

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022519\
 Data File : P0054050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2019 21:21
 Operator : SM/SJ
 Sample : K1597-11MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-22MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 02:26:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 2019
 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...	4.053	3.132	68224807	5653191	22.749	21.186
2) SA Decachlor...	9.396	7.714	18841990	4492395	15.005	14.992
Target Compounds						
3) L1 AR-1016-1	5.186	4.101	17195805	2622908	245.483m	240.076m
4) L1 AR-1016-2	5.207	4.115	25974084	4002313	252.260m	235.442
5) L1 AR-1016-3	5.267	4.272	14655893	2152080	240.301	233.063
6) L1 AR-1016-4	5.365	4.314	11850616	1637234	239.089	233.380
7) L1 AR-1016-5	5.647	4.503	10447589	2110001	229.719	222.732
31) L7 AR-1260-1	6.738	5.450	13731356	4143462	196.174	217.099
32) L7 AR-1260-2	6.992	5.633	16086460	4460440	186.007	190.904
33) L7 AR-1260-3	7.340	5.769	10544955	4131494	194.119	191.193
34) L7 AR-1260-4	7.566	6.212	10828887	2863595	188.751	205.214
35) L7 AR-1260-5	7.870	6.454	21439313	6133708	176.513	180.840

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022519\
Data File : PO054050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2019 21:21
Operator : SM/SJ
Sample : K1597-11MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

