

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074966.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 21:35
 Operator : AJ/MA
 Sample : M1110-10DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:57:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.927	4.001	298590	181073	2.830	3.219
2)	SA Decachlor...	10.941	9.251	159087	93616	1.567	1.705
Target Compounds							
6)	L1 AR-1016-4	0.000	5.527	0	36048	N.D.	25.650 #
8)	L2 AR-1221-1	5.182	4.245f	198351	29341	161.484	41.295 #
10)	L2 AR-1221-3	5.380	4.441	298779	144606	106.052	90.435
11)	L3 AR-1232-1	5.380	4.441	298779	144606	130.457	110.318
20)	L4 AR-1242-5	0.000	6.113	0	18705	N.D.	10.684 #
22)	L5 AR-1248-2	0.000	5.527	0	36048	N.D.	19.181 #
23)	L5 AR-1248-3	0.000	5.527f	0	36048	N.D.	19.097 #
24)	L5 AR-1248-4	7.195	0.000	190948	0	42.818	N.D. #
26)	L6 AR-1254-1	7.195f	6.113	190948	18705	43.416	5.179 #
27)	L6 AR-1254-2	7.401	0.000	88349	0	12.972	N.D. #
30)	L6 AR-1254-5	8.526f	7.346	183600	50028	31.606	11.054 #
32)	L7 AR-1260-2	8.206	7.046f	80894	31782	11.892	7.476 #
35)	L7 AR-1260-5	9.135	0.000	849613	0	67.996	N.D. #
36)	L8 AR-1262-1	0.000	7.346	0	50028	N.D.	19.660 #
37)	L8 AR-1262-2	9.135	0.000	849613	0	55.493	N.D. #
45)	L9 AR-1268-5	10.606	9.012	62564	36192	1.497	1.528

