

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042121\
 Data File : P0077099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Apr 2021 8:57
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 09:55:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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
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System Monitoring Compounds

Target Compounds

5) L1	AR-1016-3	0.000	5.347	0	17644	N.D.	12.990 #
6) L1	AR-1016-4	0.000	5.420f	0	20535	N.D.	16.142 #
13) L3	AR-1232-3	0.000	5.347	0	17644	N.D.	30.905 #
14) L3	AR-1232-4	0.000	5.420f	0	20535	N.D.	36.008 #
18) L4	AR-1242-3	0.000	5.347	0	17644	N.D.	17.270 #
19) L4	AR-1242-4	0.000	5.420f	0	20535	N.D.	18.075 #
20) L4	AR-1242-5	7.203	0.000	107880	0	46.656	N.D. #
22) L5	AR-1248-2	0.000	5.420f	0	20535	N.D.	12.499 #
23) L5	AR-1248-3	0.000	5.420f	0	20535	N.D.	12.781 #
24) L5	AR-1248-4	7.164	0.000	326691	0	80.836	N.D. #
25) L5	AR-1248-5	7.203	0.000	107880	0	26.406	N.D. #
27) L6	AR-1254-2	7.352	0.000	556167	0	85.931	N.D. #
28) L6	AR-1254-3	0.000	6.558f	0	13246	N.D.	3.386 #
29) L6	AR-1254-4	8.016f	0.000	198662	0	40.397	N.D. #
31) L7	AR-1260-1	0.000	6.679f	0	4744	N.D.	1.589 #
32) L7	AR-1260-2	8.164	6.878f	133053	23414	21.072	6.568 #
43) L9	AR-1268-3	9.713	0.000	70550	0	6.178	N.D. #

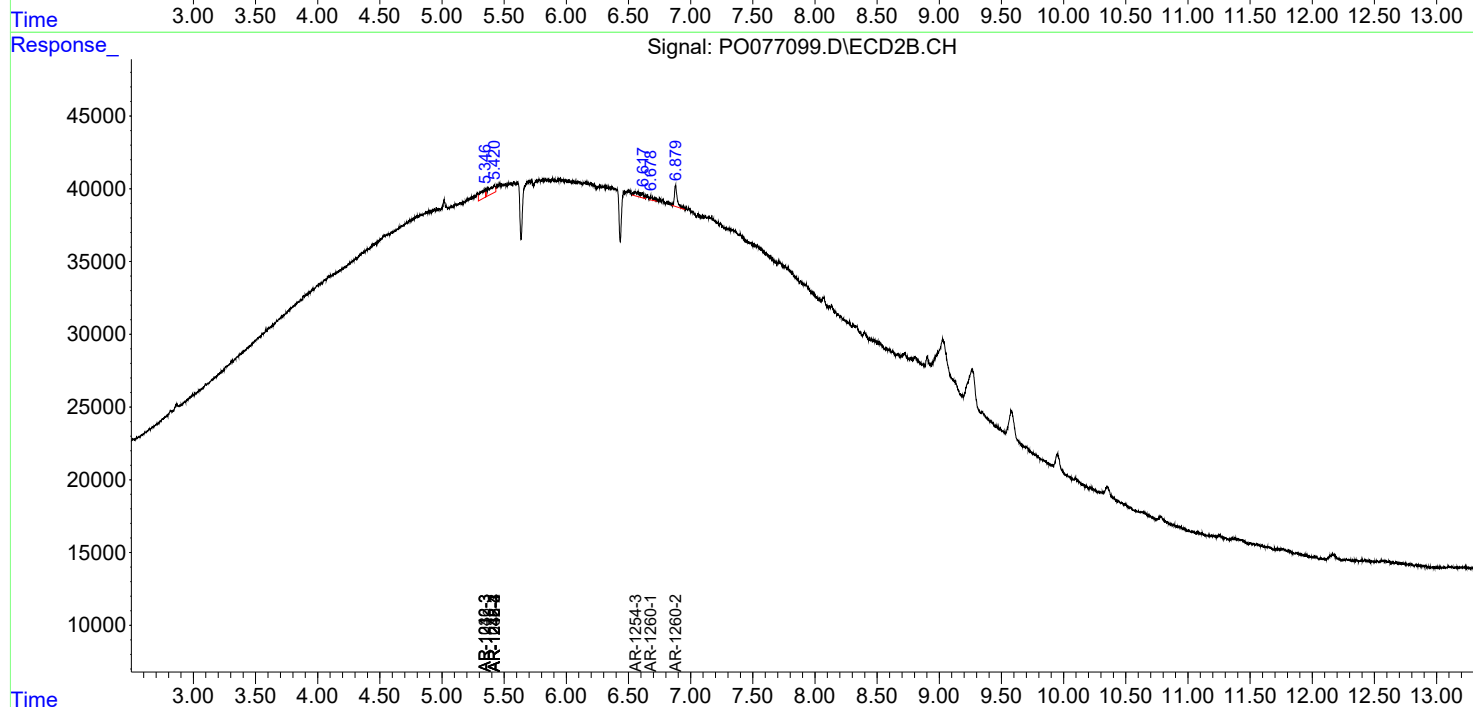
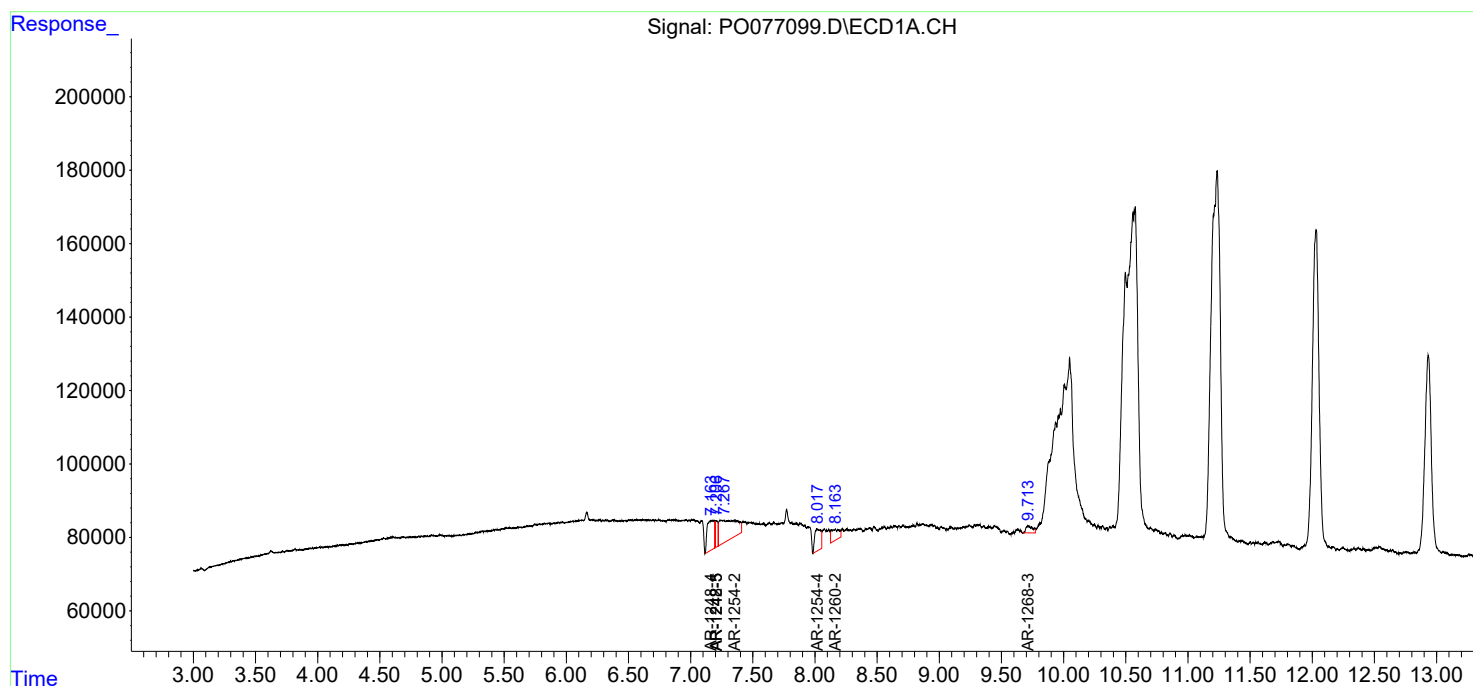
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

