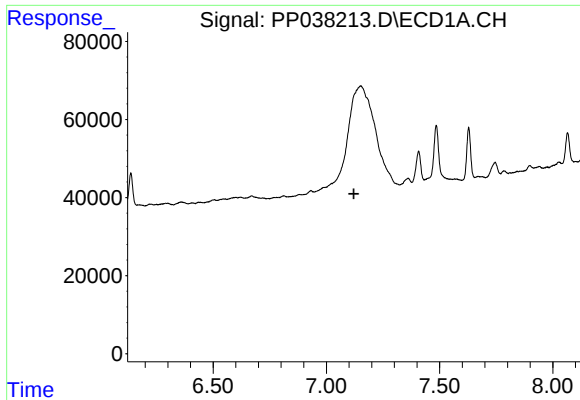
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

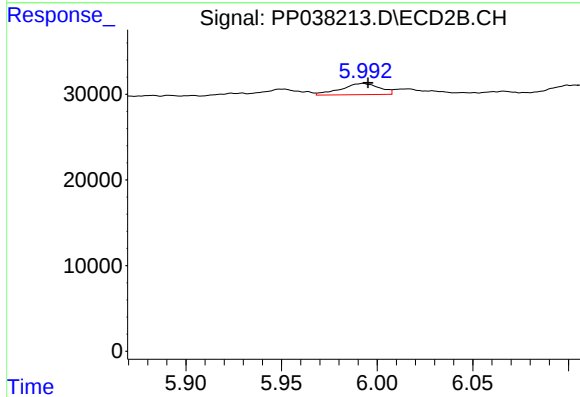
R.T.: 6.017 min
Delta R.T.: -0.021 min
Response: 7623
Conc: 8.10 ng/ml



#26 AR-1254-1

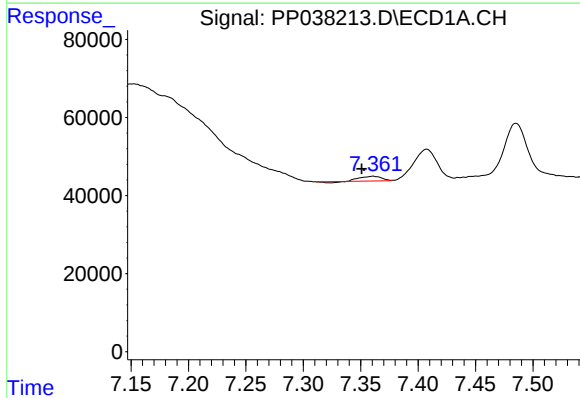
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