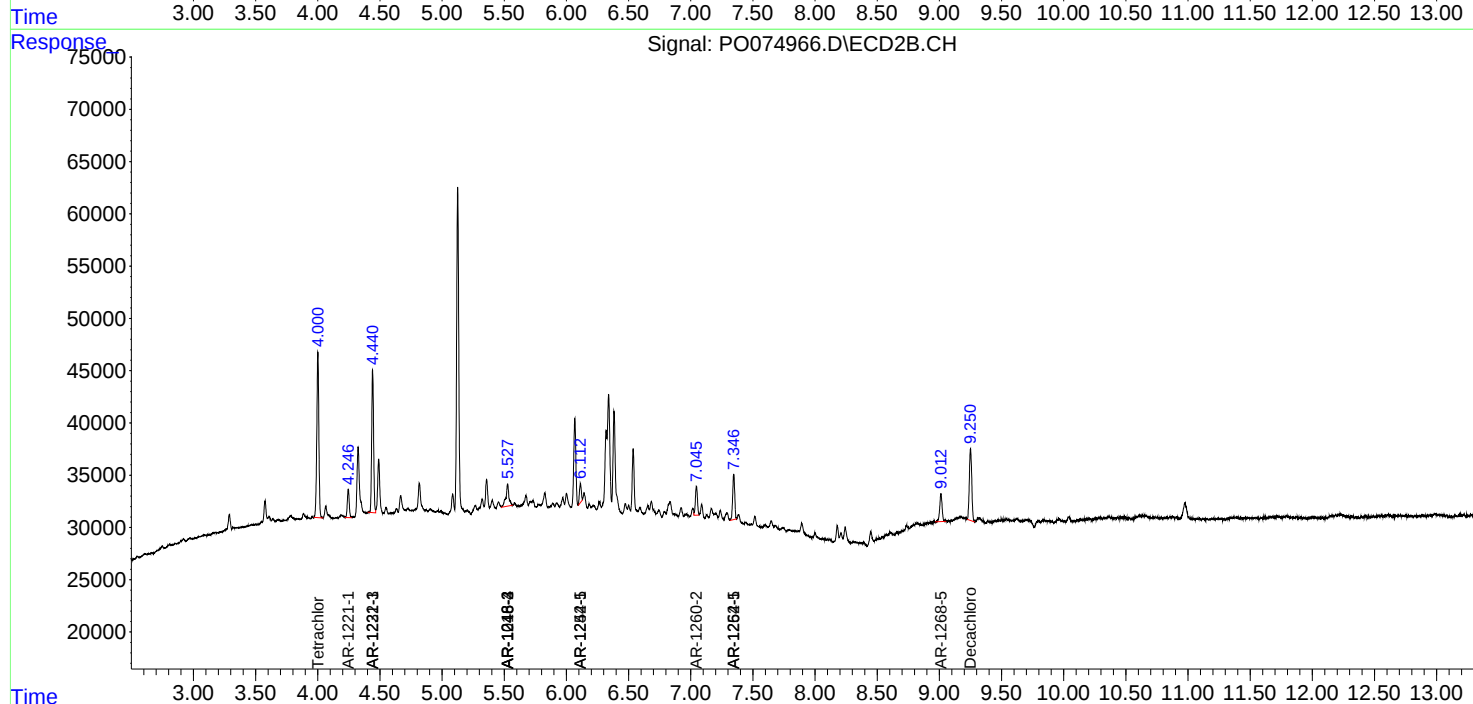
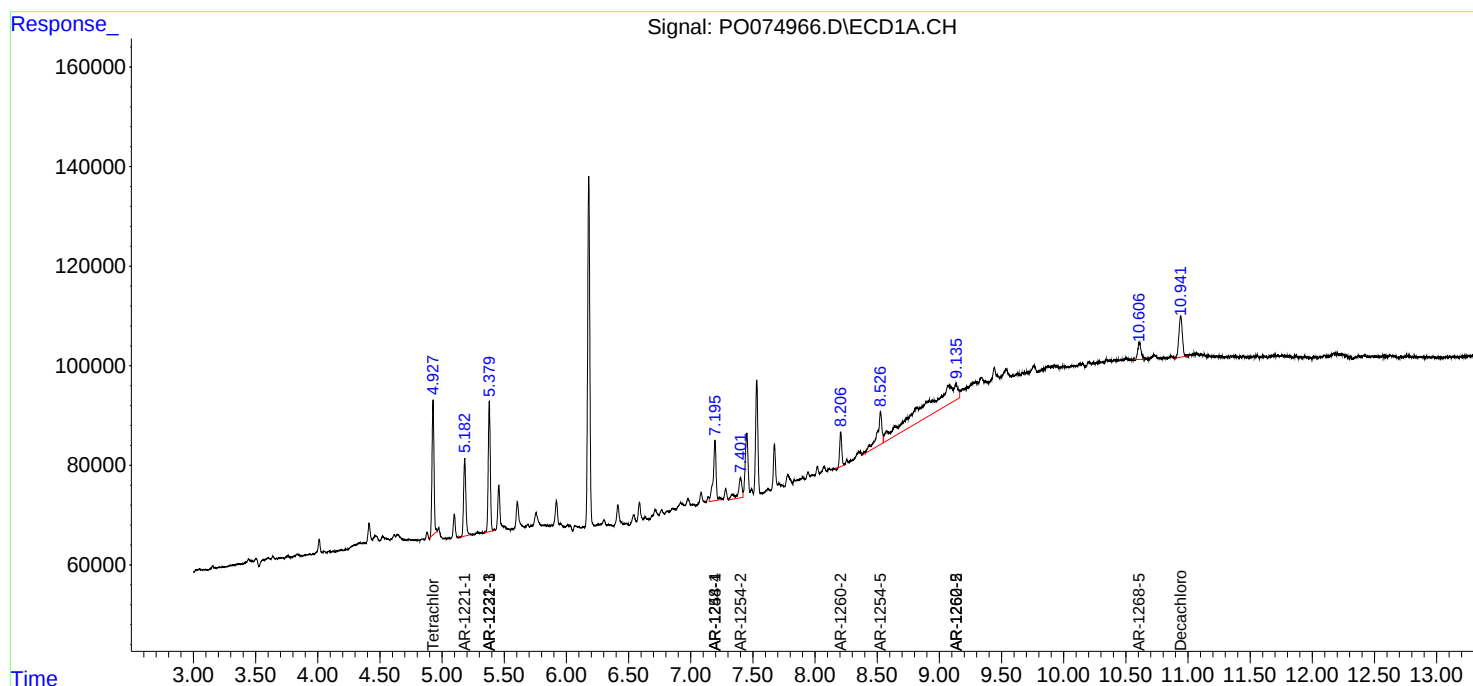
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

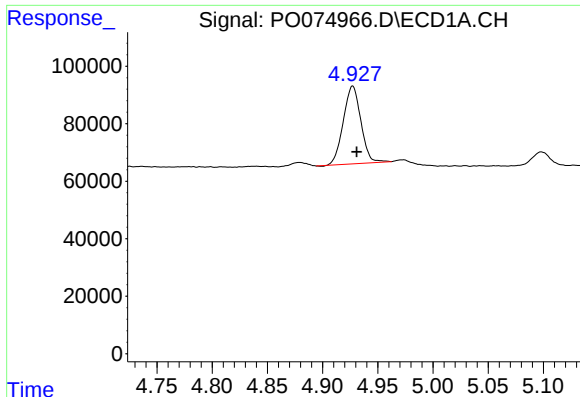
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074966.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 21:35
Operator : AJ/MA
Sample : M1110-10DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:57:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

