

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0010419\
 Data File : P0053176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 10:06
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:05:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.179	3.212	71254762	10512033	54.458	46.847
2) SA Decachlor...	9.648	7.858	35348035	10869659	44.613	42.284
Target Compounds						
3) L1 AR-1016-1	5.326	4.201	19492139	4229487	508.489	469.157
4) L1 AR-1016-2	5.347	4.215	28924996	6420438	514.338	466.107
5) L1 AR-1016-3	5.407	4.375	17110001	3395664	507.775	469.039
6) L1 AR-1016-4	5.506	4.418	13985484	2685211	509.406	494.195
7) L1 AR-1016-5	5.793	4.610	12689063	3433216	481.283	470.160
31) L7 AR-1260-1	6.898	5.571	19791262	6974147	441.375	454.346
32) L7 AR-1260-2	7.152	5.756	22998276	8354037	414.082	436.523
33) L7 AR-1260-3	7.505	5.894	14157364	7620228	404.321	440.545m
34) L7 AR-1260-4	7.729	6.342	15731468	5163289	404.628	446.345
35) L7 AR-1260-5	8.034	6.583	32549440	12725895	421.746	441.753

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010419\
Data File : PO053176.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2019 10:06
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

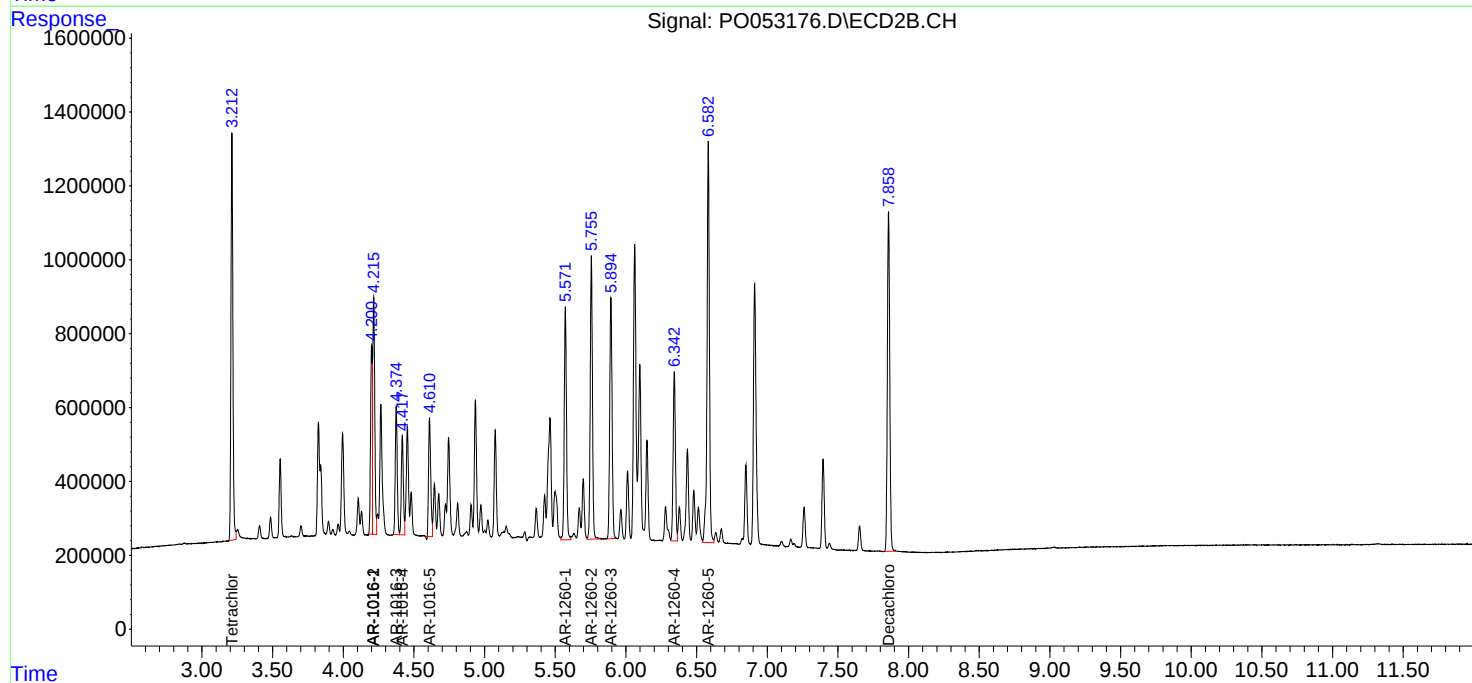
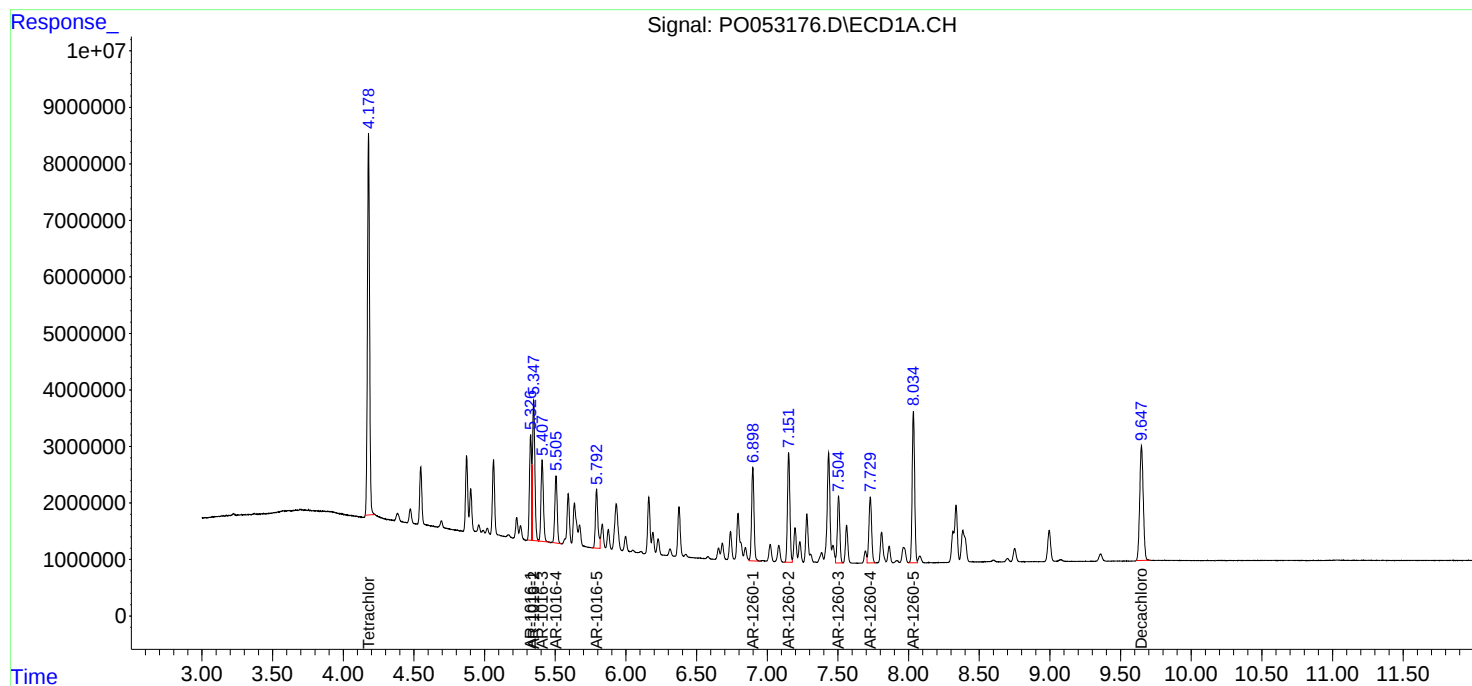
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

