

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 00:12
 Operator : AJ\MA
 Sample : M4261-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-819-N-SO-1-1.5-093021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:23:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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	3.979	688225	396403	22.663	23.448
2)	SA Decachlor...	10.910	9.306	562613	485732	22.762	22.887
Target Compounds							
5)	L1 AR-1016-3	6.301	0.000	19445	0	22.312	N.D. #
8)	L2 AR-1221-1	5.143	0.000	23317	0	66.953	N.D. #
14)	L3 AR-1232-4	0.000	5.550	0	13829	N.D.	73.090 #
18)	L4 AR-1242-3	6.301	0.000	19445	0	27.978	N.D. #
19)	L4 AR-1242-4	0.000	5.550	0	13829	N.D.	37.334 #
23)	L5 AR-1248-3	0.000	5.550	0	13829	N.D.	24.464 #
30)	L6 AR-1254-5	8.461	7.369	14361	13224	12.286	10.245
31)	L7 AR-1260-1	7.905	0.000	9513	0	8.709	N.D. #
32)	L7 AR-1260-2	8.173	7.035	16598	11443	12.144	9.664
33)	L7 AR-1260-3	8.541	7.195	9539	23457	10.468	19.854 #
34)	L7 AR-1260-4	8.770	7.676	12189	6476	11.548	7.369 #
35)	L7 AR-1260-5	0.000	7.924	0	13550	N.D.	6.630 #
36)	L8 AR-1262-1	8.541	7.369	9539	13224	6.995	18.825 #
37)	L8 AR-1262-2	0.000	7.924	0	13550	N.D.	6.021 #
38)	L8 AR-1262-3	0.000	8.209	0	133050	N.D.	136.617 #
39)	L8 AR-1262-4	0.000	8.277	0	11353	N.D.	6.404 #
41)	L9 AR-1268-1	0.000	8.209	0	133050	N.D.	49.309 #
42)	L9 AR-1268-2	0.000	8.277	0	11353	N.D.	4.534 #

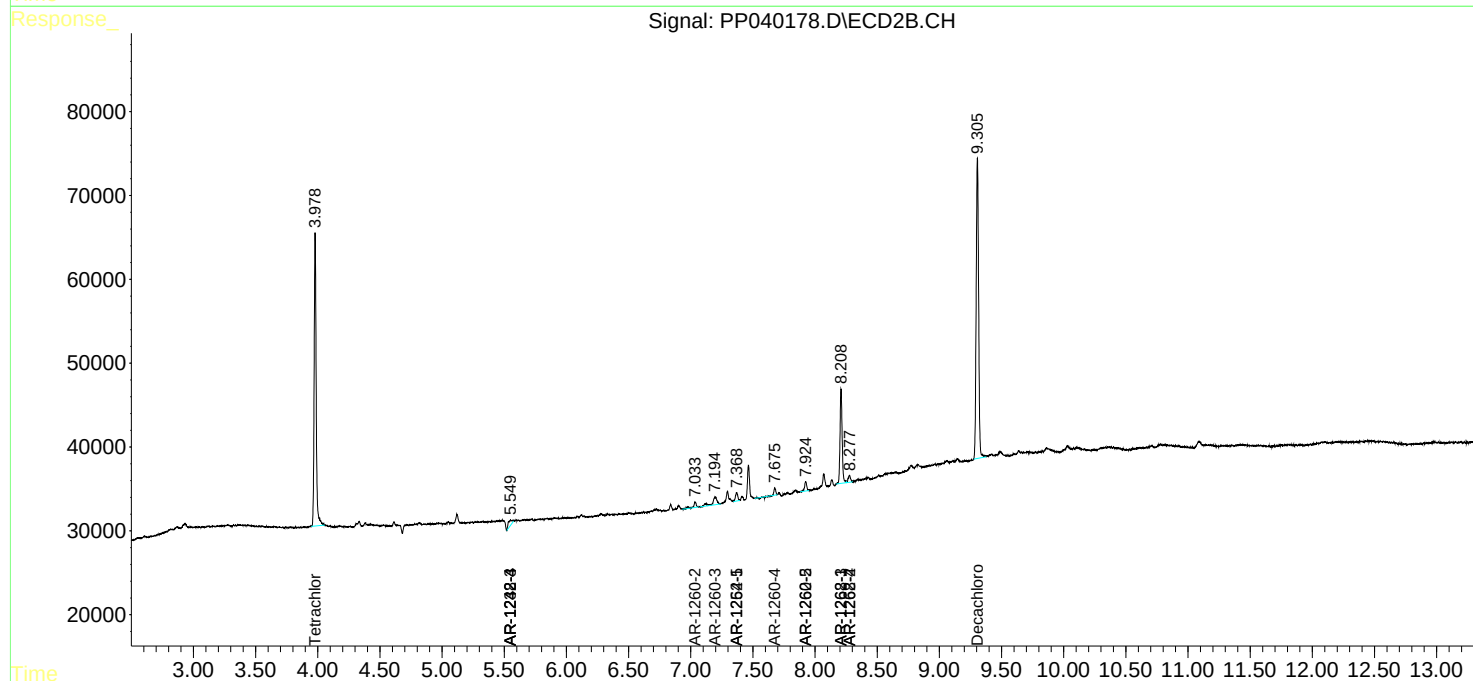
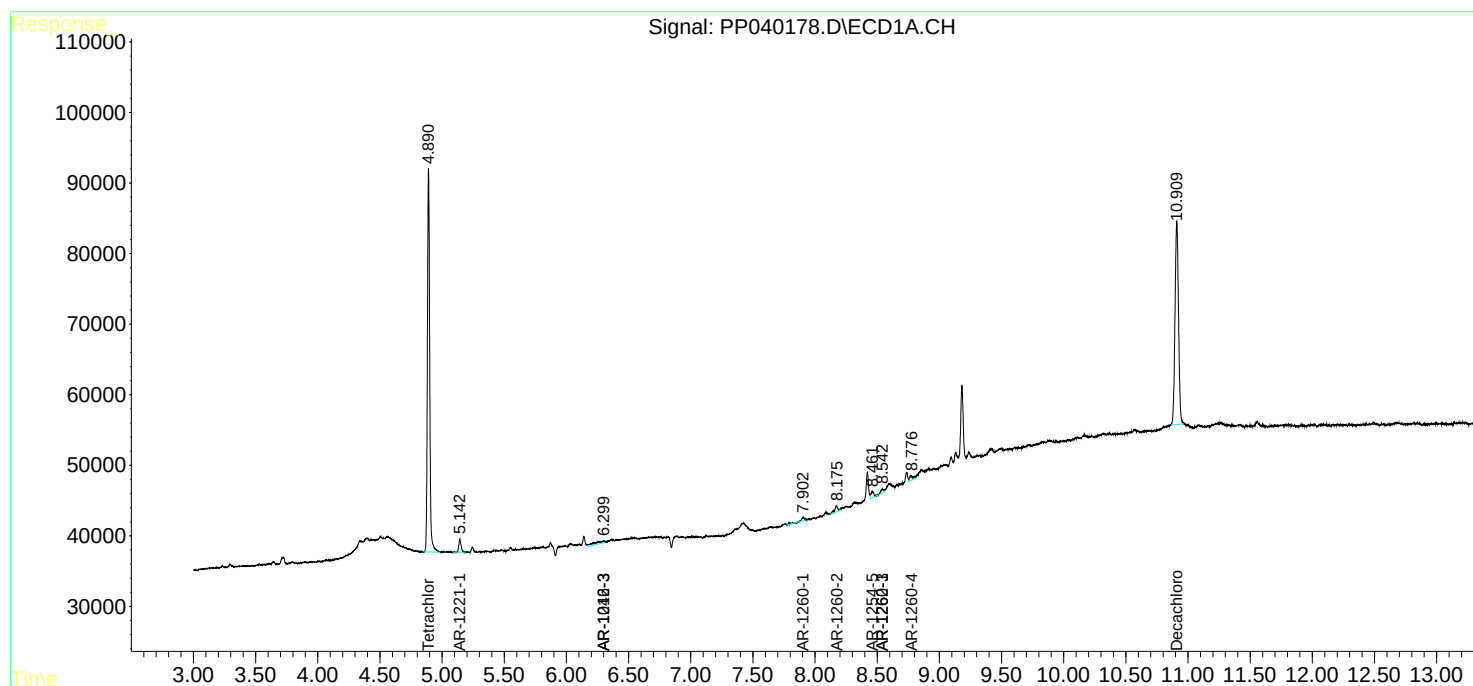
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

