

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038211.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 21:00
 Operator : AJ\MA
 Sample : M3333-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124042

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 02:42:28 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...	4.892	3.878	772669	460310	17.386	17.872
2)	SA Decachlor...	10.880	9.144	380083	447292	16.708	17.288
Target Compounds							
8)	L2 AR-1221-1	5.143	0.000	55350	0	102.115	N.D. #
9)	L2 AR-1221-2	0.000	4.225	0	6489	N.D.	27.572 #
20)	L4 AR-1242-5	0.000	5.992	0	4440	N.D.	6.872 #
26)	L6 AR-1254-1	0.000	5.992	0	4440	N.D.	3.319 #
28)	L6 AR-1254-3	7.746	6.568	46298	17251	23.336	9.138 #
29)	L6 AR-1254-4	0.000	6.785f	0	3154	N.D.	2.619 #
30)	L6 AR-1254-5	8.455	7.237	38449	54580	26.457	33.075 #
31)	L7 AR-1260-1	7.897	6.707	19048	57578	13.272	44.223 #
32)	L7 AR-1260-2	8.162	6.906	76523	28335	44.447	18.211 #
33)	L7 AR-1260-3	8.529	7.058	21398	27234	17.912	17.891
34)	L7 AR-1260-4	8.758	7.540	29543	26589	20.742	21.734
35)	L7 AR-1260-5	9.082	7.789	37645	47277	14.178	16.188
36)	L8 AR-1262-1	8.529	7.237	21398	54580	13.026	59.714 #
37)	L8 AR-1262-2	9.082	7.789	37645	47277	13.246	15.277
38)	L8 AR-1262-3	0.000	8.076	0	18984	N.D.	15.006 #
39)	L8 AR-1262-4	0.000	8.137	0	39989	N.D.	16.888 #
40)	L8 AR-1262-5	0.000	8.636	0	10833	N.D.	9.653 #
41)	L9 AR-1268-1	0.000	8.076	0	18984	N.D.	5.231 #
42)	L9 AR-1268-2	0.000	8.137	0	39989	N.D.	11.705 #
44)	L9 AR-1268-4	0.000	8.636	0	10833	N.D.	8.560 #
45)	L9 AR-1268-5	0.000	8.912	0	33922	N.D.	3.574 #

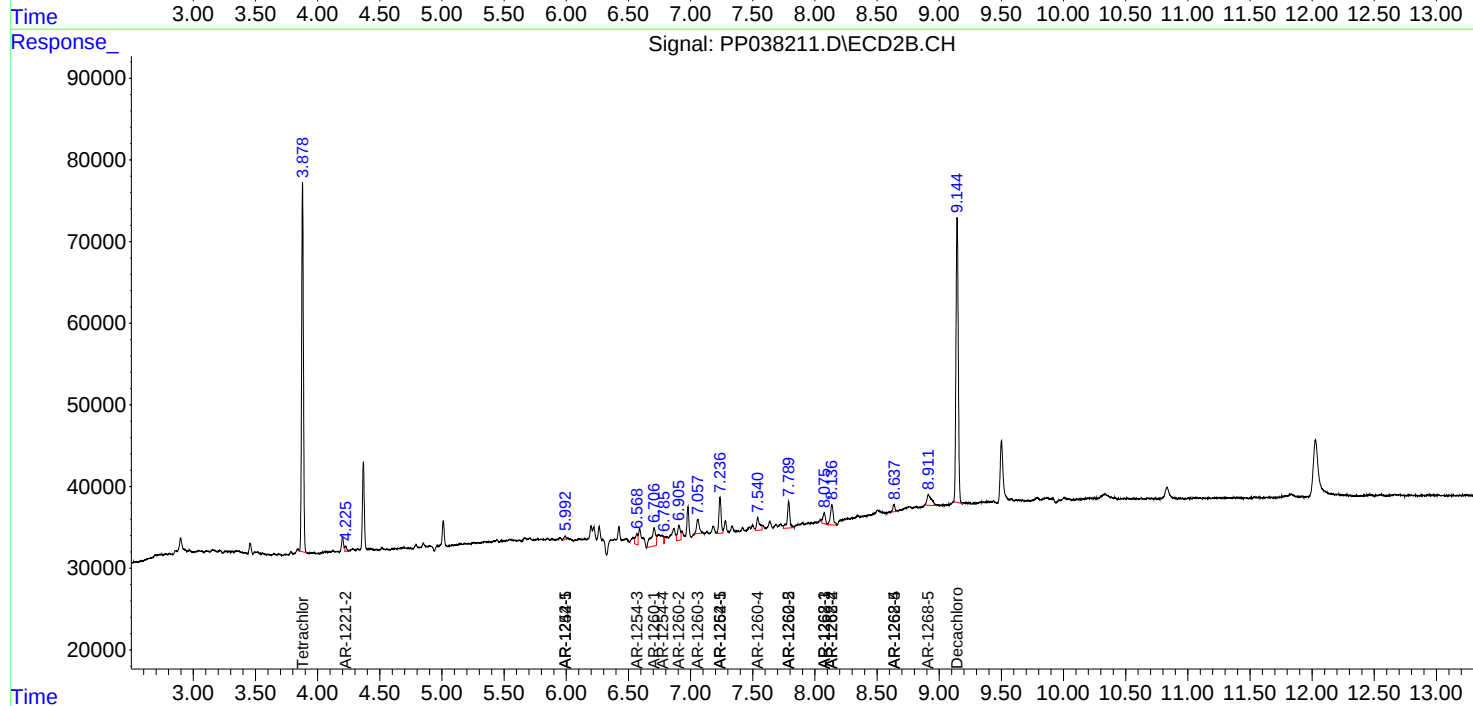
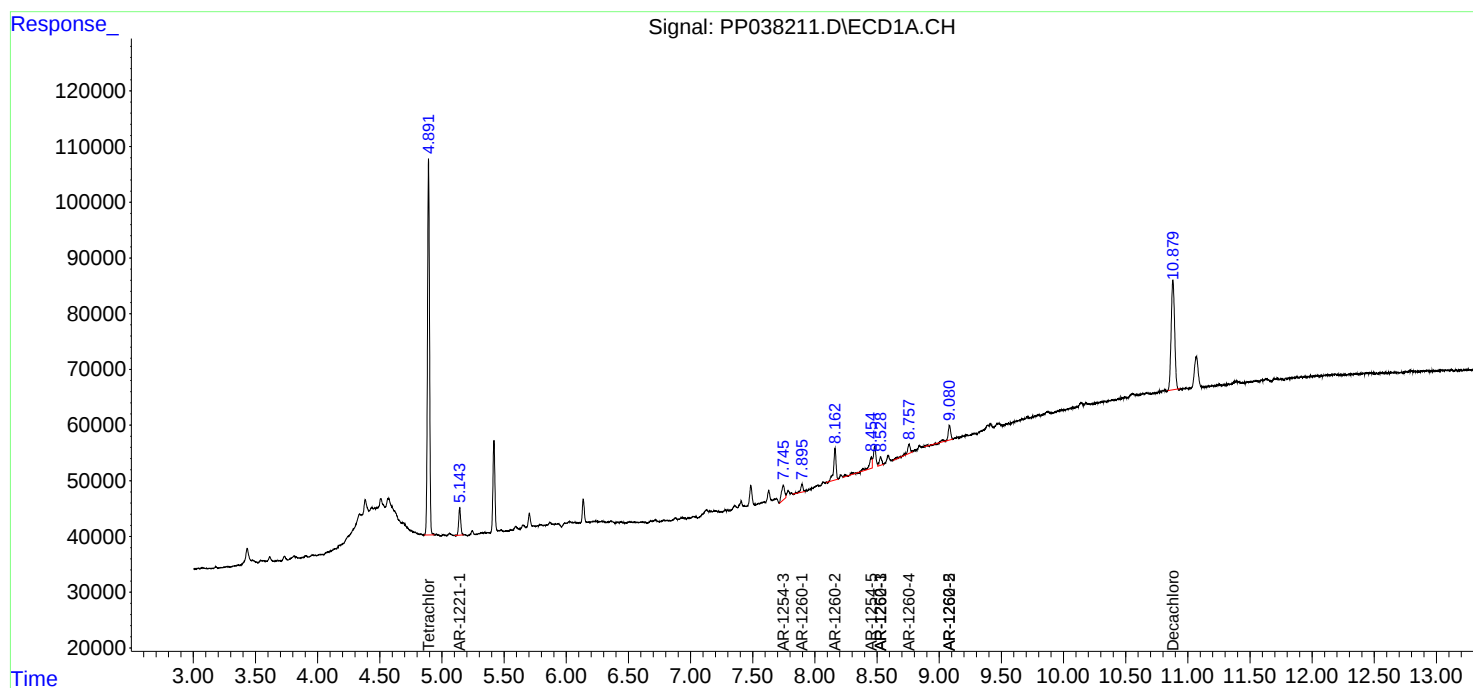
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

