

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041120.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 17:01
 Operator : AJ\MA
 Sample : M4766-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-26706

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:21:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.754	3.759	371727	514571	17.627	18.516
2)	SA Decachlor...	10.651	9.018	437866	285832	20.045	19.939
Target Compounds							
8)	L2 AR-1221-1	5.006	0.000	30766	0	135.807	N.D. #
10)	L2 AR-1221-3	5.204	4.202	41016	56435	76.674	75.112
11)	L3 AR-1232-1	5.204	4.202	41016	56435	92.584	94.230
20)	L4 AR-1242-5	0.000	5.876	0	20417	N.D.	37.815 #
24)	L5 AR-1248-4	7.004	0.000	15949	0	21.376	N.D. #
26)	L6 AR-1254-1	6.983	5.876	15726	20417	20.363	17.930
27)	L6 AR-1254-2	7.211	0.000	17644	0	14.275	N.D. #
28)	L6 AR-1254-3	7.594	6.452	35503	15688	26.514	10.846 #
29)	L6 AR-1254-4	7.881	0.000	8815	0	9.236	N.D. #
30)	L6 AR-1254-5	8.308	7.121	18588	43586	17.488	37.392 #
31)	L7 AR-1260-1	7.750	6.590	17139	31159	17.389	32.547 #
32)	L7 AR-1260-2	8.015	6.791	153802	18017	130.144	16.606 #
33)	L7 AR-1260-3	8.379	6.939	8188	11007	9.019	10.970
34)	L7 AR-1260-4	8.608	7.423	51101	7791	47.294	9.500 #
35)	L7 AR-1260-5	8.926	7.672	26724	19847	12.823	11.372
36)	L8 AR-1262-1	8.379	7.121	8188	43586	6.853	73.582 #
37)	L8 AR-1262-2	8.926	7.672	26724	19847	12.670	11.991
38)	L8 AR-1262-3	9.247f	0.000	88588	0	87.760	N.D. #
39)	L8 AR-1262-4	0.000	8.020	0	19352	N.D.	15.050 #
41)	L9 AR-1268-1	9.247f	0.000	88588	0	32.558	N.D. #
42)	L9 AR-1268-2	0.000	8.020	0	19352	N.D.	10.156 #
45)	L9 AR-1268-5	0.000	8.792	0	11988	N.D.	2.580 #

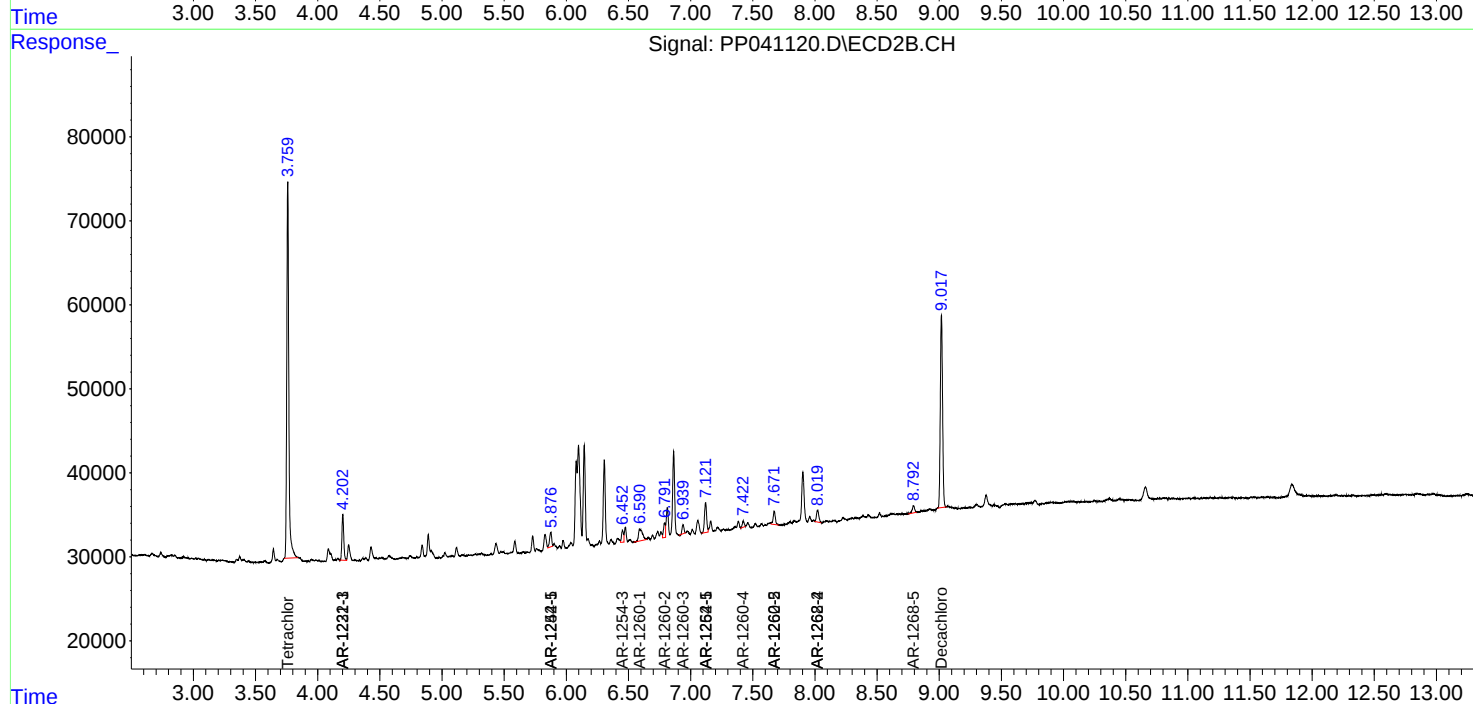
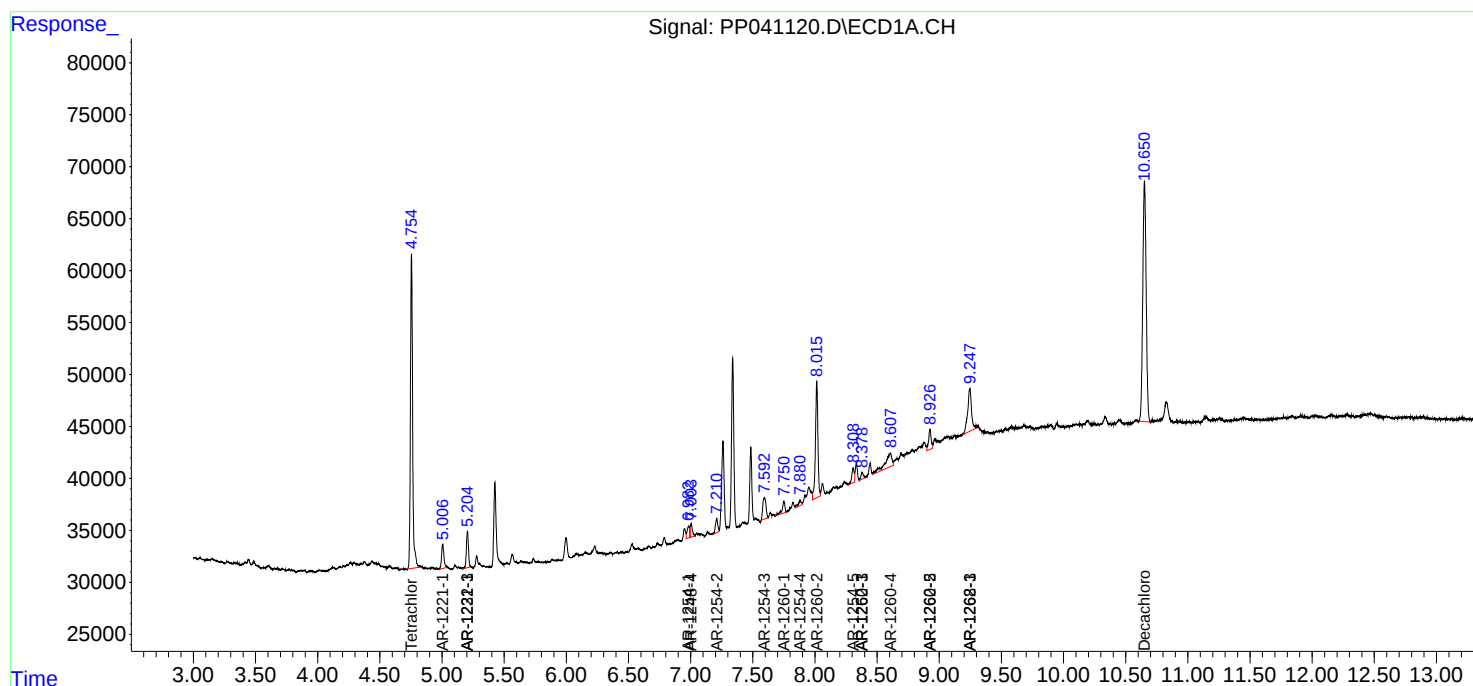
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

