

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 15:54
 Operator : AJ\MA
 Sample : M4762-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-11929

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:20:18 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	422320	561576	20.026	20.207
2)	SA Decachlor...	10.651	9.018	535703	346398	24.524	24.164
Target Compounds							
3)	L1 AR-1016-1	0.000	5.024	0	28645	N.D.	33.753 #
4)	L1 AR-1016-2	0.000	5.024	0	28645	N.D.	23.308 #
8)	L2 AR-1221-1	5.006	0.000	24147	0	106.589	N.D. #
9)	L2 AR-1221-2	0.000	4.087f	0	3850	N.D.	15.182 #
12)	L3 AR-1232-2	0.000	5.024	0	28645	N.D.	57.628 #
16)	L4 AR-1242-1	0.000	5.024f	0	28645	N.D.	45.129 #
17)	L4 AR-1242-2	0.000	5.024	0	28645	N.D.	31.149 #
20)	L4 AR-1242-5	7.021f	5.875	19670	54337	44.002	100.641 #
21)	L5 AR-1248-1	0.000	5.024f	0	28645	N.D.	59.297 #
24)	L5 AR-1248-4	7.021	0.000	19670	0	26.364	N.D. #
25)	L5 AR-1248-5	0.000	5.920	0	11159	N.D.	15.414 #
26)	L6 AR-1254-1	6.985	5.875	30250	54337	39.171	47.718
27)	L6 AR-1254-2	7.212	6.044	28905	9979	23.385	10.177 #
28)	L6 AR-1254-3	7.591	0.000	20092	0	15.005	N.D. #
29)	L6 AR-1254-4	7.855f	0.000	6608	0	6.924	N.D. #
30)	L6 AR-1254-5	8.309	0.000	4086	0	3.844	N.D. #
32)	L7 AR-1260-2	8.011	6.812f	100202	44961	84.788	41.438 #
35)	L7 AR-1260-5	8.925	0.000	87732	0	42.098	N.D. #
37)	L8 AR-1262-2	8.925	0.000	87732	0	41.594	N.D. #
38)	L8 AR-1262-3	9.247f	0.000	43624	0	43.217	N.D. #
41)	L9 AR-1268-1	9.247f	0.000	43624	0	16.033	N.D. #

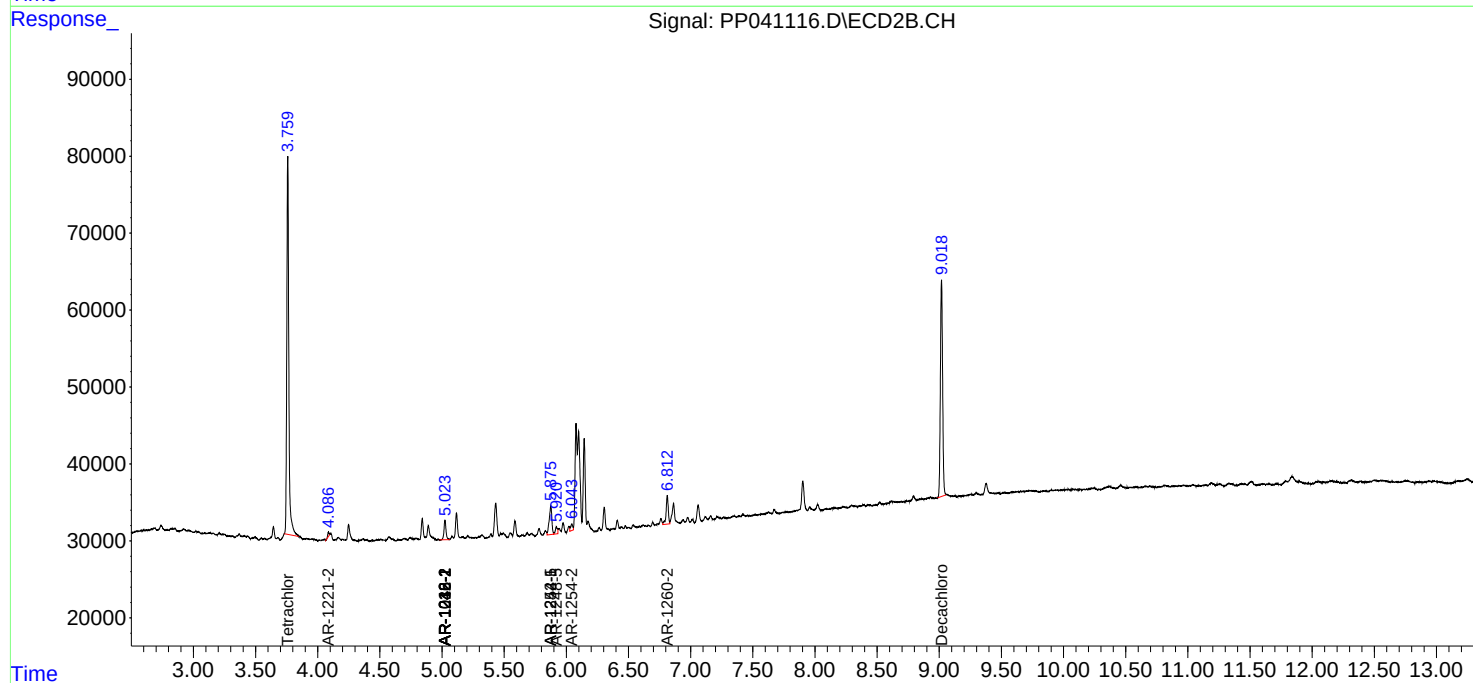
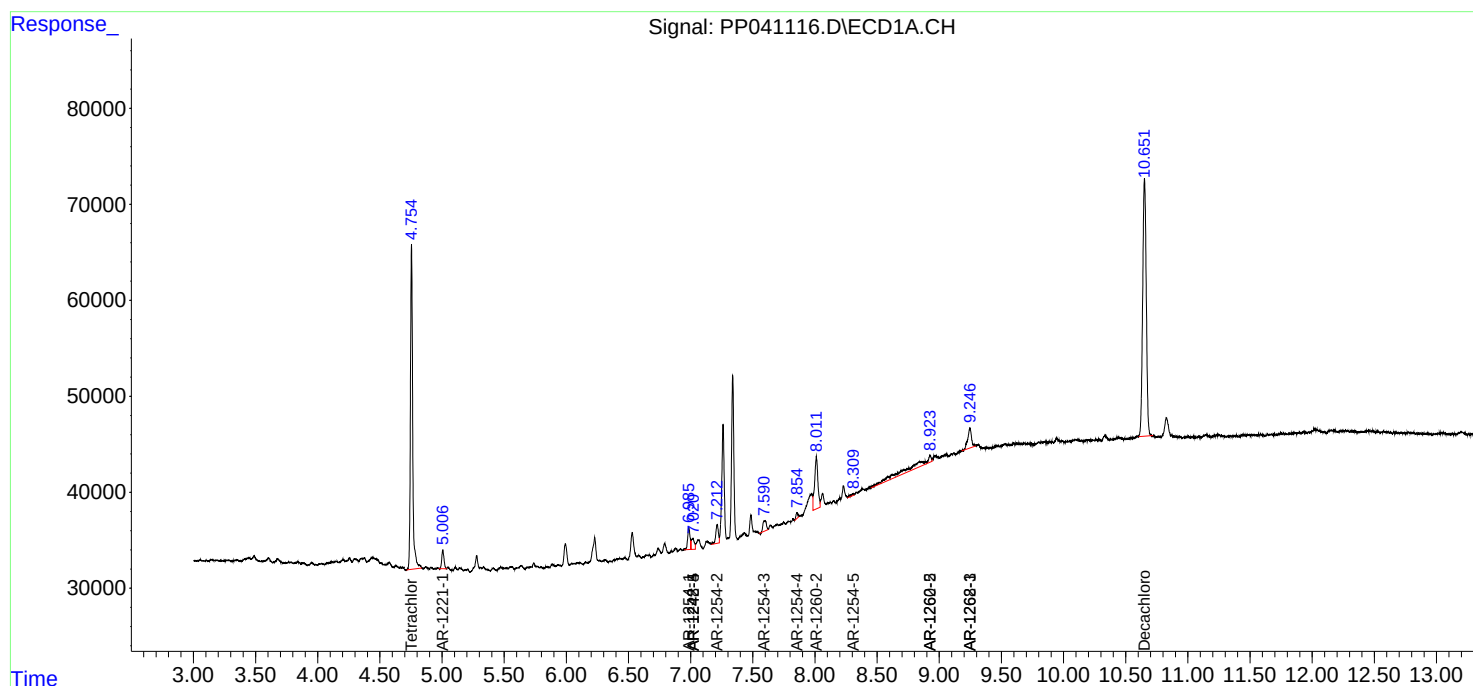
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