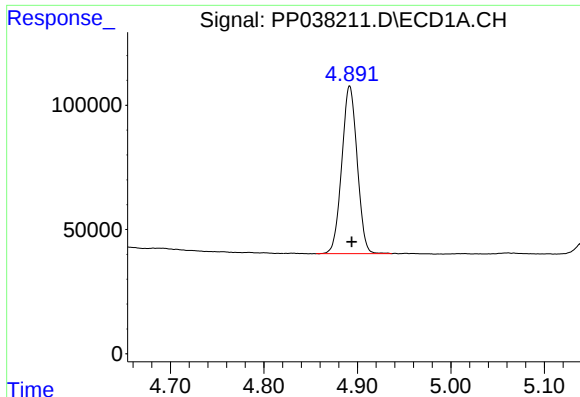
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038211.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2021 21:00
Operator : AJ\MA
Sample : M3333-11
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
124042

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 02:42:28 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

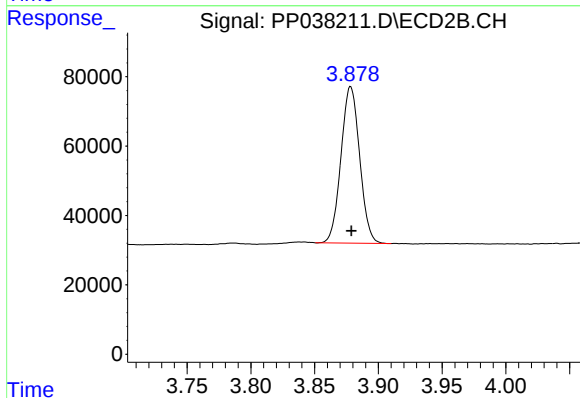




#1 Tetrachloro-m-xylene

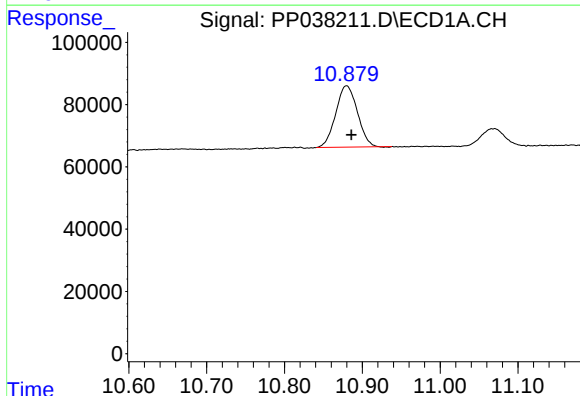
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 772669
Conc: 17.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



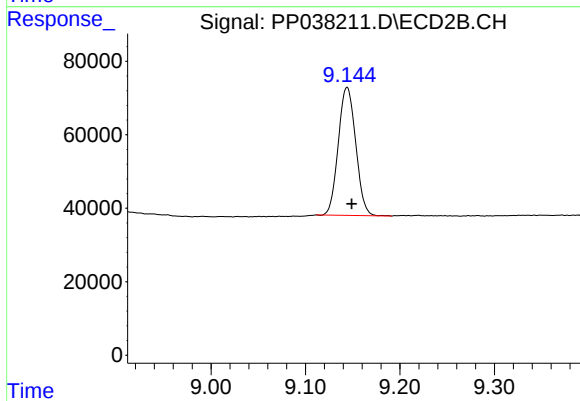
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 460310
Conc: 17.87 ng/ml