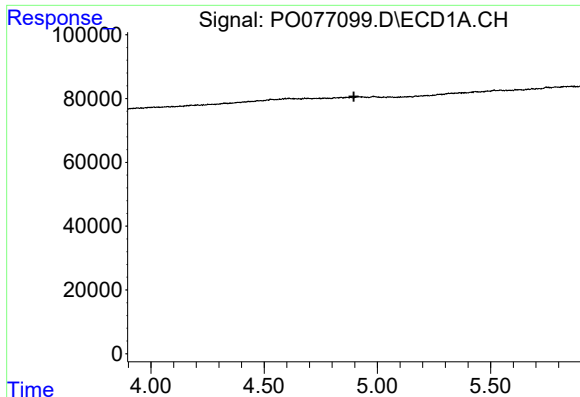
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042121\
Data File : P0077099.D
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Acq On : 21 Apr 2021 8:57
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_O
ClientSampleId :
HEXANE

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Quant Time: Apr 21 09:55:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
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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

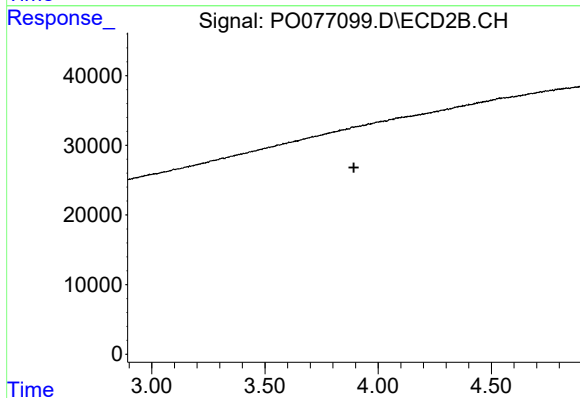




#1 Tetrachloro-m-xylene

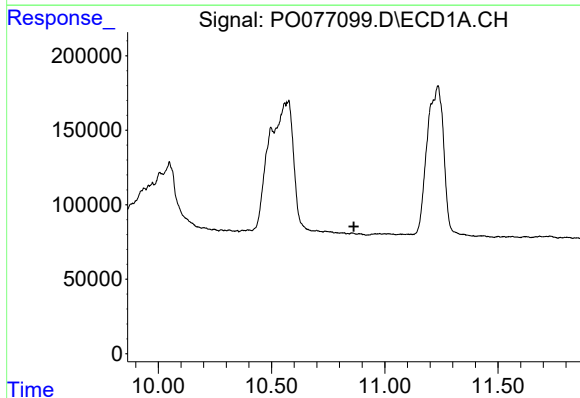
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