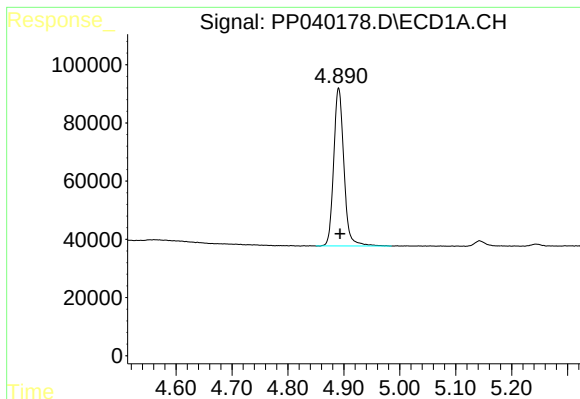
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
Data File : PP040178.D
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Acq On : 19 Oct 2021 00:12
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Misc :
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

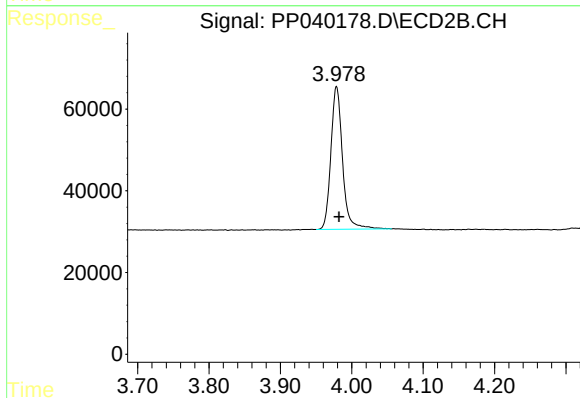




#1 Tetrachloro-m-xylene

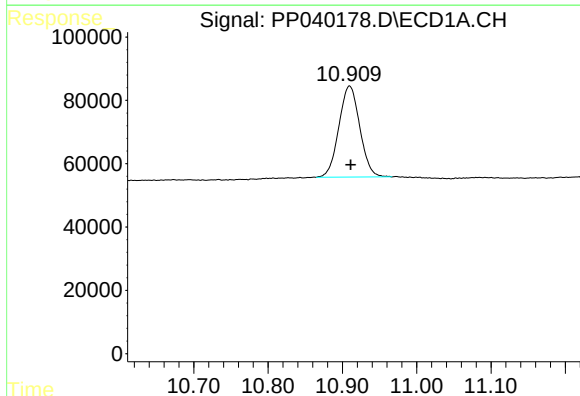
R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 688225
Conc: 22.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