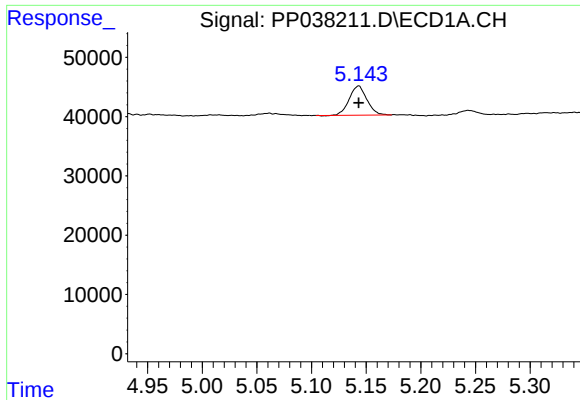
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 380083
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

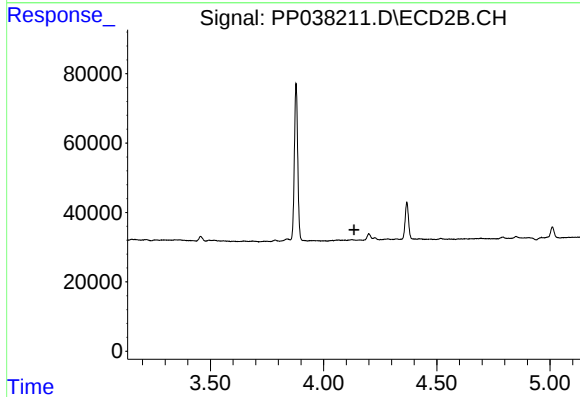
R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 447292
Conc: 17.29 ng/ml



#8 AR-1221-1

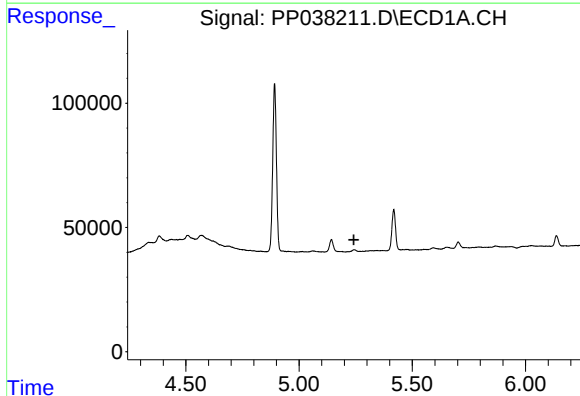
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 55350
Conc: 102.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



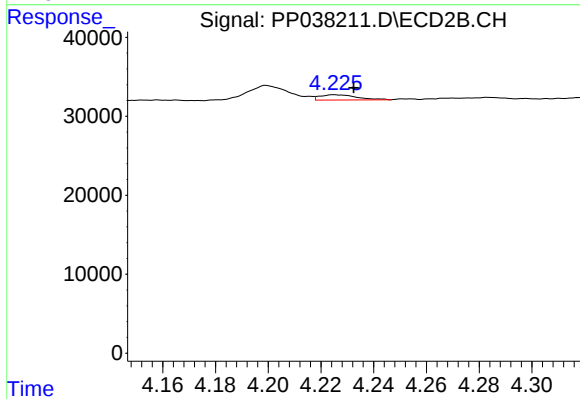
#8 AR-1221-1

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



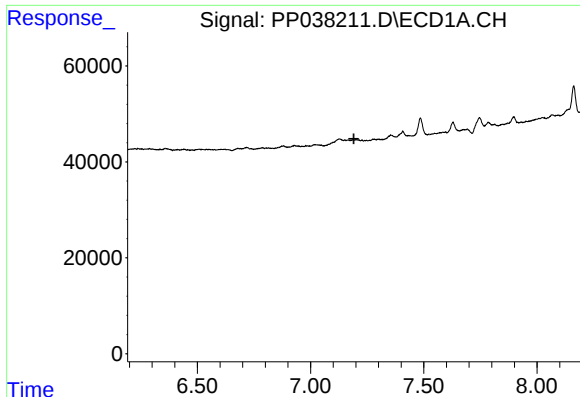
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

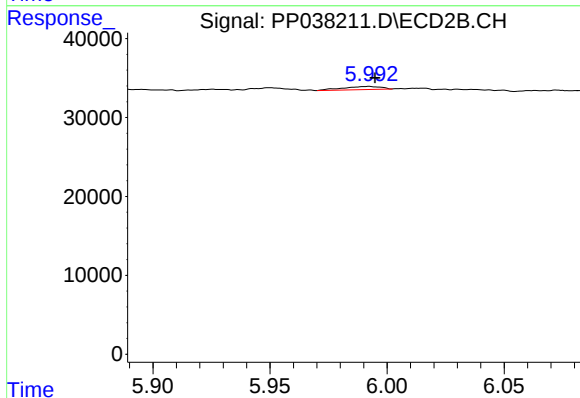
R.T.: 4.225 min
Delta R.T.: -0.007 min
Response: 6489
Conc: 27.57 ng/ml



#20 AR-1242-5

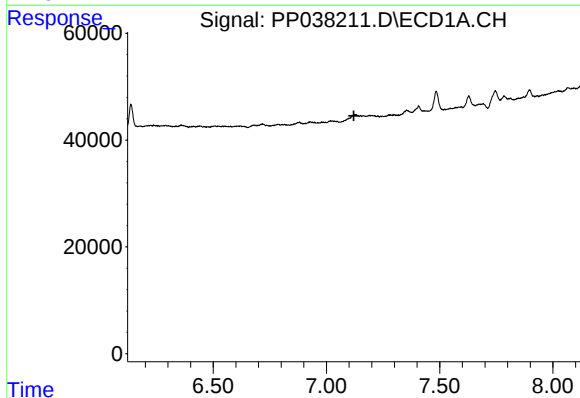
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124042