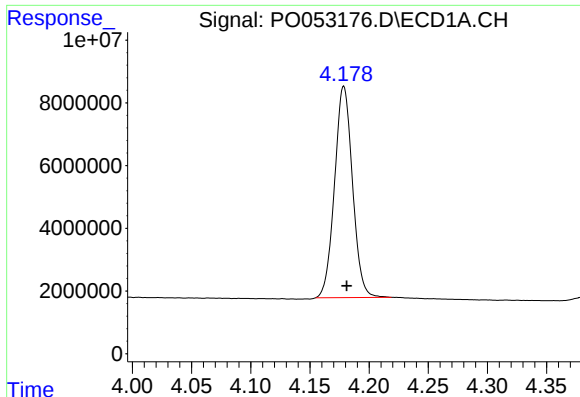
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:05:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





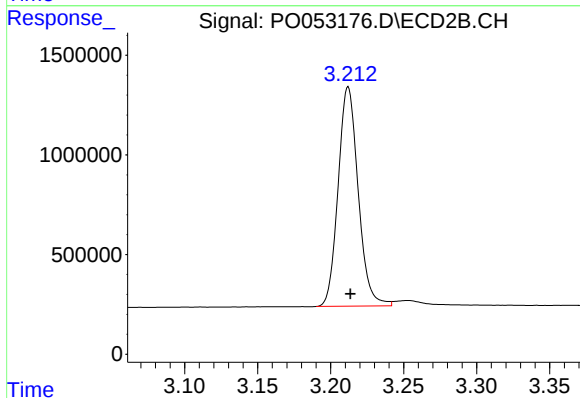
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: -0.002 min
Response: 71254762
Conc: 54.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

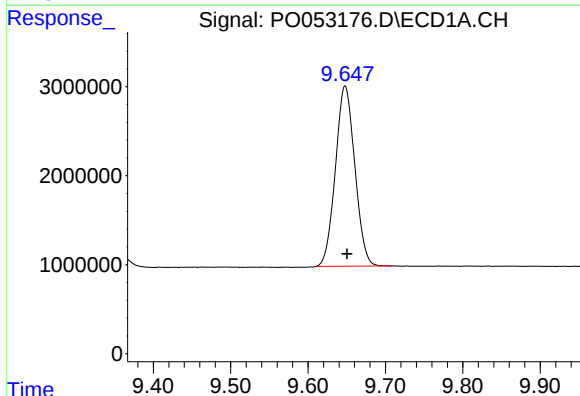
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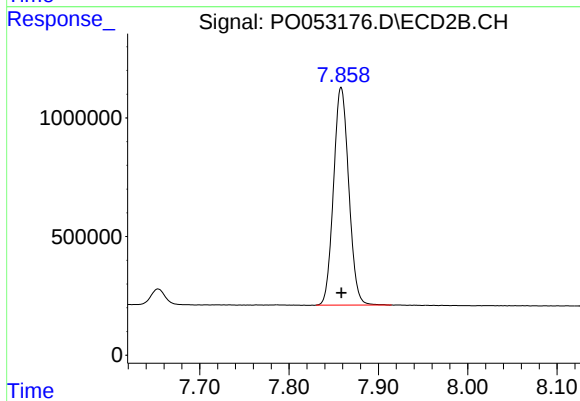
#1 Tetrachloro-m-xylene

R.T.: 3.212 min
Delta R.T.: -0.002 min
Response: 10512033
Conc: 46.85 ng/ml



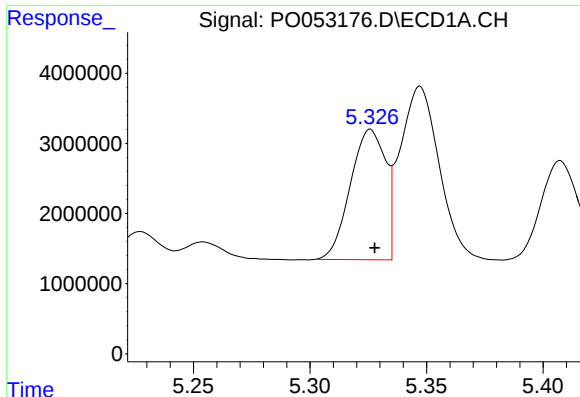
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 35348035
Conc: 44.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 10869659
Conc: 42.28 ng/ml