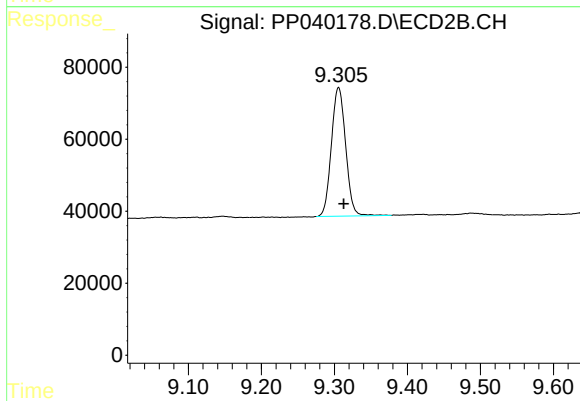
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 396403
Conc: 23.45 ng/ml



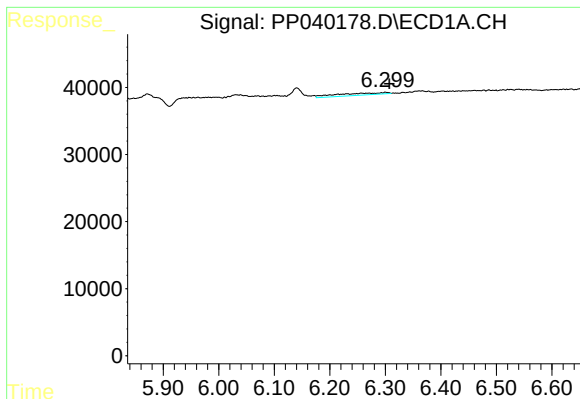
#2 Decachlorobiphenyl

R.T.: 10.910 min
Delta R.T.: -0.002 min
Response: 562613
Conc: 22.76 ng/ml



#2 Decachlorobiphenyl

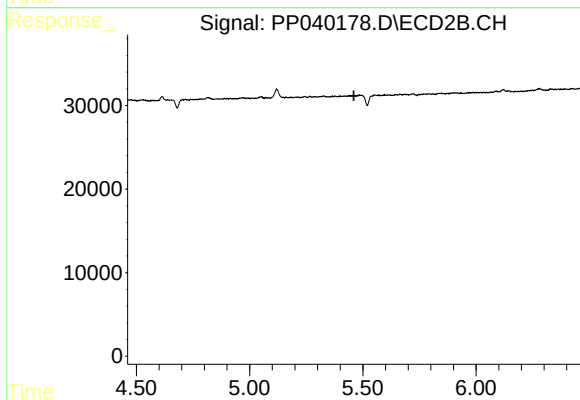
R.T.: 9.306 min
Delta R.T.: -0.007 min
Response: 485732
Conc: 22.89 ng/ml



#5 AR-1016-3

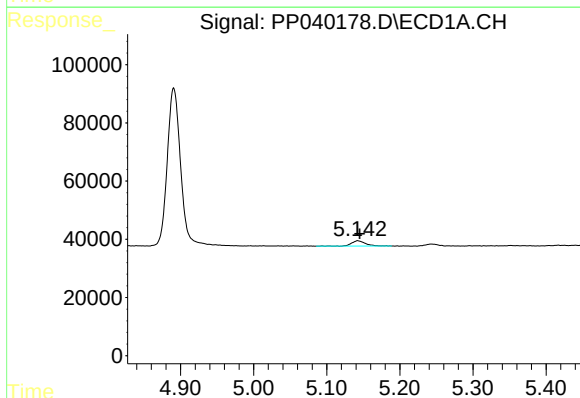
R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 19445
Conc: 22.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



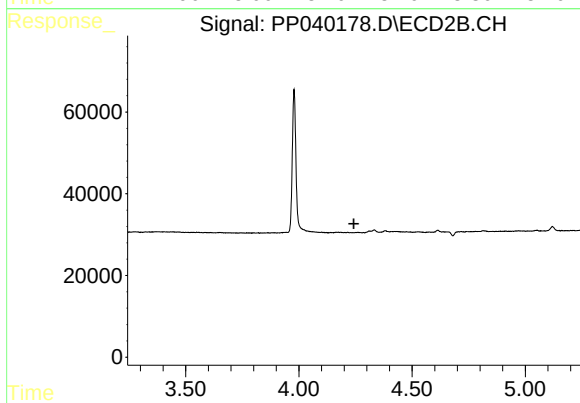
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.461 min
Response: 0
Conc: N.D.