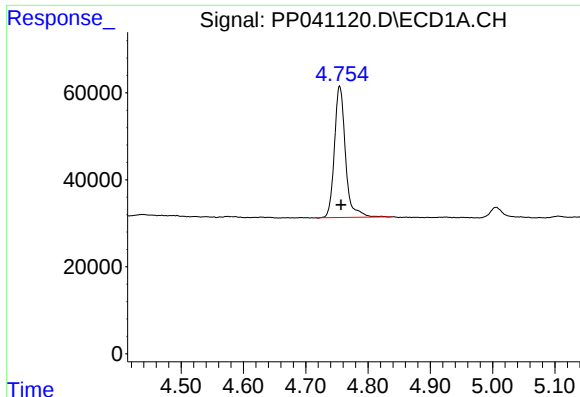
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041120.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 17:01
Operator : AJ\MA
Sample : M4766-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CHRT-26706

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 01:21:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

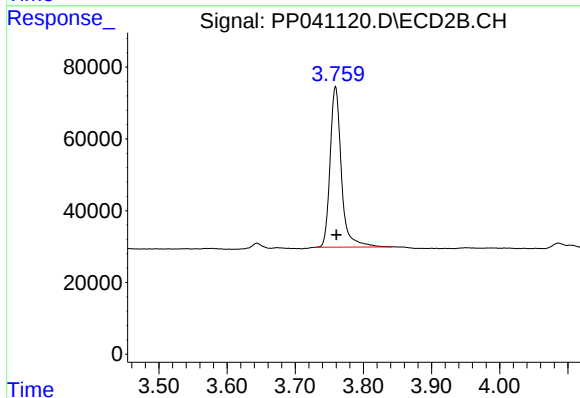




#1 Tetrachloro-m-xylene

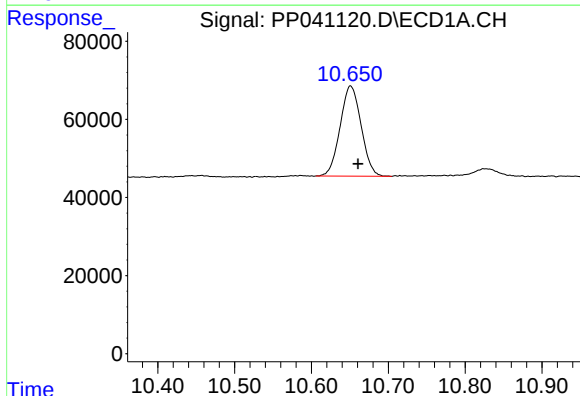
R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 371727
Conc: 17.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



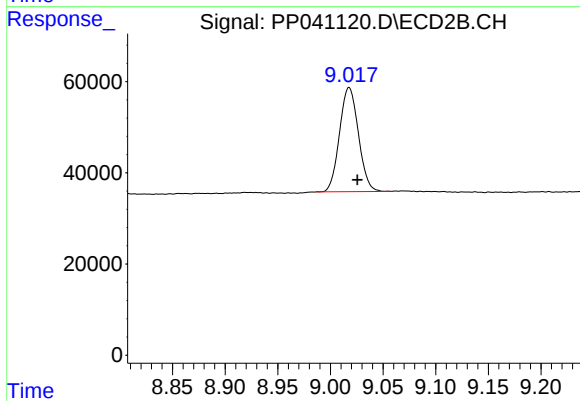
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 514571
Conc: 18.52 ng/ml



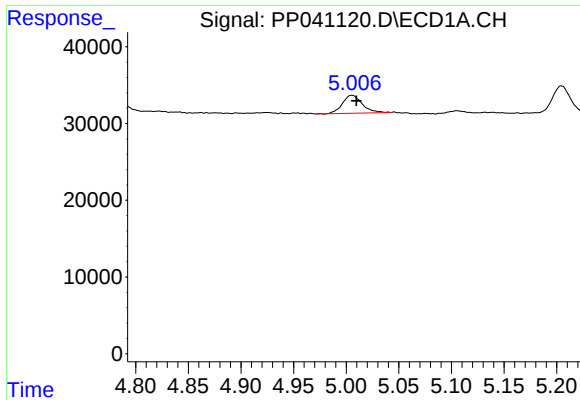
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.010 min
Response: 437866
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

