

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 22:10
 Operator : SM/AJ
 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: Aug 30 23:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.122	3.496	1909965	1713487	54.551	47.603
2) SA Decachlor...	9.580	8.352	2382382	1947972	44.781	48.312
Target Compounds						
3) L1 AR-1016-1	5.270	4.545	857252	632173	534.488	467.604
4) L1 AR-1016-2	5.292	4.562	1273574	941628	532.321	470.107
5) L1 AR-1016-3	5.351	4.734	795384	503378	533.985	465.290m
6) L1 AR-1016-4	5.450	4.774	665803	420753	550.364m	465.954m
7) L1 AR-1016-5	5.736	4.983	702410	550259	546.989m	477.685
31) L7 AR-1260-1	6.843	5.990	1415163	1095155	524.947	480.562
32) L7 AR-1260-2	7.098	6.178	1745370	1380264	470.389	471.100
33) L7 AR-1260-3	7.451	6.326	1503985	1237534	459.045	467.146
34) L7 AR-1260-4	7.679	6.788	1503505	1046984	489.530	462.739
35) L7 AR-1260-5	7.985	7.031	2955638	2435206	417.409	442.498

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 22:10
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

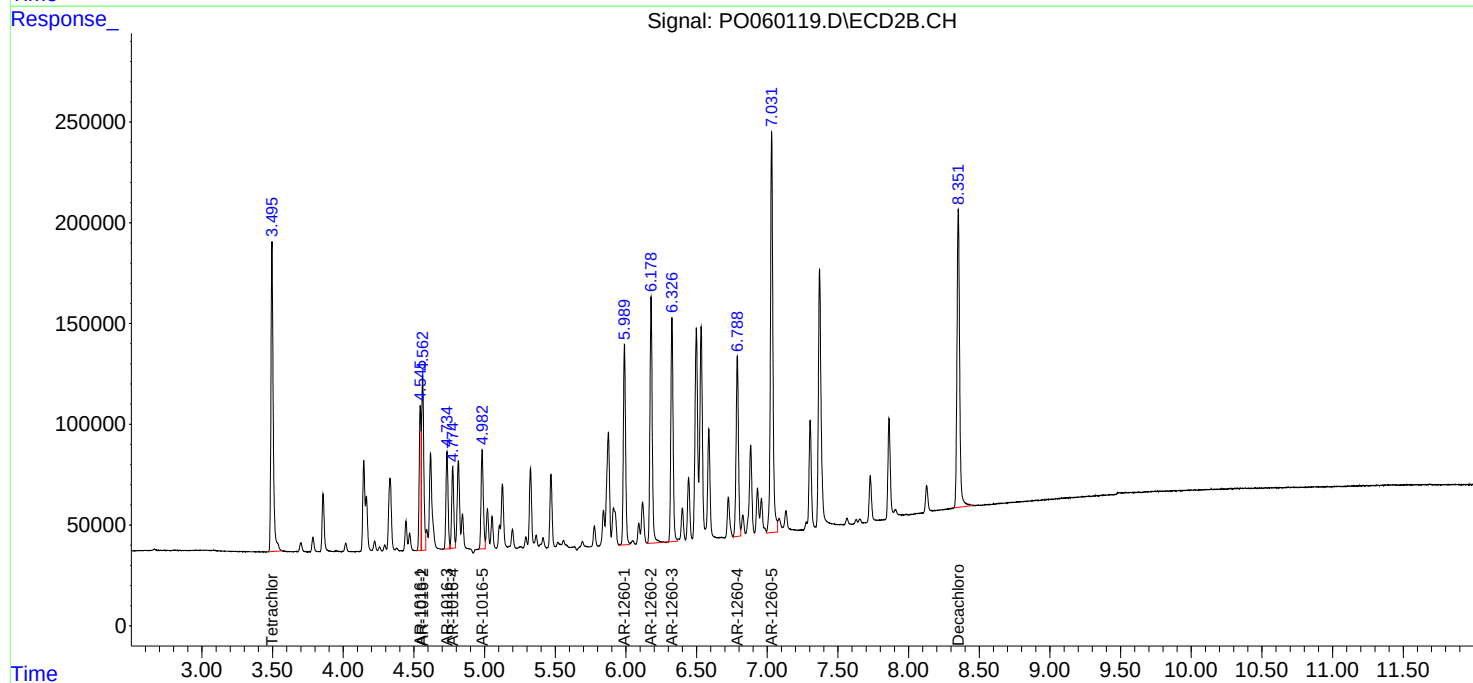
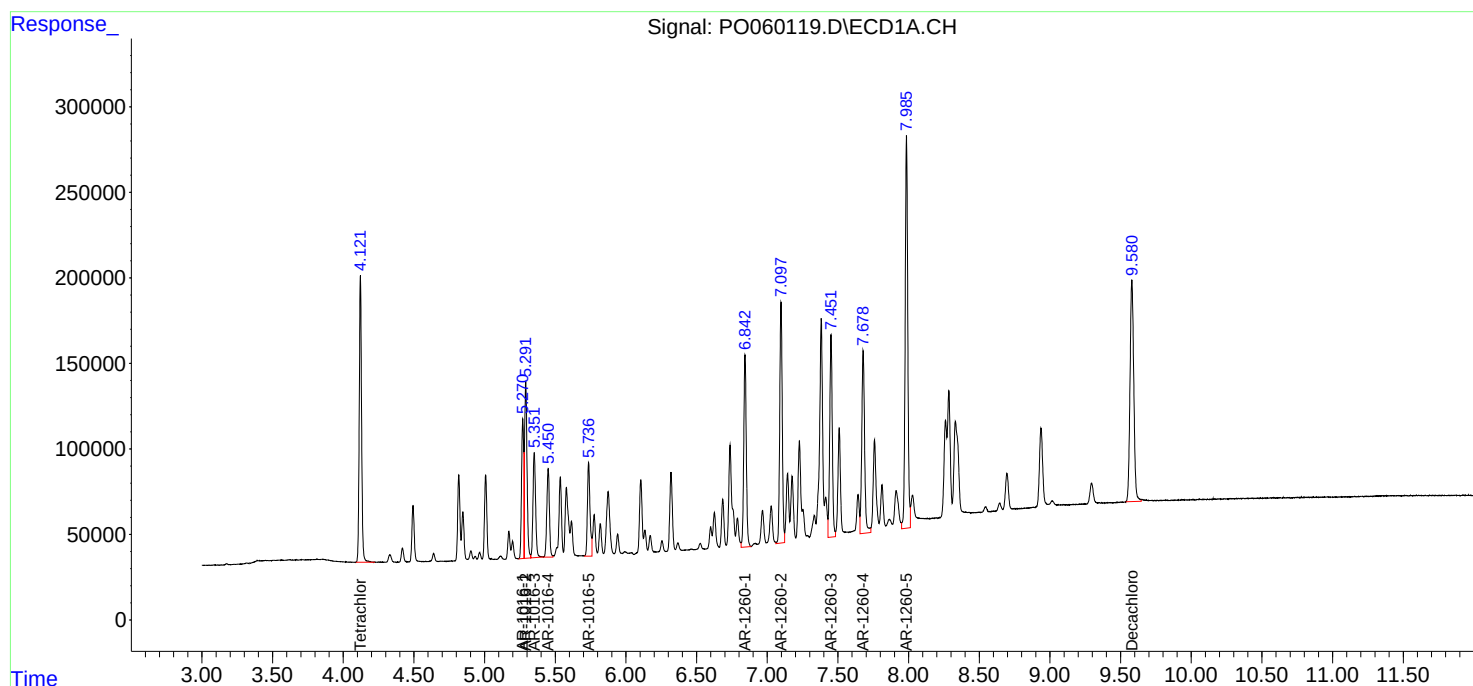
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

