

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111518\
 Data File : P0051561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 13:56
 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: Nov 16 00:02:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.308	3.298	146.0E6	52900123	45.720	48.040
2) SA Decachlor...	9.949	8.052	89956729	40326805	46.869	48.648
Target Compounds						
3) L1 AR-1016-1	5.478	4.330	36849895	13359066	493.587	548.172m
4) L1 AR-1016-2	5.500	4.340	56809416	22226766	502.315	419.625m
5) L1 AR-1016-3	5.562	4.505	32814845	11085989	499.503	484.415
6) L1 AR-1016-4	5.661	4.550	27286484	8525351	501.821	483.382
7) L1 AR-1016-5	5.954	4.749	24964611	9753626	539.234	428.429
31) L7 AR-1260-1	7.075	5.732	46186827	21434631	518.540	496.642
32) L7 AR-1260-2	7.330	5.917	62922728	27375585	495.501	481.426
33) L7 AR-1260-3	7.687	6.061	42018413	24505340	483.455	486.933
34) L7 AR-1260-4	7.913	6.516	41369035	16648719	470.729	485.014
35) L7 AR-1260-5	8.224	6.755	92238748	45879209	447.965	470.310

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051561.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 13:56
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

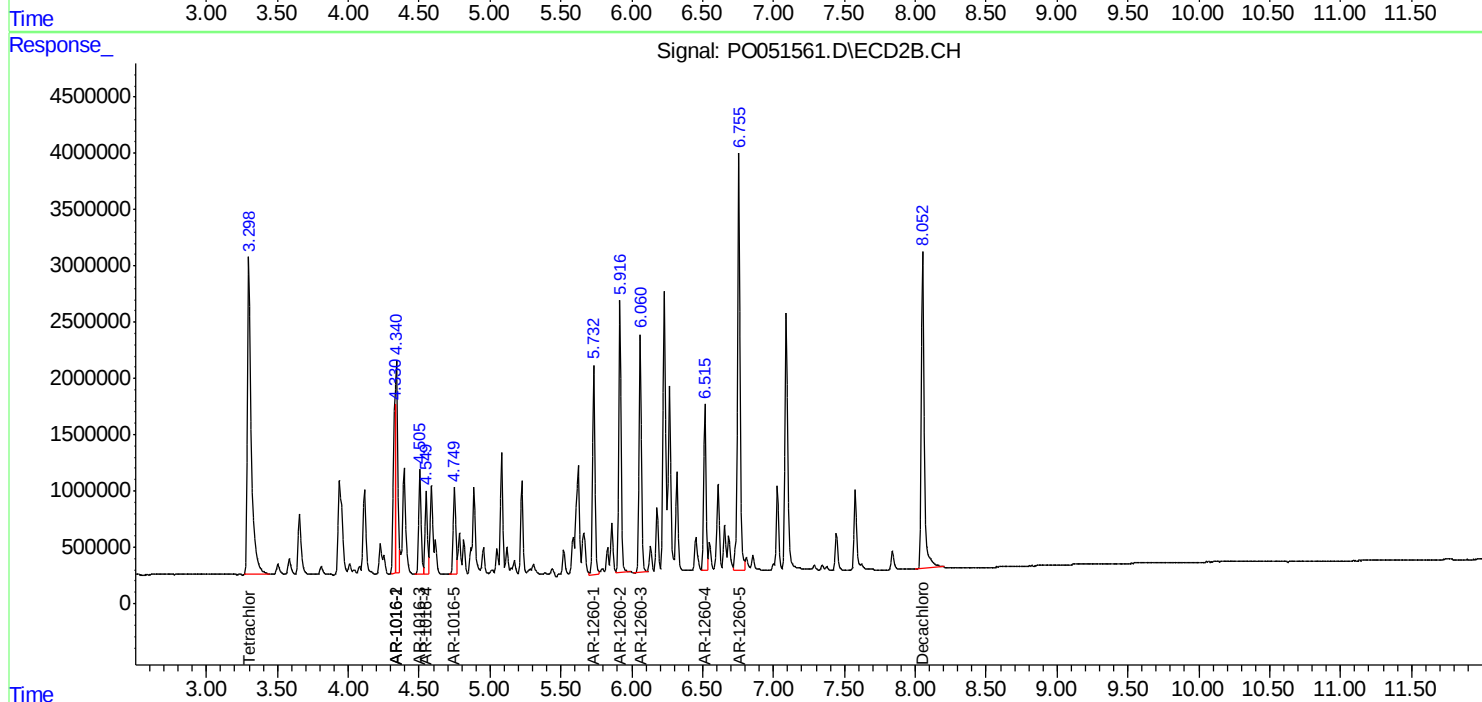
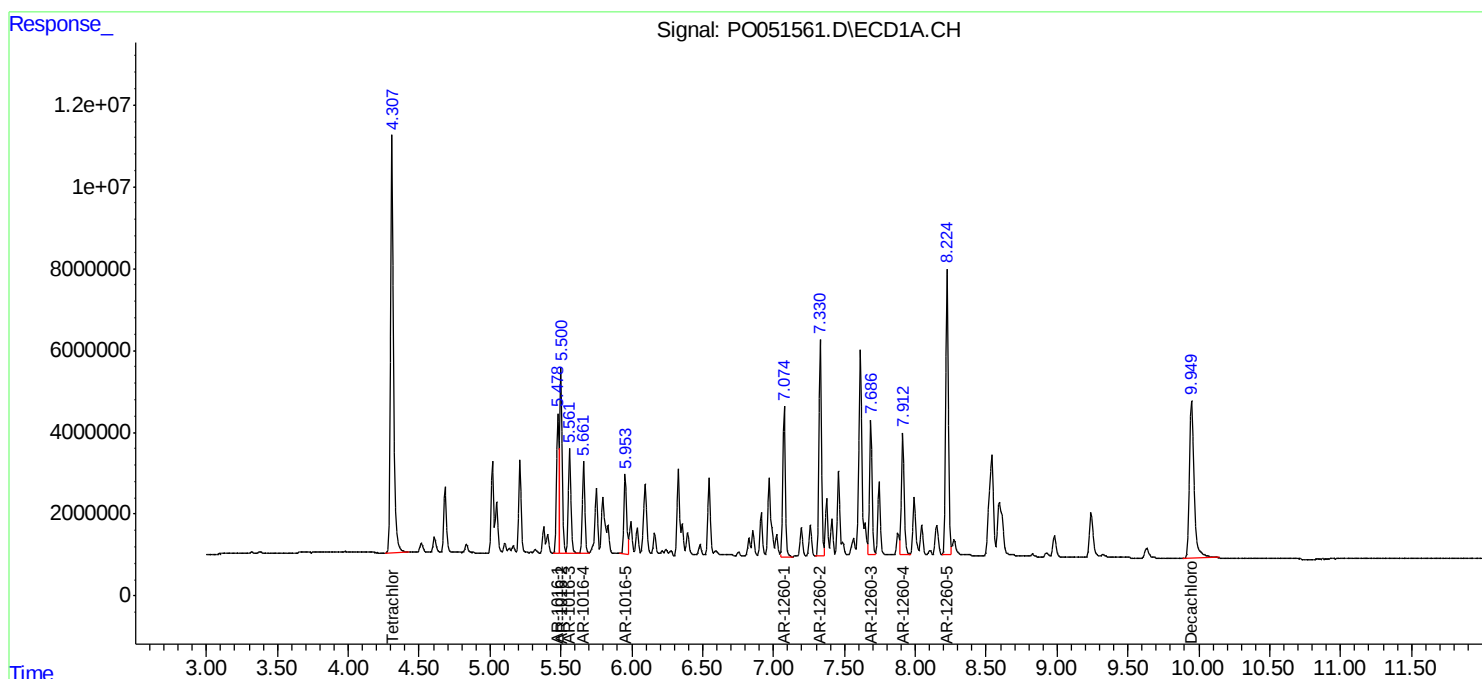
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