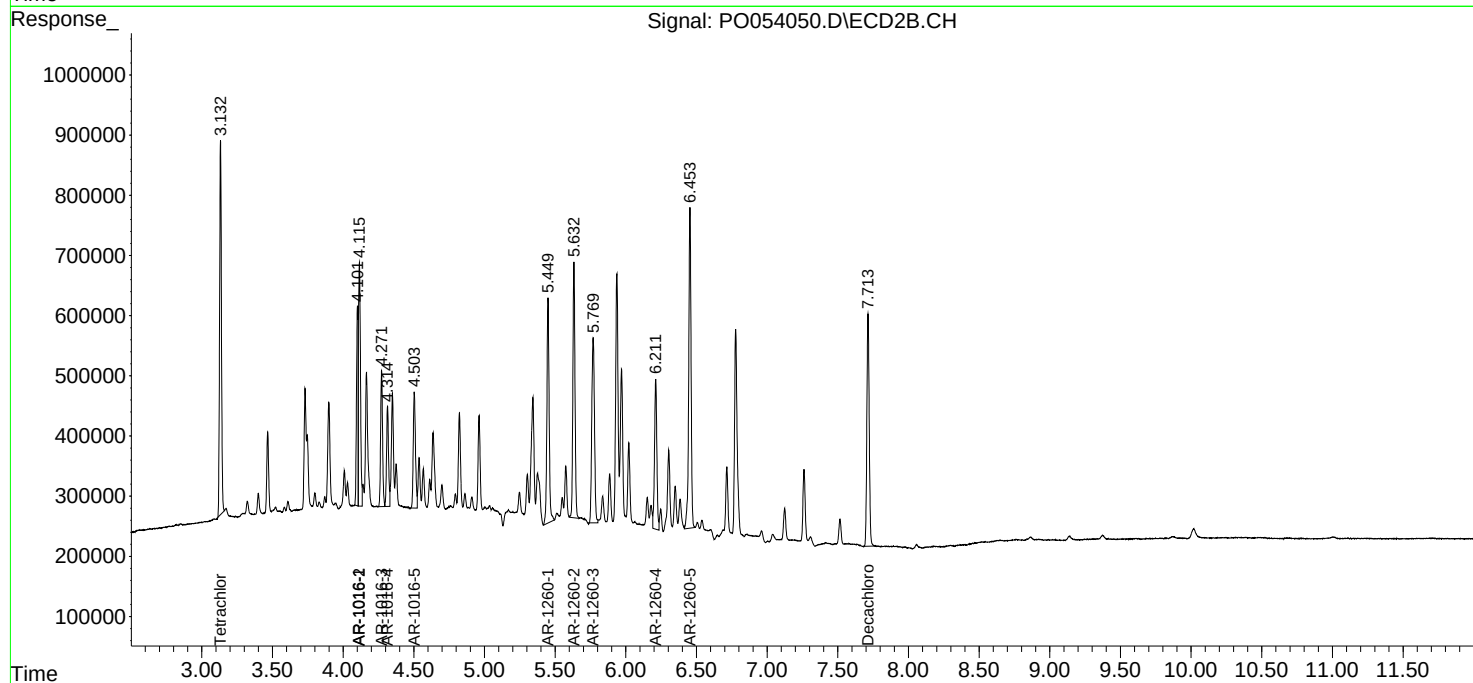
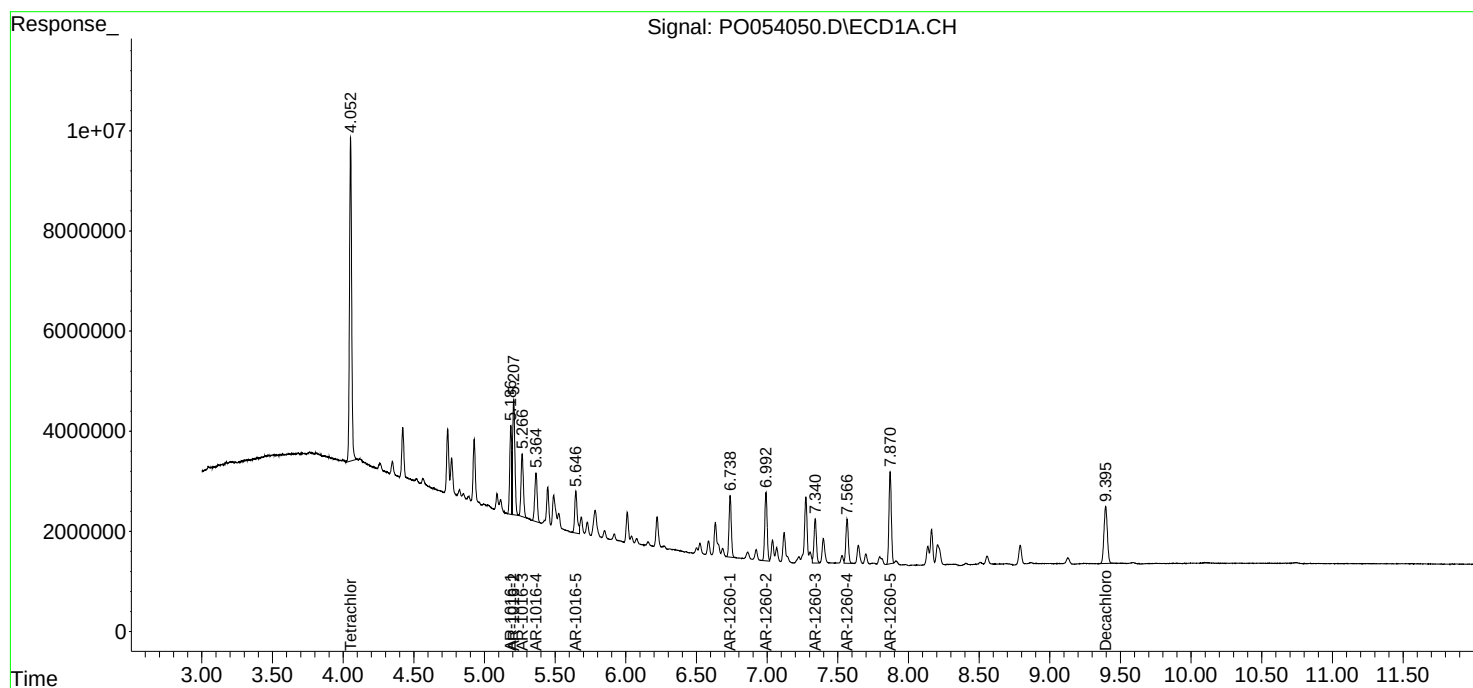
Instrument :
ECD_O
ClientSampled :
TP-22MSD