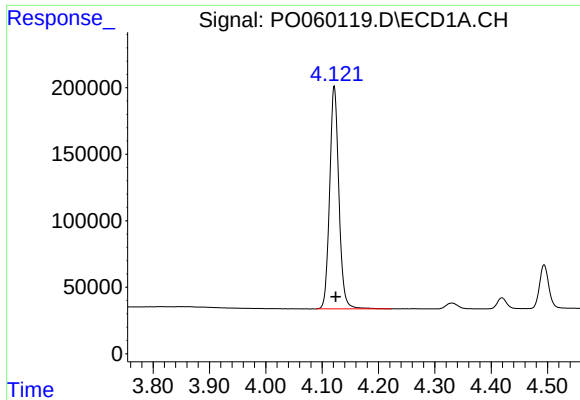
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 23:27:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





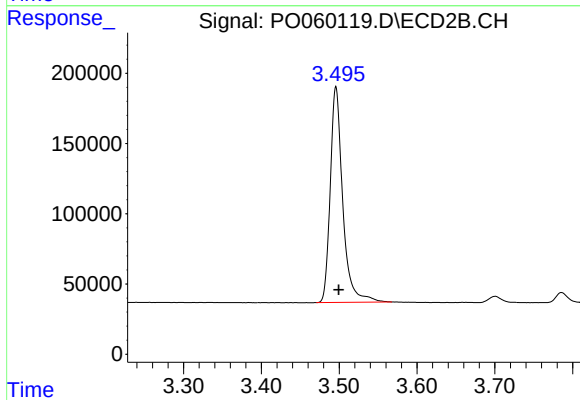
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: -0.002 min
Response: 1909965
Conc: 54.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

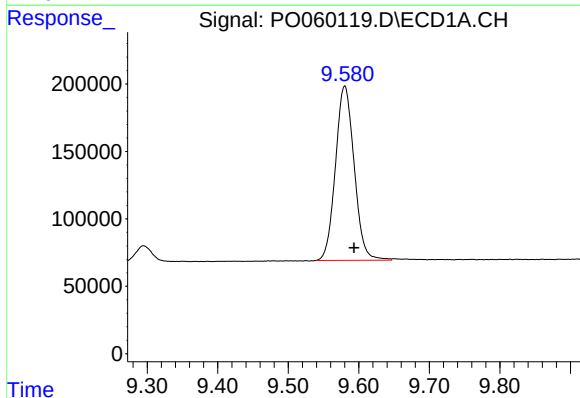
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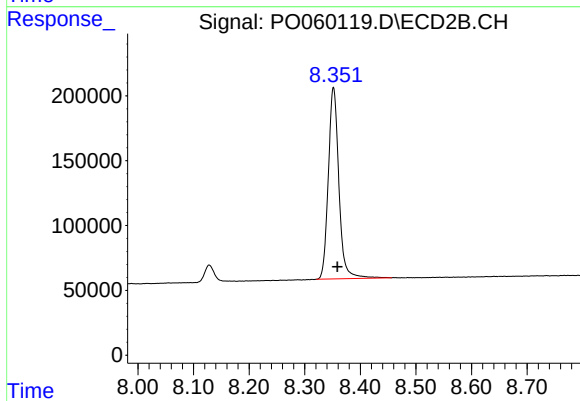
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.004 min
Response: 1713487
Conc: 47.60 ng/ml



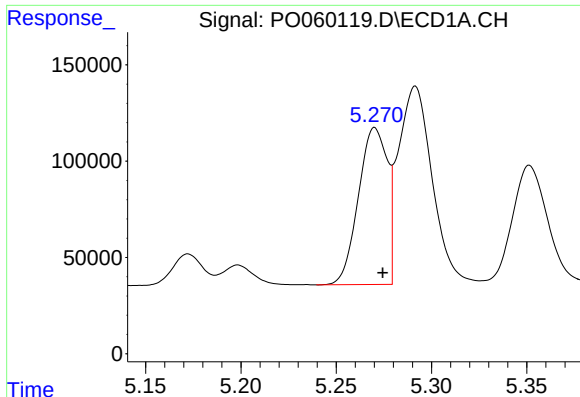
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: -0.013 min
Response: 2382382
Conc: 44.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 1947972
Conc: 48.31 ng/ml



