

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 13:59
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 14:23:46 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...	4.062	3.138	145.3E6	13273630	48.448	49.744
2)	SA Decachlor...	9.411	7.723	58472786	13869972	46.565	46.286
Target Compounds							
3)	L1 AR-1016-1	5.198	4.109	34415604	5114186	491.309	468.104
4)	L1 AR-1016-2	5.218	4.123	51179833	8138259	497.059	478.746
5)	L1 AR-1016-3	5.277	4.280	30102027	4315802	493.560	467.387
6)	L1 AR-1016-4	5.376	4.321	24150515	3383998	487.242	482.373
7)	L1 AR-1016-5	5.657	4.510	21899698	4500346	481.526	475.056m
31)	L7 AR-1260-1	6.750	5.458	33206153	8677137	474.403	454.644
32)	L7 AR-1260-2	7.002	5.641	40590006	10332032	469.341	442.204
33)	L7 AR-1260-3	7.351	5.777	25963190	9590271	477.948	443.808
34)	L7 AR-1260-4	7.577	6.220	26875222	6356943	468.443	455.559
35)	L7 AR-1260-5	7.881	6.462	57615252	15302941	474.354	451.177

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021919\
Data File : PO053938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 13:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

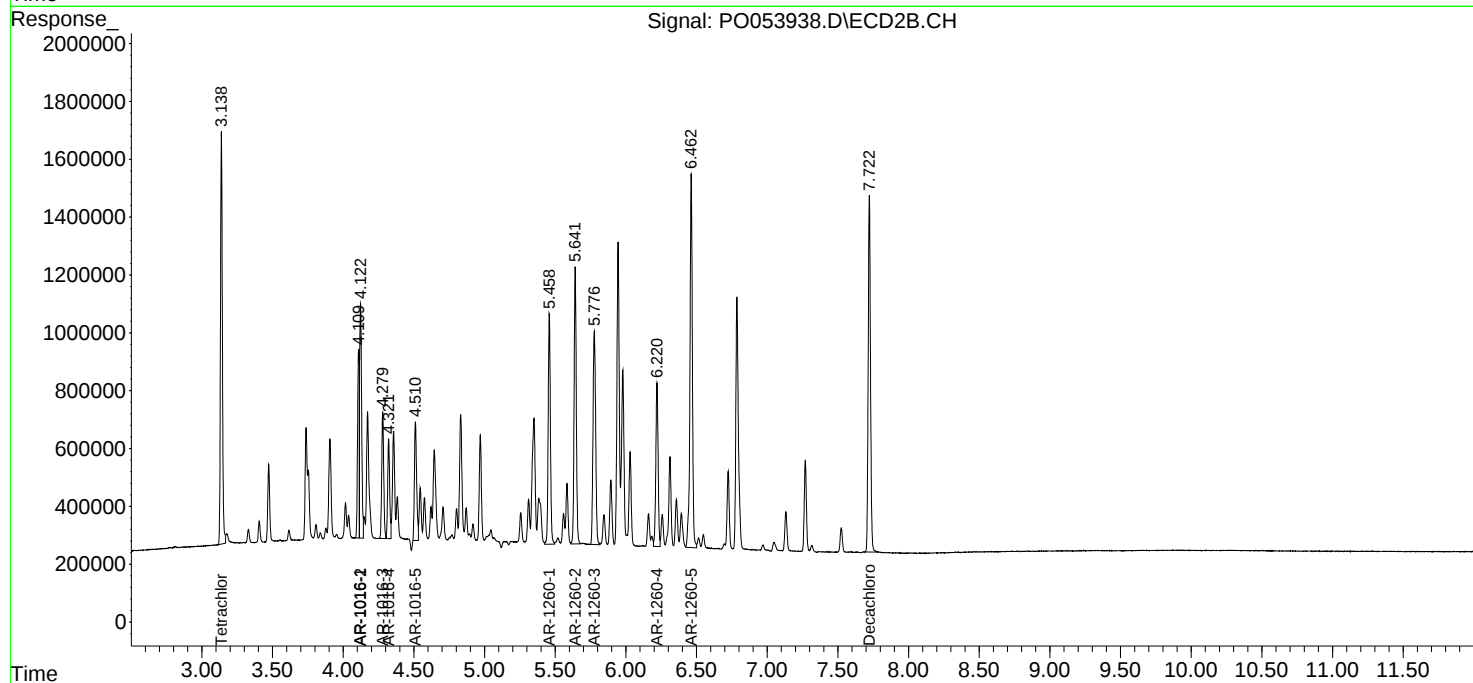
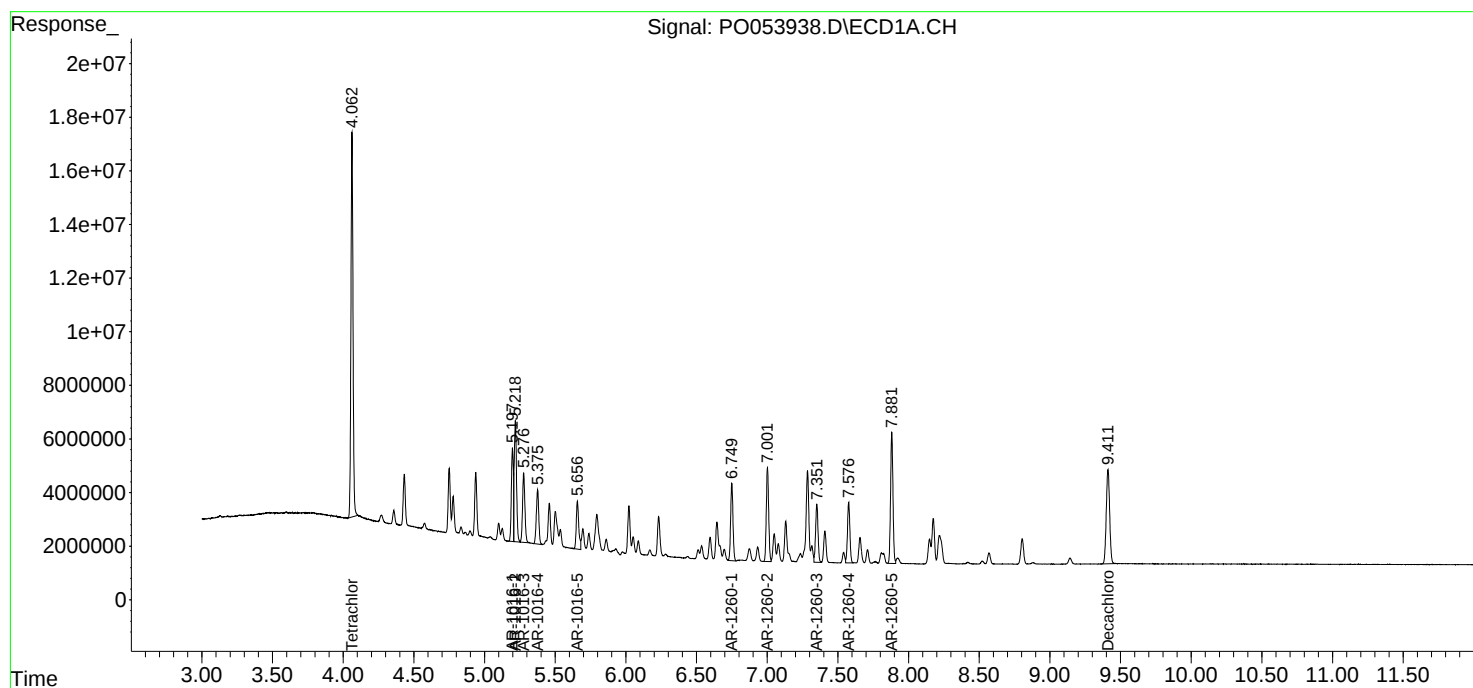
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

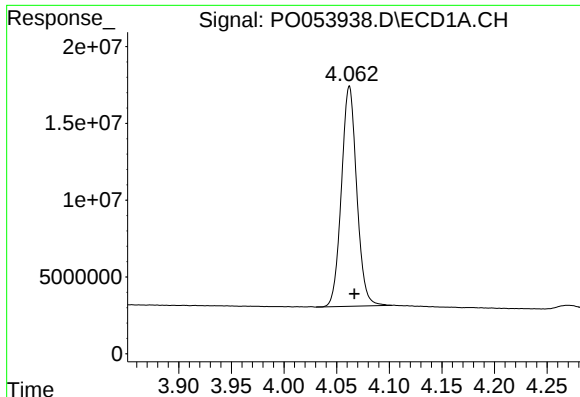
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 14:23:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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