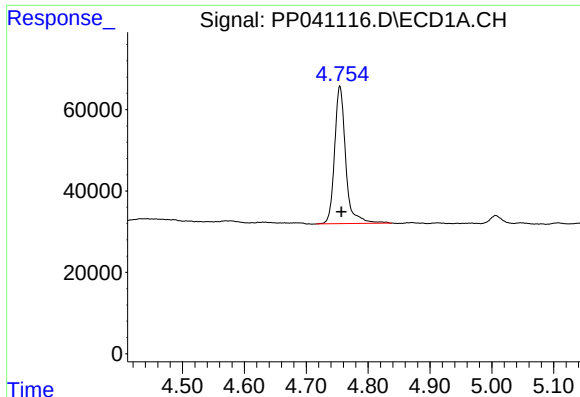
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041116.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 15:54
Operator : AJ\MA
Sample : M4762-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
72-11929

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 01:20:18 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

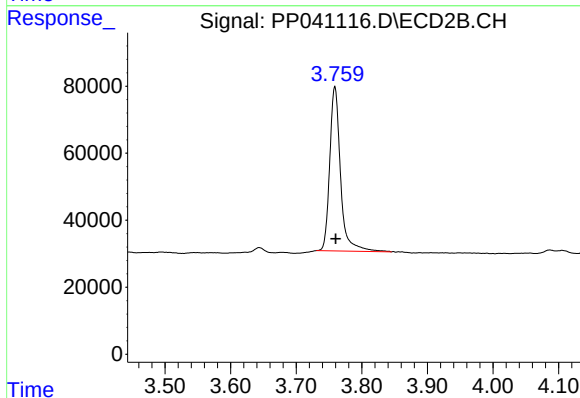




#1 Tetrachloro-m-xylene

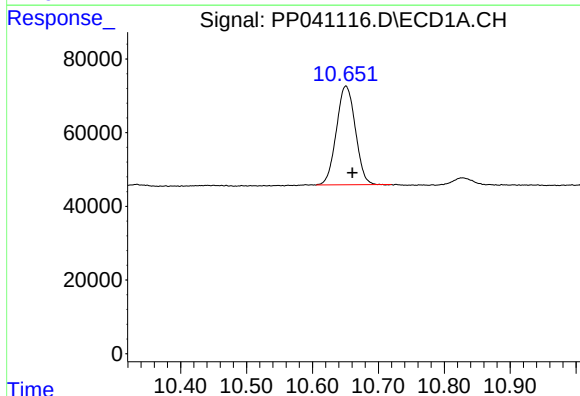
R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 422320
Conc: 20.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



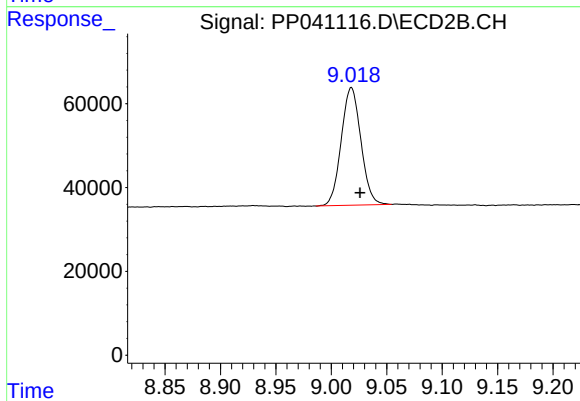
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.001 min
Response: 561576
Conc: 20.21 ng/ml