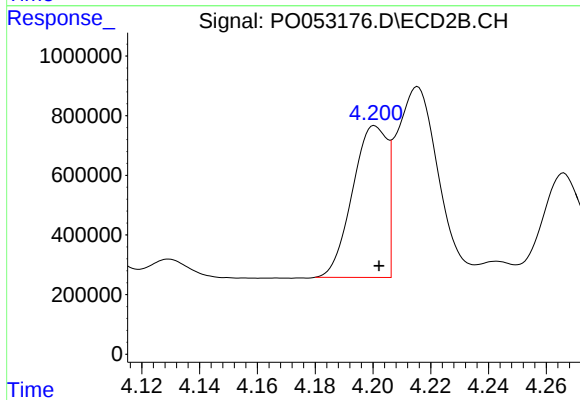
#3 AR-1016-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 19492139
Conc: 508.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

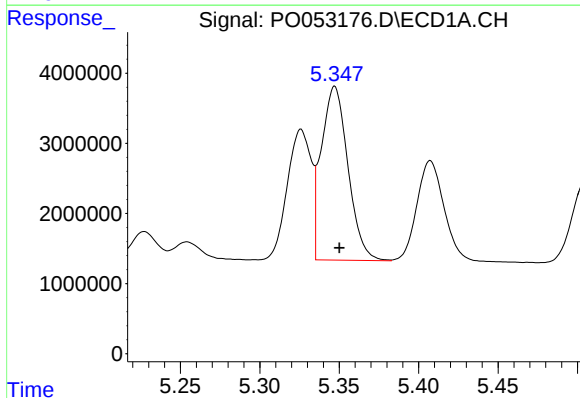
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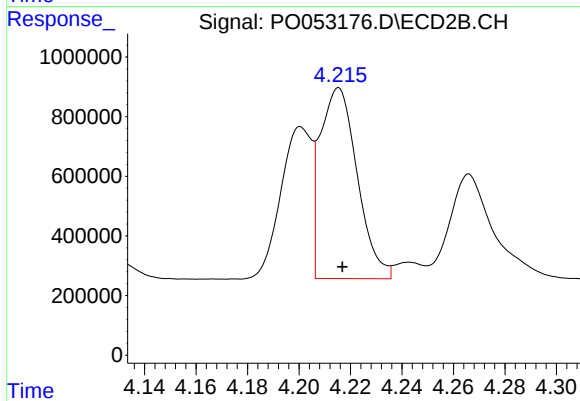
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 4229487
Conc: 469.16 ng/ml



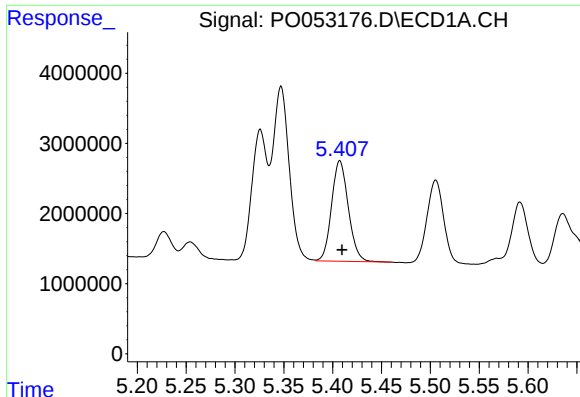
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 28924996
Conc: 514.34 ng/ml



#4 AR-1016-2

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 6420438
Conc: 466.11 ng/ml



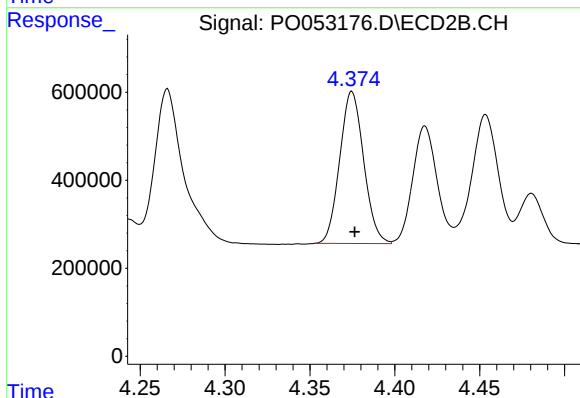
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.002 min
Response: 17110001
Conc: 507.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