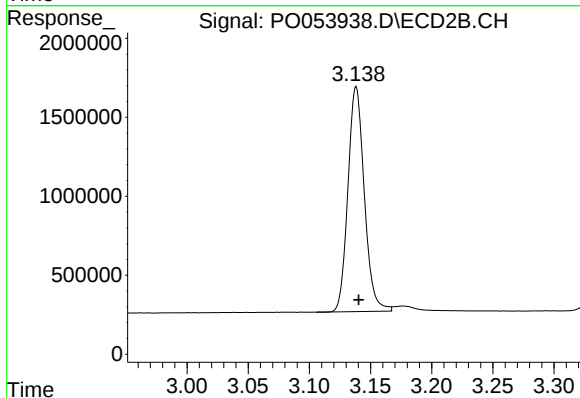
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.005 min
Response: 145295454
Conc: 48.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

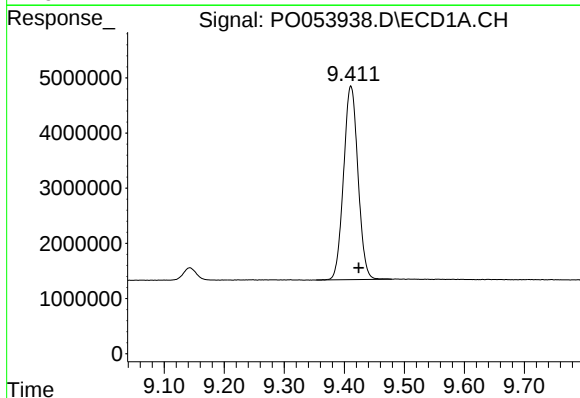
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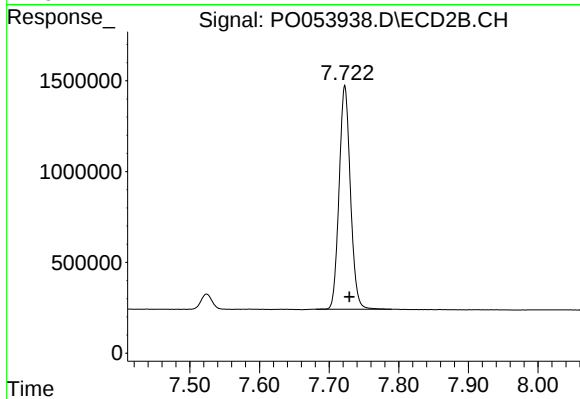
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: -0.002 min
Response: 13273630
Conc: 49.74 ng/ml



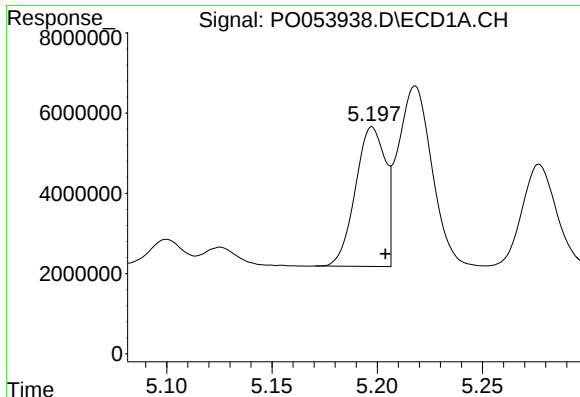
#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.013 min
Response: 58472786
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.723 min
Delta R.T.: -0.007 min
Response: 13869972
Conc: 46.29 ng/ml



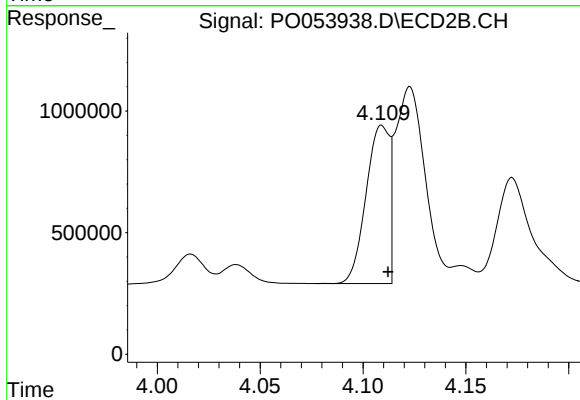
#3 AR-1016-1

R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 34415604
Conc: 491.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