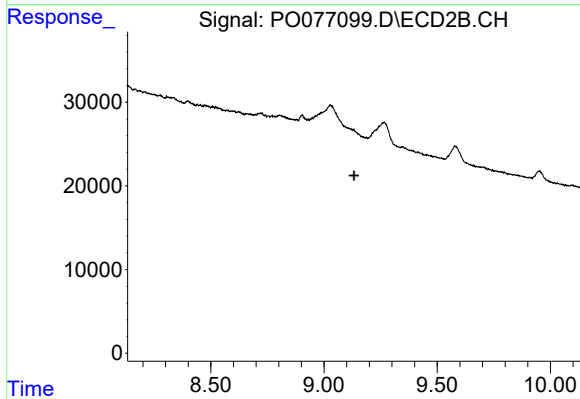
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.893 min
Response: 0
Conc: N.D.



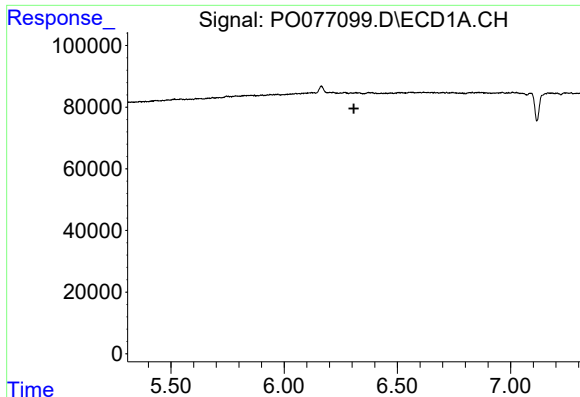
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.864 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

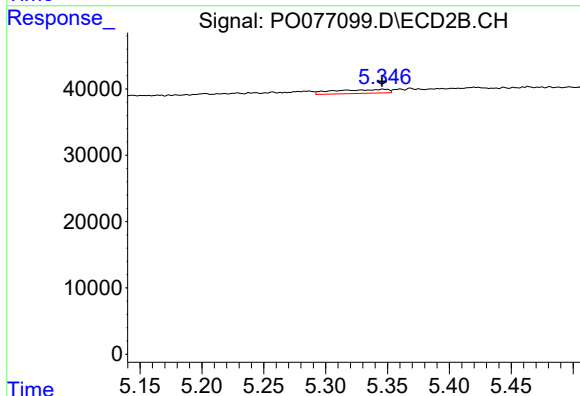
R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#5 AR-1016-3

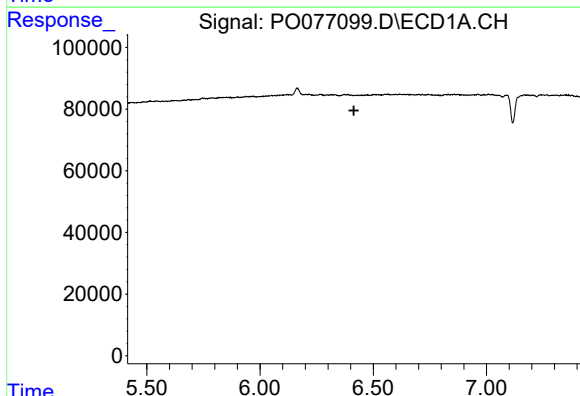
R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



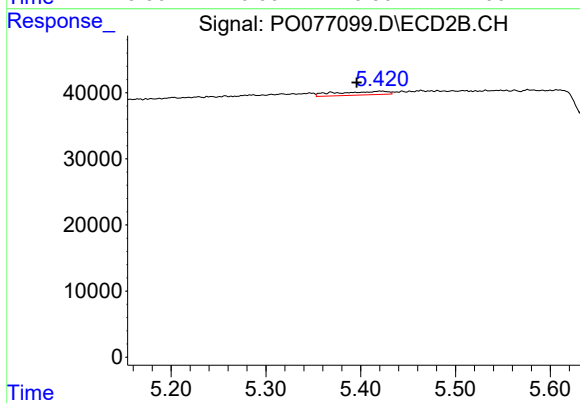
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 17644
Conc: 12.99 ng/ml