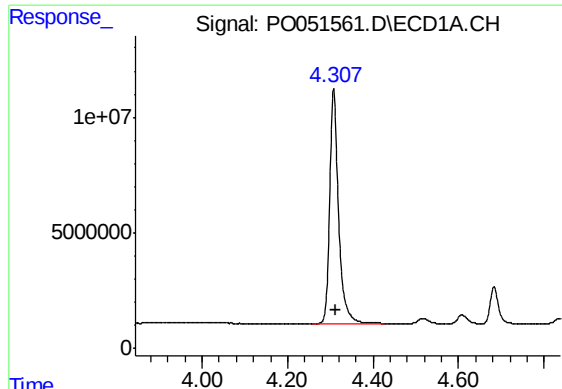
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:02:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





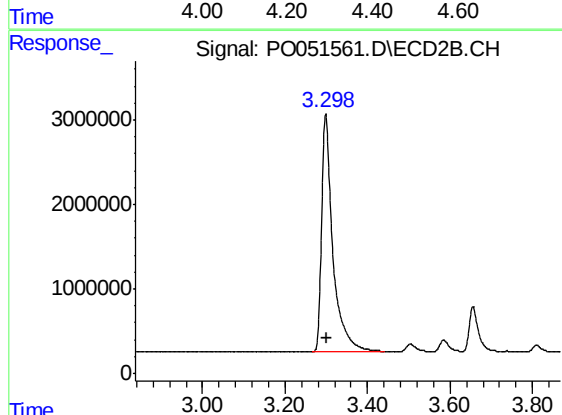
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 146009898
Conc: 45.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

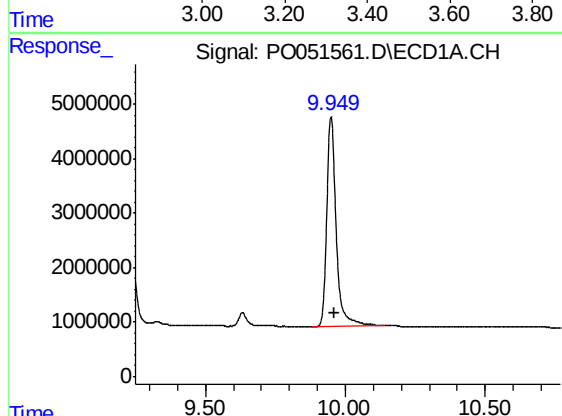
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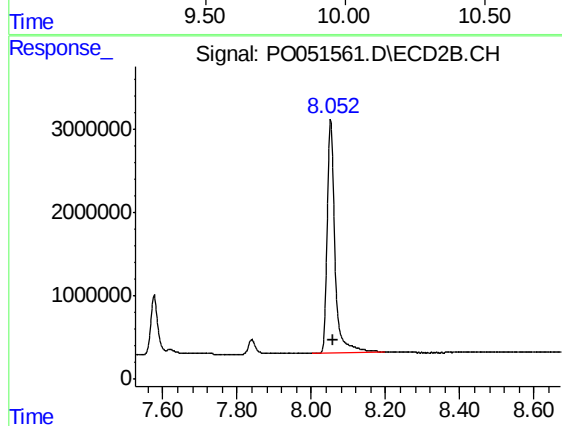
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: -0.004 min
Response: 52900123
Conc: 48.04 ng/ml



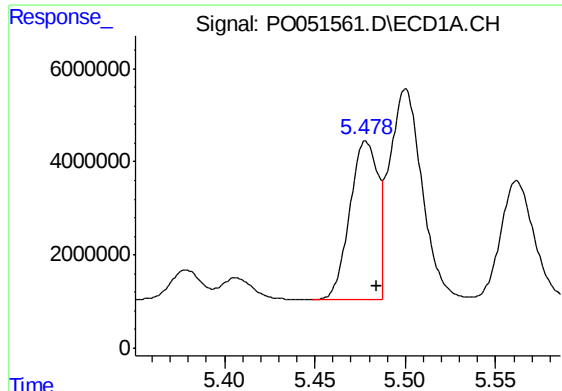
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.013 min
Response: 89956729
Conc: 46.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.007 min
Response: 40326805
Conc: 48.65 ng/ml