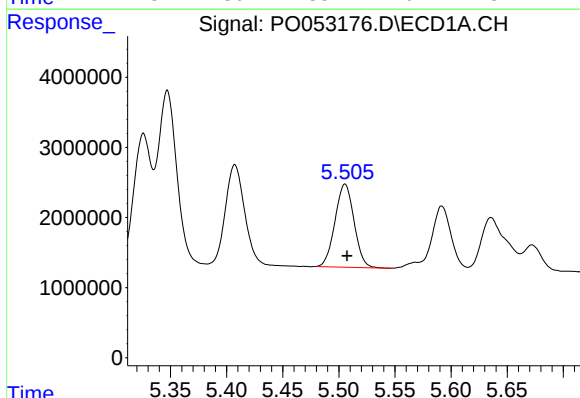
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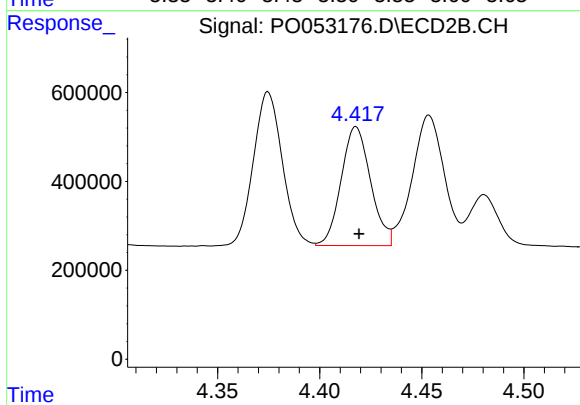
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 3395664
Conc: 469.04 ng/ml



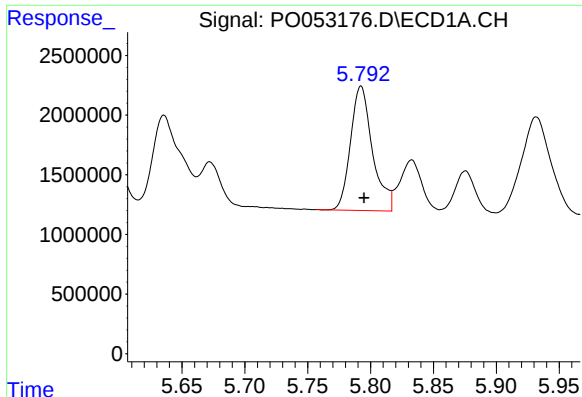
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 13985484
Conc: 509.41 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 2685211
Conc: 494.20 ng/ml



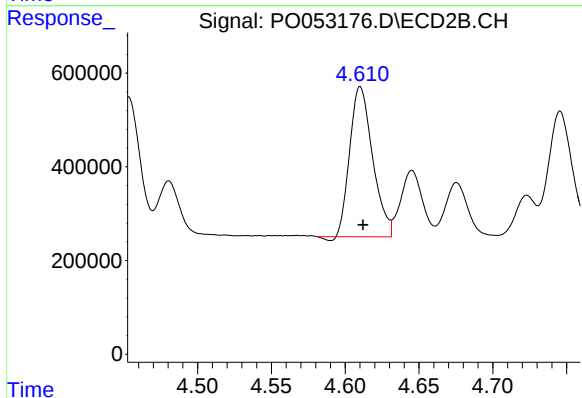
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 12689063
Conc: 481.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