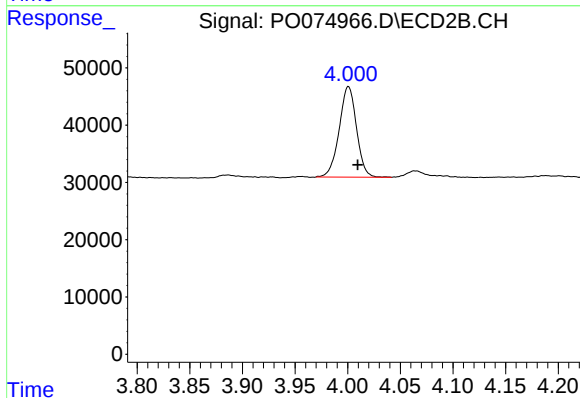




#1 Tetrachloro-m-xylene

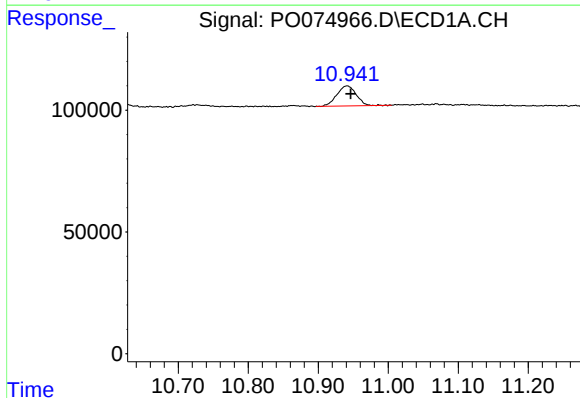
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 298590
Conc: 2.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



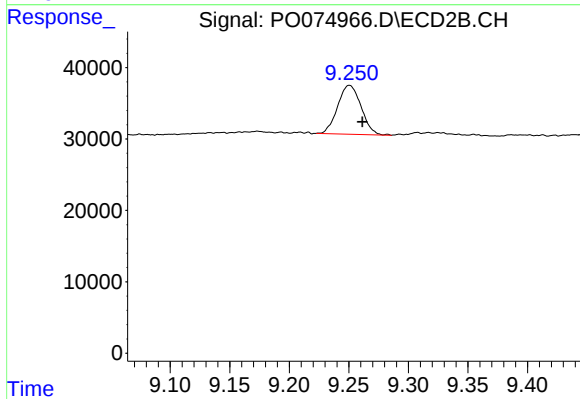
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 181073
Conc: 3.22 ng/ml



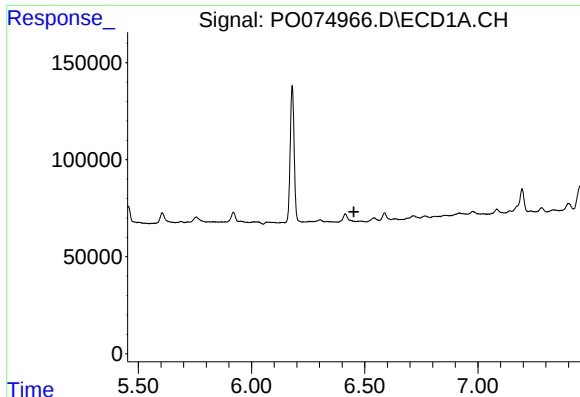
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: -0.005 min
Response: 159087
Conc: 1.57 ng/ml



#2 Decachlorobiphenyl

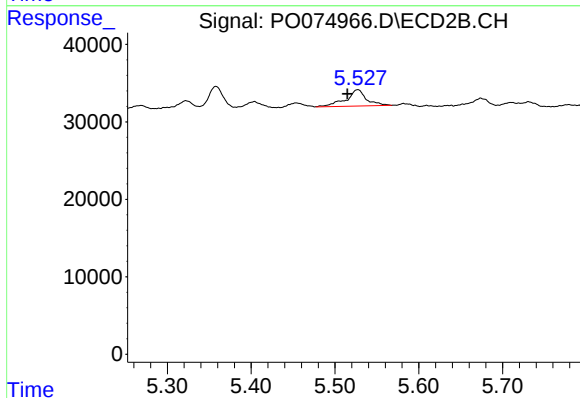
R.T.: 9.251 min
Delta R.T.: -0.011 min
Response: 93616
Conc: 1.71 ng/ml



#6 AR-1016-4

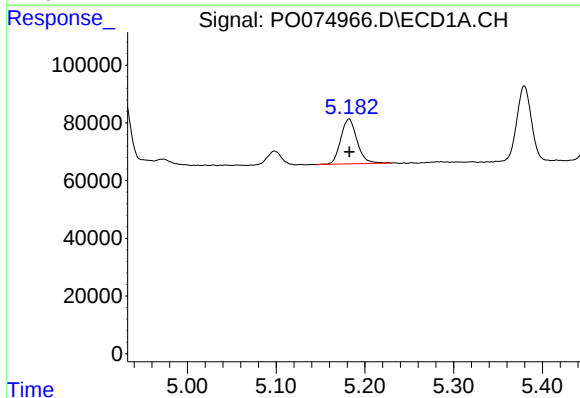
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



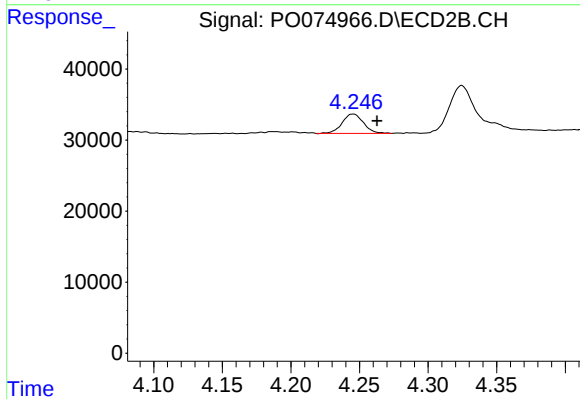
#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: 0.012 min
Response: 36048
Conc: 25.65 ng/ml