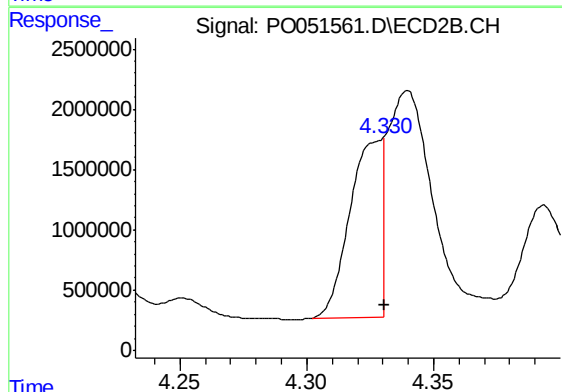
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 36849895
Conc: 493.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

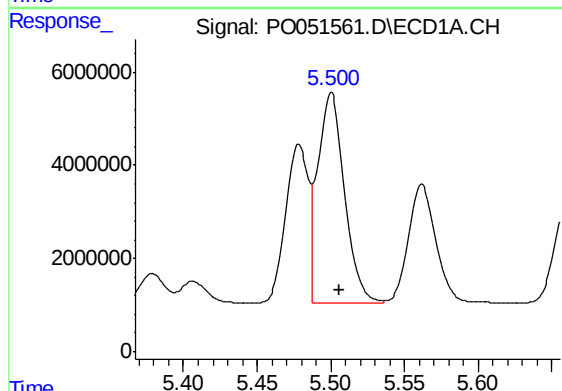
Manual Integrations
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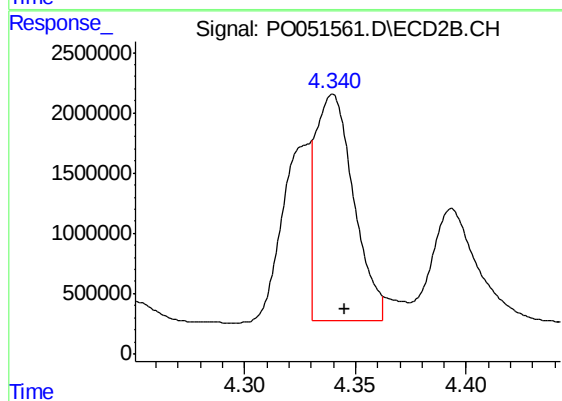
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 13359066
Conc: 548.17 ng/ml m



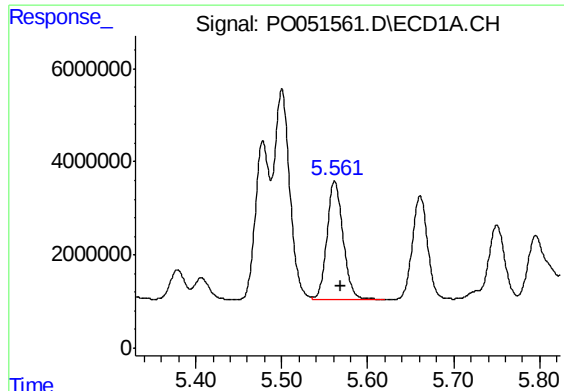
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.006 min
Response: 56809416
Conc: 502.32 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 22226766
Conc: 419.62 ng/ml m



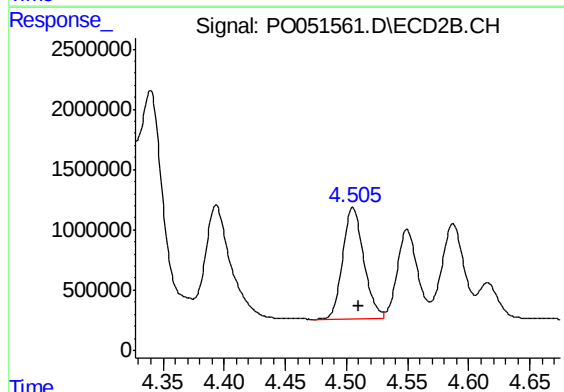
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.007 min
Response: 32814845
Conc: 499.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