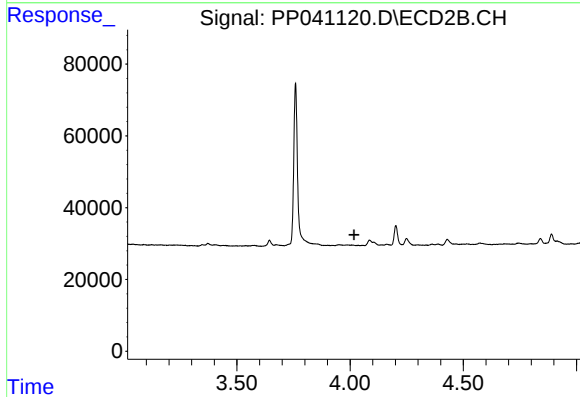
R.T.: 9.018 min
Delta R.T.: -0.008 min
Response: 285832
Conc: 19.94 ng/ml



#8 AR-1221-1

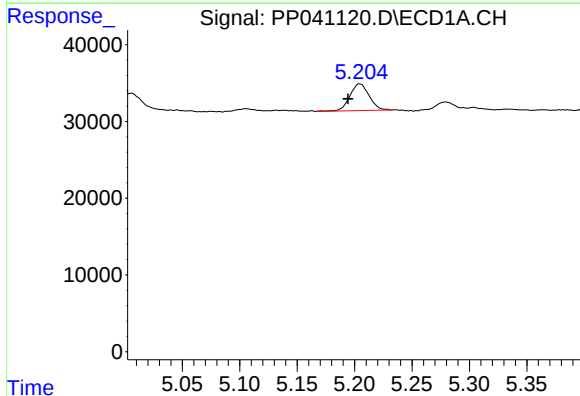
R.T.: 5.006 min
Delta R.T.: -0.004 min
Response: 30766
Conc: 135.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



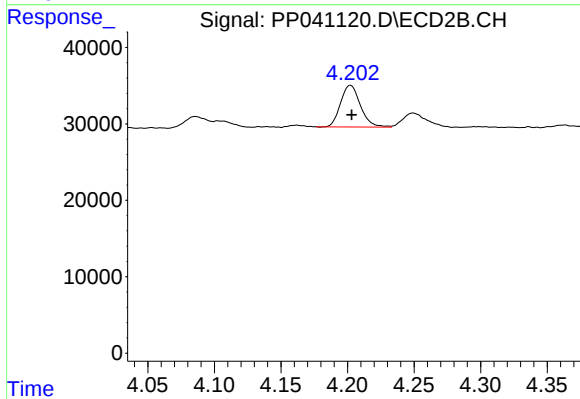
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



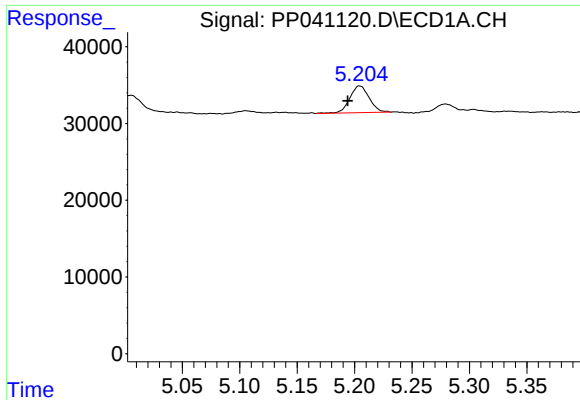
#10 AR-1221-3

R.T.: 5.204 min
Delta R.T.: 0.010 min
Response: 41016
Conc: 76.67 ng/ml



#10 AR-1221-3

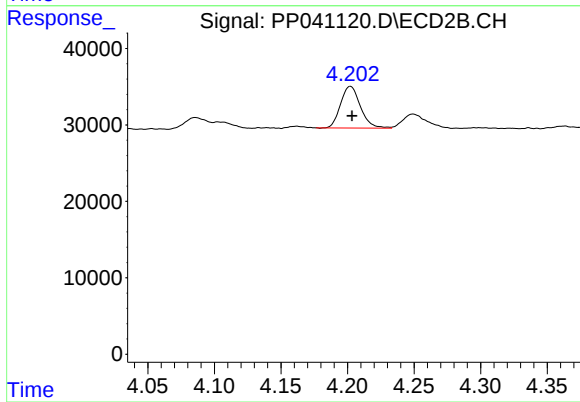
R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 56435
Conc: 75.11 ng/ml



#11 AR-1232-1

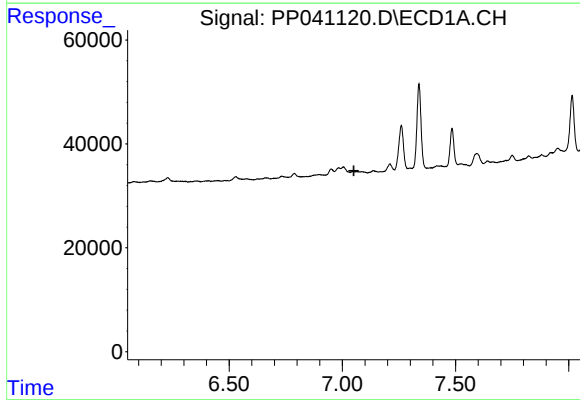
R.T.: 5.204 min
Delta R.T.: 0.010 min
Response: 41016
Conc: 92.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