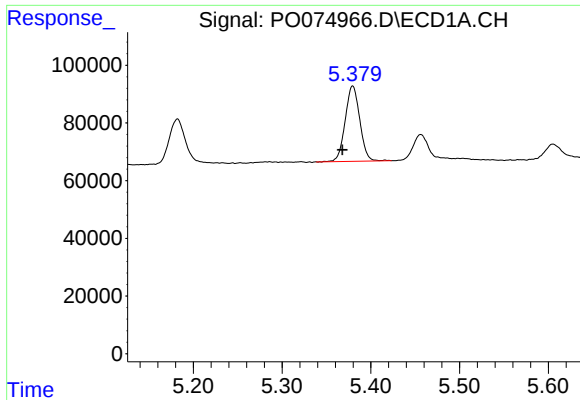
#8 AR-1221-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 198351
Conc: 161.48 ng/ml



#8 AR-1221-1

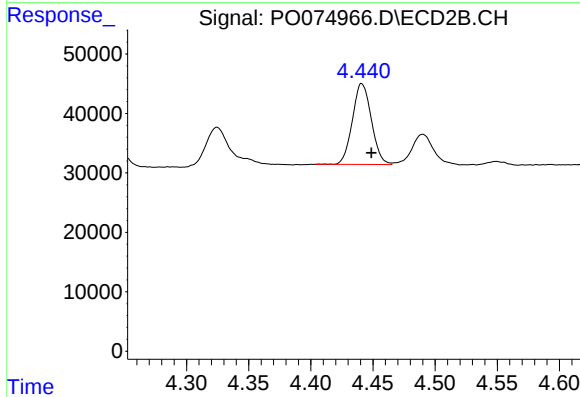
R.T.: 4.245 min
Delta R.T.: -0.018 min
Response: 29341
Conc: 41.30 ng/ml



#10 AR-1221-3

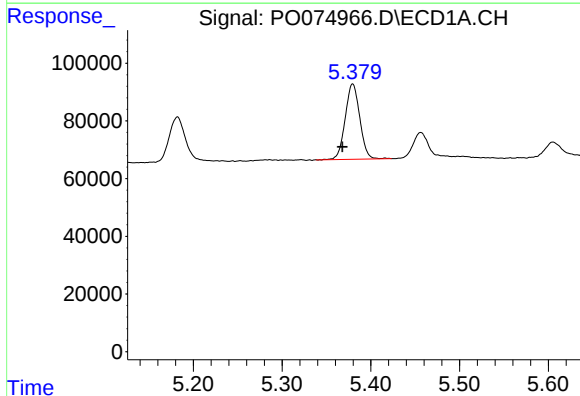
R.T.: 5.380 min
Delta R.T.: 0.012 min
Response: 298779
Conc: 106.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