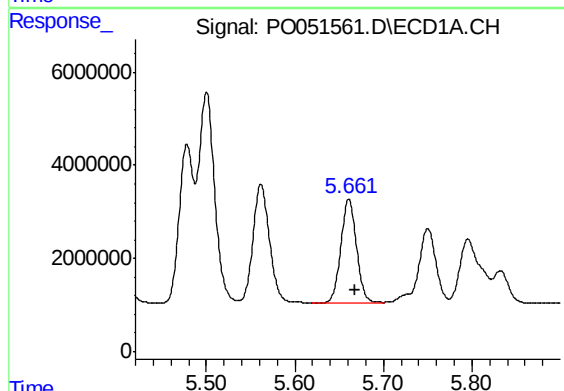
Manual Integrations
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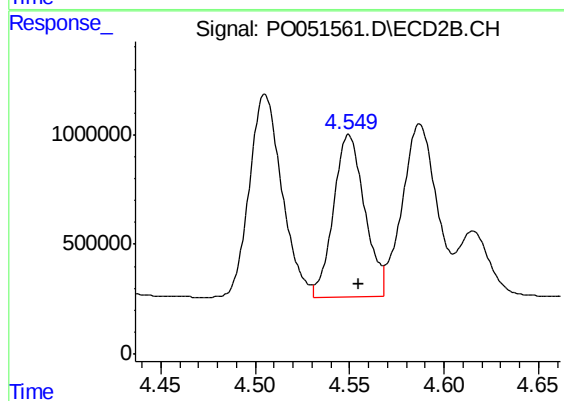
#5 AR-1016-3

R.T.: 4.505 min
Delta R.T.: -0.005 min
Response: 11085989
Conc: 484.41 ng/ml



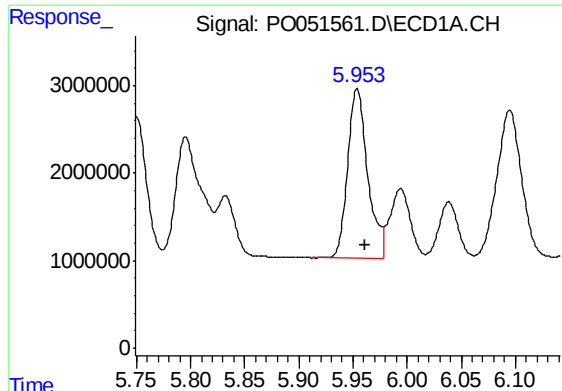
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 27286484
Conc: 501.82 ng/ml



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 8525351
Conc: 483.38 ng/ml



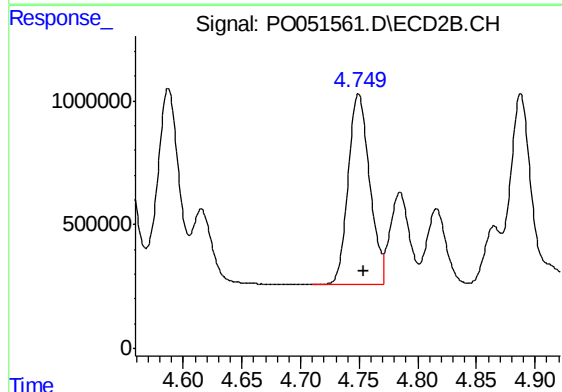
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.007 min
Response: 24964611
Conc: 539.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