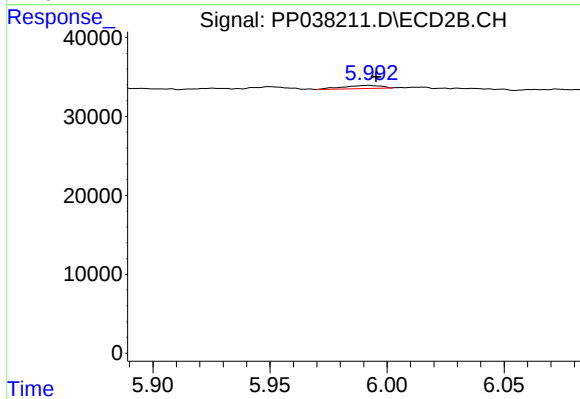
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: -0.002 min
Response: 4440
Conc: 6.87 ng/ml



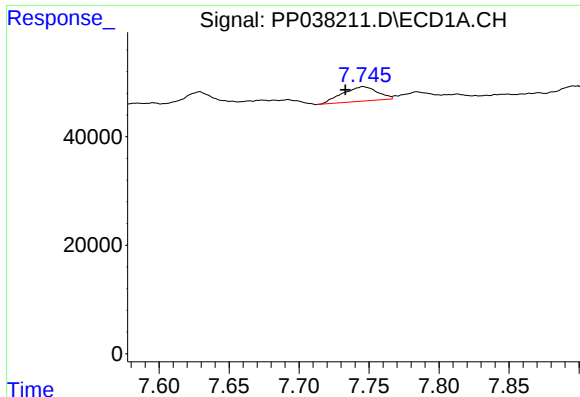
#26 AR-1254-1

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



#26 AR-1254-1

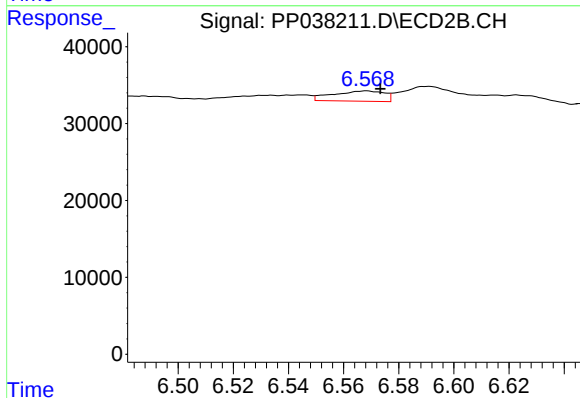
R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 4440
Conc: 3.32 ng/ml



#28 AR-1254-3

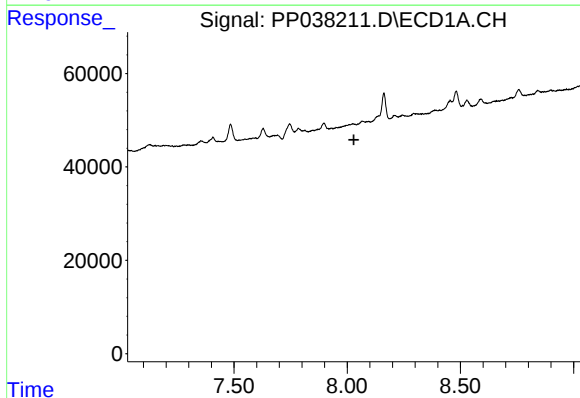
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 46298
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



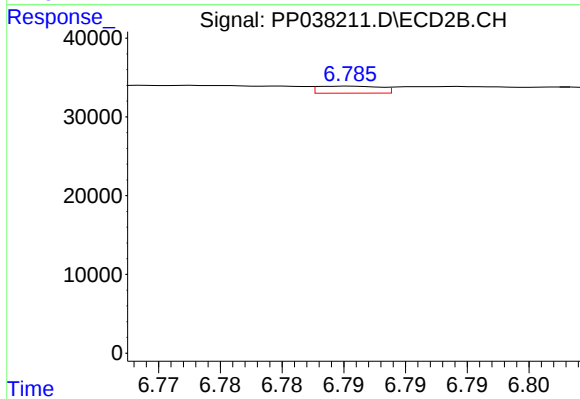
#28 AR-1254-3

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 17251
Conc: 9.14 ng/ml



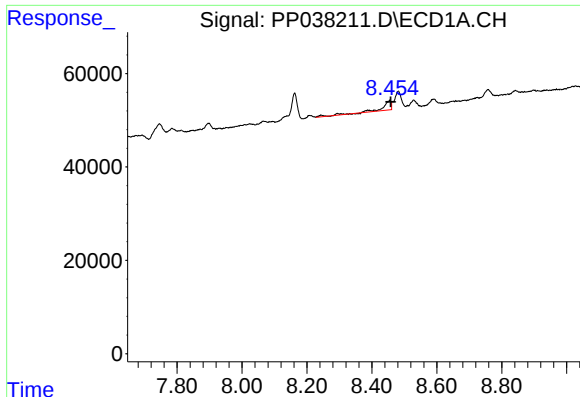
#29 AR-1254-4

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



#29 AR-1254-4

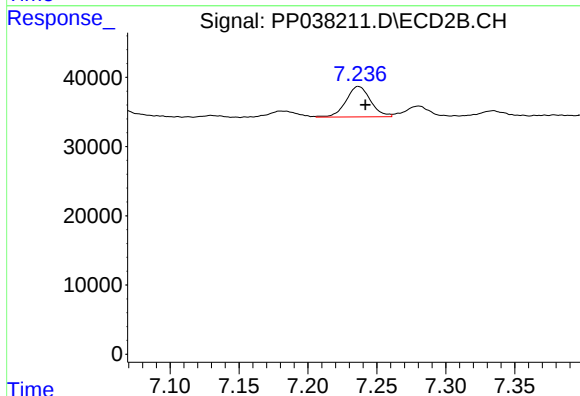
R.T.: 6.785 min
Delta R.T.: -0.028 min
Response: 3154
Conc: 2.62 ng/ml