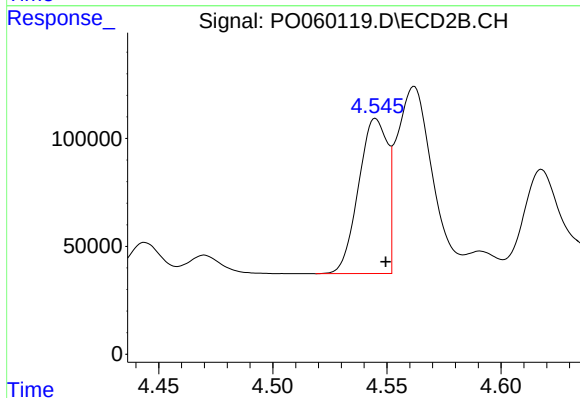
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 857252
Conc: 534.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

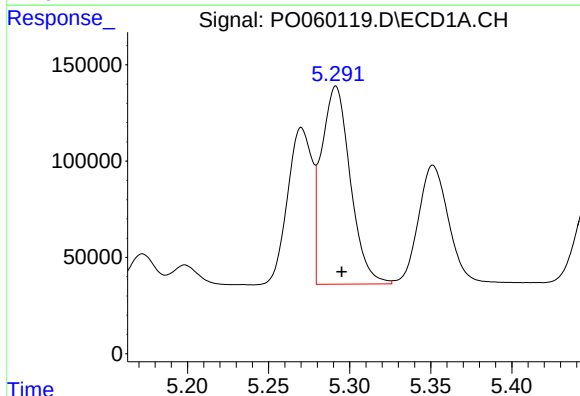
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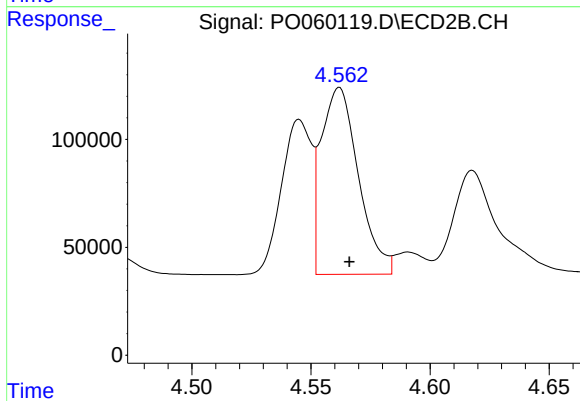
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.004 min
Response: 632173
Conc: 467.60 ng/ml



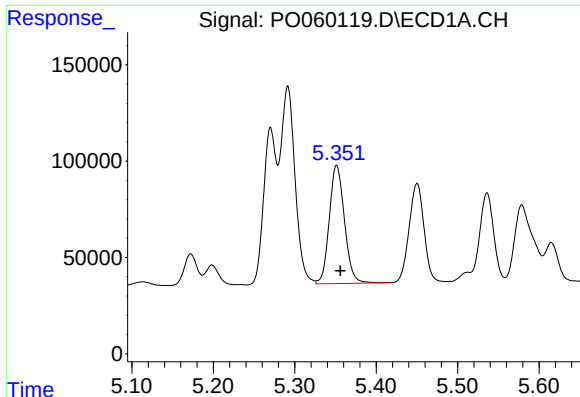
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.004 min
Response: 1273574
Conc: 532.32 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 941628
Conc: 470.11 ng/ml



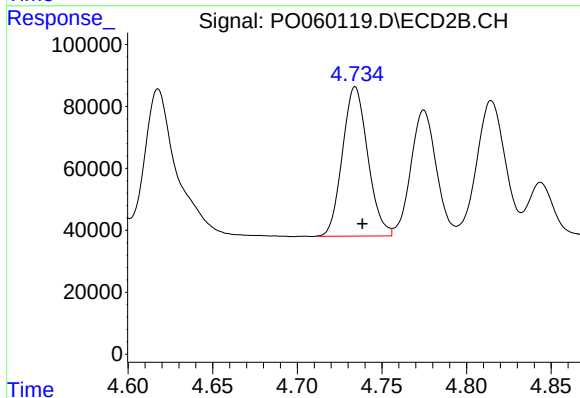
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 795384
Conc: 533.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