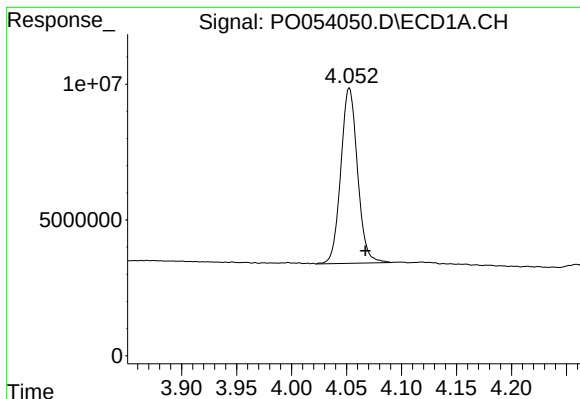
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 02:26:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





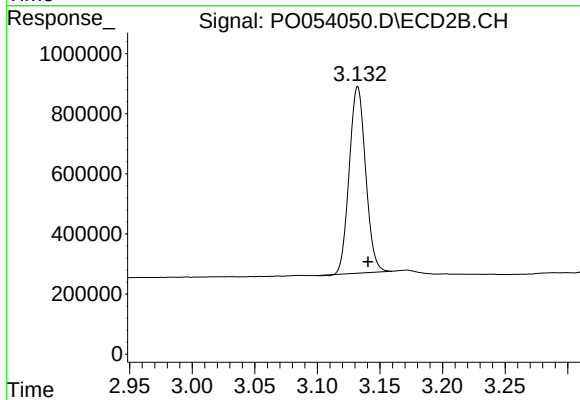
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.014 min
Response: 68224807
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

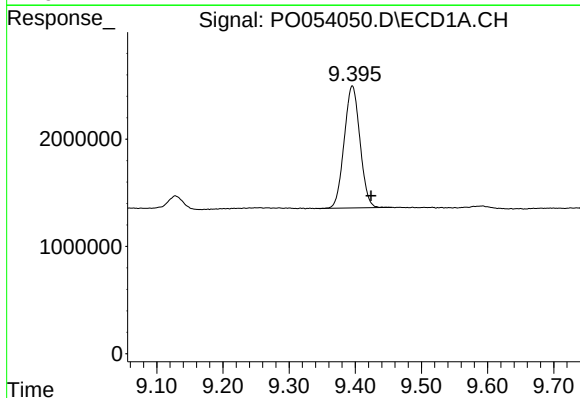
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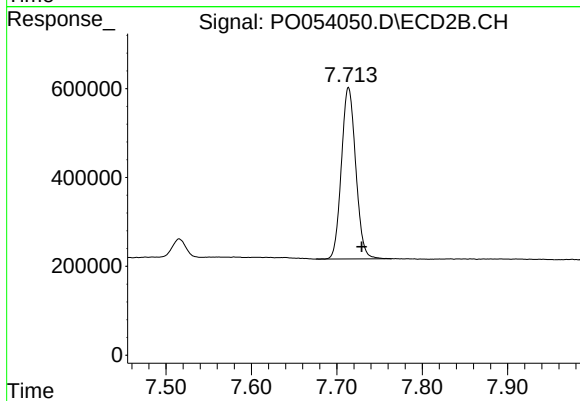
#1 Tetrachloro-m-xylene

R.T.: 3.132 min
Delta R.T.: -0.008 min
Response: 5653191
Conc: 21.19 ng/ml



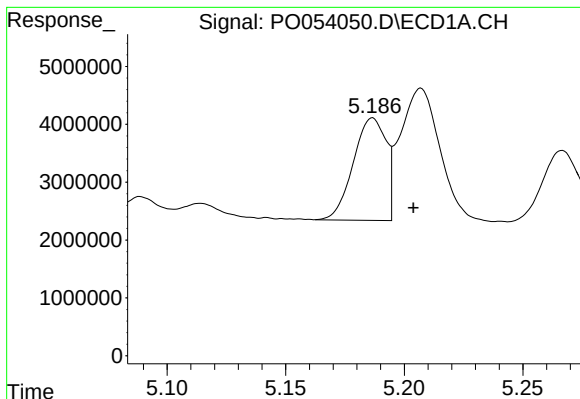
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: -0.028 min
Response: 18841990
Conc: 15.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.016 min
Response: 4492395
Conc: 14.99 ng/ml