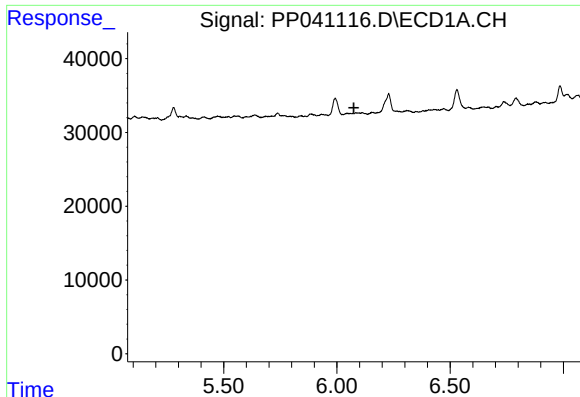
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.010 min
Response: 535703
Conc: 24.52 ng/ml



#2 Decachlorobiphenyl

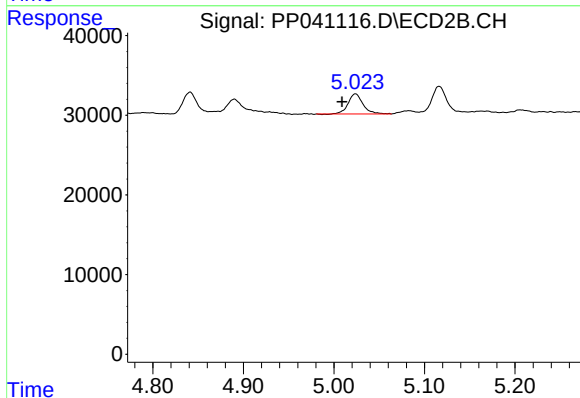
R.T.: 9.018 min
Delta R.T.: -0.008 min
Response: 346398
Conc: 24.16 ng/ml



#3 AR-1016-1

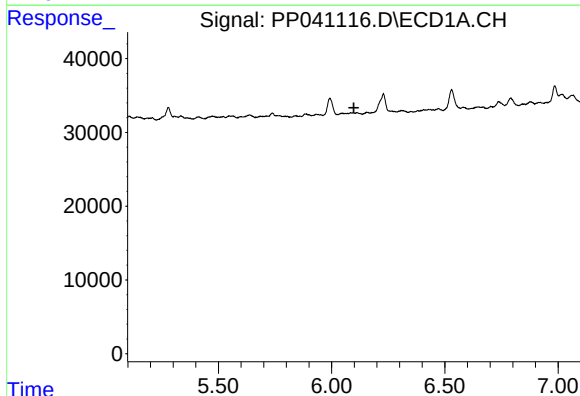
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11929



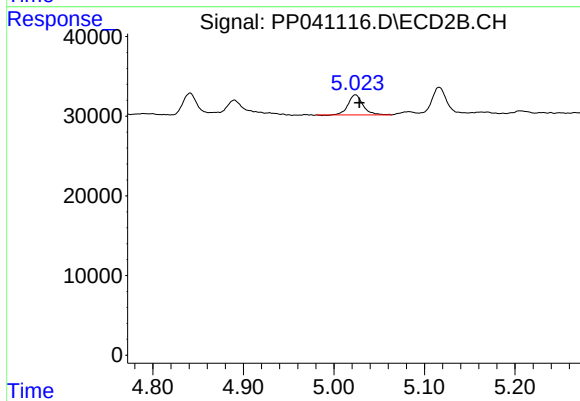
#3 AR-1016-1

R.T.: 5.024 min
Delta R.T.: 0.015 min
Response: 28645
Conc: 33.75 ng/ml



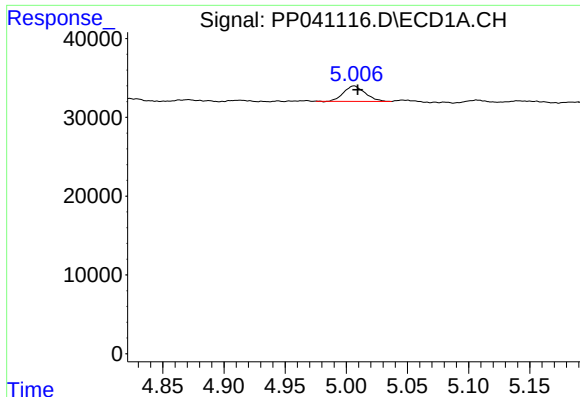
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#4 AR-1016-2

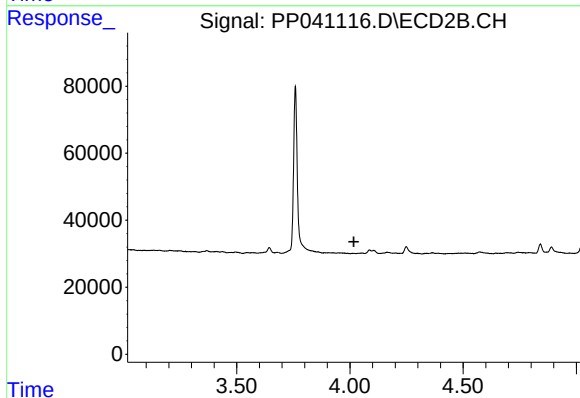
R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 28645
Conc: 23.31 ng/ml



#8 AR-1221-1

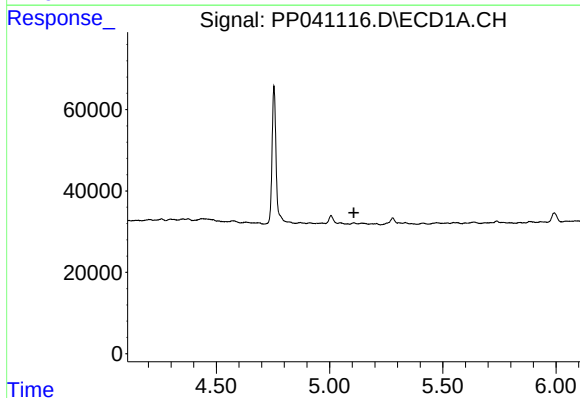
R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 24147
Conc: 106.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