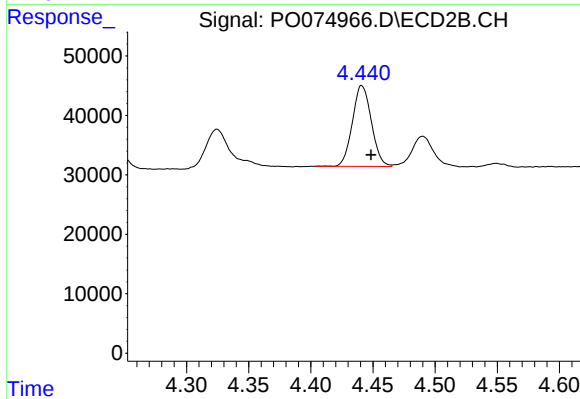
#10 AR-1221-3

R.T.: 4.441 min
Delta R.T.: -0.008 min
Response: 144606
Conc: 90.44 ng/ml



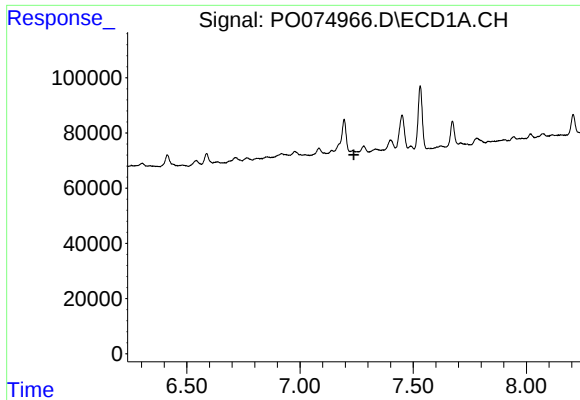
#11 AR-1232-1

R.T.: 5.380 min
Delta R.T.: 0.011 min
Response: 298779
Conc: 130.46 ng/ml



#11 AR-1232-1

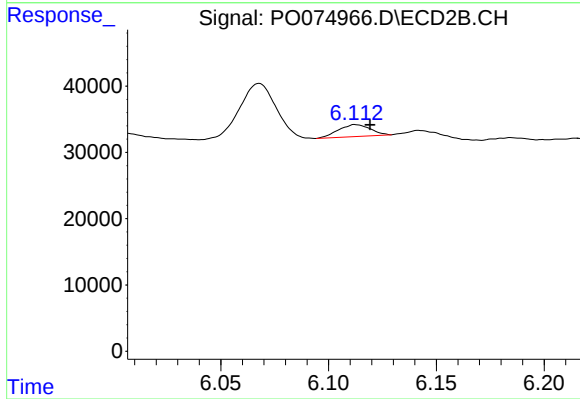
R.T.: 4.441 min
Delta R.T.: -0.007 min
Response: 144606
Conc: 110.32 ng/ml



#20 AR-1242-5

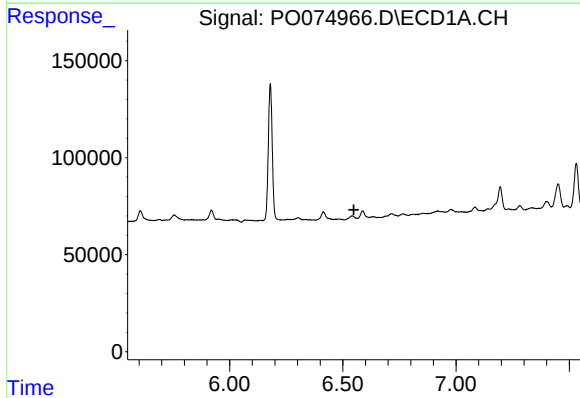
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



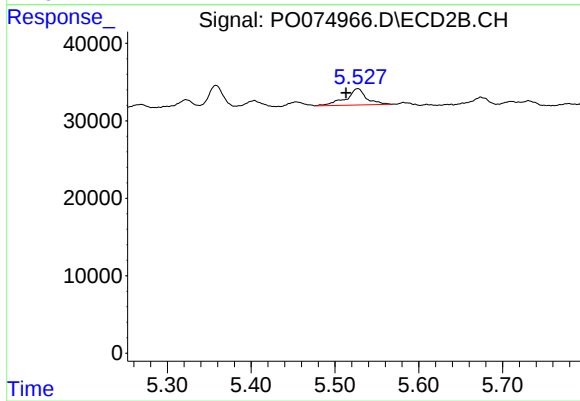
#20 AR-1242-5

R.T.: 6.113 min
Delta R.T.: -0.007 min
Response: 18705
Conc: 10.68 ng/ml



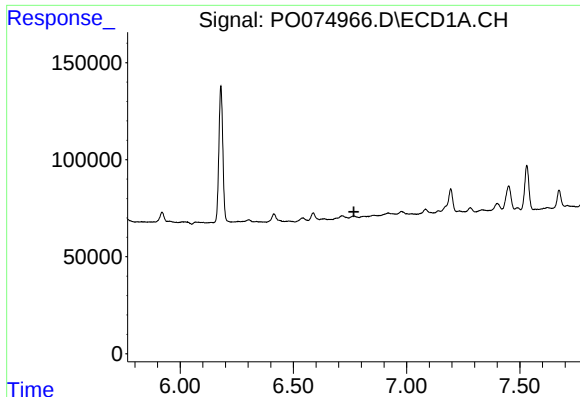
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.



#22 AR-1248-2

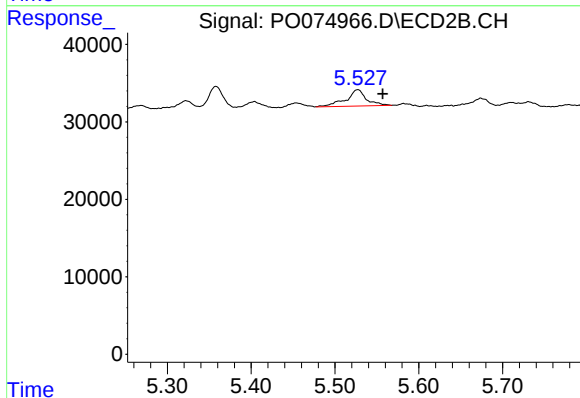
R.T.: 5.527 min
Delta R.T.: 0.014 min
Response: 36048
Conc: 19.18 ng/ml



#23 AR-1248-3

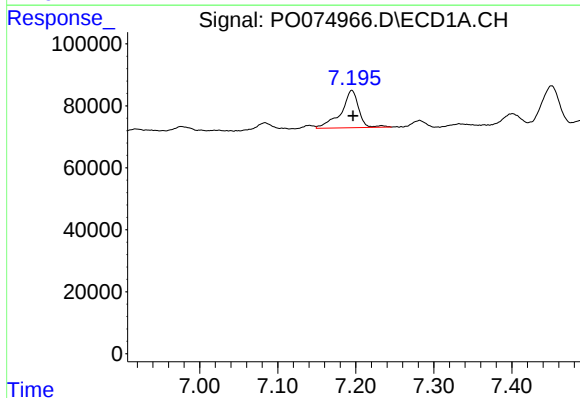
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