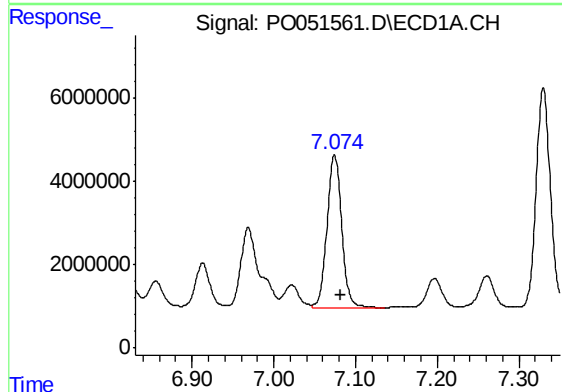
Manual Integrations
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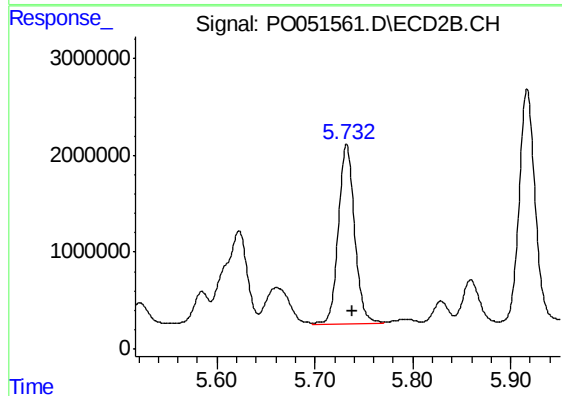
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 9753626
Conc: 428.43 ng/ml



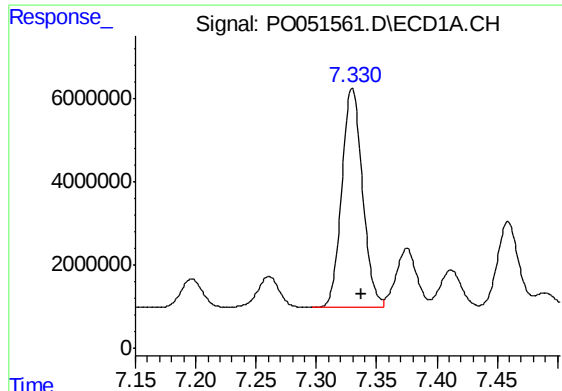
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 46186827
Conc: 518.54 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 21434631
Conc: 496.64 ng/ml



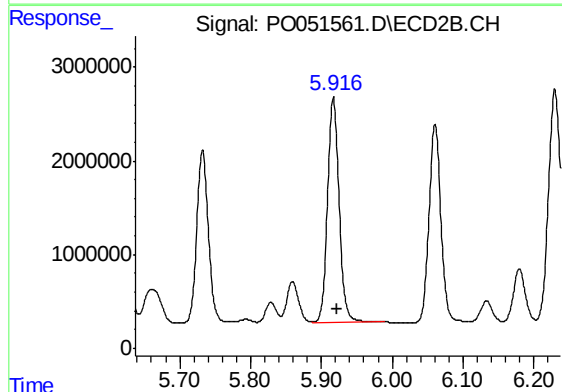
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 62922728
Conc: 495.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

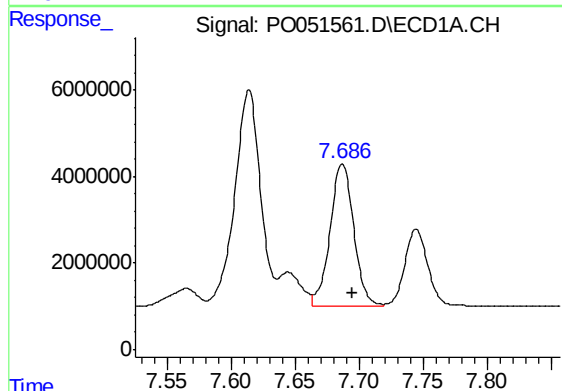
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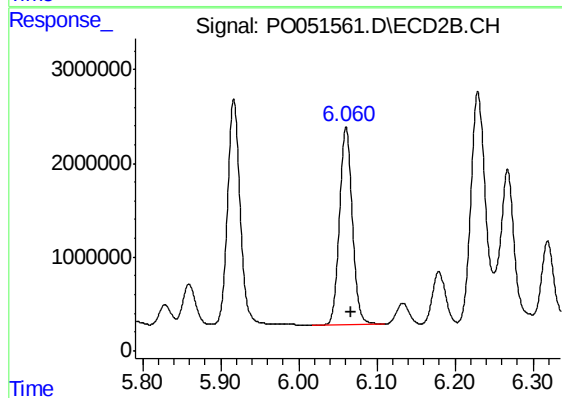
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 27375585
Conc: 481.43 ng/ml