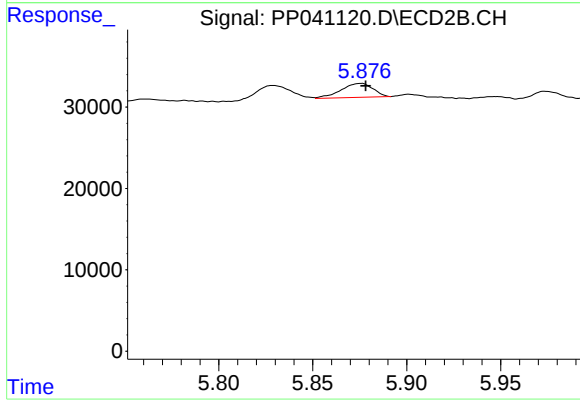
#11 AR-1232-1

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 56435
Conc: 94.23 ng/ml



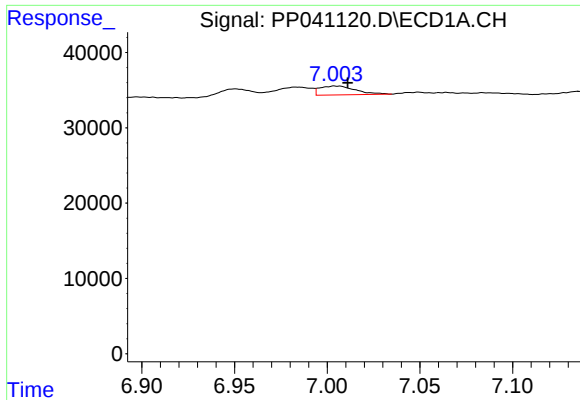
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#20 AR-1242-5

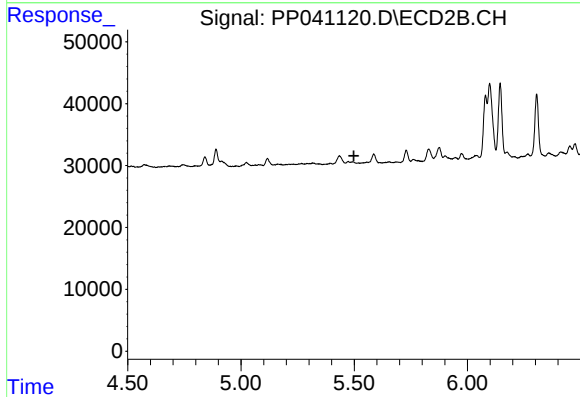
R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 20417
Conc: 37.82 ng/ml



#24 AR-1248-4

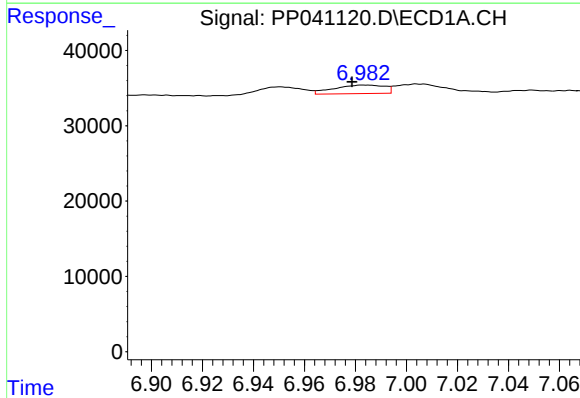
R.T.: 7.004 min
Delta R.T.: -0.007 min
Response: 15949
Conc: 21.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



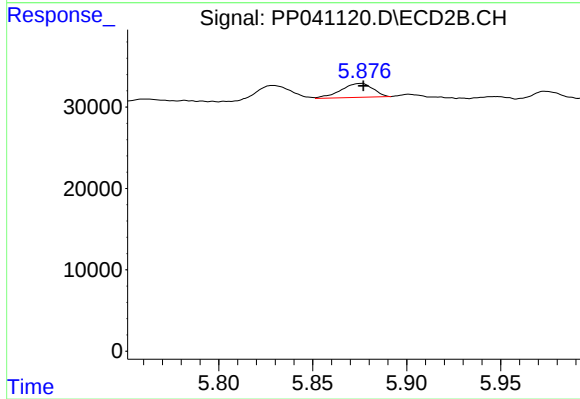
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



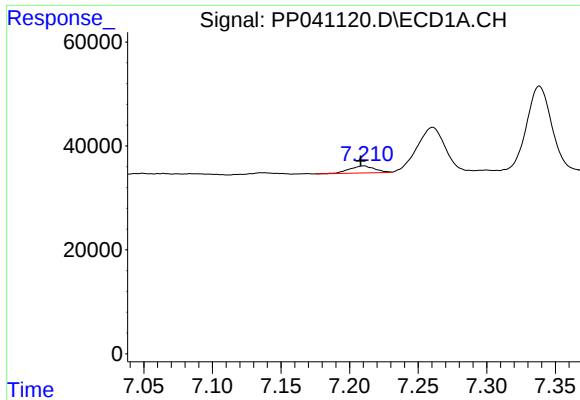
#26 AR-1254-1

R.T.: 6.983 min
Delta R.T.: 0.004 min
Response: 15726
Conc: 20.36 ng/ml



#26 AR-1254-1

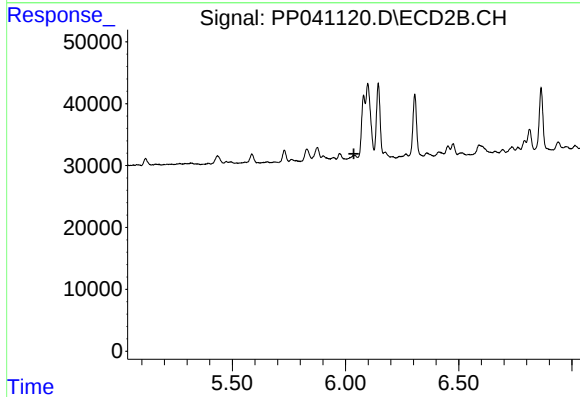
R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 20417
Conc: 17.93 ng/ml



#27 AR-1254-2

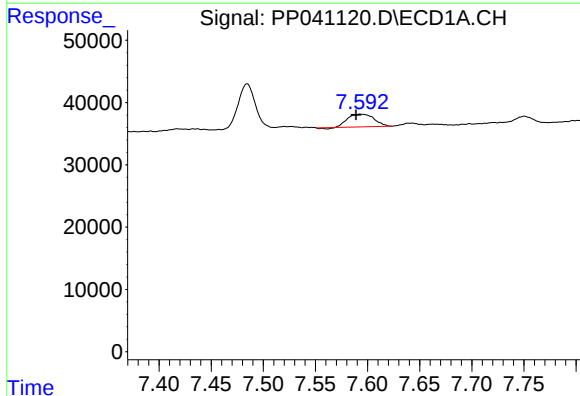
R.T.: 7.211 min
Delta R.T.: 0.003 min
Response: 17644
Conc: 14.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



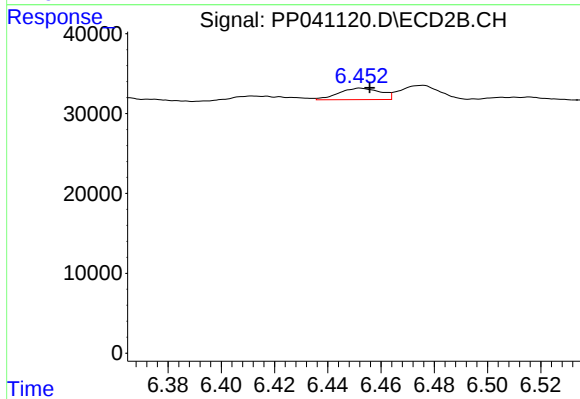
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.037 min
Response: 0
Conc: N.D.