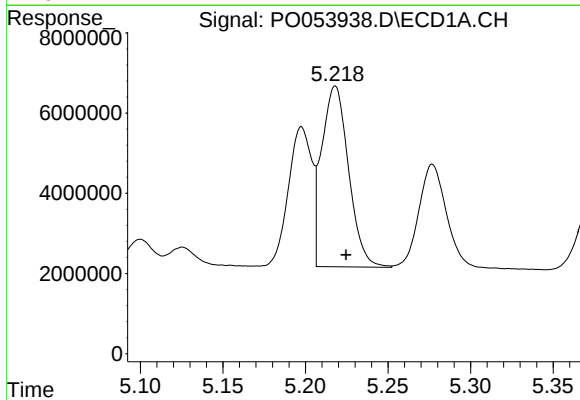
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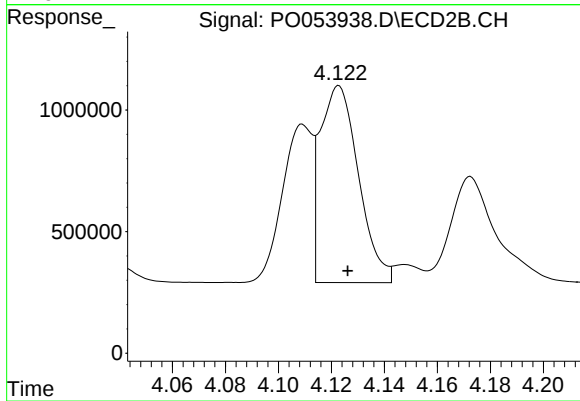
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.003 min
Response: 5114186
Conc: 468.10 ng/ml



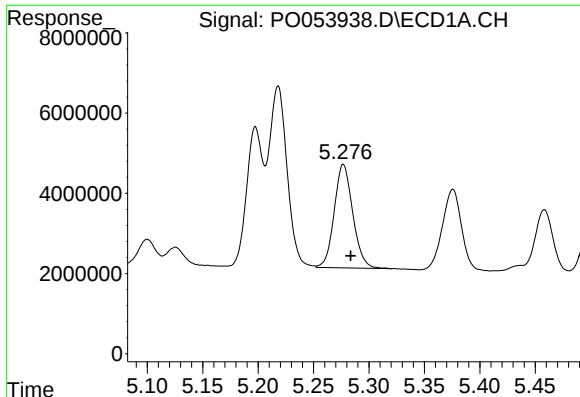
#4 AR-1016-2

R.T.: 5.218 min
Delta R.T.: -0.006 min
Response: 51179833
Conc: 497.06 ng/ml



#4 AR-1016-2

R.T.: 4.123 min
Delta R.T.: -0.003 min
Response: 8138259
Conc: 478.75 ng/ml



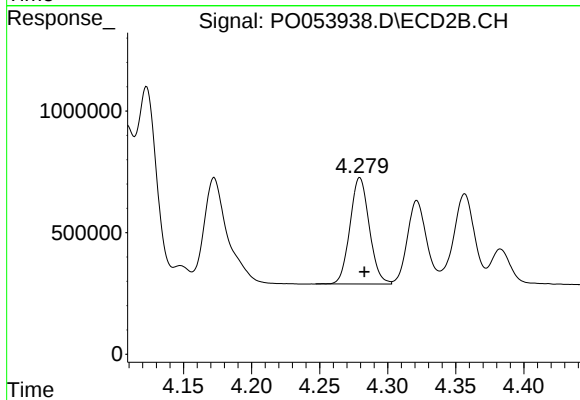
#5 AR-1016-3

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 30102027
Conc: 493.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