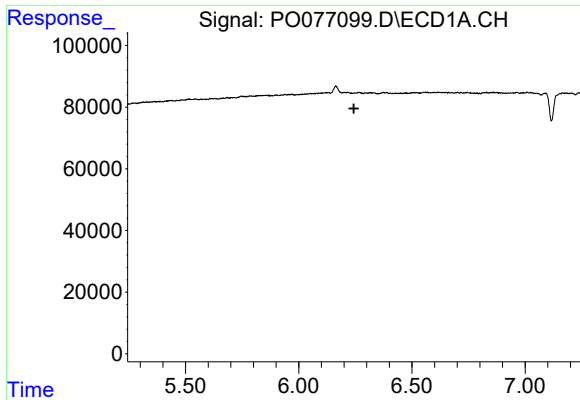
#6 AR-1016-4

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



#6 AR-1016-4

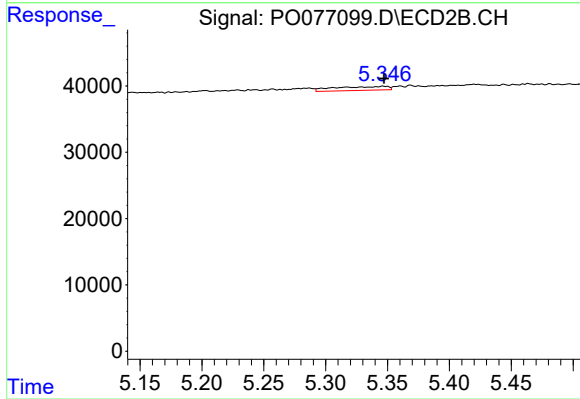
R.T.: 5.420 min
Delta R.T.: 0.025 min
Response: 20535
Conc: 16.14 ng/ml



#13 AR-1232-3

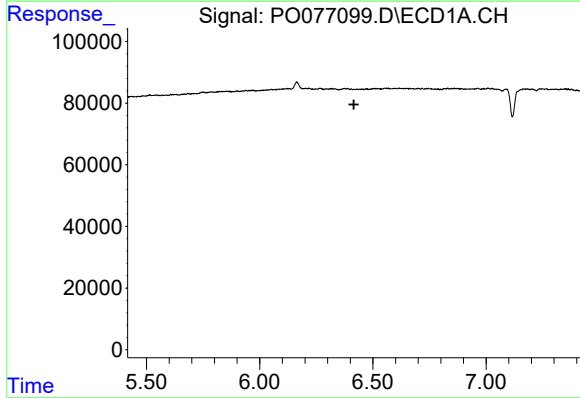
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



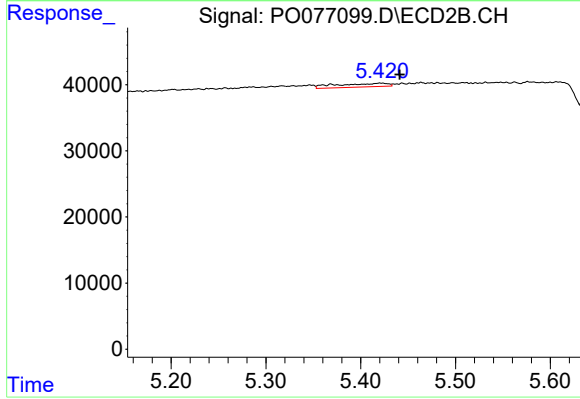
#13 AR-1232-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 17644
Conc: 30.90 ng/ml



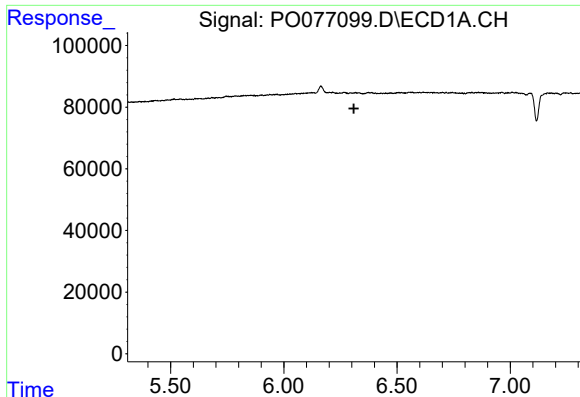
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#14 AR-1232-4

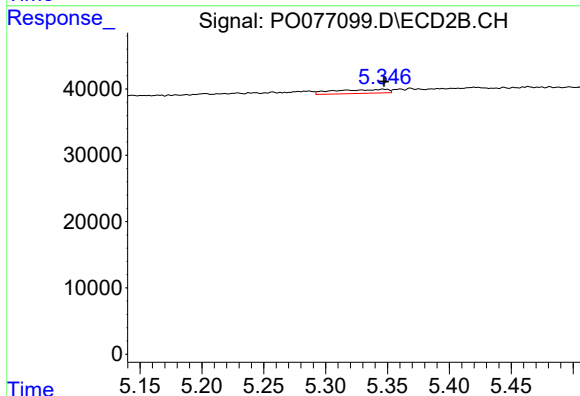
R.T.: 5.420 min
Delta R.T.: -0.021 min
Response: 20535
Conc: 36.01 ng/ml



#18 AR-1242-3

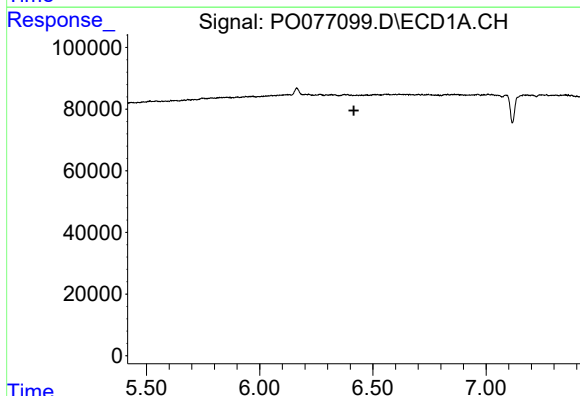
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