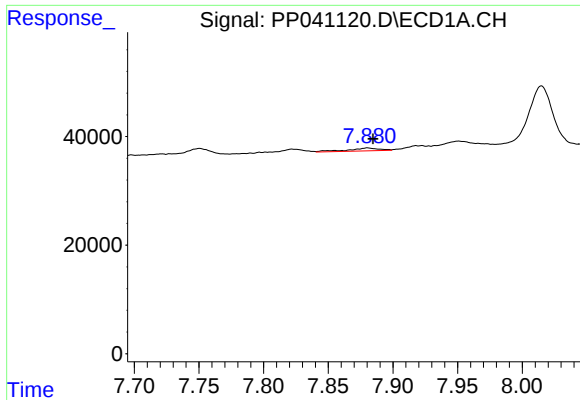
#28 AR-1254-3

R.T.: 7.594 min
Delta R.T.: 0.005 min
Response: 35503
Conc: 26.51 ng/ml



#28 AR-1254-3

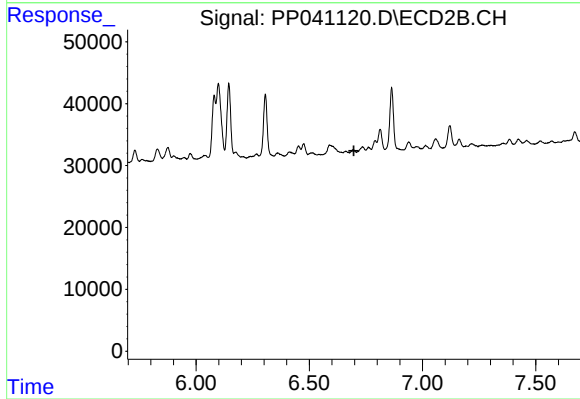
R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 15688
Conc: 10.85 ng/ml



#29 AR-1254-4

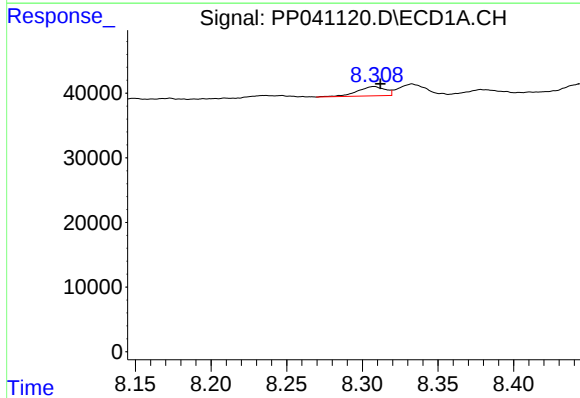
R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 8815
Conc: 9.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



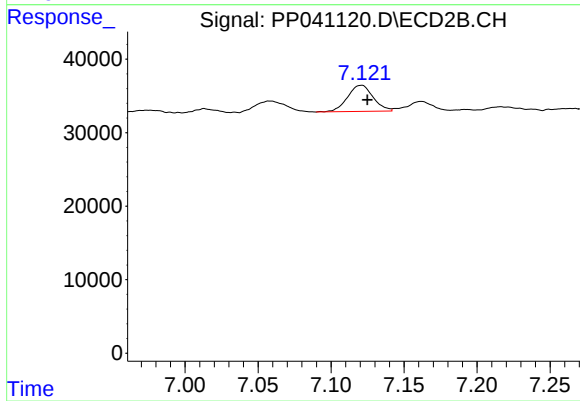
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.697 min
Response: 0
Conc: N.D.



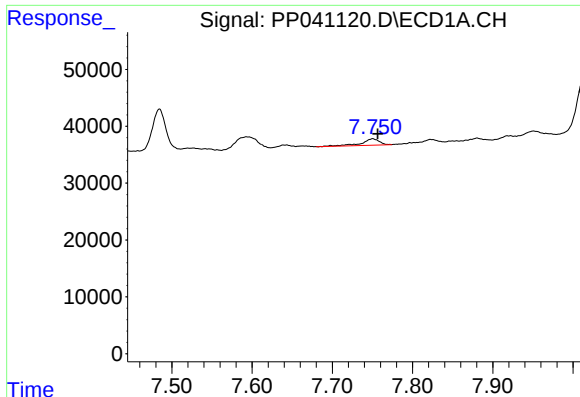
#30 AR-1254-5

R.T.: 8.308 min
Delta R.T.: -0.004 min
Response: 18588
Conc: 17.49 ng/ml



#30 AR-1254-5

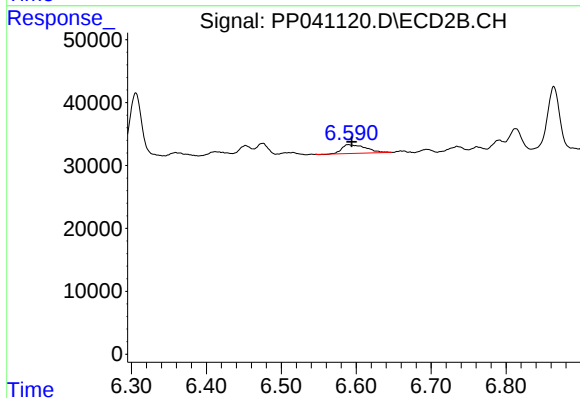
R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 43586
Conc: 37.39 ng/ml



#31 AR-1260-1

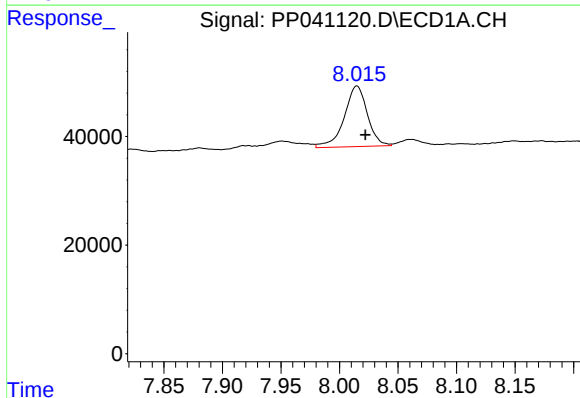
R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 17139
Conc: 17.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