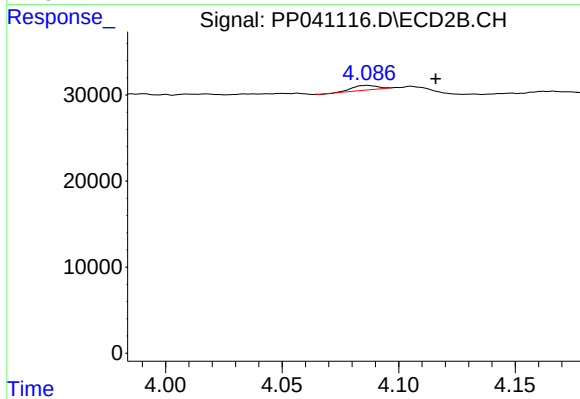
#8 AR-1221-1

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



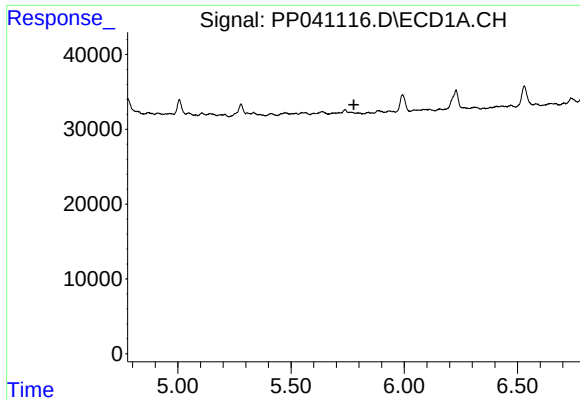
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#9 AR-1221-2

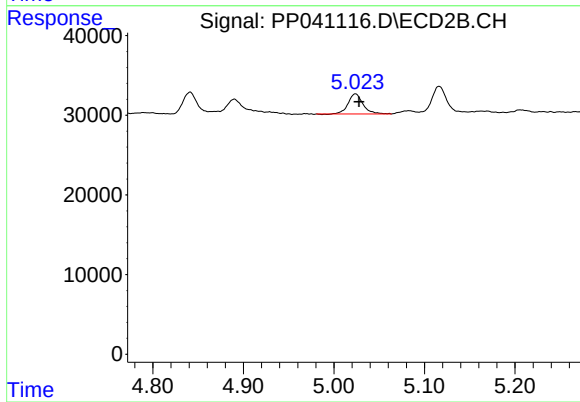
R.T.: 4.087 min
Delta R.T.: -0.029 min
Response: 3850
Conc: 15.18 ng/ml



#12 AR-1232-2

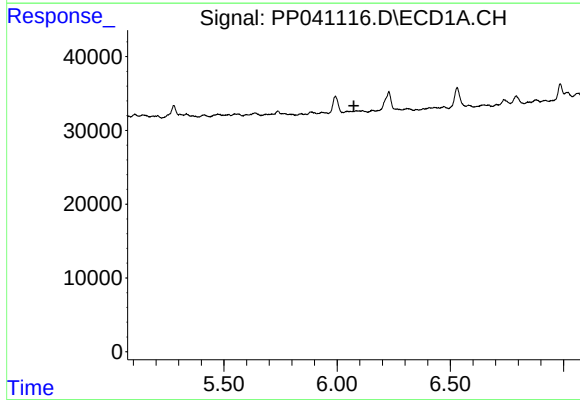
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11929



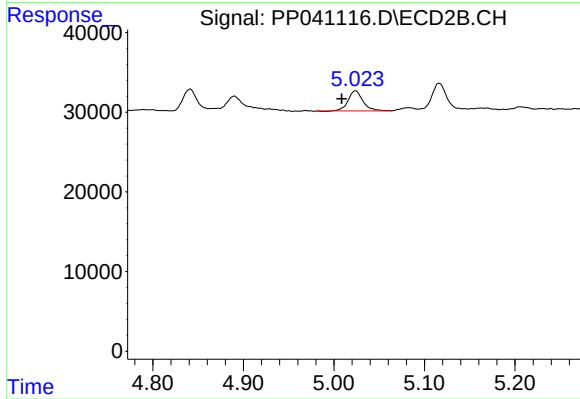
#12 AR-1232-2

R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 28645
Conc: 57.63 ng/ml



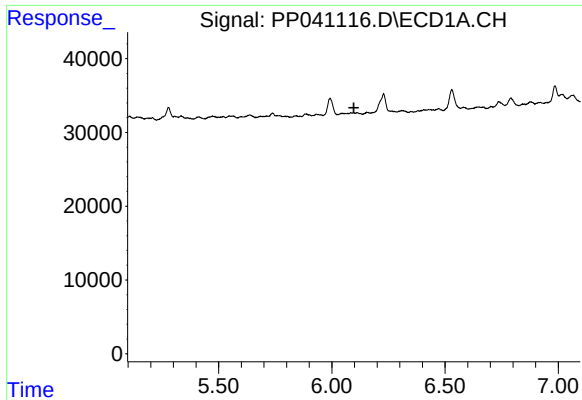
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#16 AR-1242-1

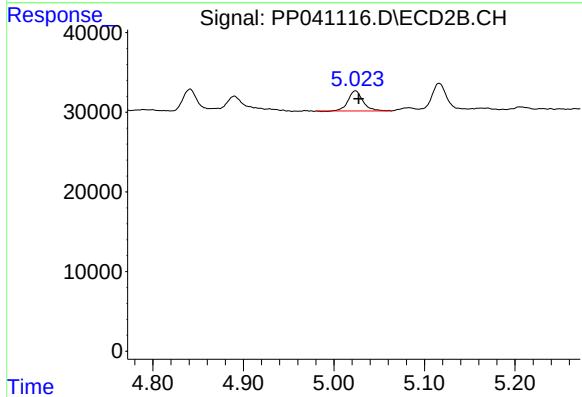
R.T.: 5.024 min
Delta R.T.: 0.015 min
Response: 28645
Conc: 45.13 ng/ml