#30 AR-1254-5

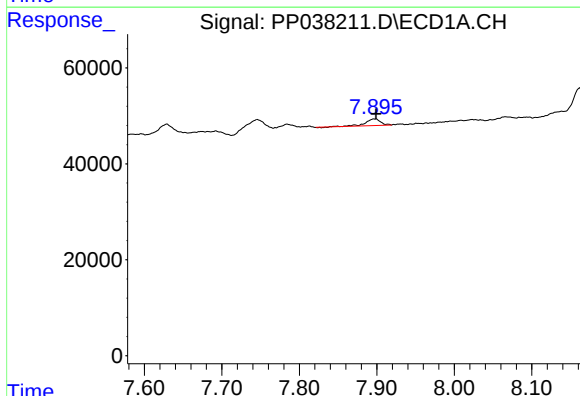
R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 38449
Conc: 26.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



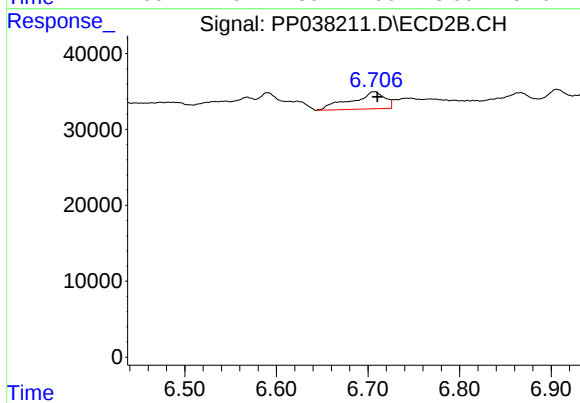
#30 AR-1254-5

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 54580
Conc: 33.07 ng/ml



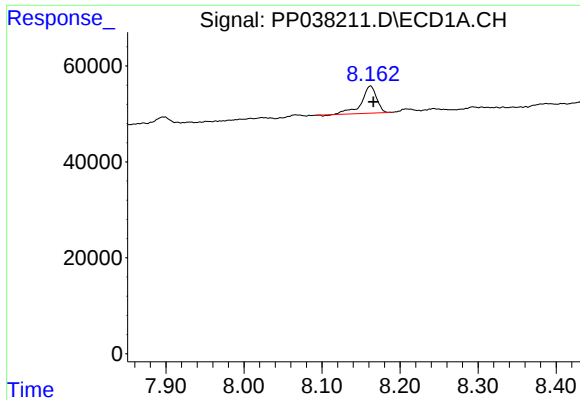
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 19048
Conc: 13.27 ng/ml



#31 AR-1260-1

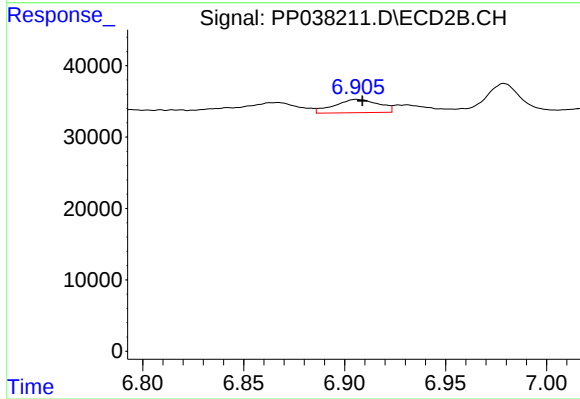
R.T.: 6.707 min
Delta R.T.: -0.003 min
Response: 57578
Conc: 44.22 ng/ml



#32 AR-1260-2

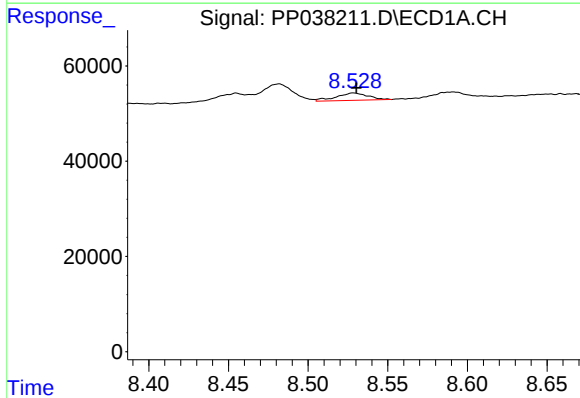
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 76523
Conc: 44.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



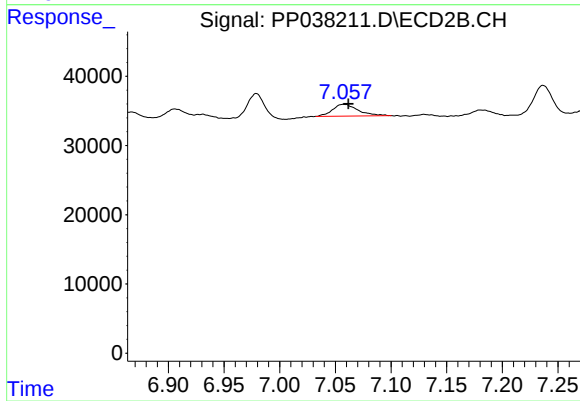
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 28335
Conc: 18.21 ng/ml



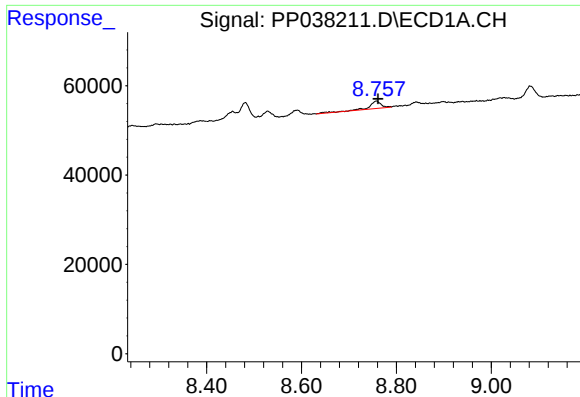
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 21398
Conc: 17.91 ng/ml