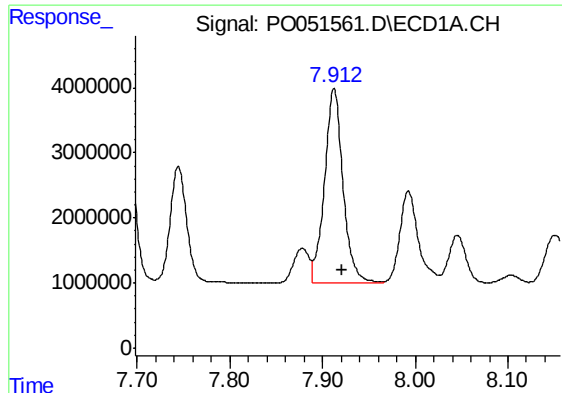
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.008 min
Response: 42018413
Conc: 483.46 ng/ml



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 24505340
Conc: 486.93 ng/ml



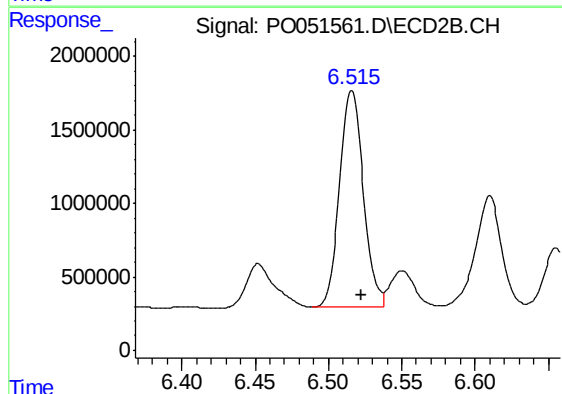
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.009 min
Response: 41369035
Conc: 470.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

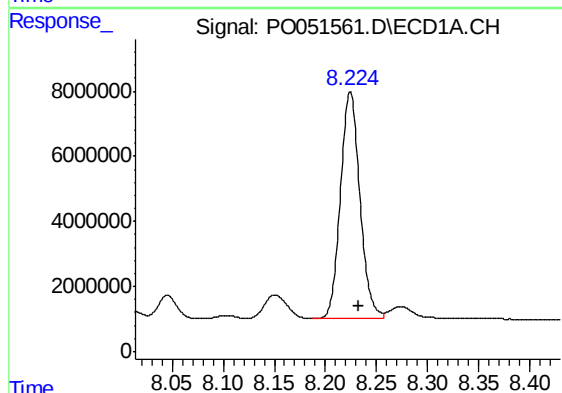
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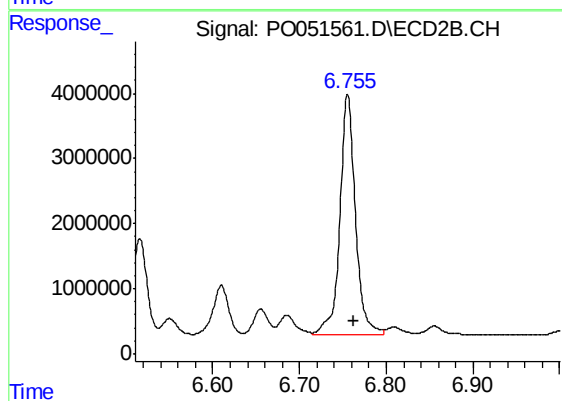
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 16648719
Conc: 485.01 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 92238748
Conc: 447.96 ng/ml



#35 AR-1260-5

R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 45879209
Conc: 470.31 ng/ml