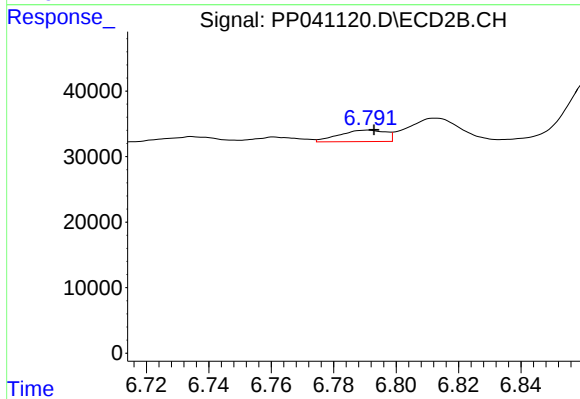
#31 AR-1260-1

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 31159
Conc: 32.55 ng/ml



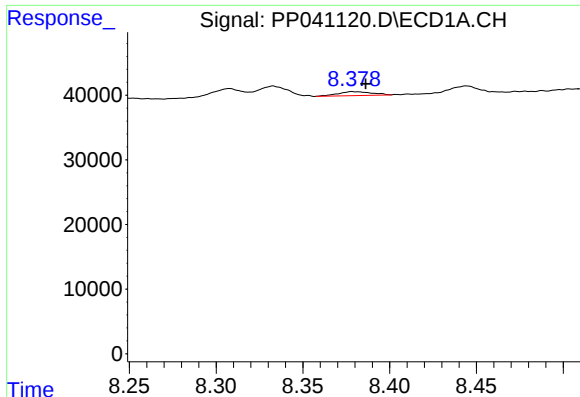
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.007 min
Response: 153802
Conc: 130.14 ng/ml



#32 AR-1260-2

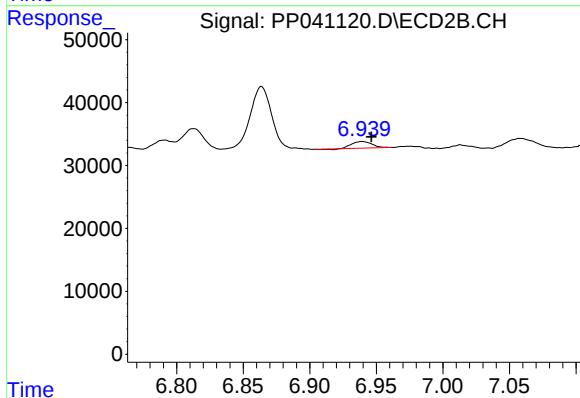
R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 18017
Conc: 16.61 ng/ml



#33 AR-1260-3

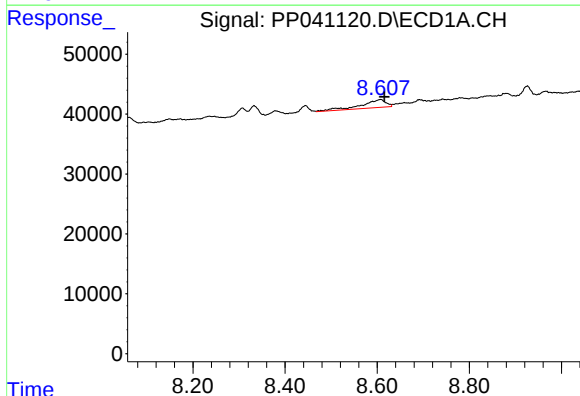
R.T.: 8.379 min
Delta R.T.: -0.007 min
Response: 8188
Conc: 9.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



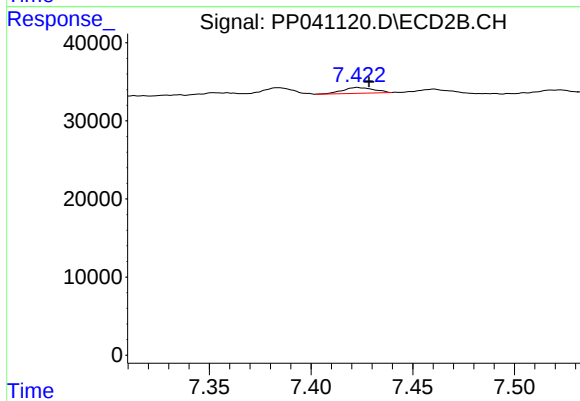
#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: -0.007 min
Response: 11007
Conc: 10.97 ng/ml



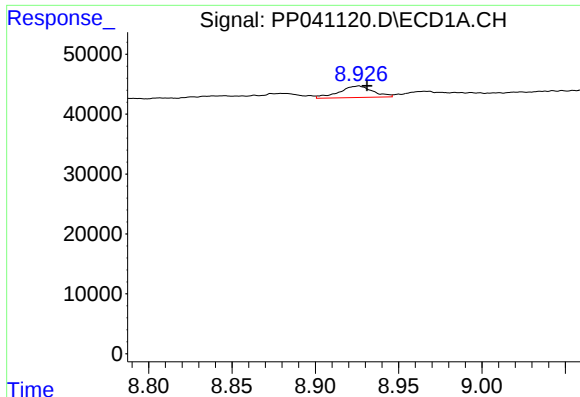
#34 AR-1260-4

R.T.: 8.608 min
Delta R.T.: -0.008 min
Response: 51101
Conc: 47.29 ng/ml



#34 AR-1260-4

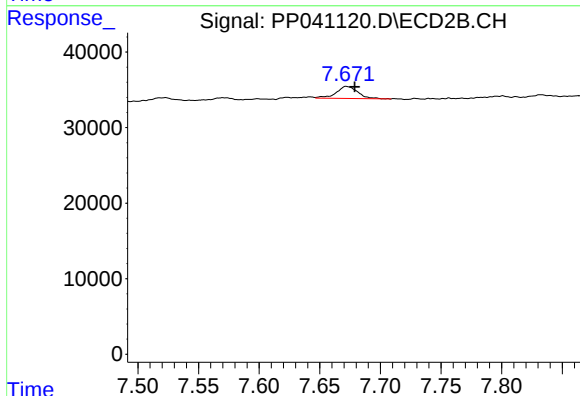
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 7791
Conc: 9.50 ng/ml