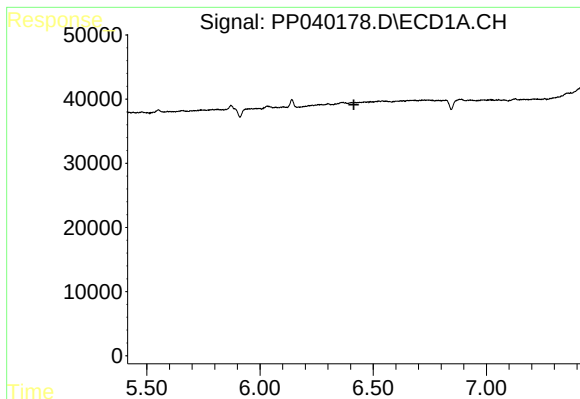
#8 AR-1221-1

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 23317
Conc: 66.95 ng/ml



#8 AR-1221-1

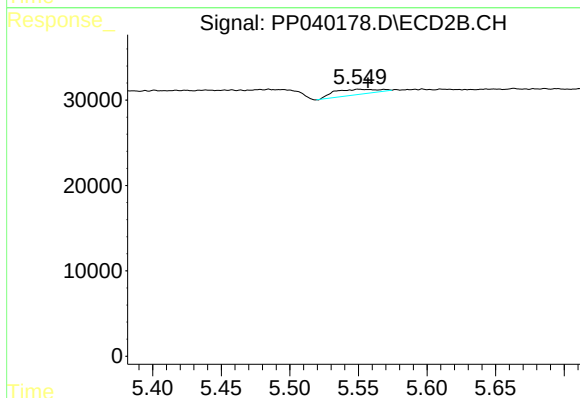
R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



#14 AR-1232-4

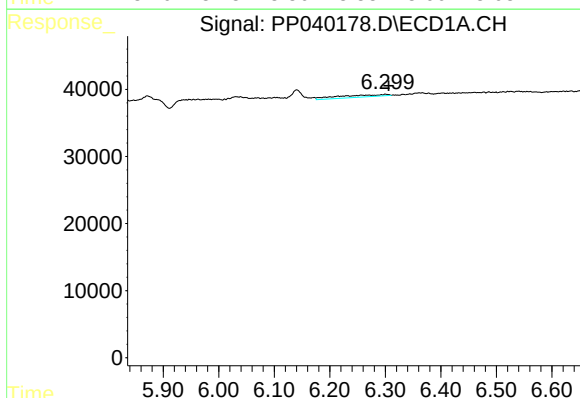
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



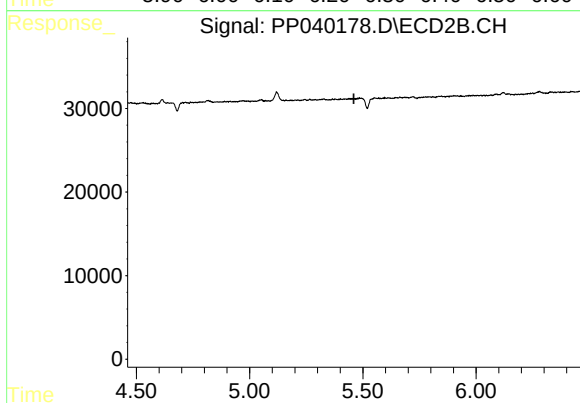
#14 AR-1232-4

R.T.: 5.550 min
Delta R.T.: -0.007 min
Response: 13829
Conc: 73.09 ng/ml



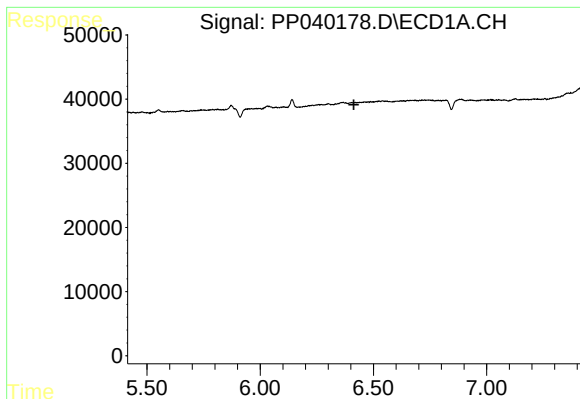
#18 AR-1242-3

R.T.: 6.301 min
Delta R.T.: -0.005 min
Response: 19445
Conc: 27.98 ng/ml



#18 AR-1242-3

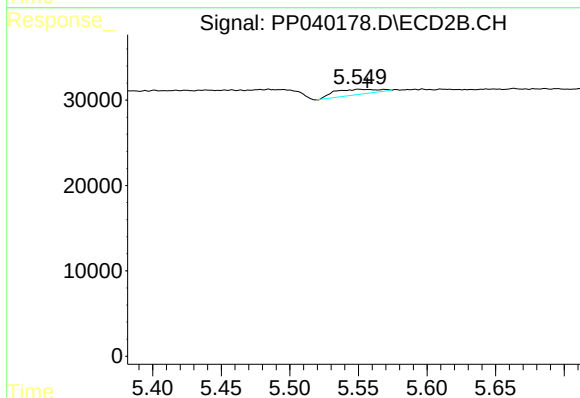
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.



#19 AR-1242-4

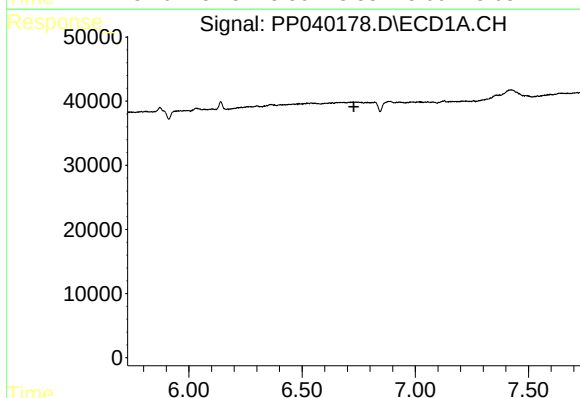
R.T.: 0.000 min
Exp R.T.: 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