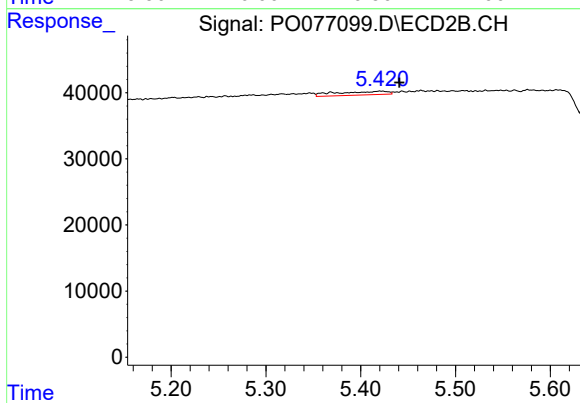
#18 AR-1242-3

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 17644
Conc: 17.27 ng/ml



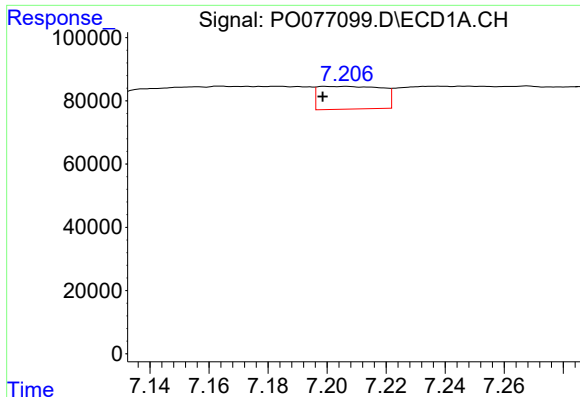
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#19 AR-1242-4

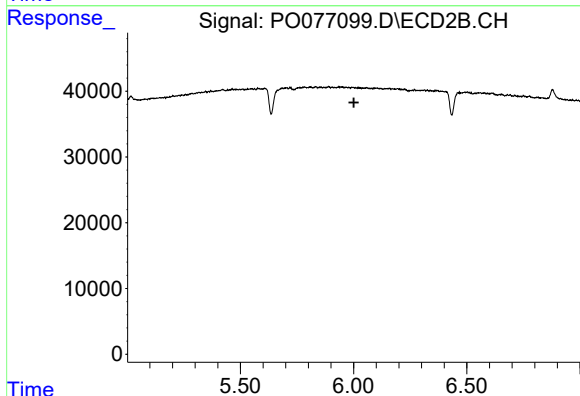
R.T.: 5.420 min
Delta R.T.: -0.020 min
Response: 20535
Conc: 18.07 ng/ml



#20 AR-1242-5

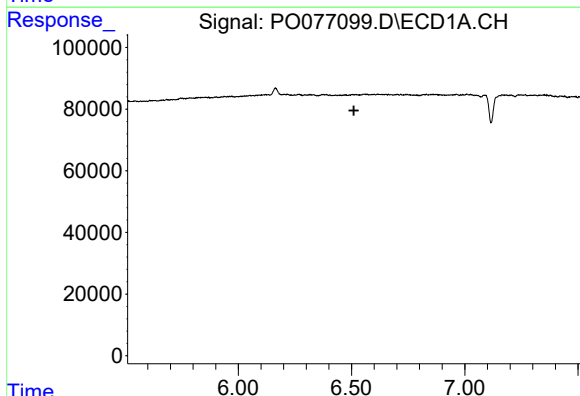
R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 107880
Conc: 46.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



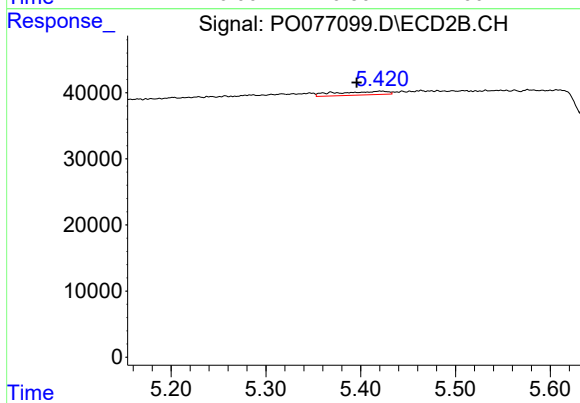
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.001 min
Response: 0
Conc: N.D.



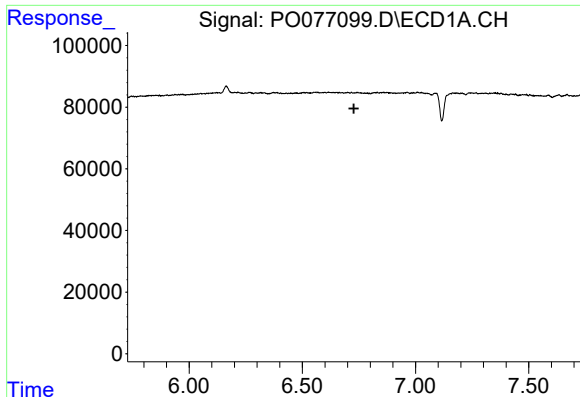
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.511 min
Response: 0
Conc: N.D.