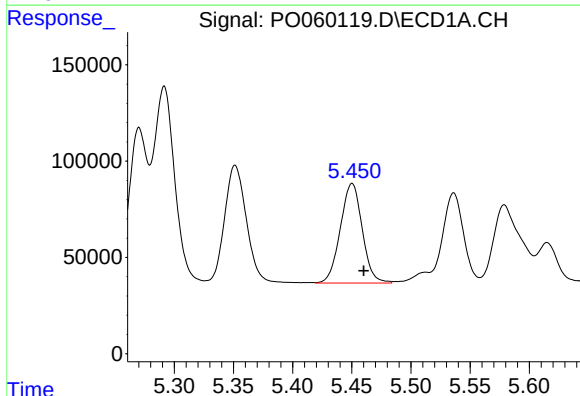
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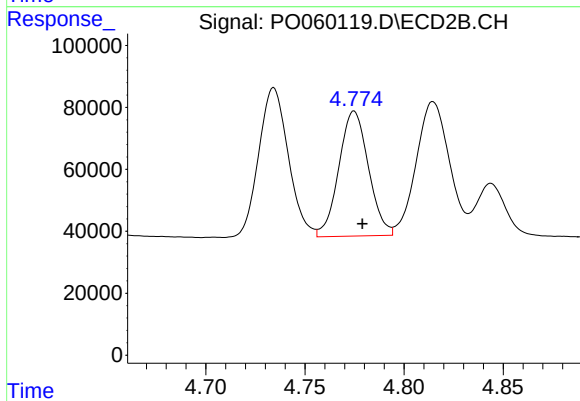
#5 AR-1016-3

R.T.: 4.734 min
Delta R.T.: -0.005 min
Response: 503378
Conc: 465.29 ng/ml m



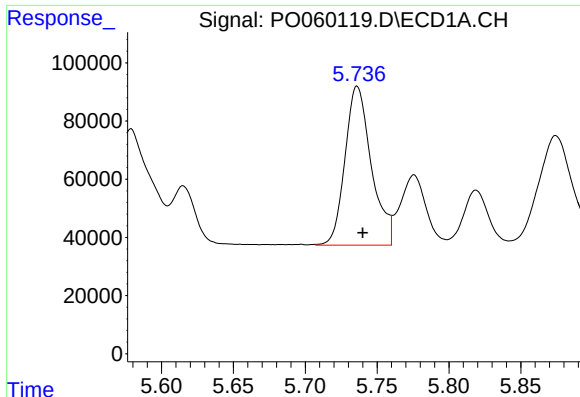
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.010 min
Response: 665803
Conc: 550.36 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 420753
Conc: 465.95 ng/ml m



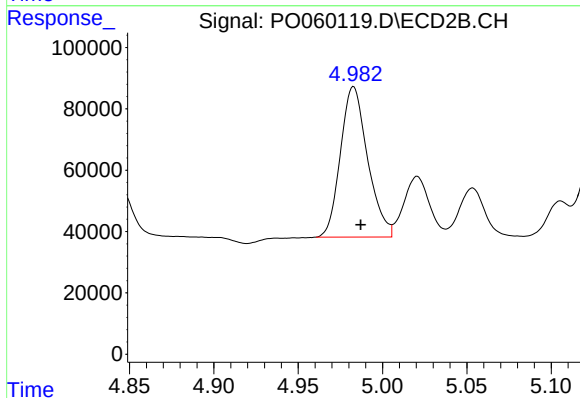
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 702410
Conc: 546.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