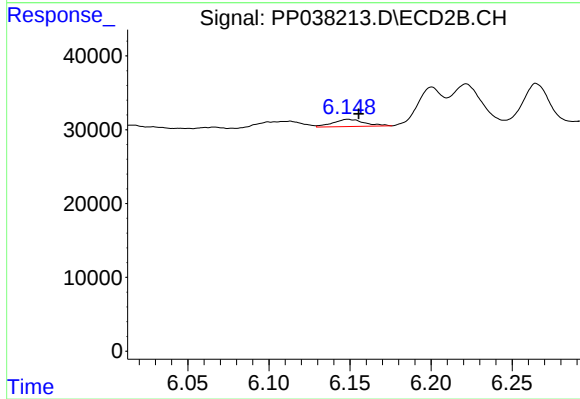
#26 AR-1254-1

R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 18206
Conc: 13.61 ng/ml



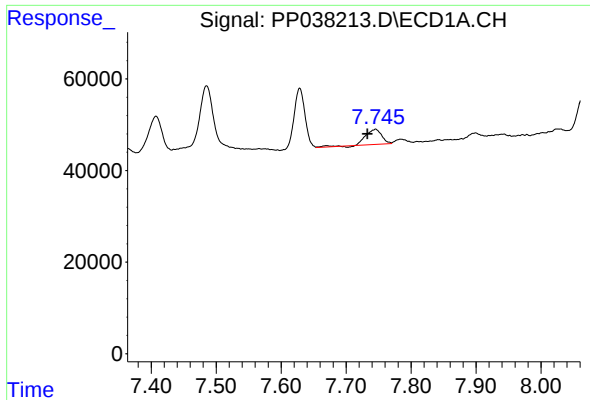
#27 AR-1254-2

R.T.: 7.361 min
Delta R.T.: 0.010 min
Response: 13975
Conc: 7.39 ng/ml



#27 AR-1254-2

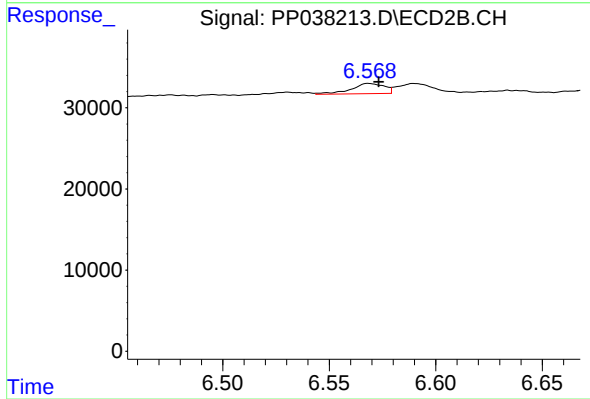
R.T.: 6.149 min
Delta R.T.: -0.007 min
Response: 13052
Conc: 11.39 ng/ml



#28 AR-1254-3

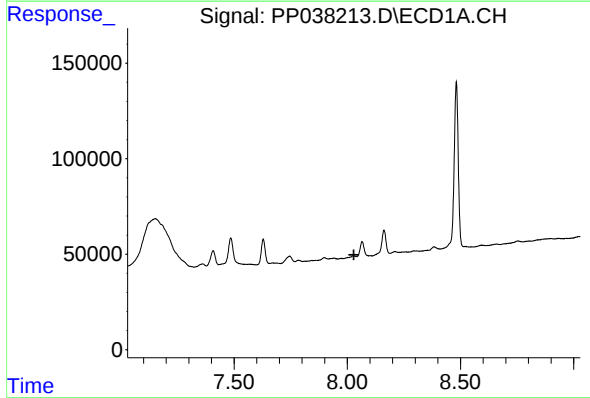
R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 58264
Conc: 29.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



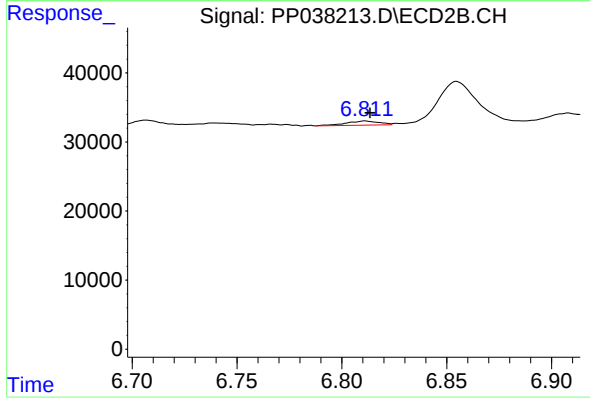
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 13667
Conc: 7.24 ng/ml



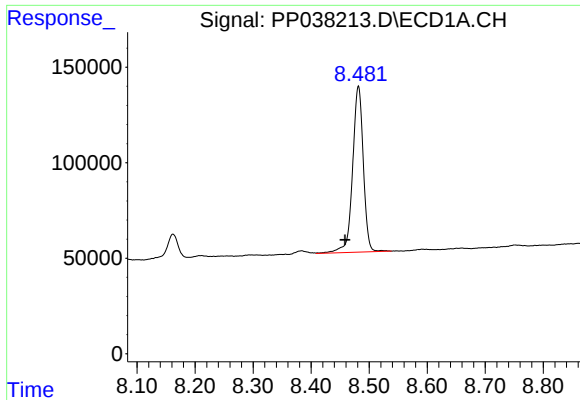
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