#22 AR-1248-2

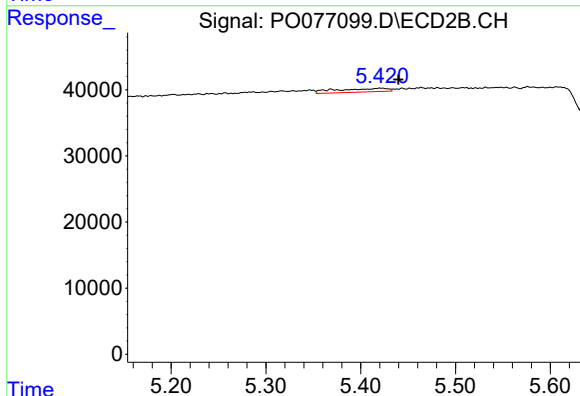
R.T.: 5.420 min
Delta R.T.: 0.025 min
Response: 20535
Conc: 12.50 ng/ml



#23 AR-1248-3

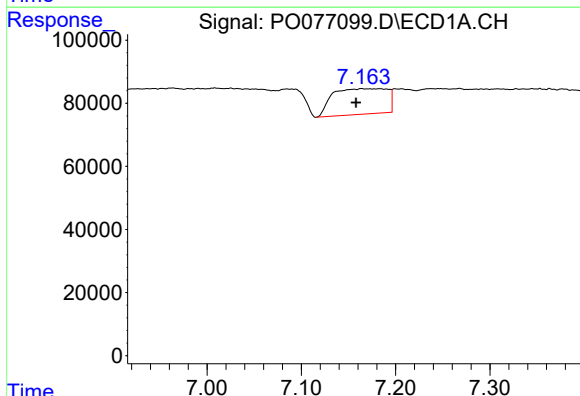
R.T.: 0.000 min
Exp R.T.: 6.728 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



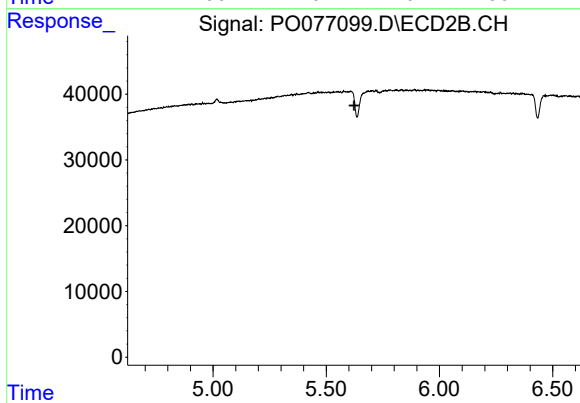
#23 AR-1248-3

R.T.: 5.420 min
Delta R.T.: -0.019 min
Response: 20535
Conc: 12.78 ng/ml



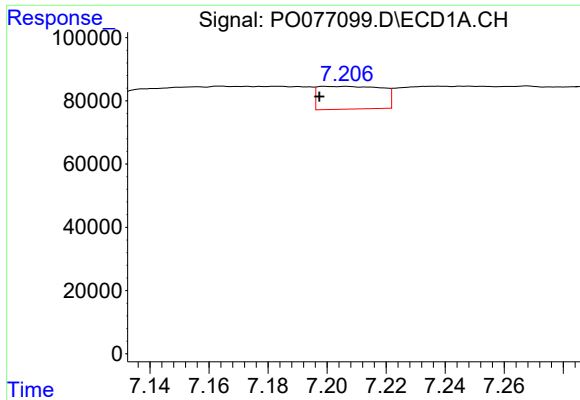
#24 AR-1248-4

R.T.: 7.164 min
Delta R.T.: 0.006 min
Response: 326691
Conc: 80.84 ng/ml



#24 AR-1248-4

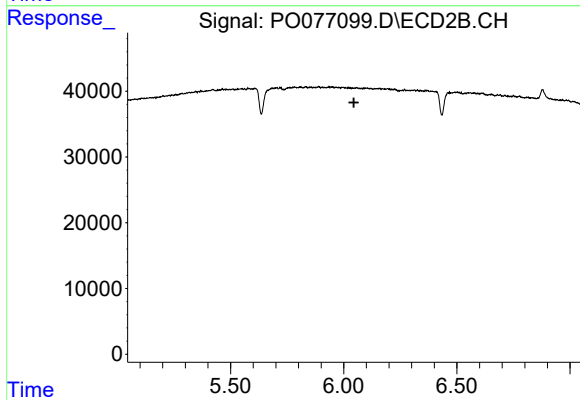
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#25 AR-1248-5