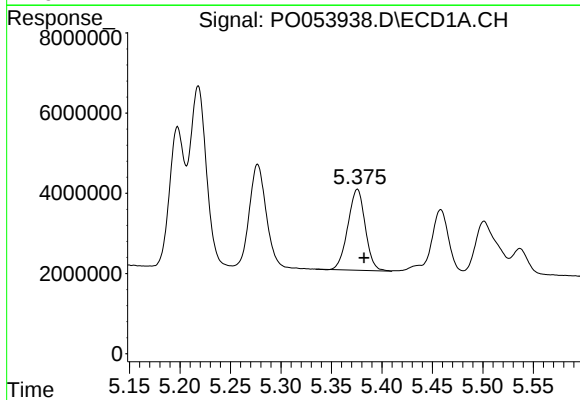
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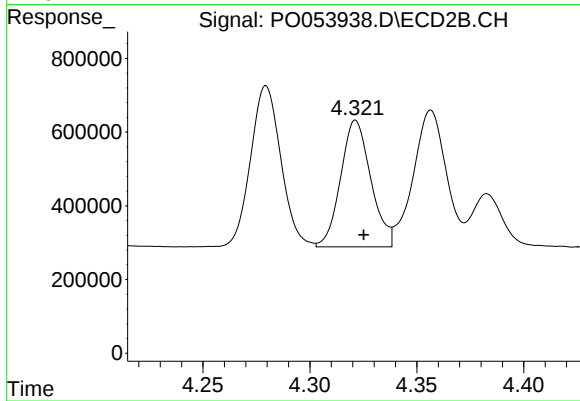
#5 AR-1016-3

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 4315802
Conc: 467.39 ng/ml



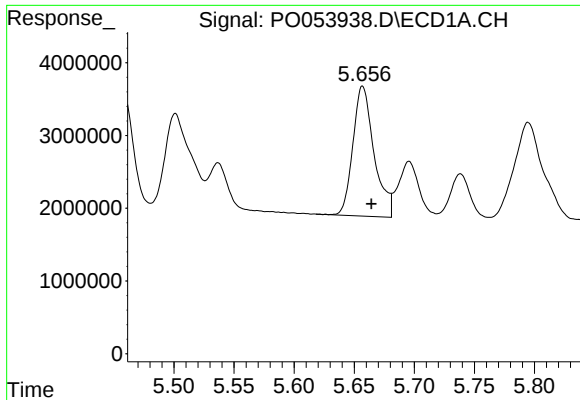
#6 AR-1016-4

R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 24150515
Conc: 487.24 ng/ml



#6 AR-1016-4

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 3383998
Conc: 482.37 ng/ml



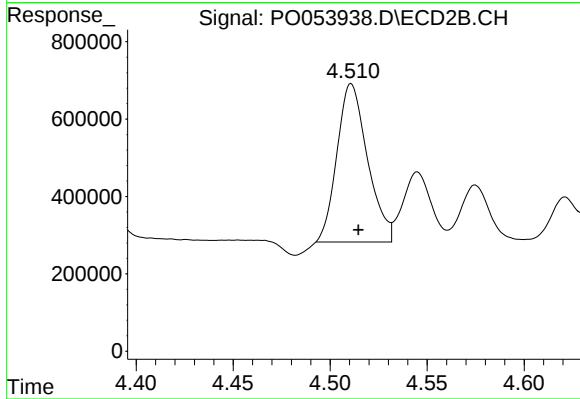
#7 AR-1016-5

R.T.: 5.657 min
Delta R.T.: -0.007 min
Response: 21899698
Conc: 481.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

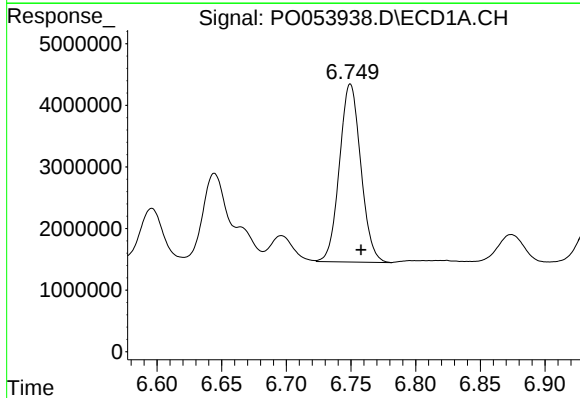
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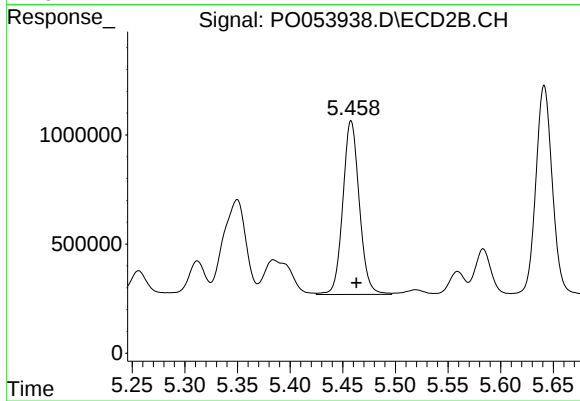
#7 AR-1016-5