#29 AR-1254-4

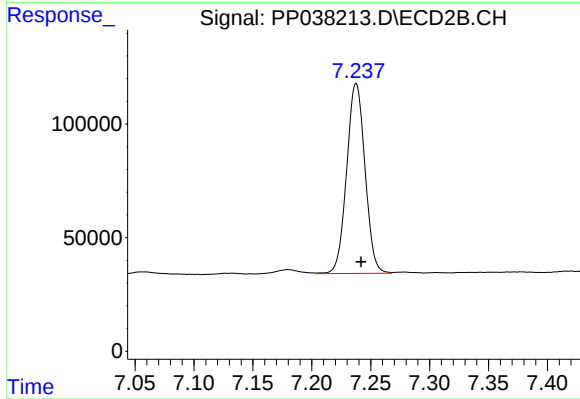
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 6577
Conc: 5.46 ng/ml



#30 AR-1254-5

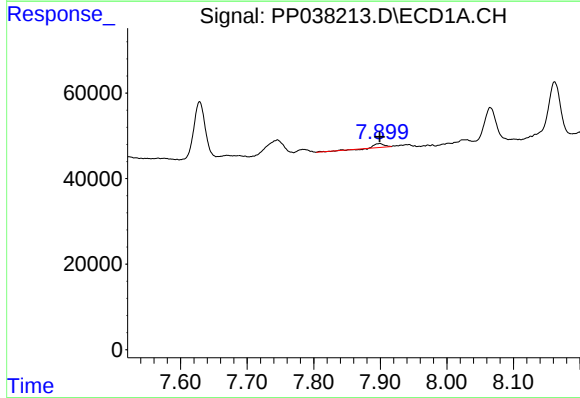
R.T.: 8.481 min
Delta R.T.: 0.023 min
Response: 1116289
Conc: 768.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



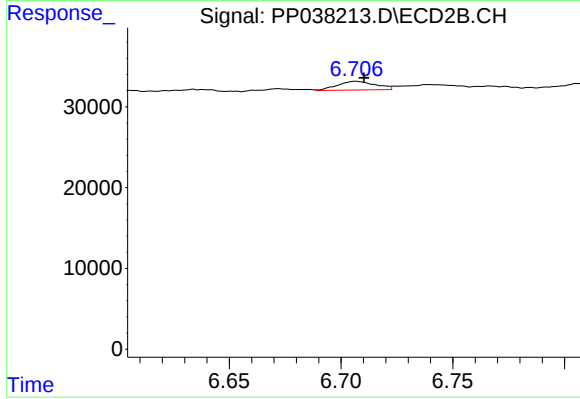
#30 AR-1254-5

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 906650
Conc: 549.42 ng/ml



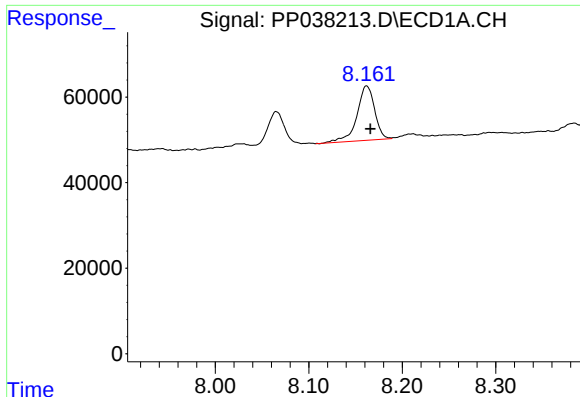
#31 AR-1260-1

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 8122
Conc: 5.66 ng/ml



#31 AR-1260-1

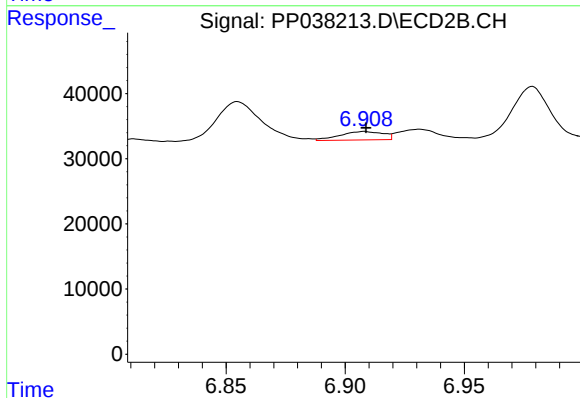
R.T.: 6.707 min
Delta R.T.: -0.004 min
Response: 12762
Conc: 9.80 ng/ml