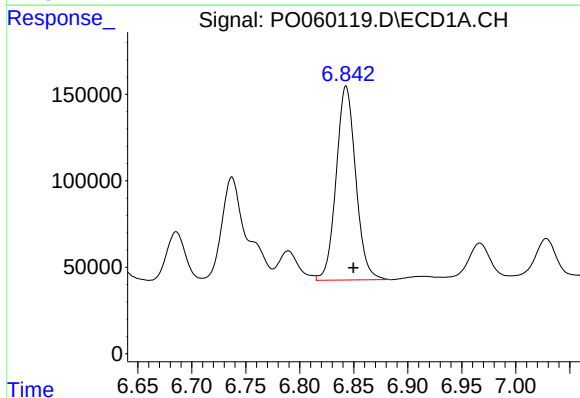
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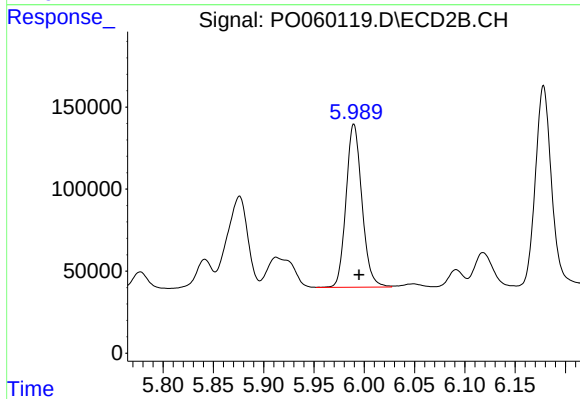
#7 AR-1016-5

R.T.: 4.983 min
Delta R.T.: -0.004 min
Response: 550259
Conc: 477.69 ng/ml



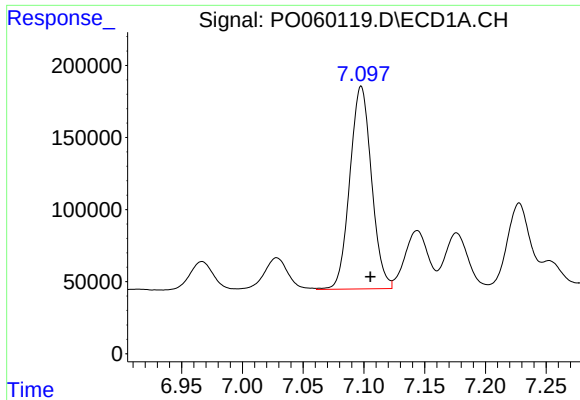
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 1415163
Conc: 524.95 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1095155
Conc: 480.56 ng/ml



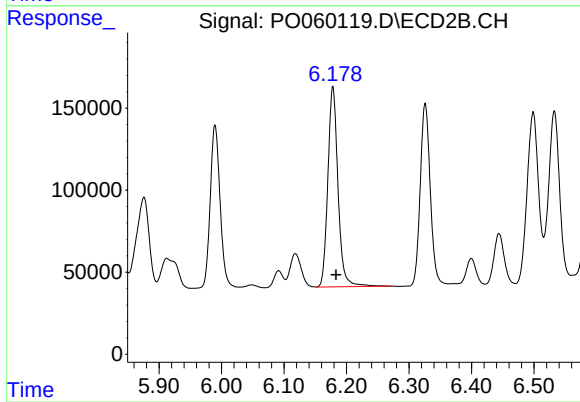
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 1745370
Conc: 470.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

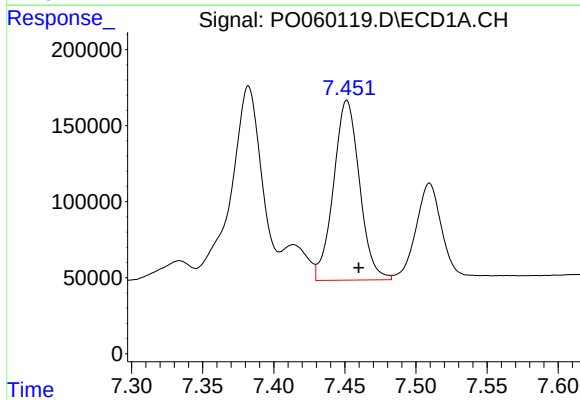
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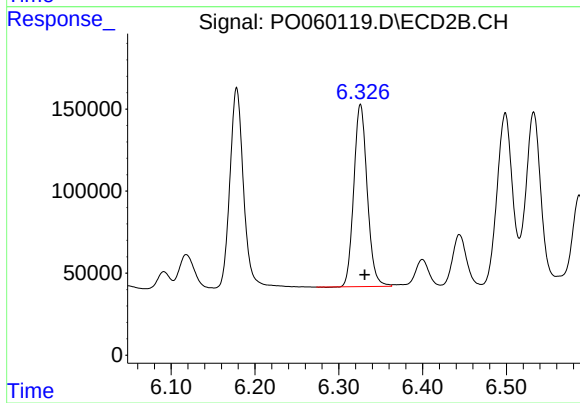
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 1380264
Conc: 471.10 ng/ml