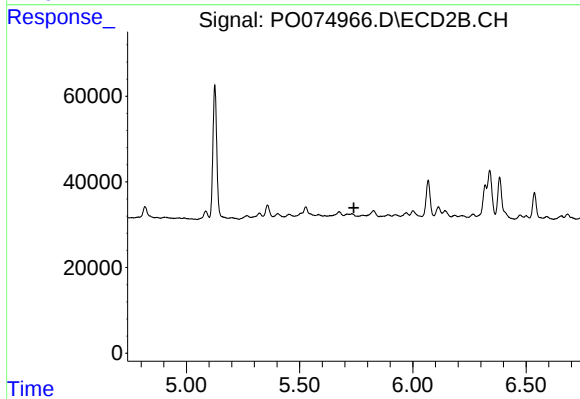
#23 AR-1248-3

R.T.: 5.527 min
Delta R.T.: -0.030 min
Response: 36048
Conc: 19.10 ng/ml



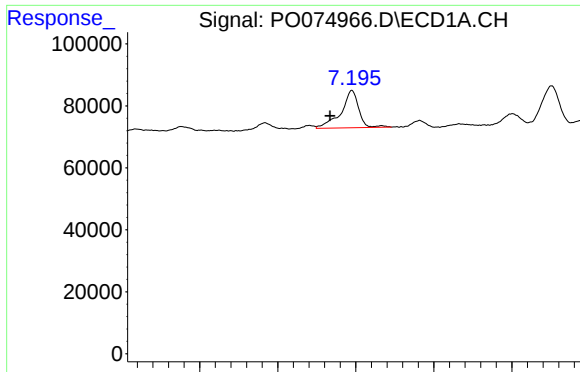
#24 AR-1248-4

R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 190948
Conc: 42.82 ng/ml



#24 AR-1248-4

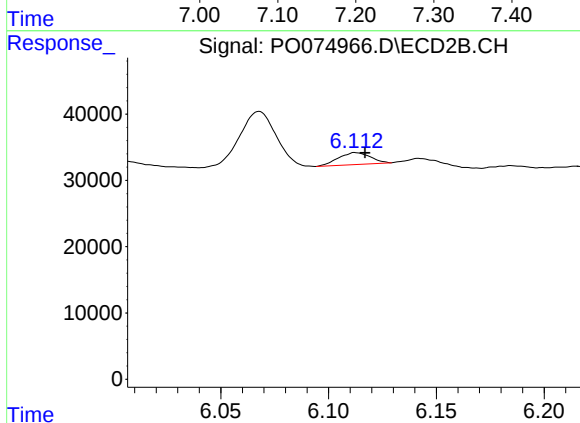
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

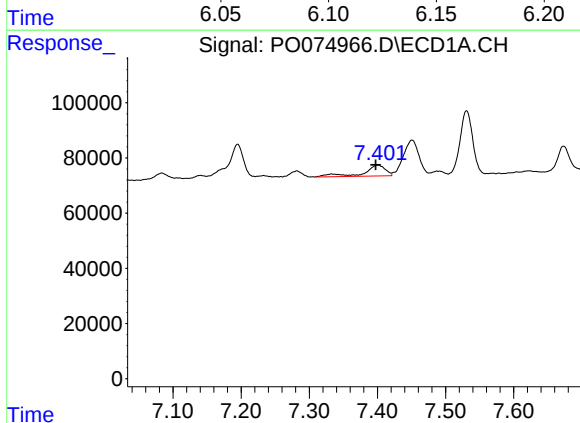
R.T.: 7.195 min
Delta R.T.: 0.028 min
Response: 190948
Conc: 43.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



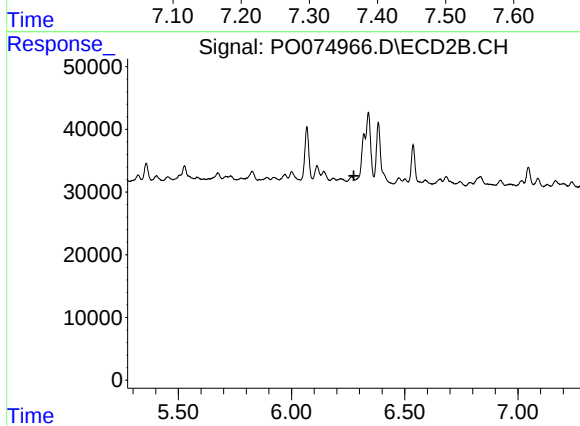
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 18705
Conc: 5.18 ng/ml