#32 AR-1260-2

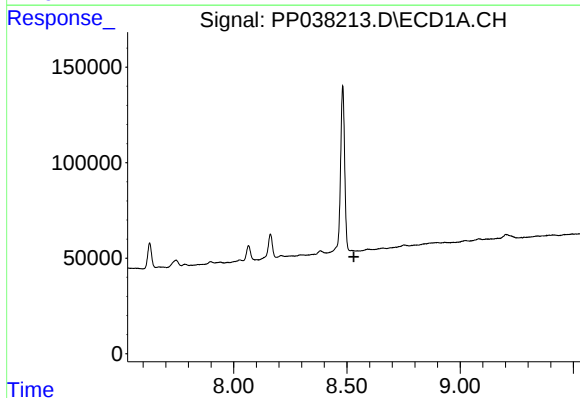
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 166786
Conc: 96.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



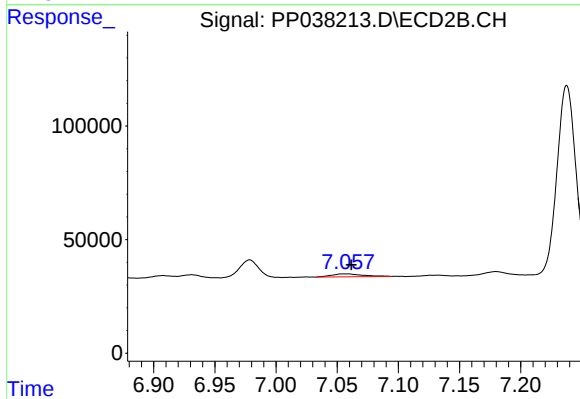
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 16372
Conc: 10.52 ng/ml



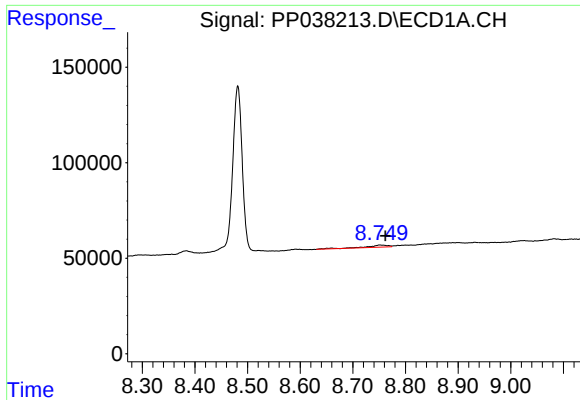
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

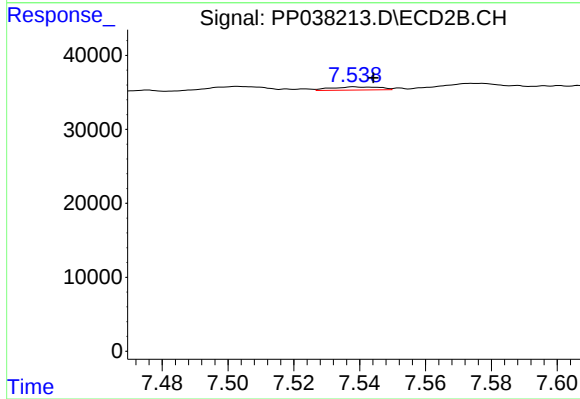
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 22649
Conc: 14.88 ng/ml