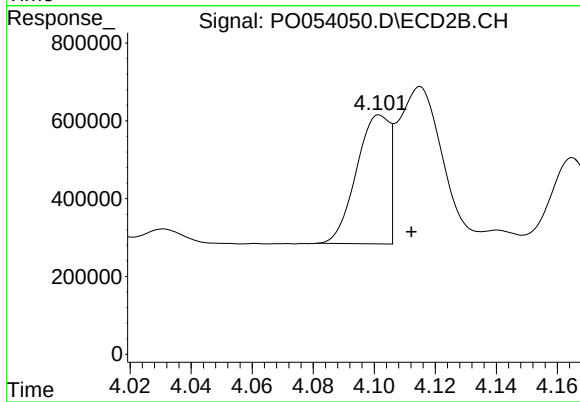
#3 AR-1016-1

R.T.: 5.186 min
Delta R.T.: -0.018 min
Response: 17195805
Conc: 245.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

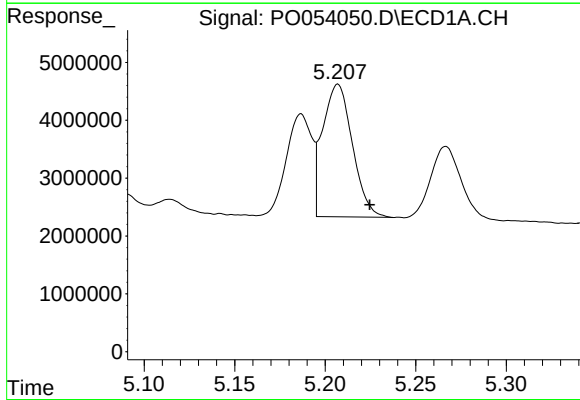
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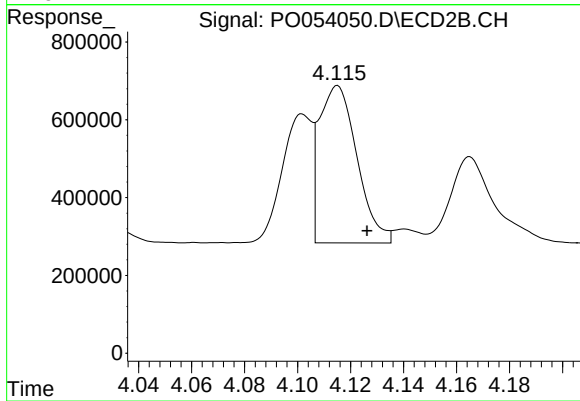
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.011 min
Response: 2622908
Conc: 240.08 ng/ml m



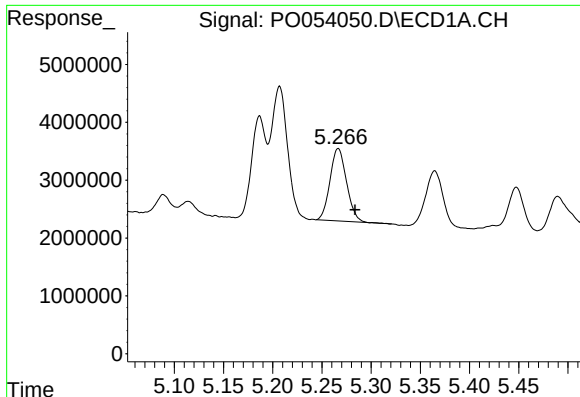
#4 AR-1016-2

R.T.: 5.207 min
Delta R.T.: -0.018 min
Response: 25974084
Conc: 252.26 ng/ml m



#4 AR-1016-2

R.T.: 4.115 min
Delta R.T.: -0.011 min
Response: 4002313
Conc: 235.44 ng/ml



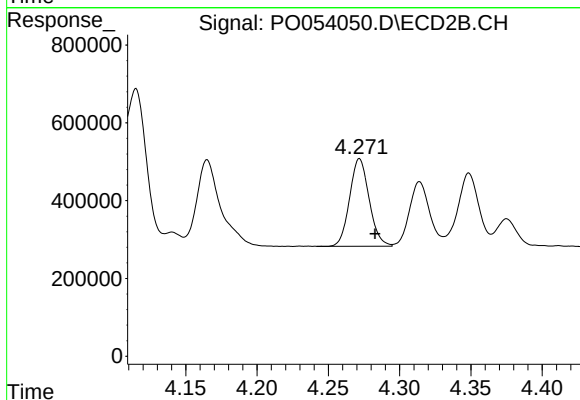
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: -0.017 min
Response: 14655893
Conc: 240.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