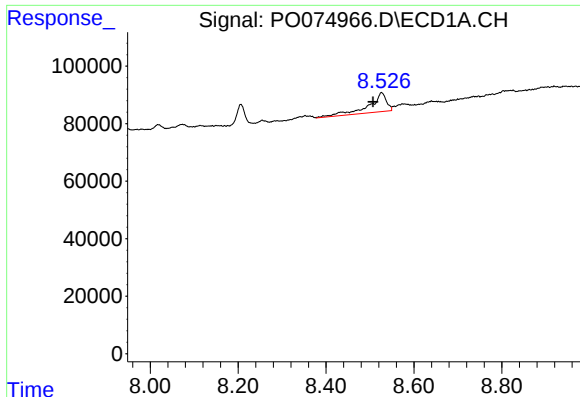
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 88349
Conc: 12.97 ng/ml



#27 AR-1254-2

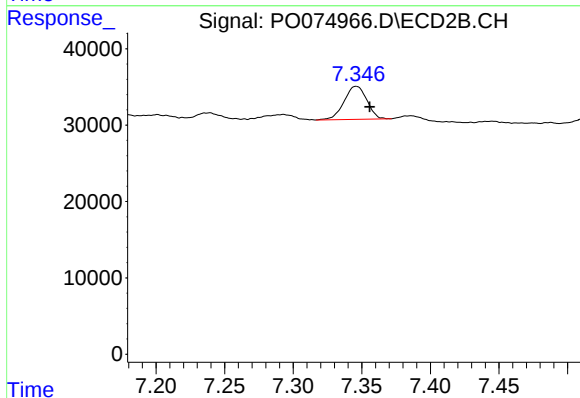
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.



#30 AR-1254-5

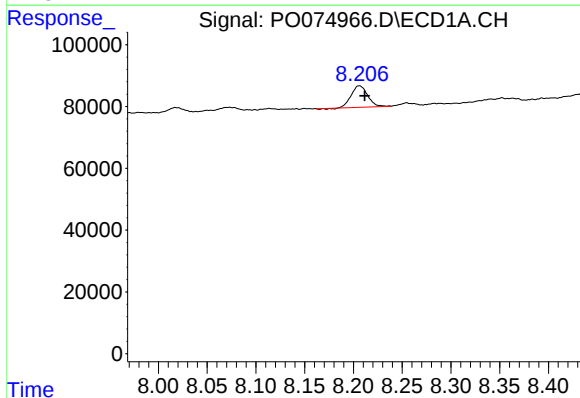
R.T.: 8.526 min
Delta R.T.: 0.019 min
Response: 183600
Conc: 31.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



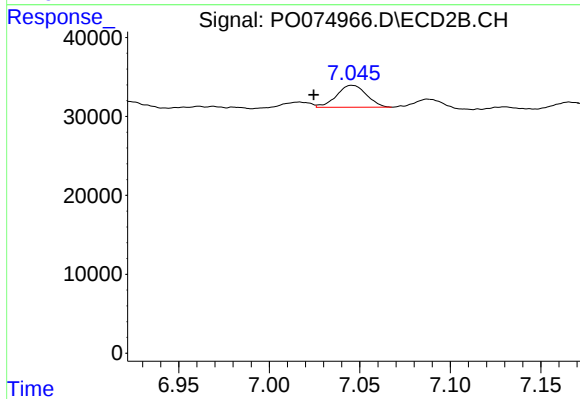
#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.010 min
Response: 50028
Conc: 11.05 ng/ml



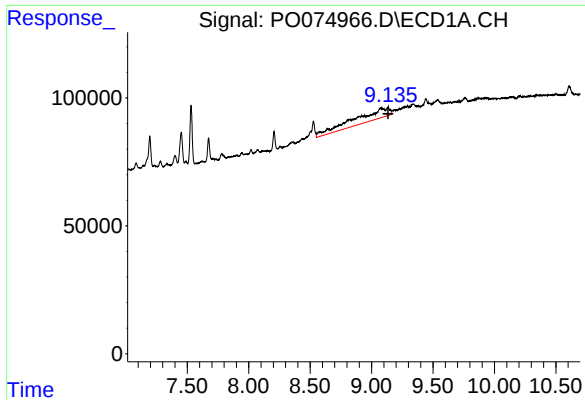
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 80894
Conc: 11.89 ng/ml



#32 AR-1260-2

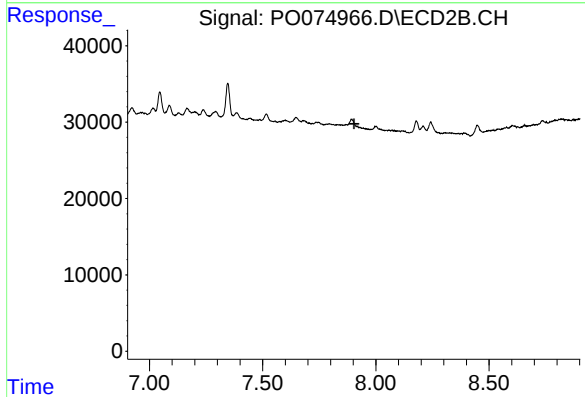
R.T.: 7.046 min
Delta R.T.: 0.021 min
Response: 31782
Conc: 7.48 ng/ml