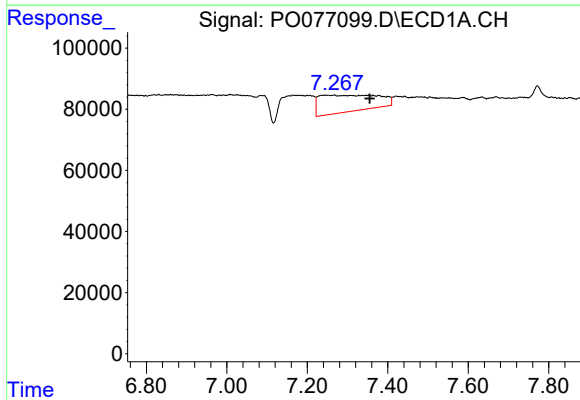
R.T.: 7.203 min
Delta R.T.: 0.006 min
Response: 107880
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



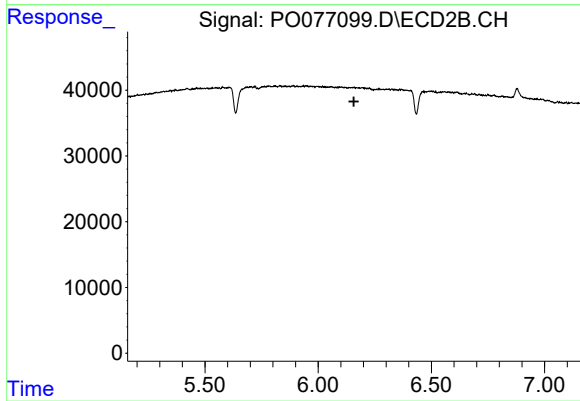
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



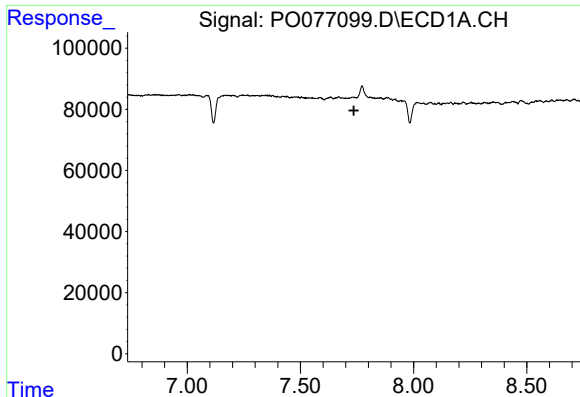
#27 AR-1254-2

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 556167
Conc: 85.93 ng/ml



#27 AR-1254-2

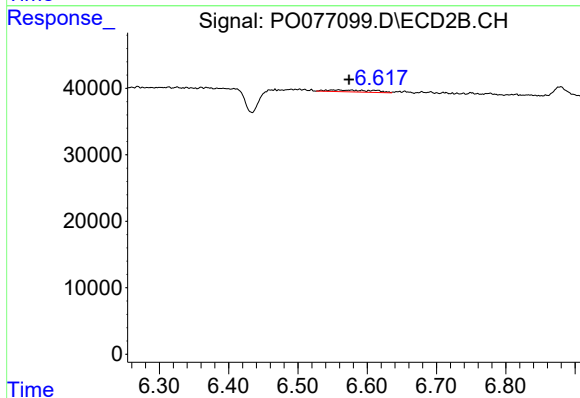
R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#28 AR-1254-3

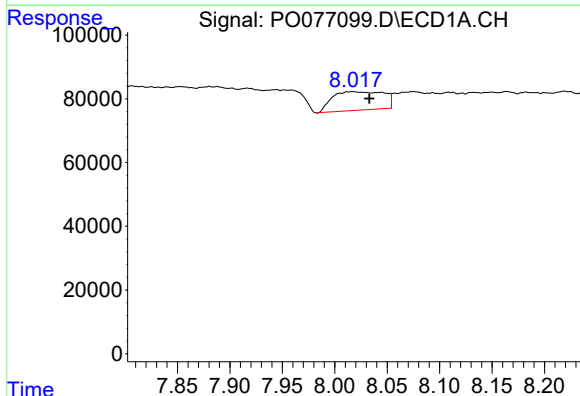
R.T.: 0.000 min
Exp R.T.: 7.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



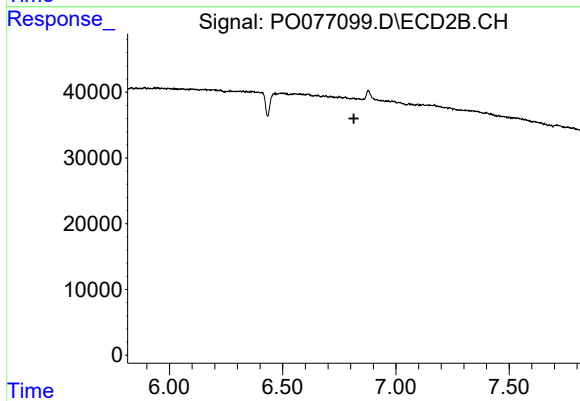
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.015 min
Response: 13246
Conc: 3.39 ng/ml