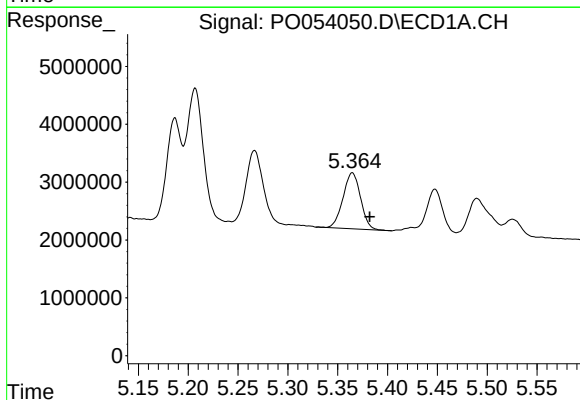
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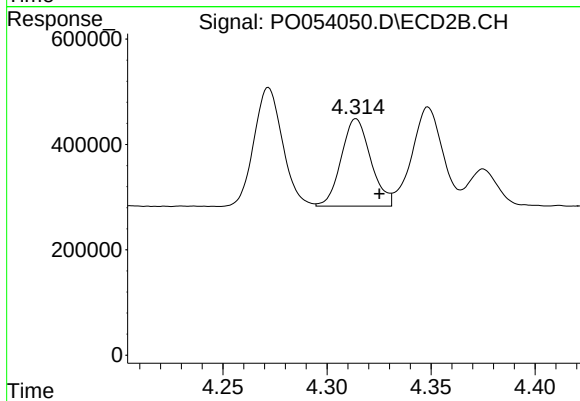
#5 AR-1016-3

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 2152080
Conc: 233.06 ng/ml



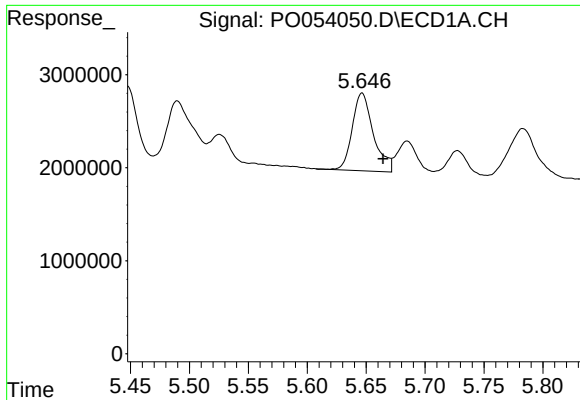
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.018 min
Response: 11850616
Conc: 239.09 ng/ml



#6 AR-1016-4

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1637234
Conc: 233.38 ng/ml



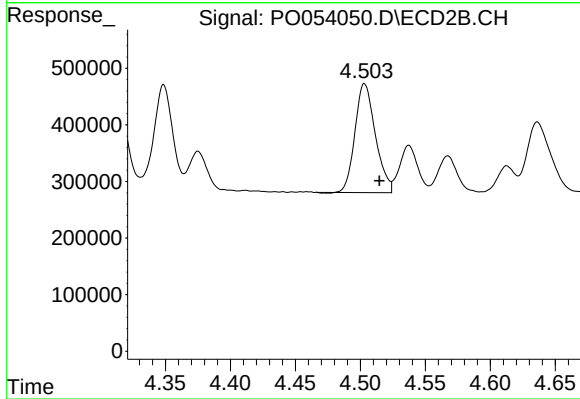
#7 AR-1016-5

R.T.: 5.647 min
Delta R.T.: -0.018 min
Response: 10447589
Conc: 229.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