#35 AR-1260-5

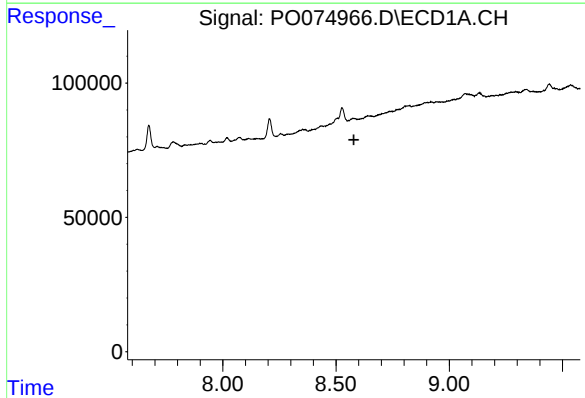
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 849613
Conc: 68.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



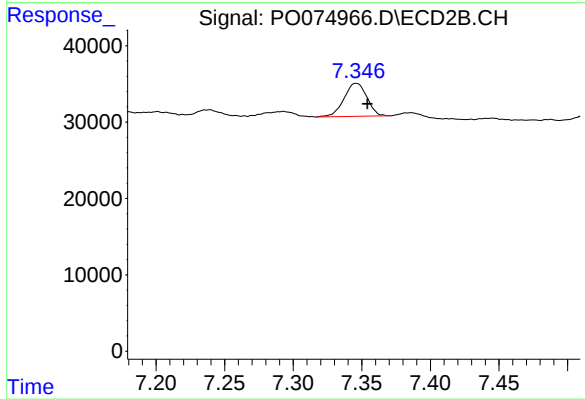
#35 AR-1260-5

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



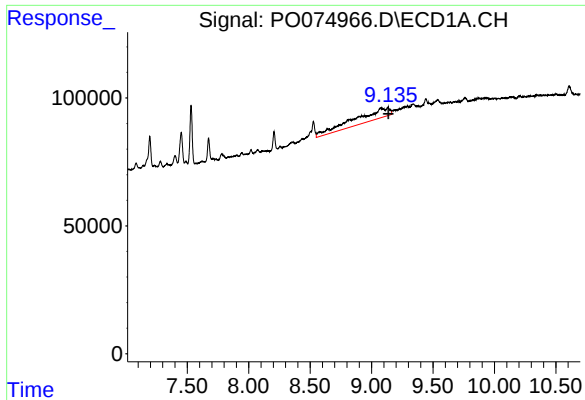
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

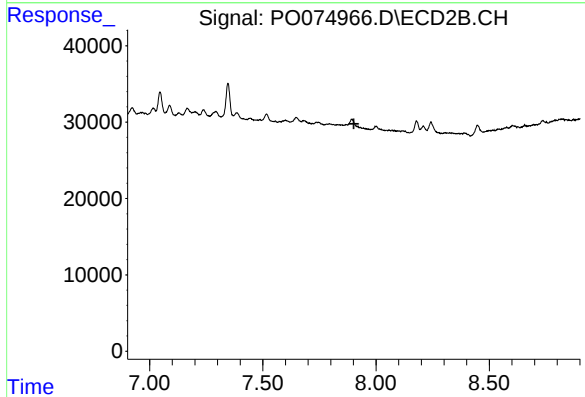
R.T.: 7.346 min
Delta R.T.: -0.008 min
Response: 50028
Conc: 19.66 ng/ml



#37 AR-1262-2

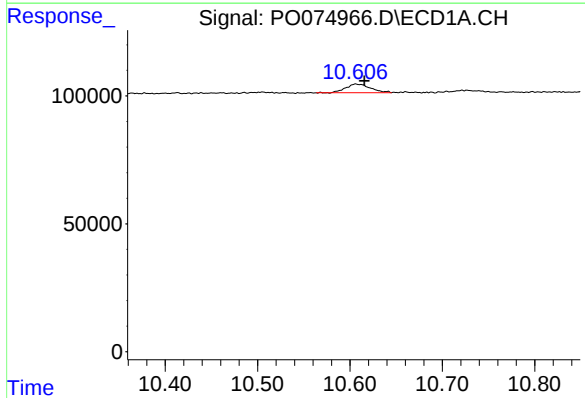
R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 849613
Conc: 55.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



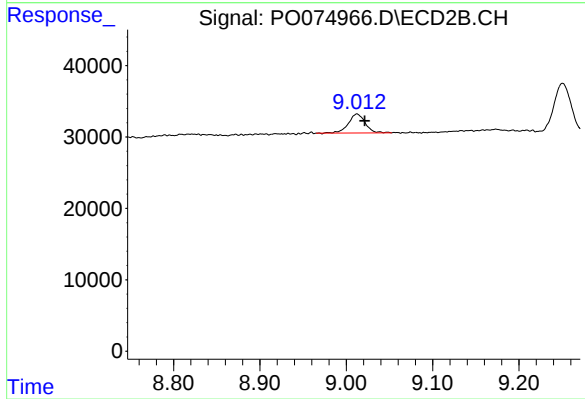
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.606 min
Delta R.T.: -0.009 min
Response: 62564
Conc: 1.50 ng/ml



#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.009 min
Response: 36192
Conc: 1.53 ng/ml