R.T.: 4.510 min
Delta R.T.: -0.004 min
Response: 4500346
Conc: 475.06 ng/ml m



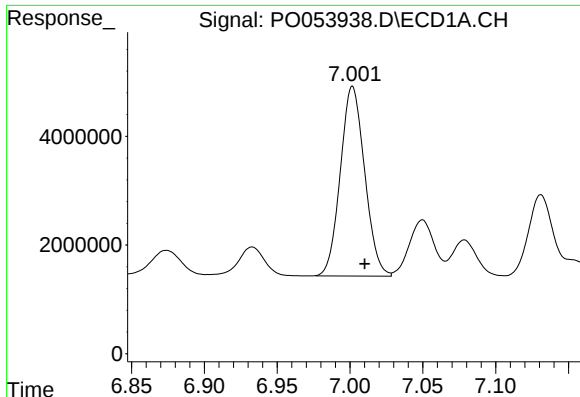
#31 AR-1260-1

R.T.: 6.750 min
Delta R.T.: -0.008 min
Response: 33206153
Conc: 474.40 ng/ml



#31 AR-1260-1

R.T.: 5.458 min
Delta R.T.: -0.005 min
Response: 8677137
Conc: 454.64 ng/ml



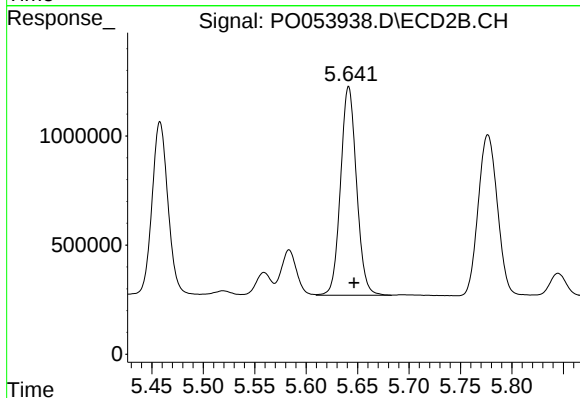
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 40590006
Conc: 469.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

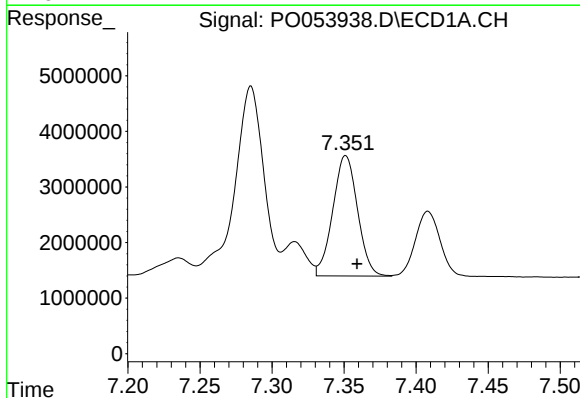
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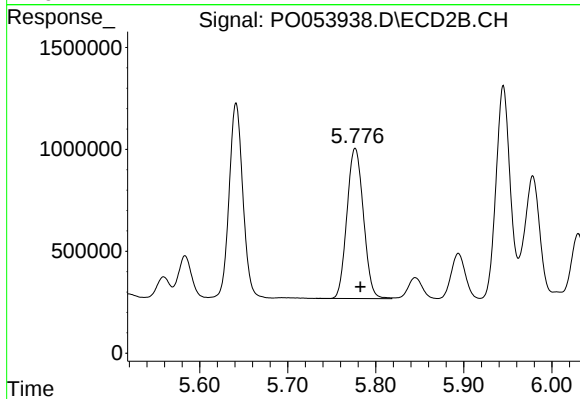
#32 AR-1260-2