#35 AR-1260-5

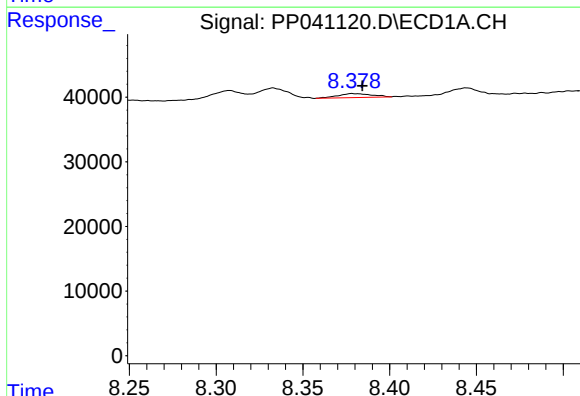
R.T.: 8.926 min
Delta R.T.: -0.005 min
Response: 26724
Conc: 12.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



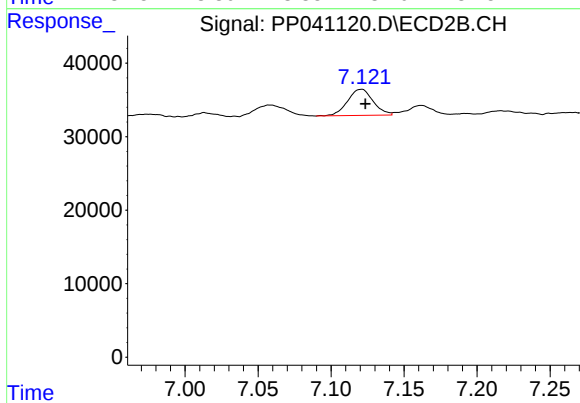
#35 AR-1260-5

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 19847
Conc: 11.37 ng/ml



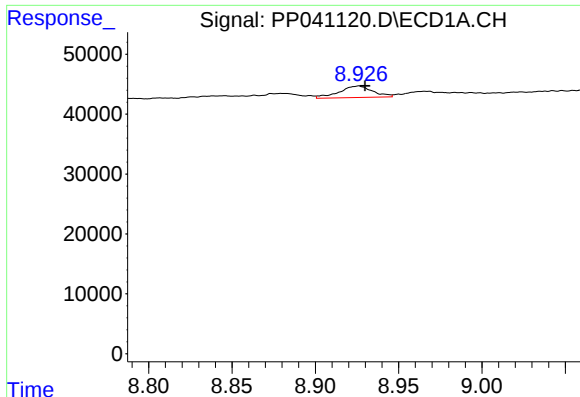
#36 AR-1262-1

R.T.: 8.379 min
Delta R.T.: -0.006 min
Response: 8188
Conc: 6.85 ng/ml



#36 AR-1262-1

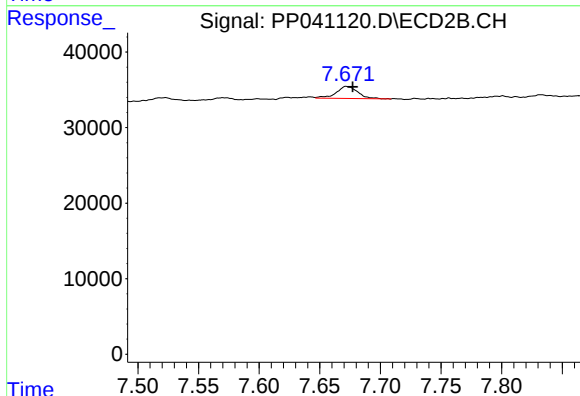
R.T.: 7.121 min
Delta R.T.: -0.002 min
Response: 43586
Conc: 73.58 ng/ml



#37 AR-1262-2

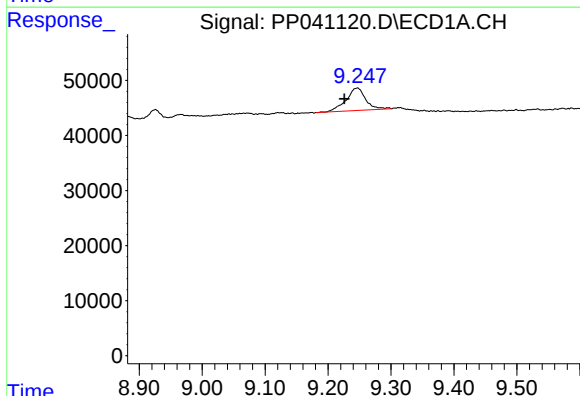
R.T.: 8.926 min
Delta R.T.: -0.004 min
Response: 26724
Conc: 12.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