#34 AR-1260-4

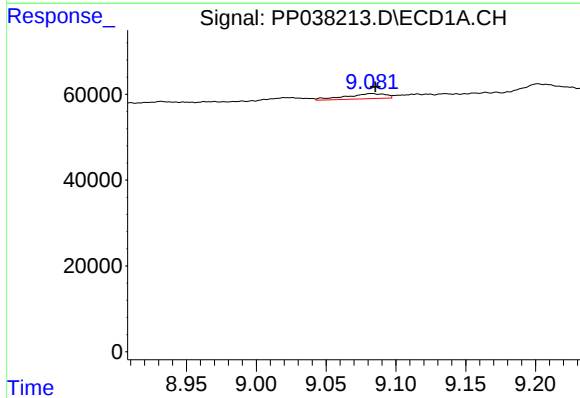
R.T.: 8.751 min
Delta R.T.: -0.011 min
Response: 31392
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12000



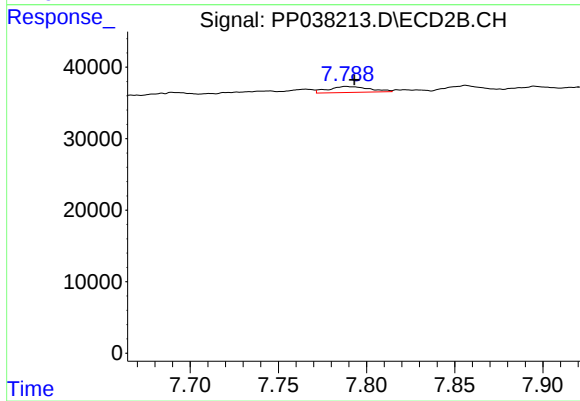
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 4402
Conc: 3.60 ng/ml



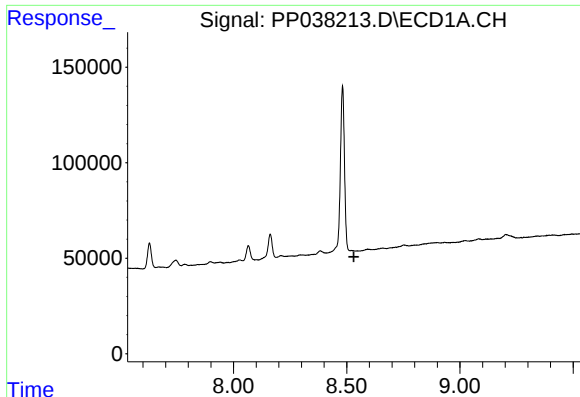
#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 24215
Conc: 9.12 ng/ml



#35 AR-1260-5

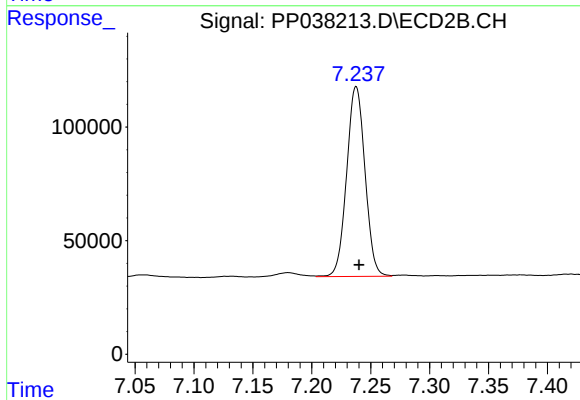
R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 13733
Conc: 4.70 ng/ml



#36 AR-1262-1

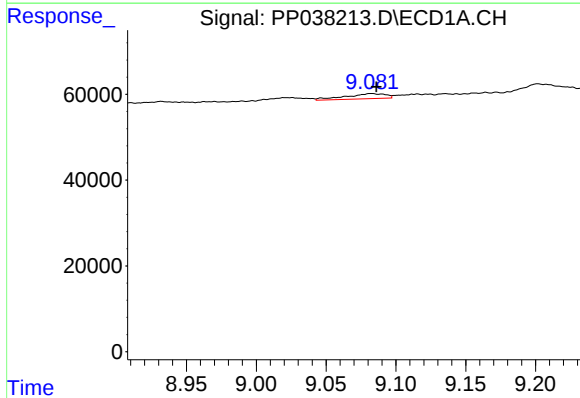
R.T.: 0.000 min
Exp R.T.: 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