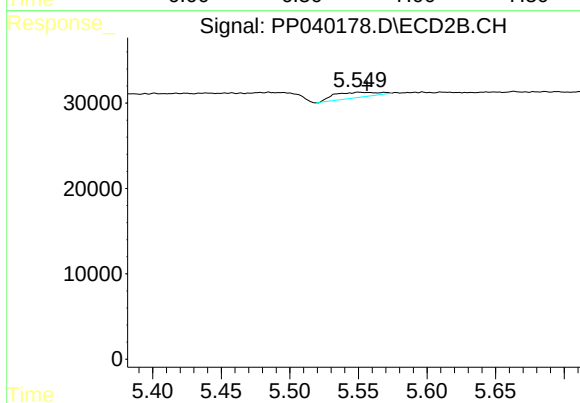
#19 AR-1242-4

R.T.: 5.550 min
Delta R.T.: -0.007 min
Response: 13829
Conc: 37.33 ng/ml



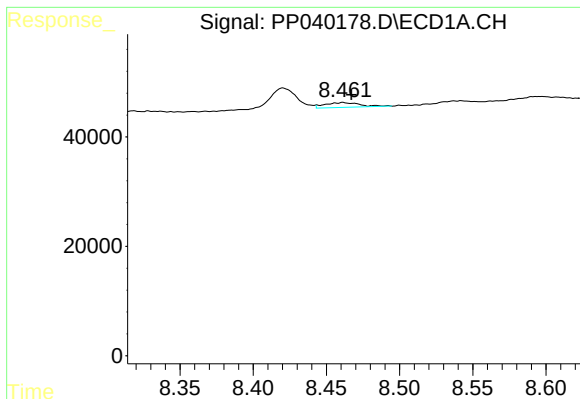
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#23 AR-1248-3

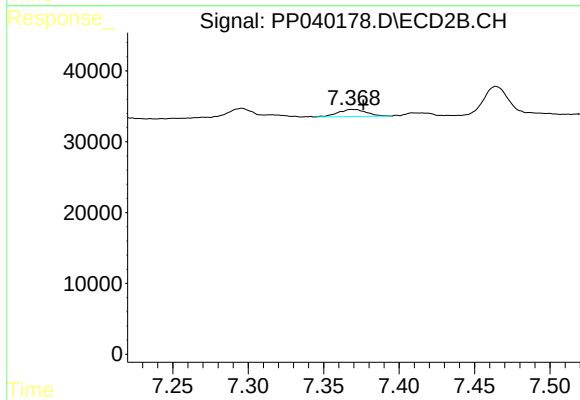
R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 13829
Conc: 24.46 ng/ml



#30 AR-1254-5

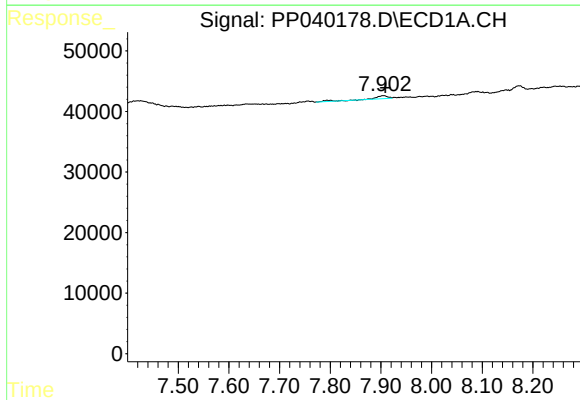
R.T.: 8.461 min
Delta R.T.: -0.006 min
Response: 14361
Conc: 12.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



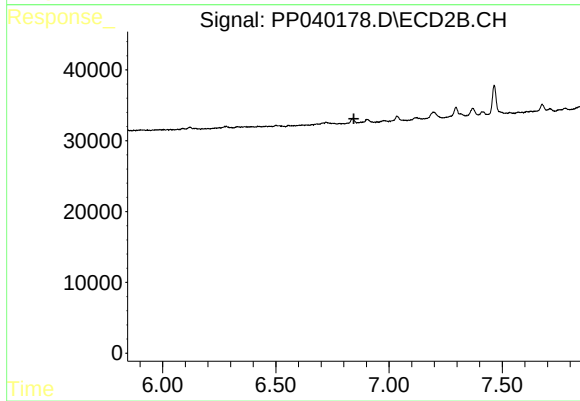
#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 13224
Conc: 10.25 ng/ml



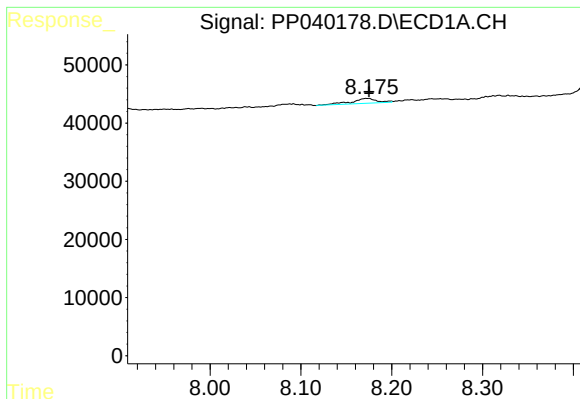
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 9513
Conc: 8.71 ng/ml