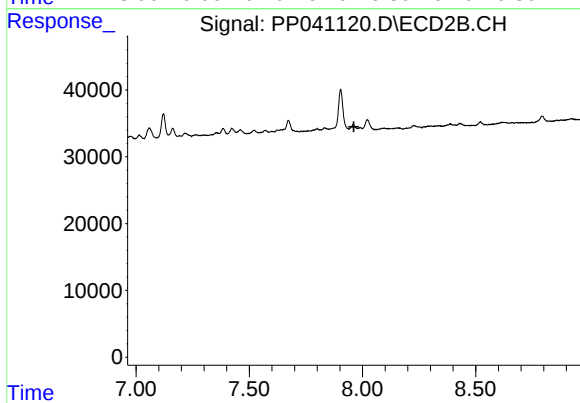
#37 AR-1262-2

R.T.: 7.672 min
Delta R.T.: -0.005 min
Response: 19847
Conc: 11.99 ng/ml



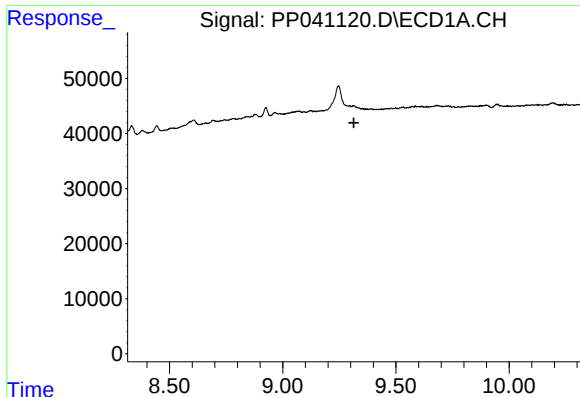
#38 AR-1262-3

R.T.: 9.247 min
Delta R.T.: 0.021 min
Response: 88588
Conc: 87.76 ng/ml



#38 AR-1262-3

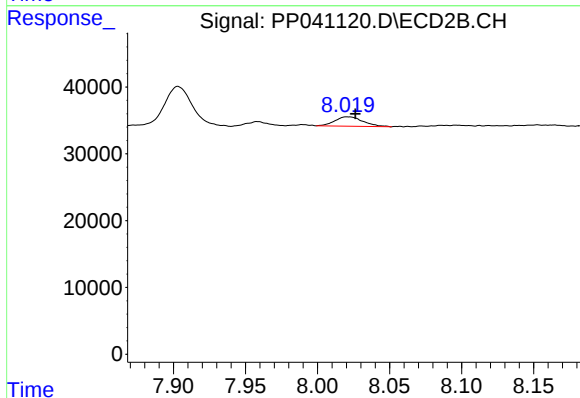
R.T.: 0.000 min
Exp R.T.: 7.962 min
Response: 0
Conc: N.D.



#39 AR-1262-4

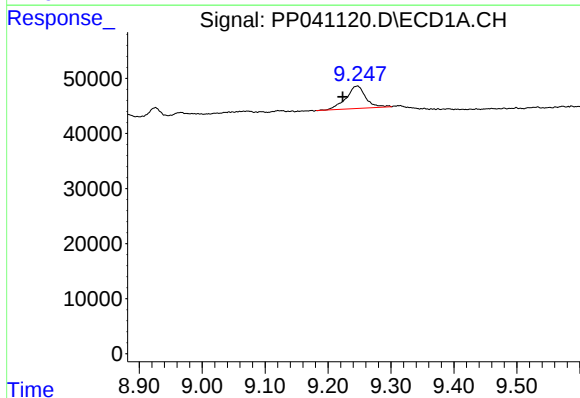
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



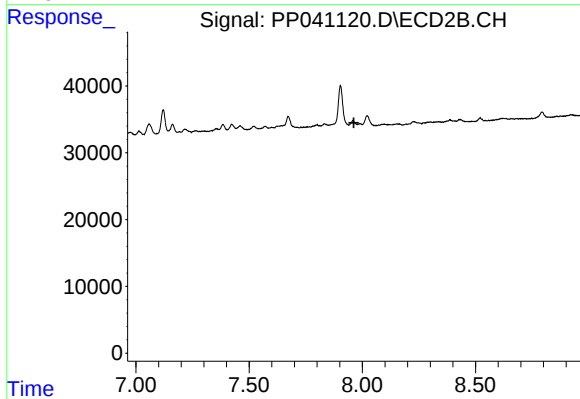
#39 AR-1262-4

R.T.: 8.020 min
Delta R.T.: -0.006 min
Response: 19352
Conc: 15.05 ng/ml



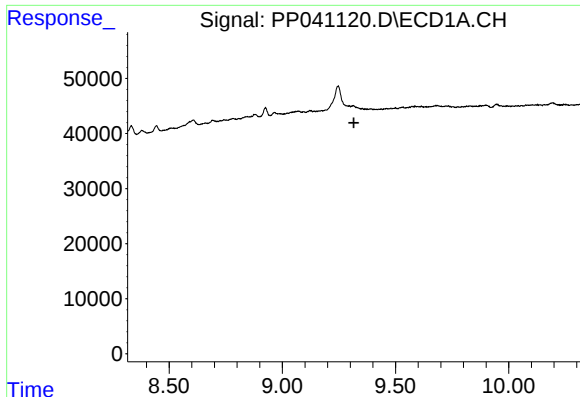
#41 AR-1268-1

R.T.: 9.247 min
Delta R.T.: 0.023 min
Response: 88588
Conc: 32.56 ng/ml



#41 AR-1268-1

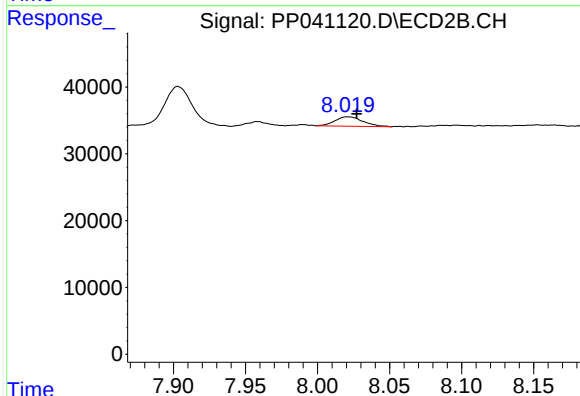
R.T.: 0.000 min
Exp R.T.: 7.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

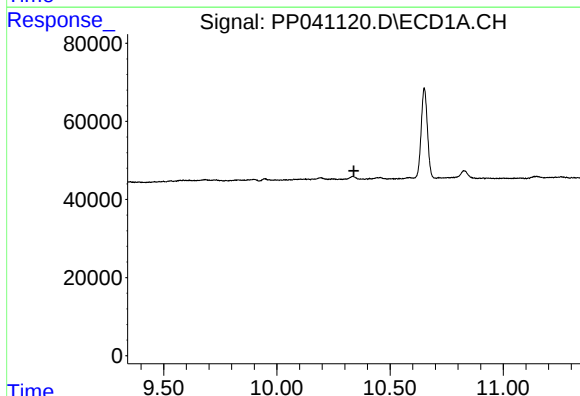
R.T.: 0.000 min
Exp R.T. : 9.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-26706



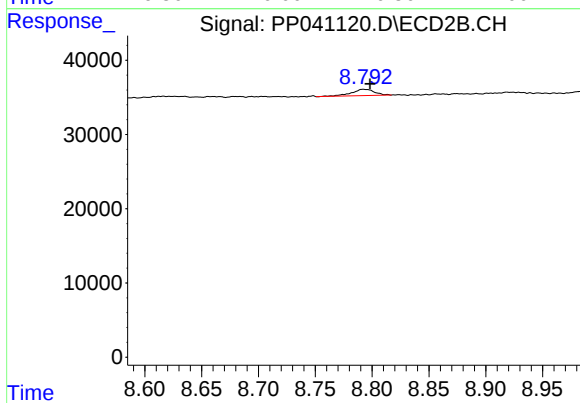
#42 AR-1268-2

R.T.: 8.020 min
Delta R.T.: -0.007 min
Response: 19352
Conc: 10.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.340 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 11988
Conc: 2.58 ng/ml