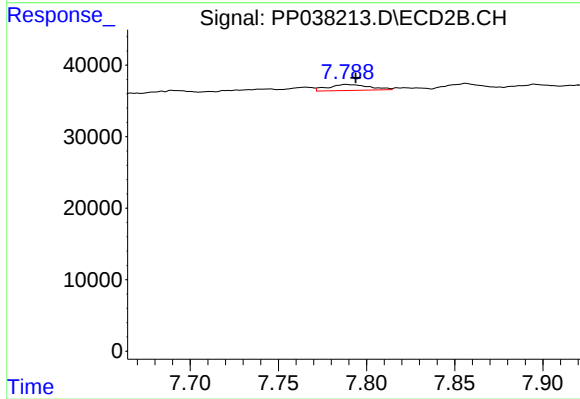
#36 AR-1262-1

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 906650
Conc: 991.94 ng/ml



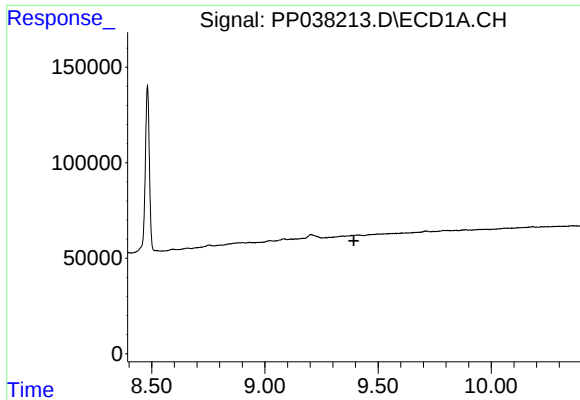
#37 AR-1262-2

R.T.: 9.082 min
Delta R.T.: -0.004 min
Response: 24215
Conc: 8.52 ng/ml



#37 AR-1262-2

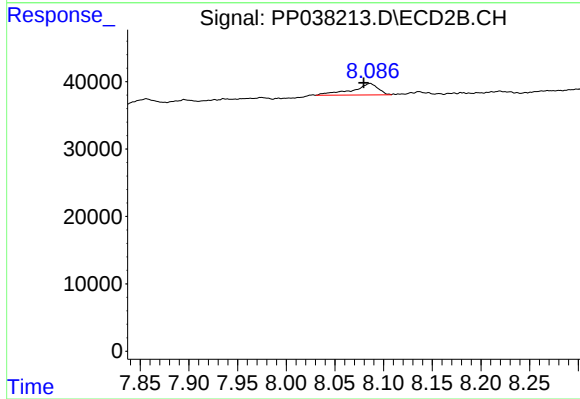
R.T.: 7.788 min
Delta R.T.: -0.006 min
Response: 13733
Conc: 4.44 ng/ml



#38 AR-1262-3

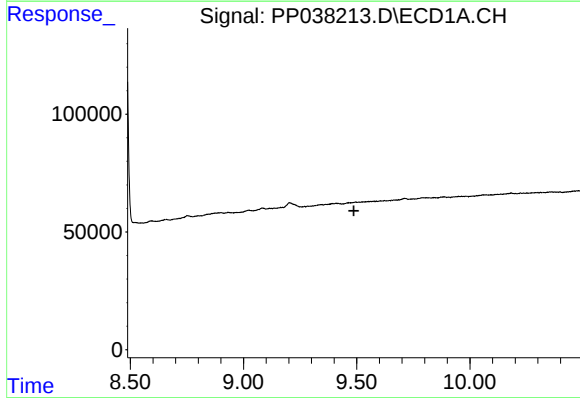
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