#17 AR-1242-2

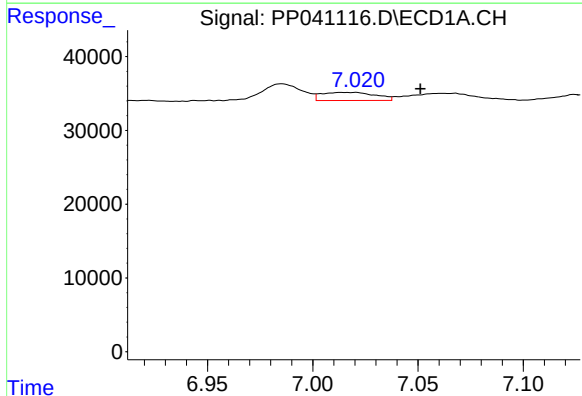
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11929



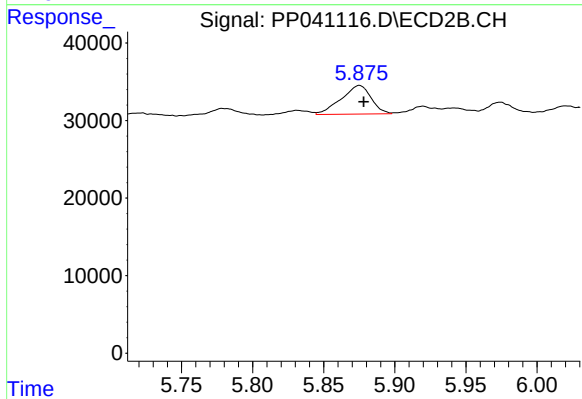
#17 AR-1242-2

R.T.: 5.024 min
Delta R.T.: -0.004 min
Response: 28645
Conc: 31.15 ng/ml



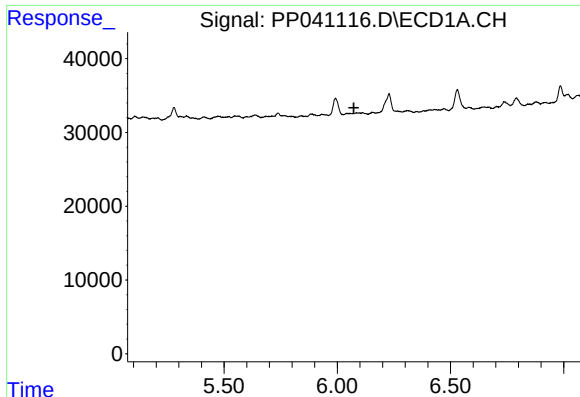
#20 AR-1242-5

R.T.: 7.021 min
Delta R.T.: -0.031 min
Response: 19670
Conc: 44.00 ng/ml



#20 AR-1242-5

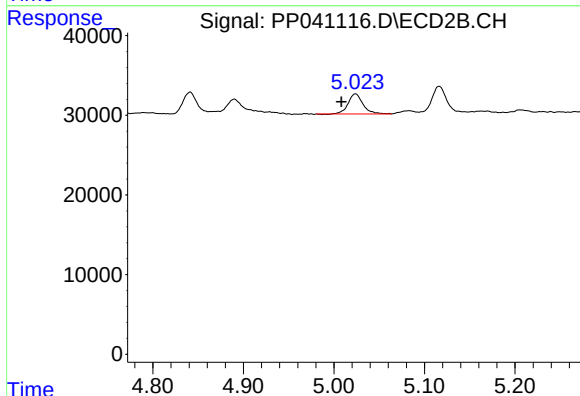
R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 54337
Conc: 100.64 ng/ml



#21 AR-1248-1

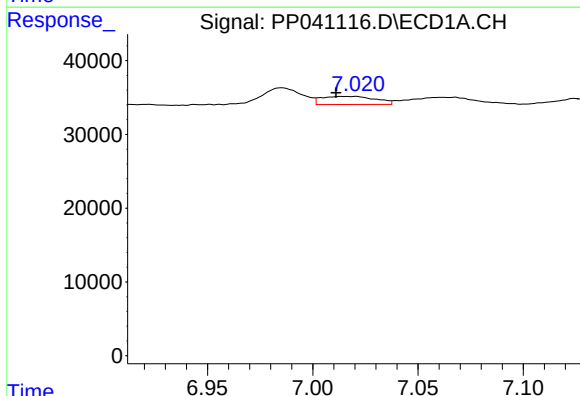
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11929



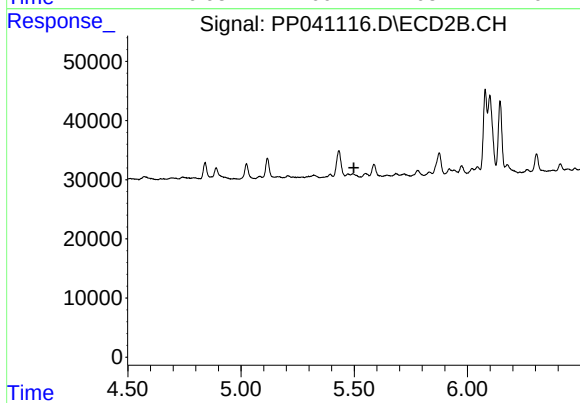
#21 AR-1248-1

R.T.: 5.024 min
Delta R.T.: 0.016 min
Response: 28645
Conc: 59.30 ng/ml



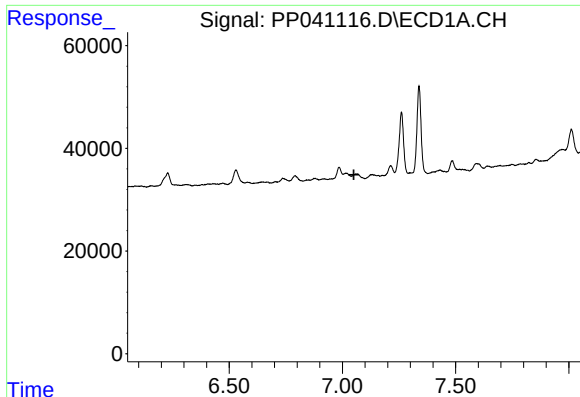
#24 AR-1248-4

R.T.: 7.021 min
Delta R.T.: 0.009 min
Response: 19670
Conc: 26.36 ng/ml



#24 AR-1248-4

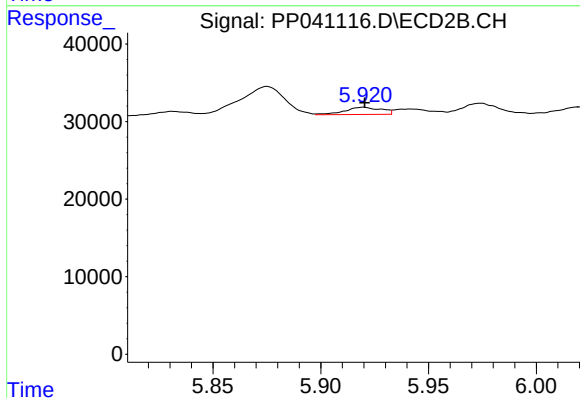
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#25 AR-1248-5