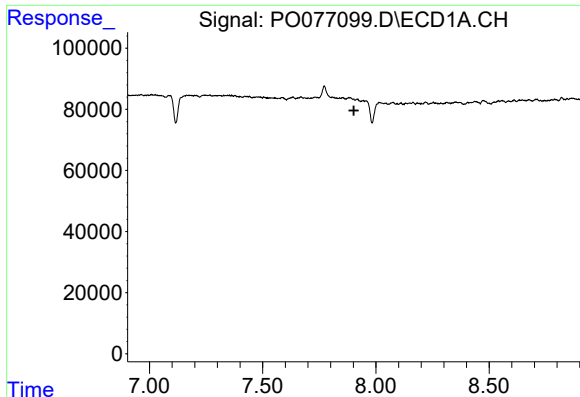
#29 AR-1254-4

R.T.: 8.016 min
Delta R.T.: -0.017 min
Response: 198662
Conc: 40.40 ng/ml



#29 AR-1254-4

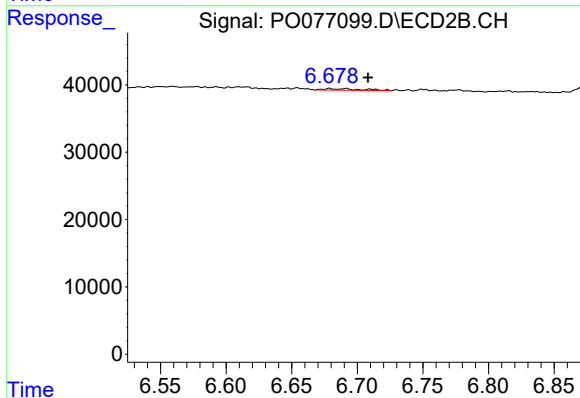
R.T.: 0.000 min
Exp R.T.: 6.815 min
Response: 0
Conc: N.D.



#31 AR-1260-1

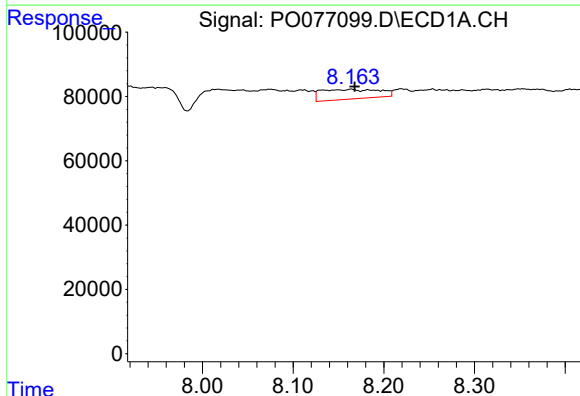
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



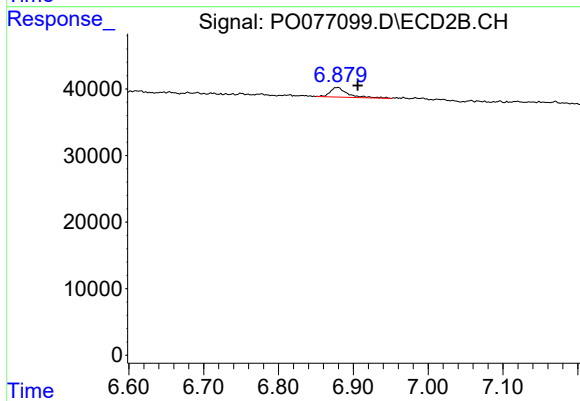
#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: -0.029 min
Response: 4744
Conc: 1.59 ng/ml



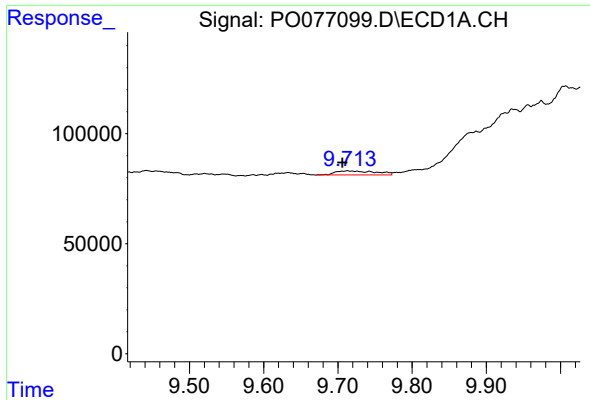
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 133053
Conc: 21.07 ng/ml



#32 AR-1260-2

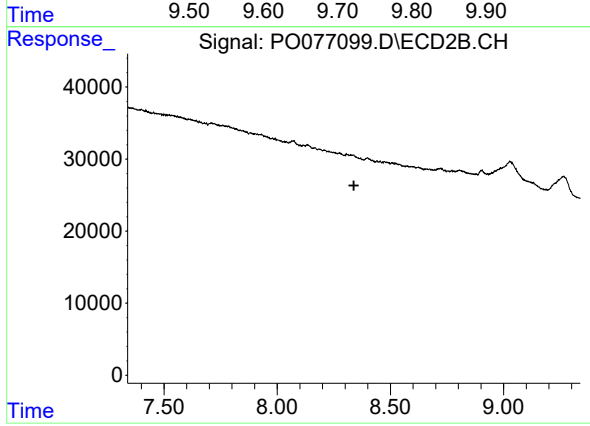
R.T.: 6.878 min
Delta R.T.: -0.027 min
Response: 23414
Conc: 6.57 ng/ml



#43 AR-1268-3

R.T.: 9.713 min
Delta R.T.: 0.007 min
Response: 70550
Conc: 6.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.