#33 AR-1260-3

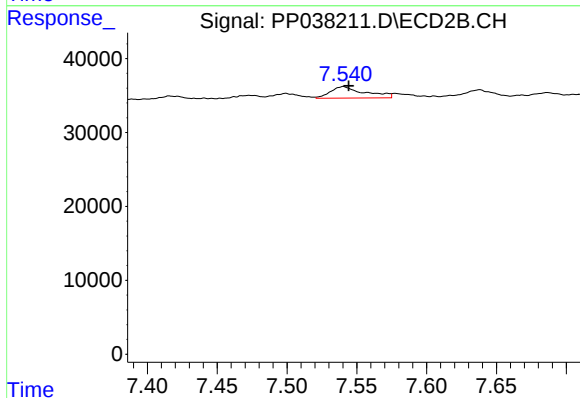
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 27234
Conc: 17.89 ng/ml



#34 AR-1260-4

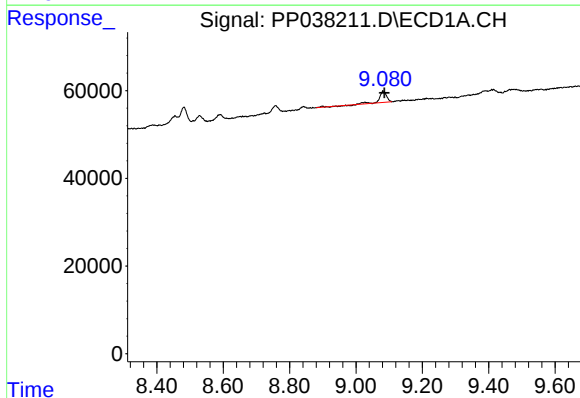
R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 29543
Conc: 20.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



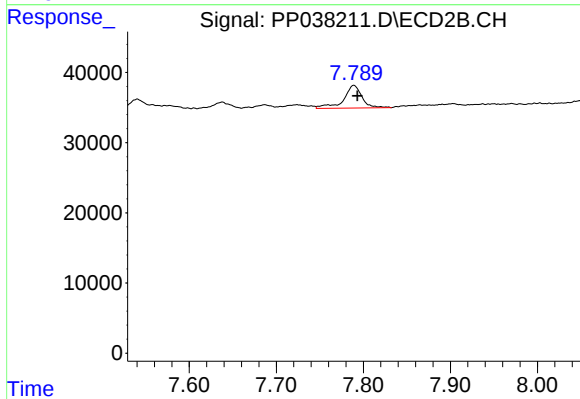
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 26589
Conc: 21.73 ng/ml



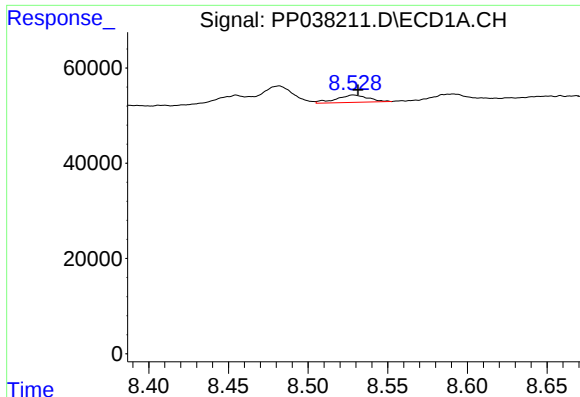
#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 37645
Conc: 14.18 ng/ml



#35 AR-1260-5

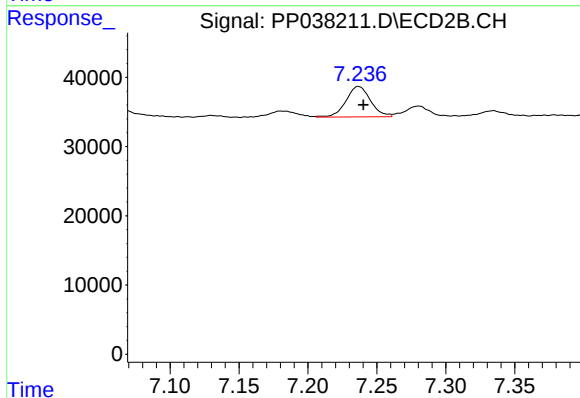
R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 47277
Conc: 16.19 ng/ml



#36 AR-1262-1

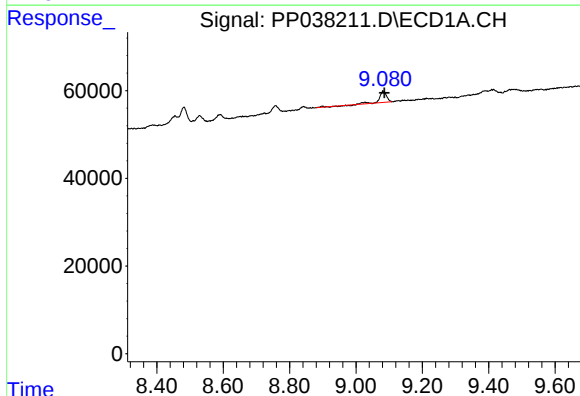
R.T.: 8.529 min
Delta R.T.: -0.003 min
Response: 21398
Conc: 13.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
124042



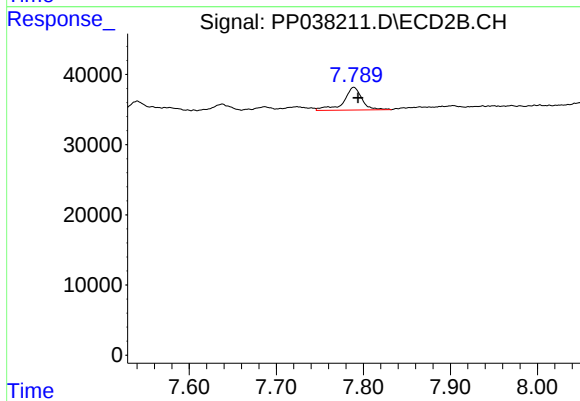
#36 AR-1262-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 54580
Conc: 59.71 ng/ml