#31 AR-1260-1

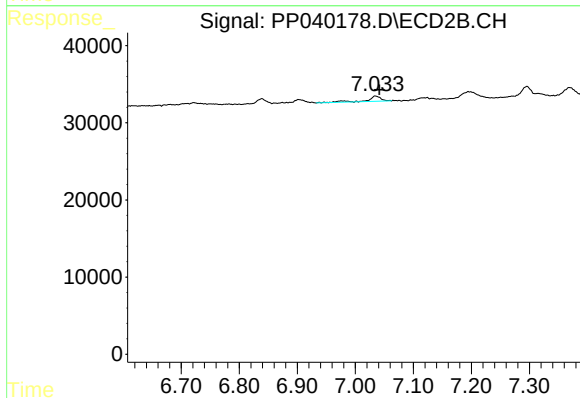
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

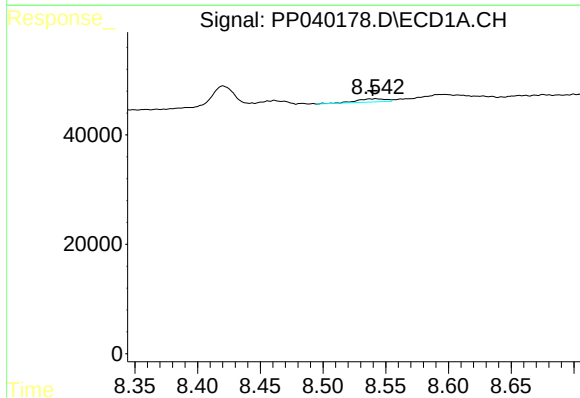
R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 16598
Conc: 12.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



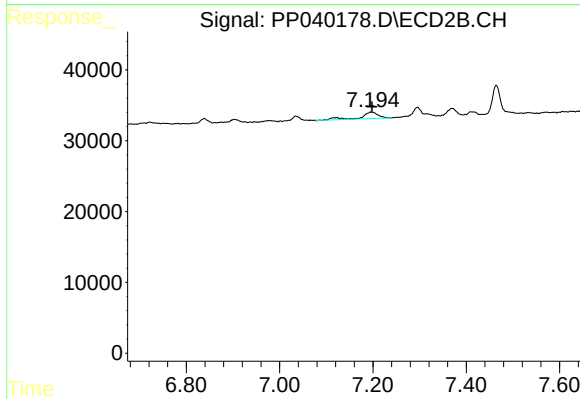
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.007 min
Response: 11443
Conc: 9.66 ng/ml



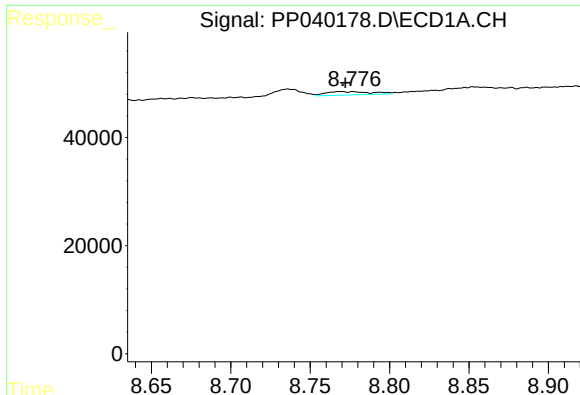
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: 0.001 min
Response: 9539
Conc: 10.47 ng/ml



#33 AR-1260-3

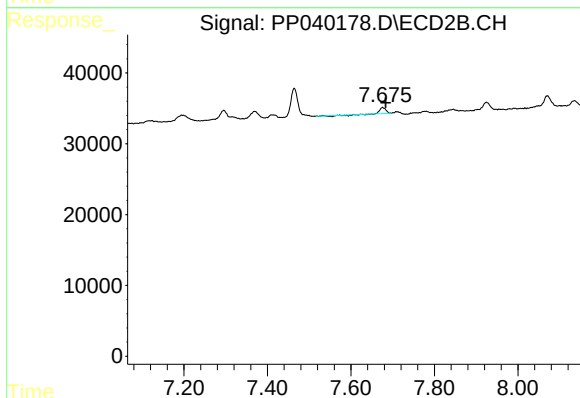
R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 23457
Conc: 19.85 ng/ml



#34 AR-1260-4

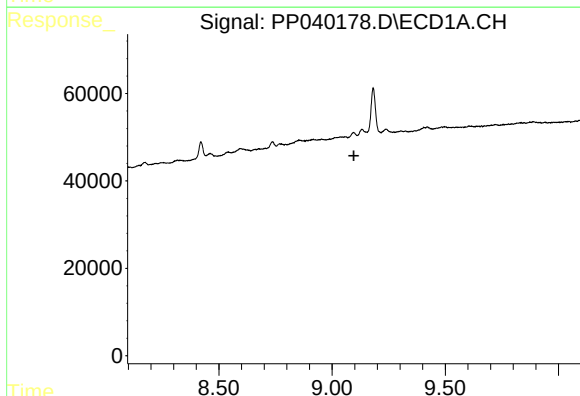
R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 12189
Conc: 11.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