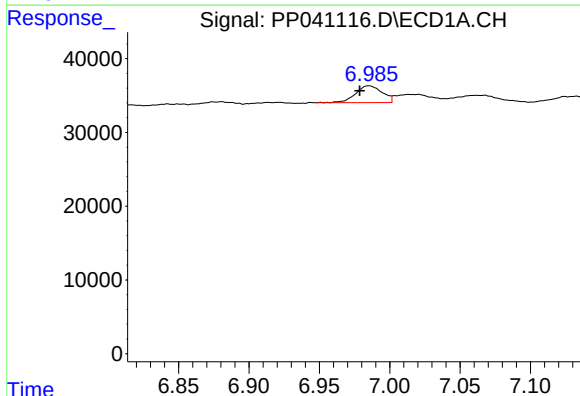
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-11929



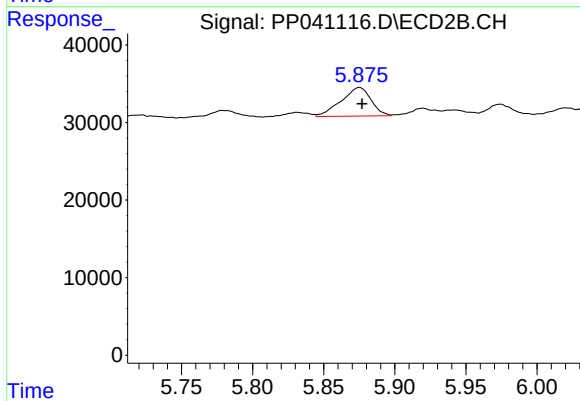
#25 AR-1248-5

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 11159
Conc: 15.41 ng/ml



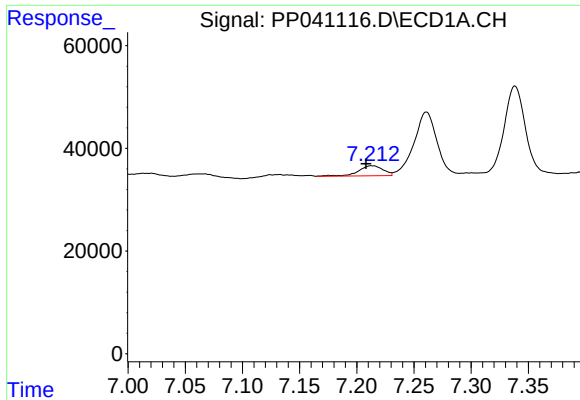
#26 AR-1254-1

R.T.: 6.985 min
Delta R.T.: 0.007 min
Response: 30250
Conc: 39.17 ng/ml



#26 AR-1254-1

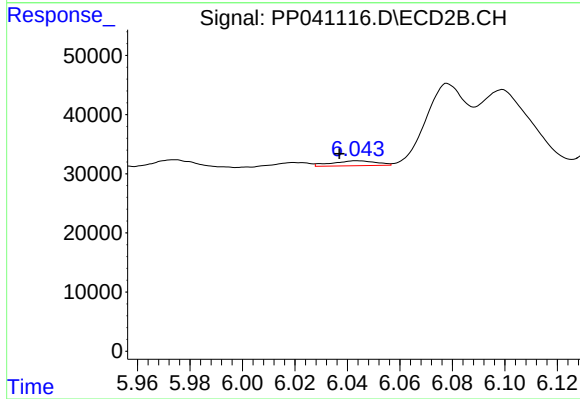
R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 54337
Conc: 47.72 ng/ml



#27 AR-1254-2

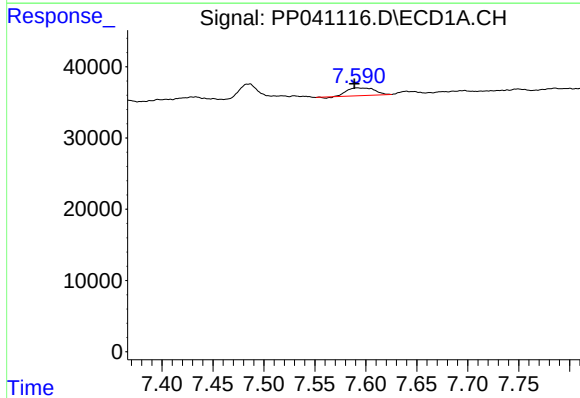
R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 28905
Conc: 23.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