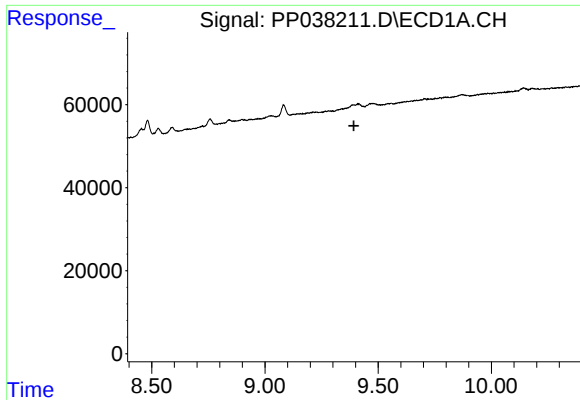
#37 AR-1262-2

R.T.: 9.082 min
Delta R.T.: -0.004 min
Response: 37645
Conc: 13.25 ng/ml



#37 AR-1262-2

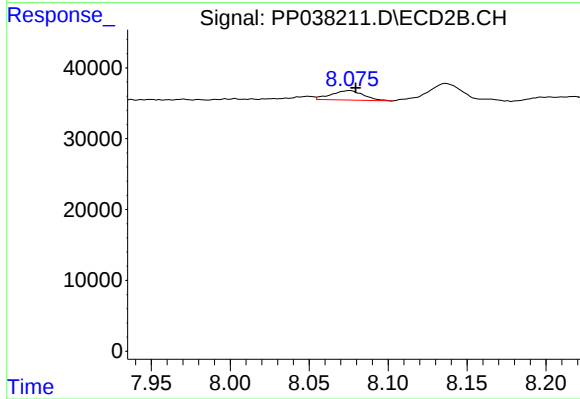
R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 47277
Conc: 15.28 ng/ml



#38 AR-1262-3

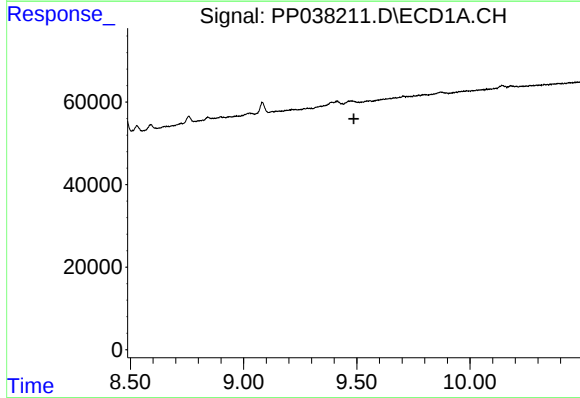
R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124042



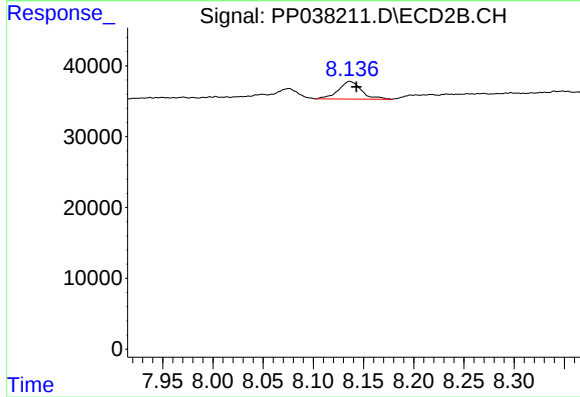
#38 AR-1262-3

R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 18984
Conc: 15.01 ng/ml



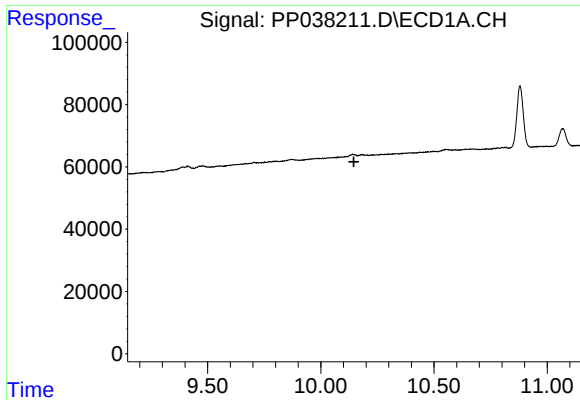
#39 AR-1262-4

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



#39 AR-1262-4

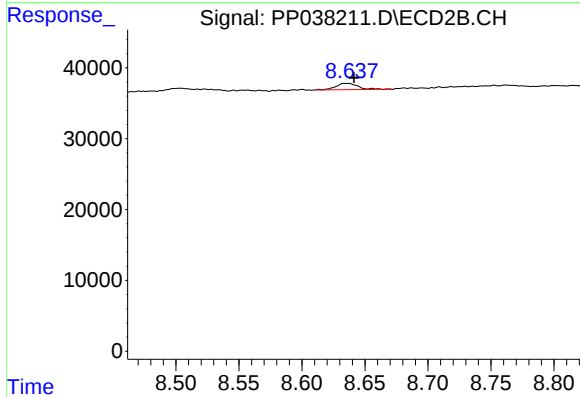
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 39989
Conc: 16.89 ng/ml



#40 AR-1262-5

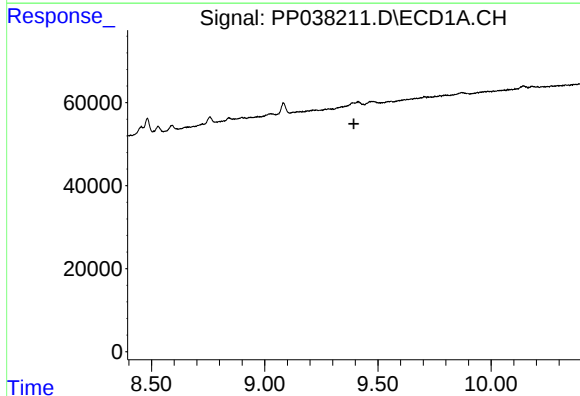
R.T.: 0.000 min
Exp R.T. : 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124042