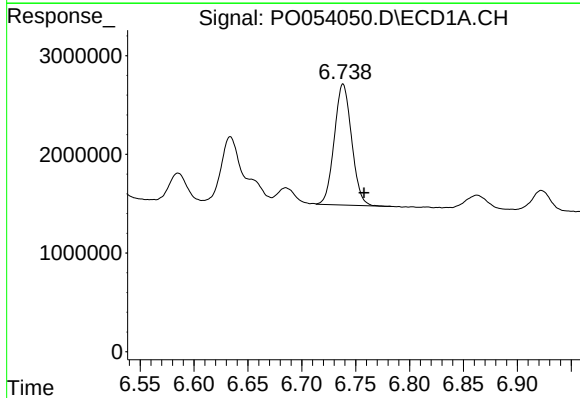
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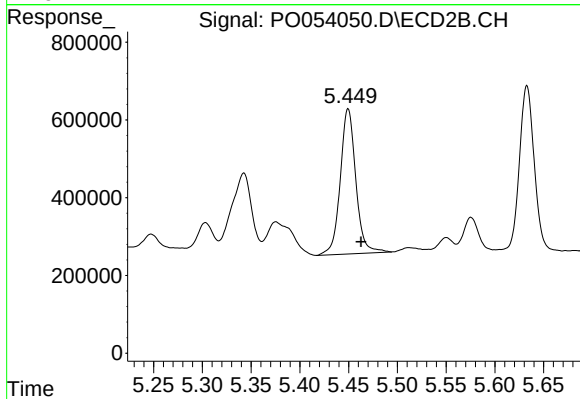
#7 AR-1016-5

R.T.: 4.503 min
Delta R.T.: -0.011 min
Response: 2110001
Conc: 222.73 ng/ml



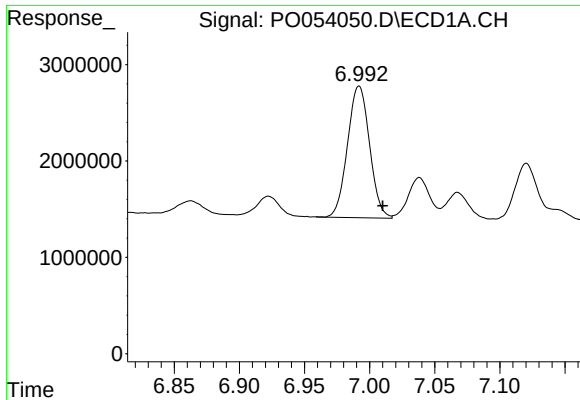
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.020 min
Response: 13731356
Conc: 196.17 ng/ml



#31 AR-1260-1

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 4143462
Conc: 217.10 ng/ml



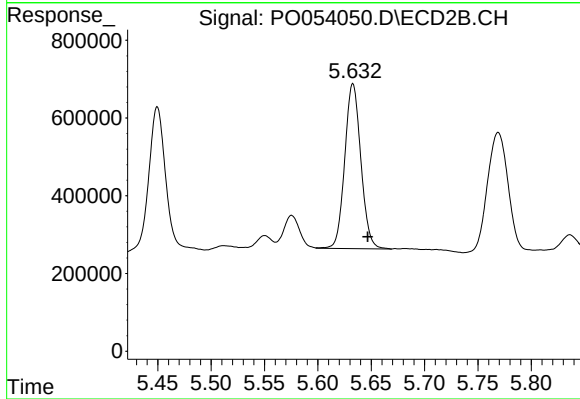
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.018 min
Response: 16086460
Conc: 186.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

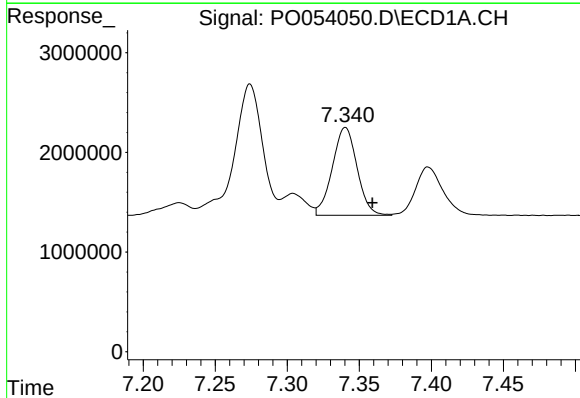
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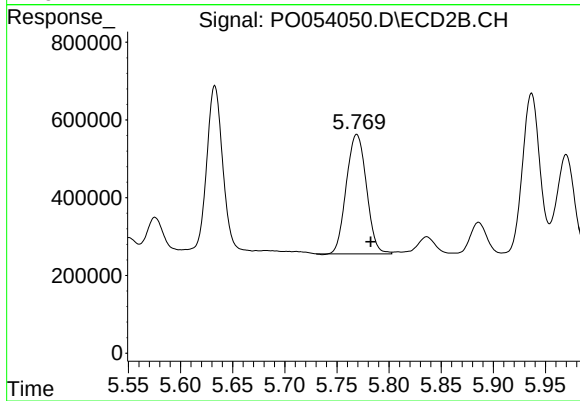
#32 AR-1260-2