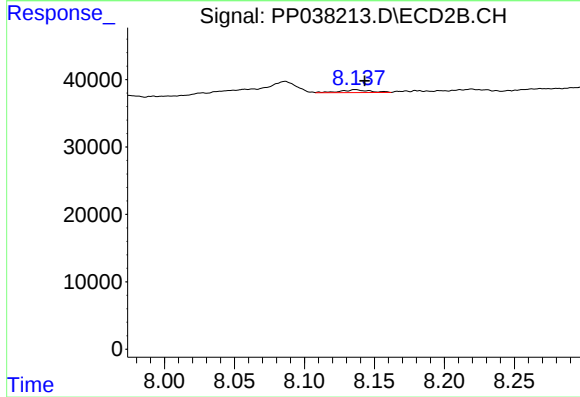
#38 AR-1262-3

R.T.: 8.086 min
Delta R.T.: 0.007 min
Response: 31611
Conc: 24.99 ng/ml



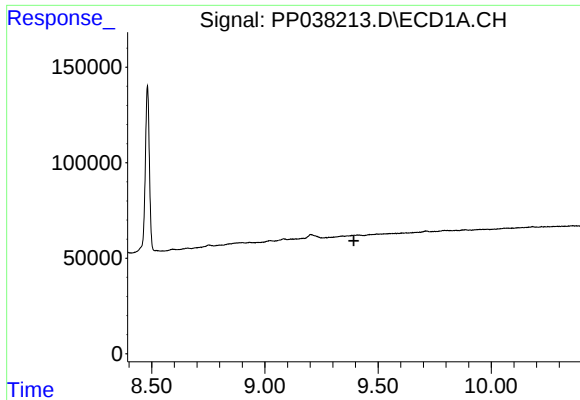
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

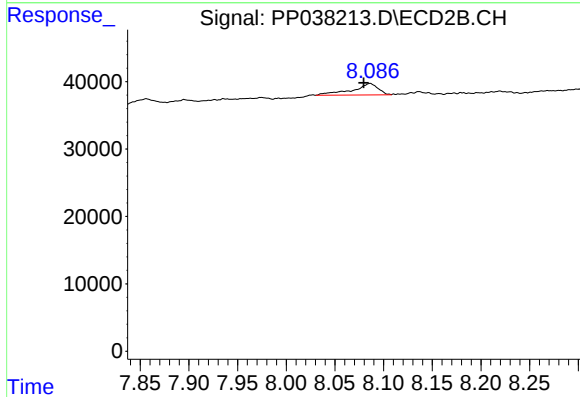
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 6077
Conc: 2.57 ng/ml



#41 AR-1268-1

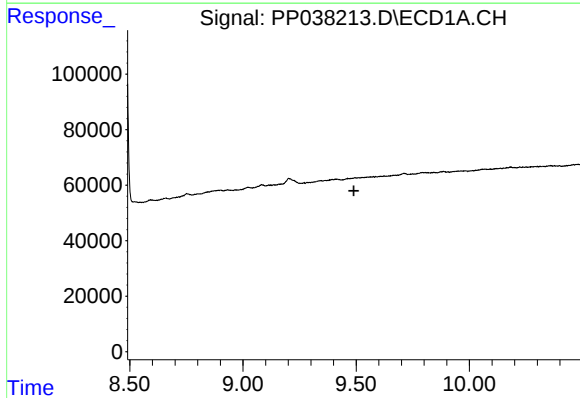
R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