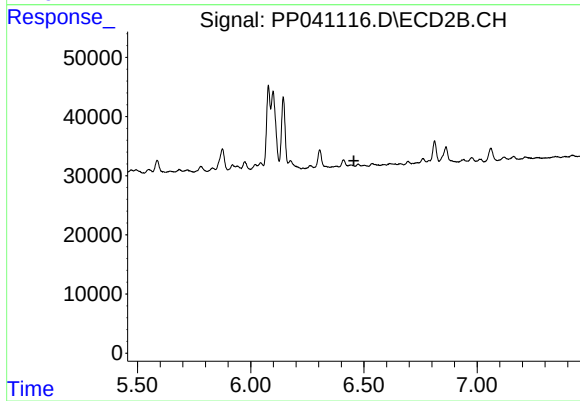
#27 AR-1254-2

R.T.: 6.044 min
Delta R.T.: 0.007 min
Response: 9979
Conc: 10.18 ng/ml



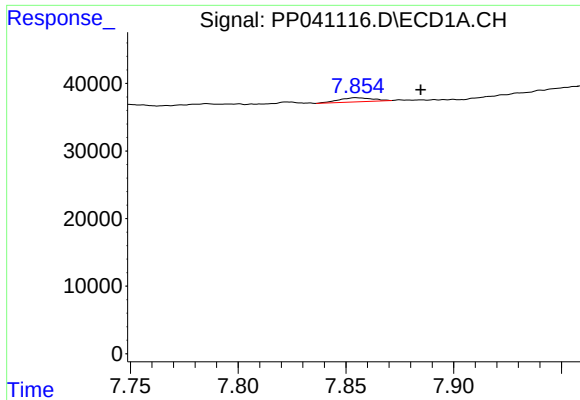
#28 AR-1254-3

R.T.: 7.591 min
Delta R.T.: 0.003 min
Response: 20092
Conc: 15.00 ng/ml



#28 AR-1254-3

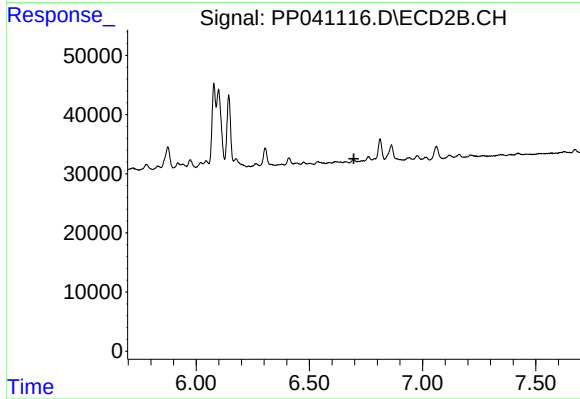
R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#29 AR-1254-4

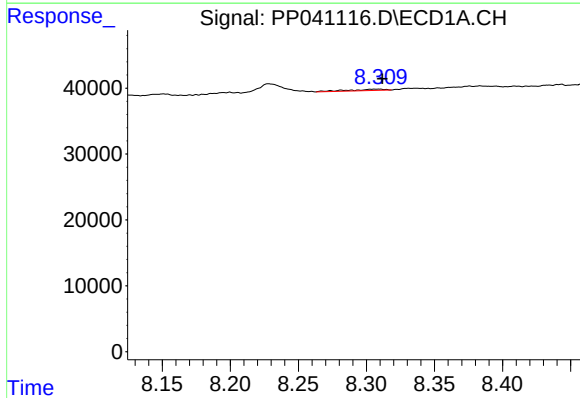
R.T.: 7.855 min
Delta R.T.: -0.030 min
Response: 6608
Conc: 6.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



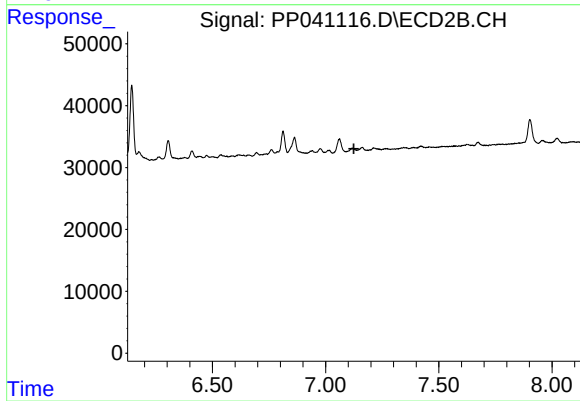
#29 AR-1254-4

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



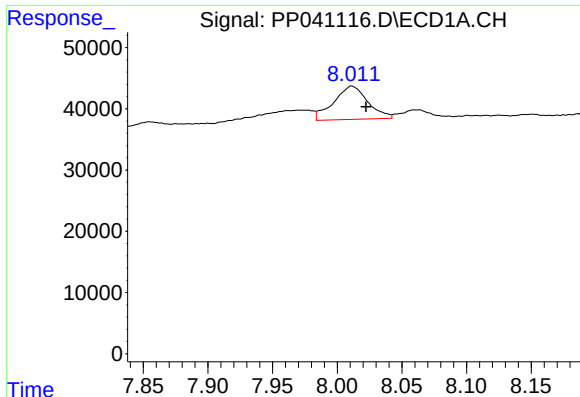
#30 AR-1254-5

R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 4086
Conc: 3.84 ng/ml



#30 AR-1254-5

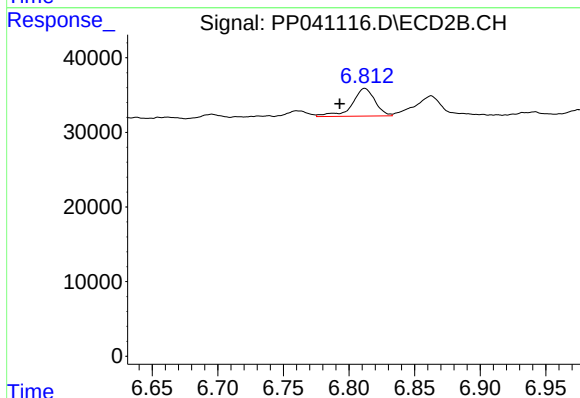
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#32 AR-1260-2

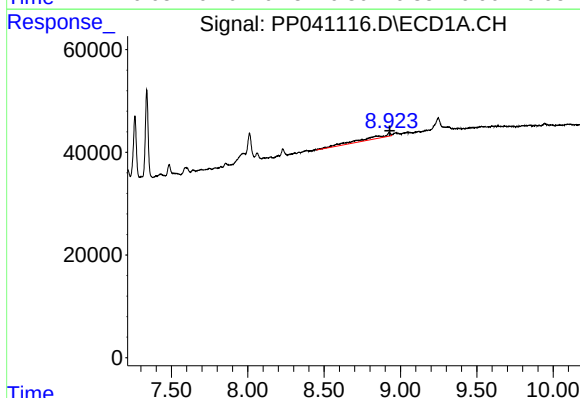
R.T.: 8.011 min
Delta R.T.: -0.011 min
Response: 100202
Conc: 84.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