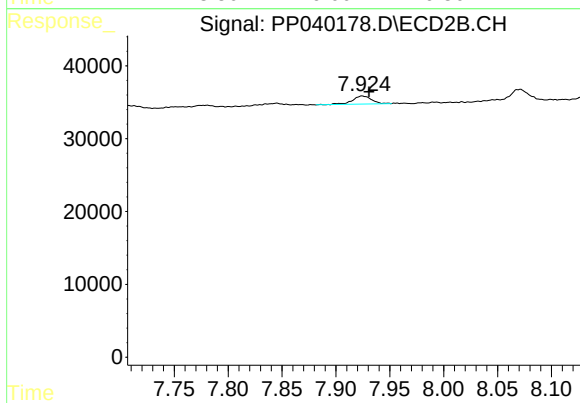
#34 AR-1260-4

R.T.: 7.676 min
Delta R.T.: -0.008 min
Response: 6476
Conc: 7.37 ng/ml



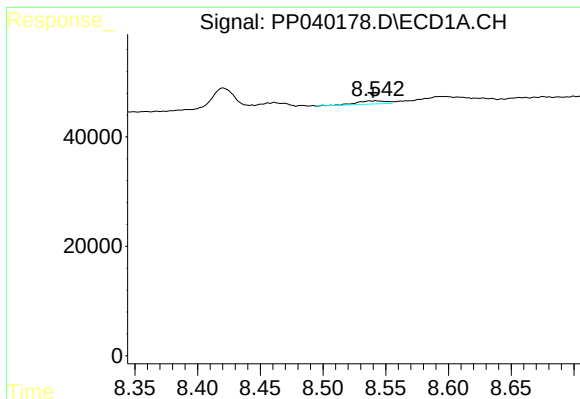
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.097 min
Response: 0
Conc: N.D.



#35 AR-1260-5

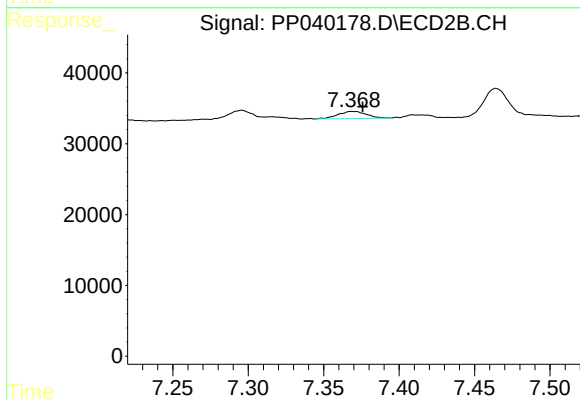
R.T.: 7.924 min
Delta R.T.: -0.006 min
Response: 13550
Conc: 6.63 ng/ml



#36 AR-1262-1

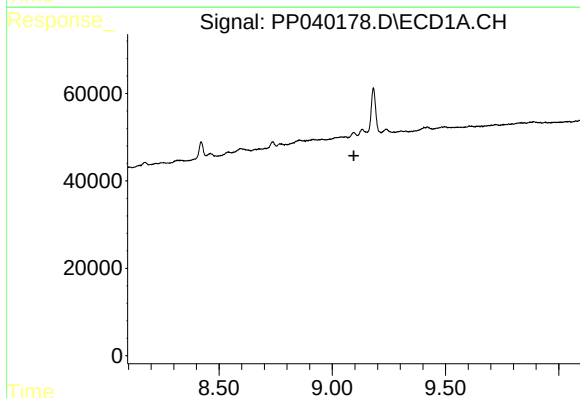
R.T.: 8.541 min
Delta R.T.: 0.001 min
Response: 9539
Conc: 7.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



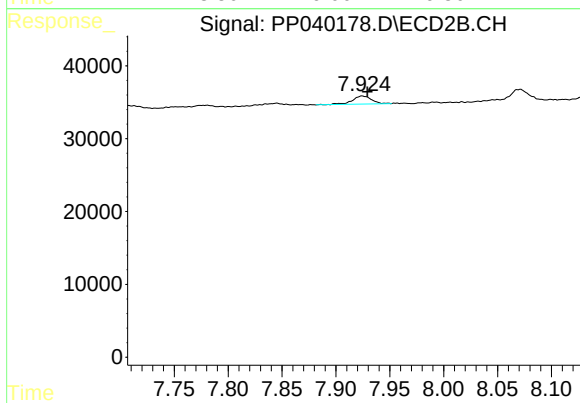
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 13224
Conc: 18.83 ng/ml



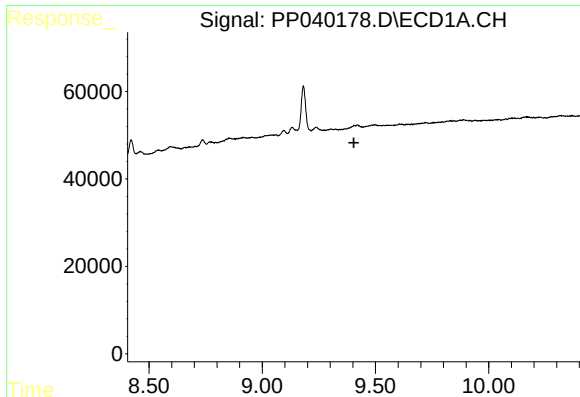
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#37 AR-1262-2

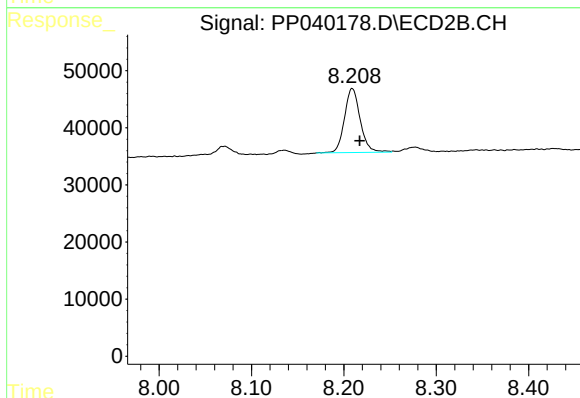
R.T.: 7.924 min
Delta R.T.: -0.005 min
Response: 13550
Conc: 6.02 ng/ml