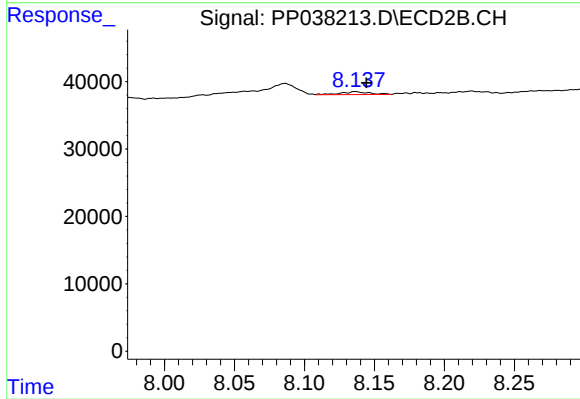
#41 AR-1268-1

R.T.: 8.086 min
Delta R.T.: 0.006 min
Response: 31611
Conc: 8.71 ng/ml



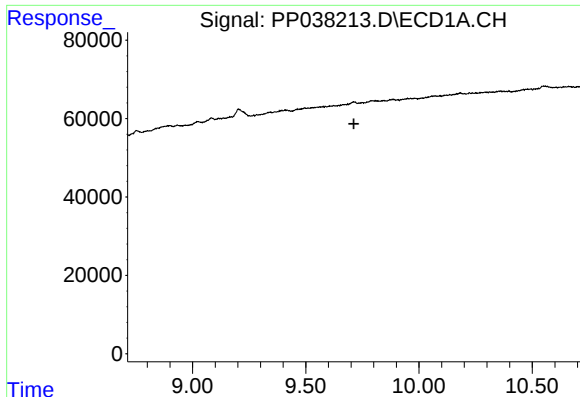
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.



#42 AR-1268-2

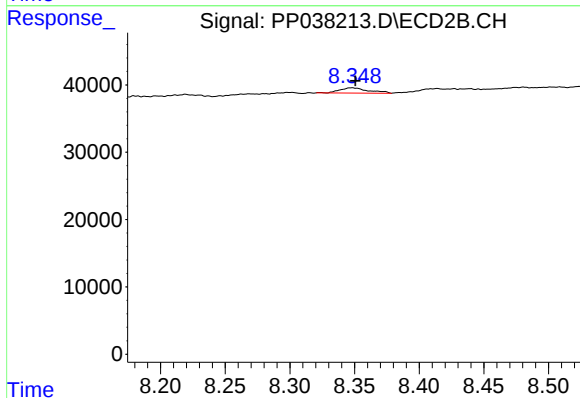
R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 6077
Conc: 1.78 ng/ml



#43 AR-1268-3

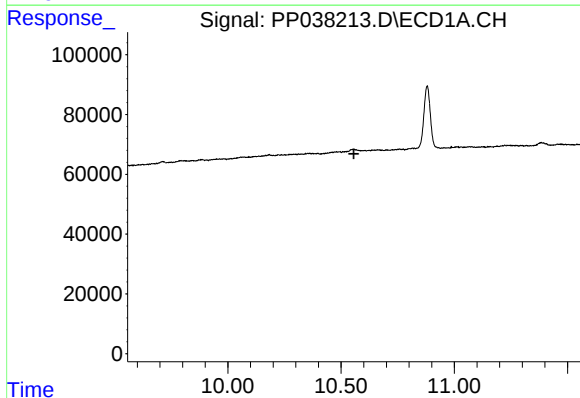
R.T.: 0.000 min
Exp R.T.: 9.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12000



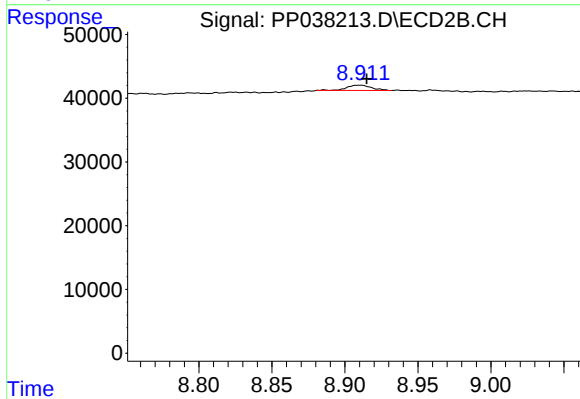
#43 AR-1268-3

R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 11858
Conc: 4.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.557 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.910 min
Delta R.T.: -0.005 min
Response: 9515
Conc: 1.00 ng/ml