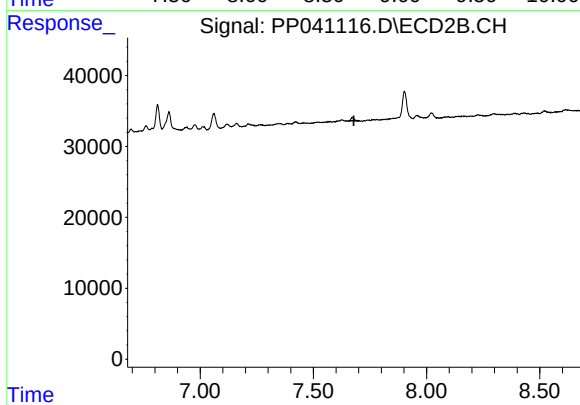
#32 AR-1260-2

R.T.: 6.812 min
Delta R.T.: 0.019 min
Response: 44961
Conc: 41.44 ng/ml



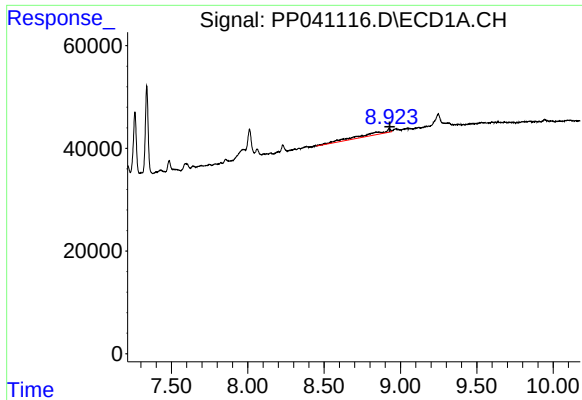
#35 AR-1260-5

R.T.: 8.925 min
Delta R.T.: -0.006 min
Response: 87732
Conc: 42.10 ng/ml



#35 AR-1260-5

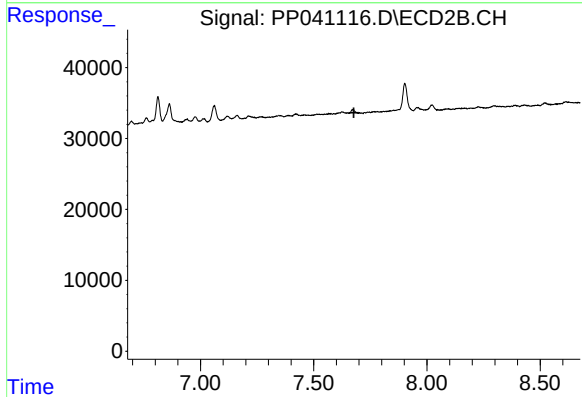
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#37 AR-1262-2

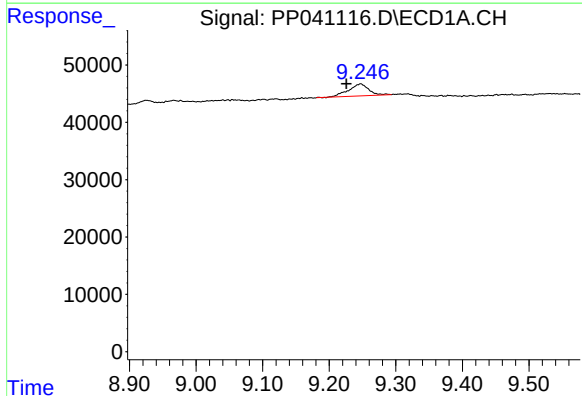
R.T.: 8.925 min
Delta R.T.: -0.005 min
Response: 87732
Conc: 41.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



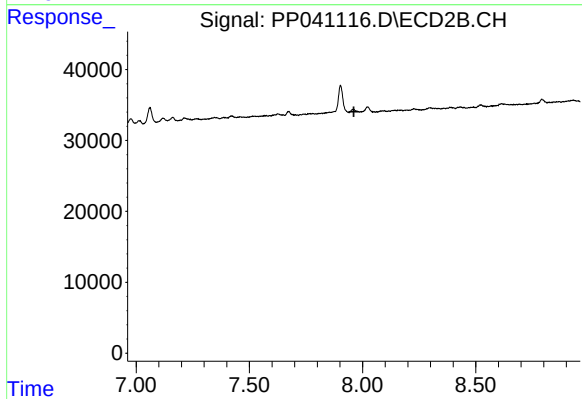
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



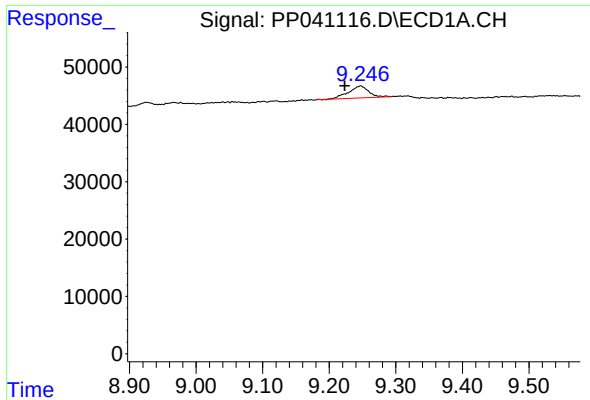
#38 AR-1262-3

R.T.: 9.247 min
Delta R.T.: 0.022 min
Response: 43624
Conc: 43.22 ng/ml



#38 AR-1262-3

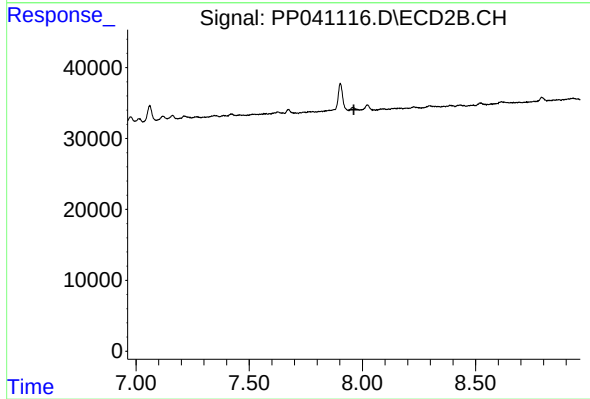
R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.247 min
Delta R.T.: 0.024 min
Response: 43624
Conc: 16.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-11929



#41 AR-1268-1

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