#38 AR-1262-3

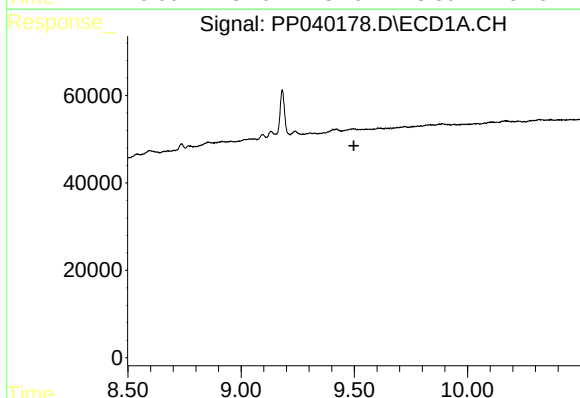
R.T.: 0.000 min
Exp R.T. : 9.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



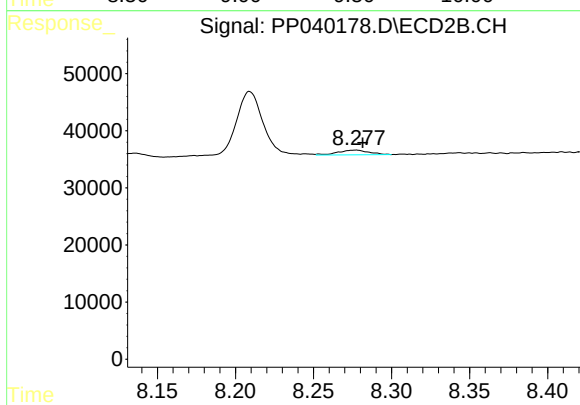
#38 AR-1262-3

R.T.: 8.209 min
Delta R.T.: -0.008 min
Response: 133050
Conc: 136.62 ng/ml



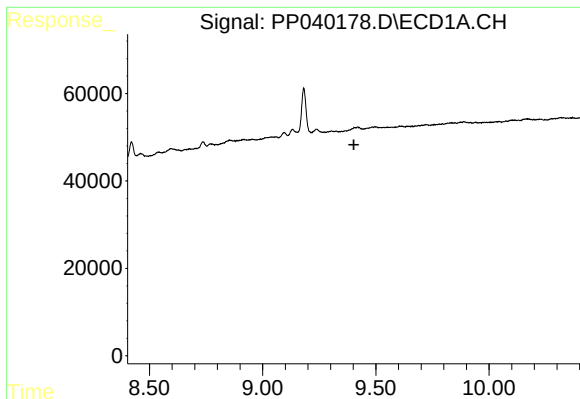
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.498 min
Response: 0
Conc: N.D.



#39 AR-1262-4

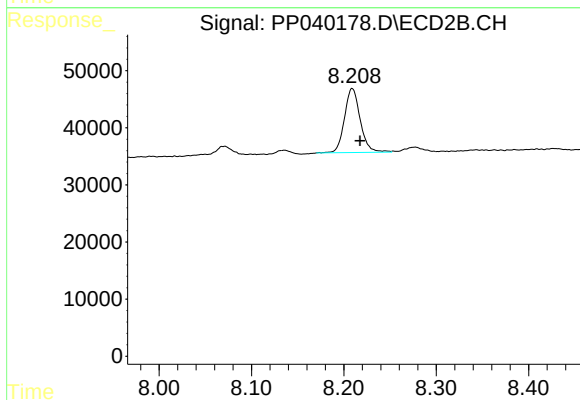
R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 11353
Conc: 6.40 ng/ml



#41 AR-1268-1

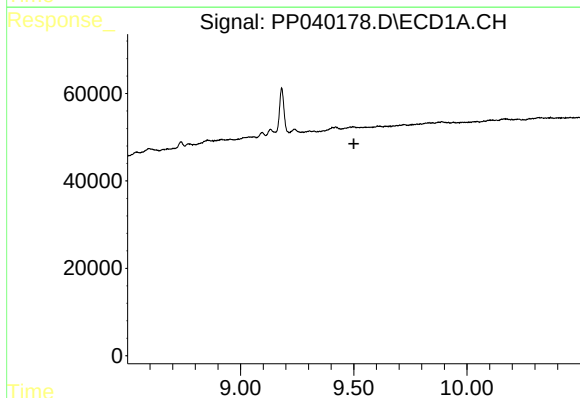
R.T.: 0.000 min
Exp R.T. : 9.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S-819-N-SO-1-1.5-093021



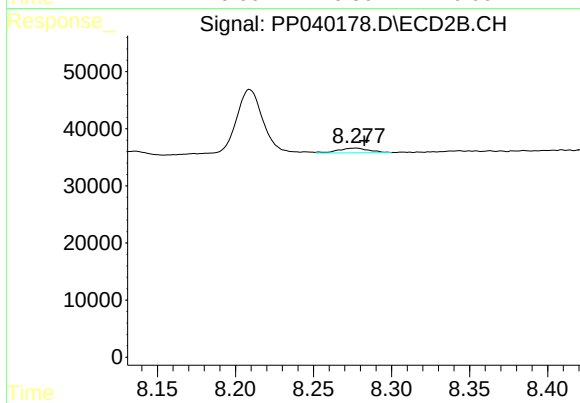
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.008 min
Response: 133050
Conc: 49.31 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.277 min
Delta R.T.: -0.006 min
Response: 11353
Conc: 4.53 ng/ml