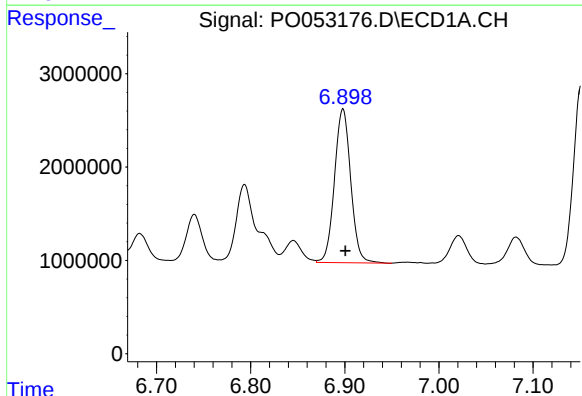
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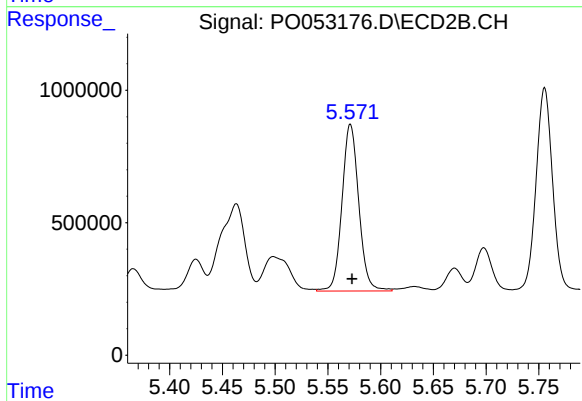
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 3433216
Conc: 470.16 ng/ml



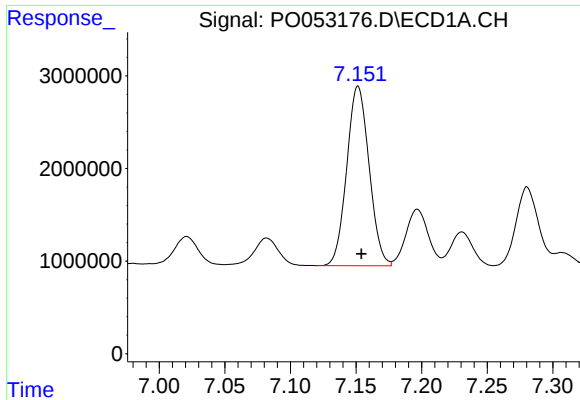
#31 AR-1260-1

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 19791262
Conc: 441.38 ng/ml



#31 AR-1260-1

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 6974147
Conc: 454.35 ng/ml



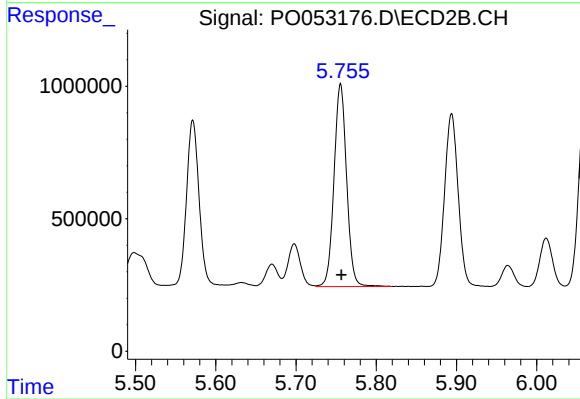
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 22998276
Conc: 414.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

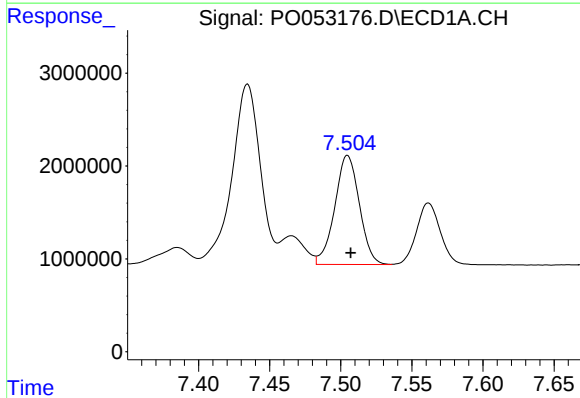
Manual Integrations
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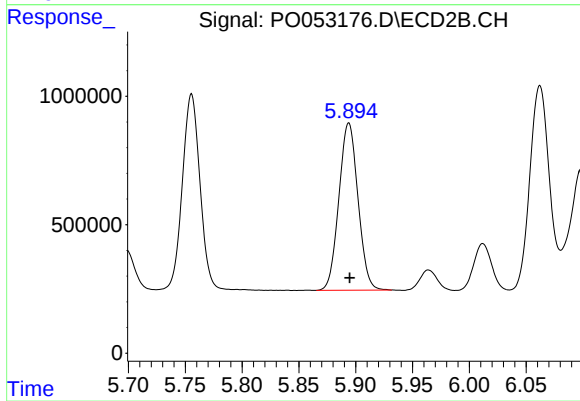
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 8354037
Conc: 436.52 ng/ml