R.T.: 5.641 min
Delta R.T.: -0.005 min
Response: 10332032
Conc: 442.20 ng/ml



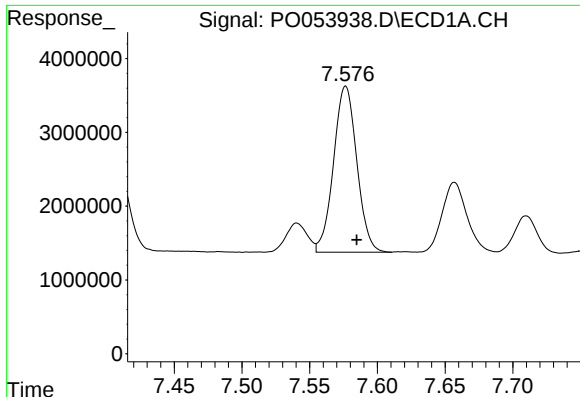
#33 AR-1260-3

R.T.: 7.351 min
Delta R.T.: -0.008 min
Response: 25963190
Conc: 477.95 ng/ml



#33 AR-1260-3

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 9590271
Conc: 443.81 ng/ml



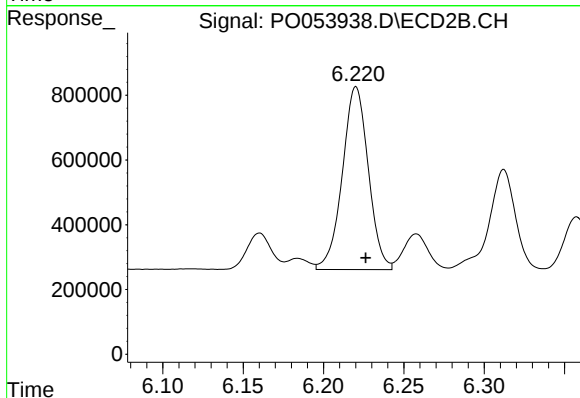
#34 AR-1260-4

R.T.: 7.577 min
Delta R.T.: -0.008 min
Response: 26875222
Conc: 468.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

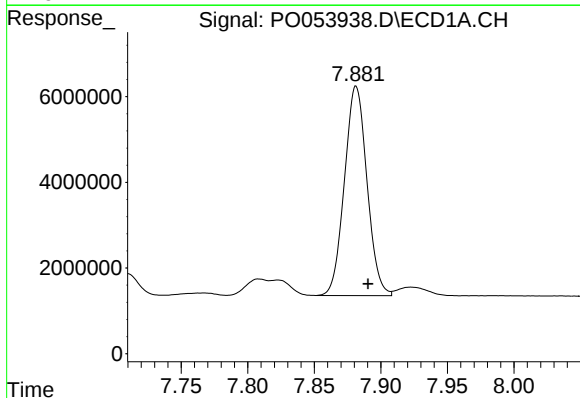
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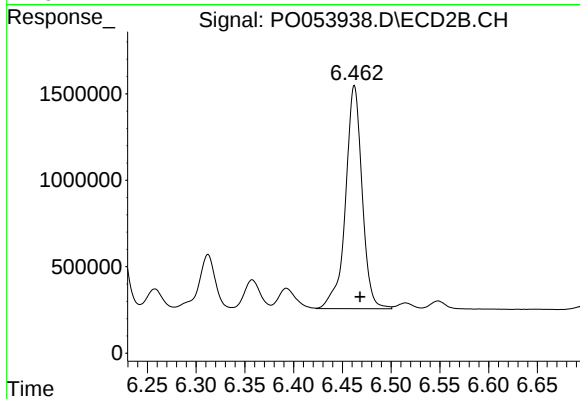
#34 AR-1260-4

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 6356943
Conc: 455.56 ng/ml



#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 57615252
Conc: 474.35 ng/ml



#35 AR-1260-5

R.T.: 6.462 min
Delta R.T.: -0.006 min
Response: 15302941
Conc: 451.18 ng/ml