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 4460440
Conc: 190.90 ng/ml



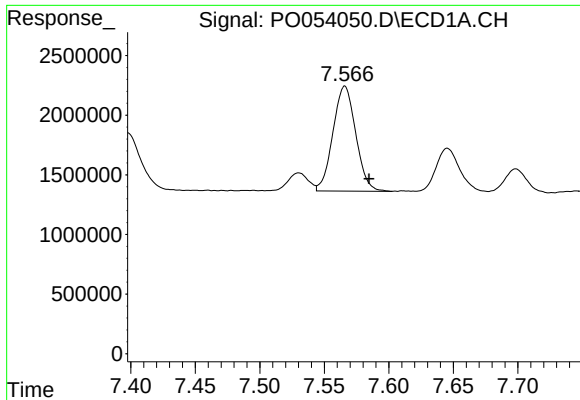
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.019 min
Response: 10544955
Conc: 194.12 ng/ml



#33 AR-1260-3

R.T.: 5.769 min
Delta R.T.: -0.013 min
Response: 4131494
Conc: 191.19 ng/ml



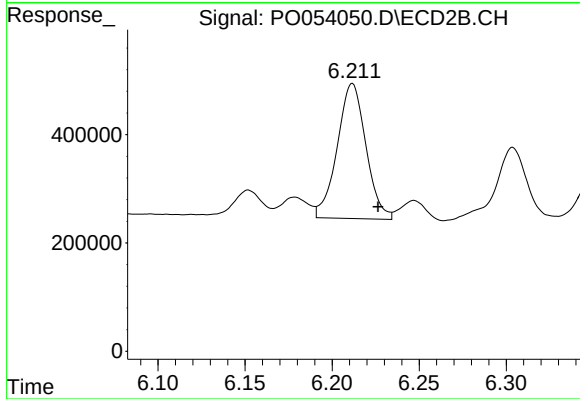
#34 AR-1260-4

R.T.: 7.566 min
Delta R.T.: -0.019 min
Response: 1082887
Conc: 188.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MSD

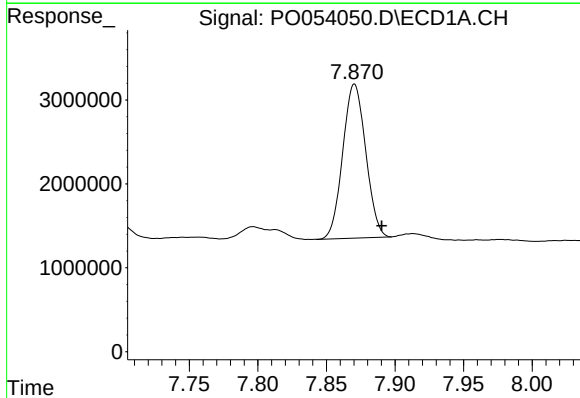
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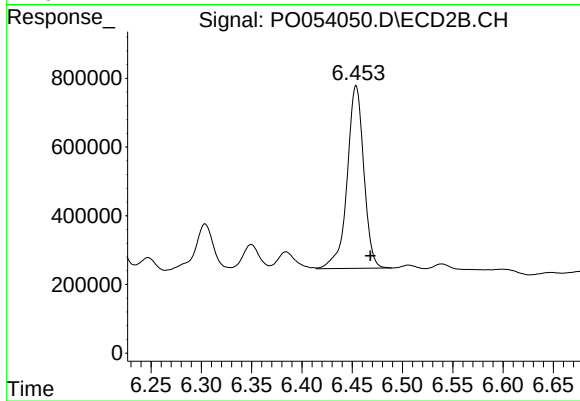
#34 AR-1260-4

R.T.: 6.212 min
Delta R.T.: -0.015 min
Response: 2863595
Conc: 205.21 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 21439313
Conc: 176.51 ng/ml



#35 AR-1260-5

R.T.: 6.454 min
Delta R.T.: -0.014 min
Response: 6133708
Conc: 180.84 ng/ml