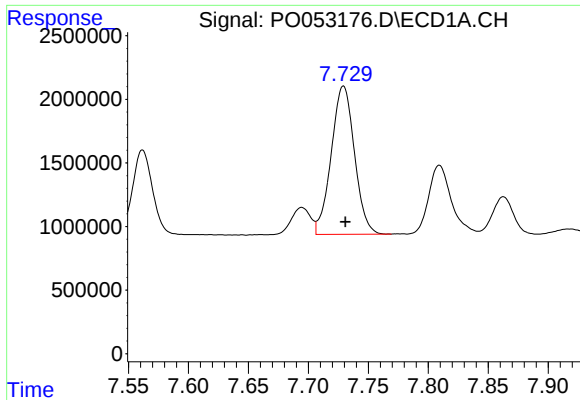
#33 AR-1260-3

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 14157364
Conc: 404.32 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 7620228
Conc: 440.55 ng/ml m



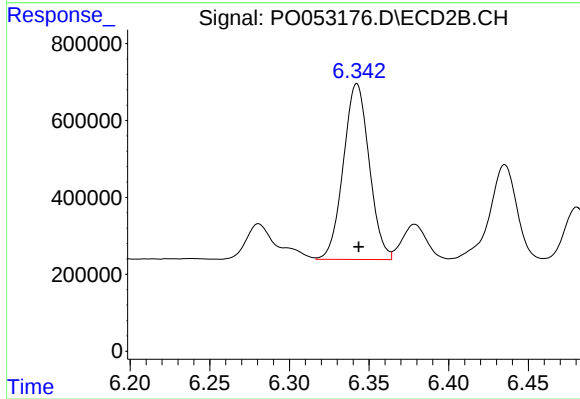
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 15731468
Conc: 404.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

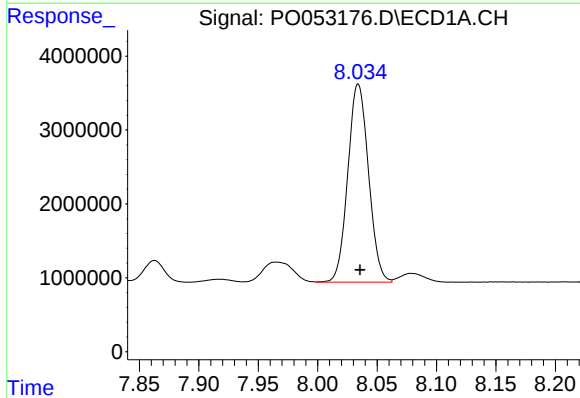
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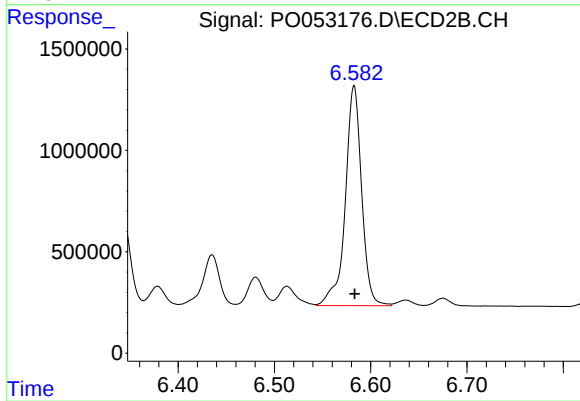
#34 AR-1260-4

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 5163289
Conc: 446.35 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.002 min
Response: 32549440
Conc: 421.75 ng/ml



#35 AR-1260-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 12725895
Conc: 441.75 ng/ml