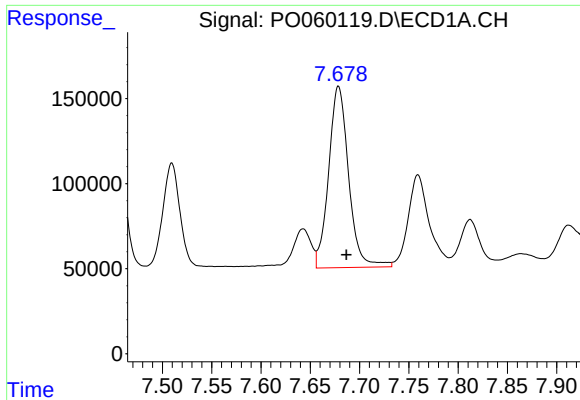
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.008 min
Response: 1503985
Conc: 459.05 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.005 min
Response: 1237534
Conc: 467.15 ng/ml



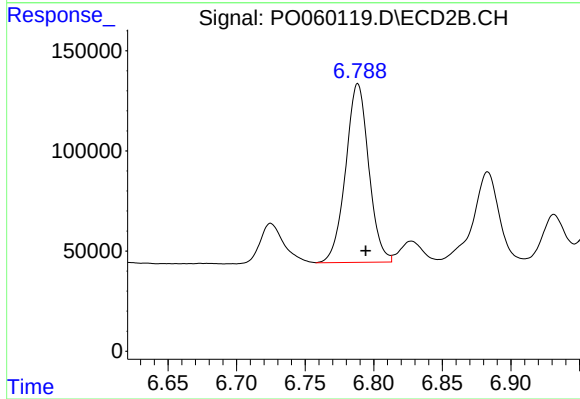
#34 AR-1260-4

R.T.: 7.679 min
Delta R.T.: -0.008 min
Response: 1503505
Conc: 489.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

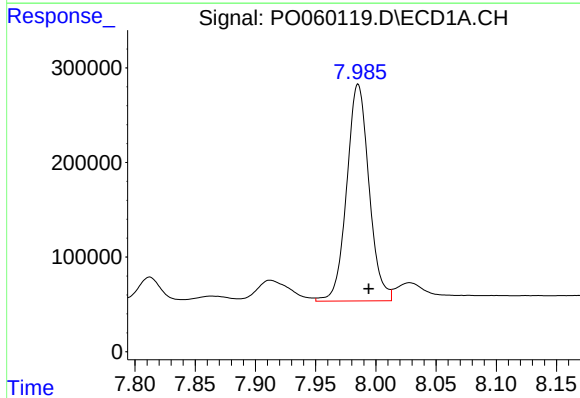
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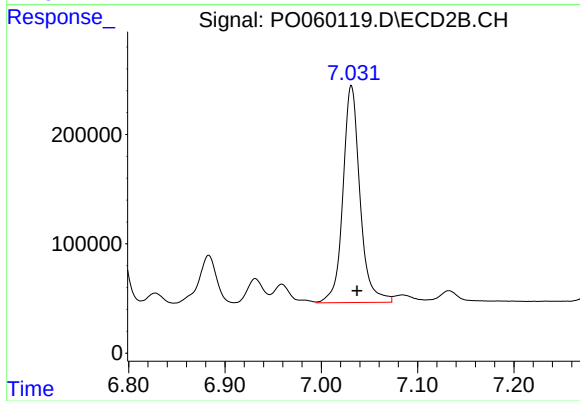
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.006 min
Response: 1046984
Conc: 462.74 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.009 min
Response: 2955638
Conc: 417.41 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.006 min
Response: 2435206
Conc: 442.50 ng/ml