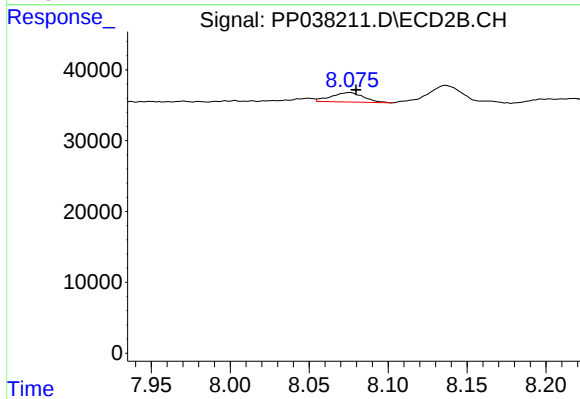
#40 AR-1262-5

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 10833
Conc: 9.65 ng/ml



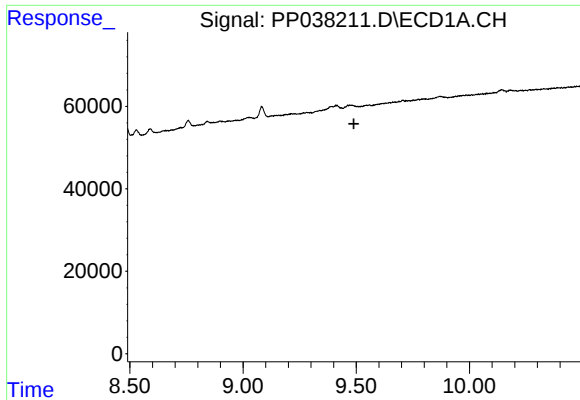
#41 AR-1268-1

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



#41 AR-1268-1

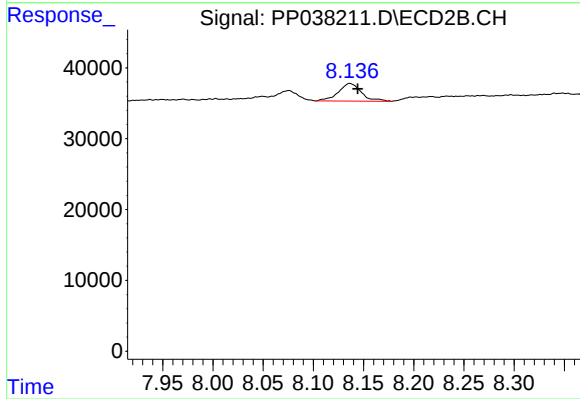
R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 18984
Conc: 5.23 ng/ml



#42 AR-1268-2

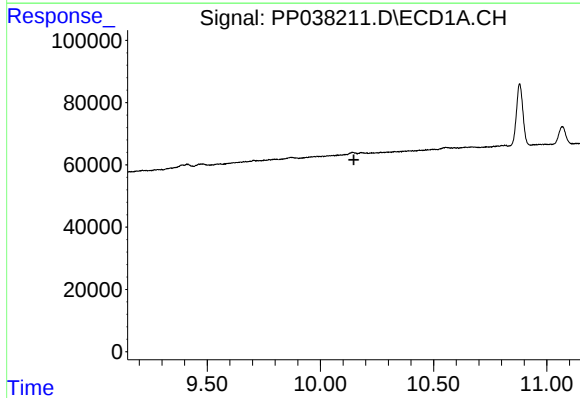
R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124042



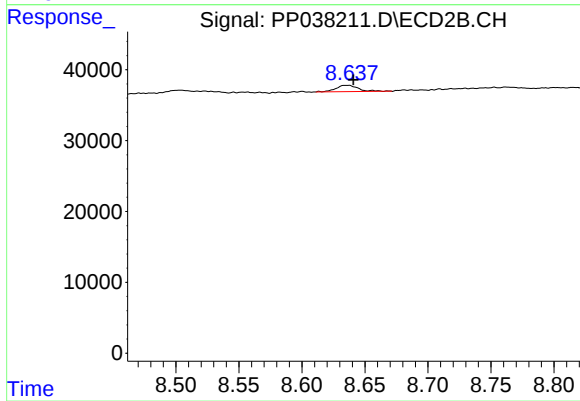
#42 AR-1268-2

R.T.: 8.137 min
Delta R.T.: -0.008 min
Response: 39989
Conc: 11.70 ng/ml



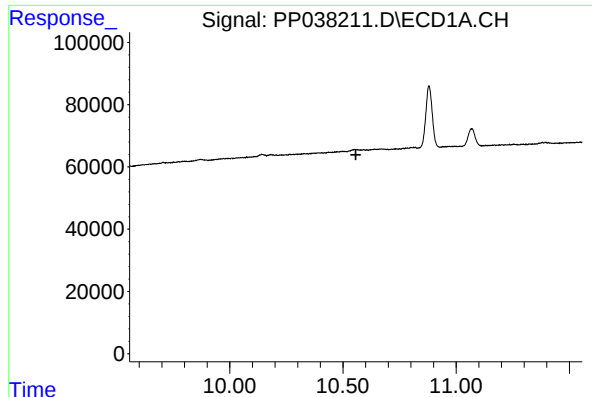
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

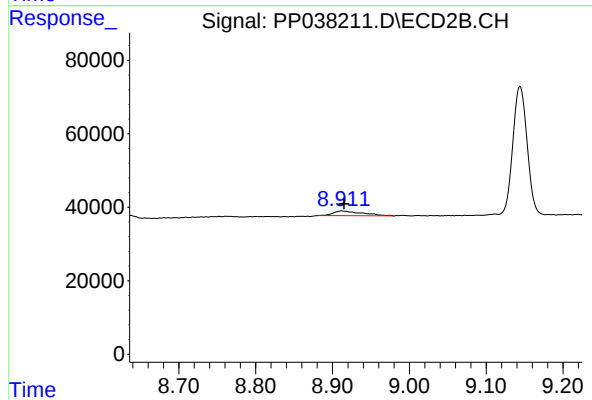
R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 10833
Conc: 8.56 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
124042



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 33922
Conc: 3.57 ng/ml