

Data Path : P:\HPCHEM1\ECD_0\Data\P0043018\
 Data File : P0044264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 1:55
 Operator : SM/UA
 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: May 01 04:10:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.037	3.293	36872322	44836389	51.508m	46.349m
2) SA Decachlor...	9.378	8.054	32098495	42082598	52.112m	50.709m
Target Compounds						
3) L1 AR-1016-1	4.905	4.111	7863457	9966898	544.054	475.397
4) L1 AR-1016-2	5.244	4.545	10148424	7894393	547.903	490.822
5) L1 AR-1016-3	5.339	4.583	8289622	9612257	557.592	497.619
6) L1 AR-1016-4	5.760	4.748	8282567	10235973	565.491	500.387
7) L1 AR-1016-5	5.989	5.082	6667454	10841482	551.038	519.503
31) L7 AR-1260-1	6.719	5.735	14865334	21701451	575.468	543.454
32) L7 AR-1260-2	6.969	5.923	20134195	29330790	580.860	545.350
33) L7 AR-1260-3	7.321	6.237	16472374	29218509	583.223	534.707
34) L7 AR-1260-4	7.844	6.766	38350431	58158960	582.036	530.146
35) L7 AR-1260-5	8.126	7.099	21944364	39238097	542.054	508.476

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO043018\
Data File : PO044264.D
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Acq On : 01 May 2018 1:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

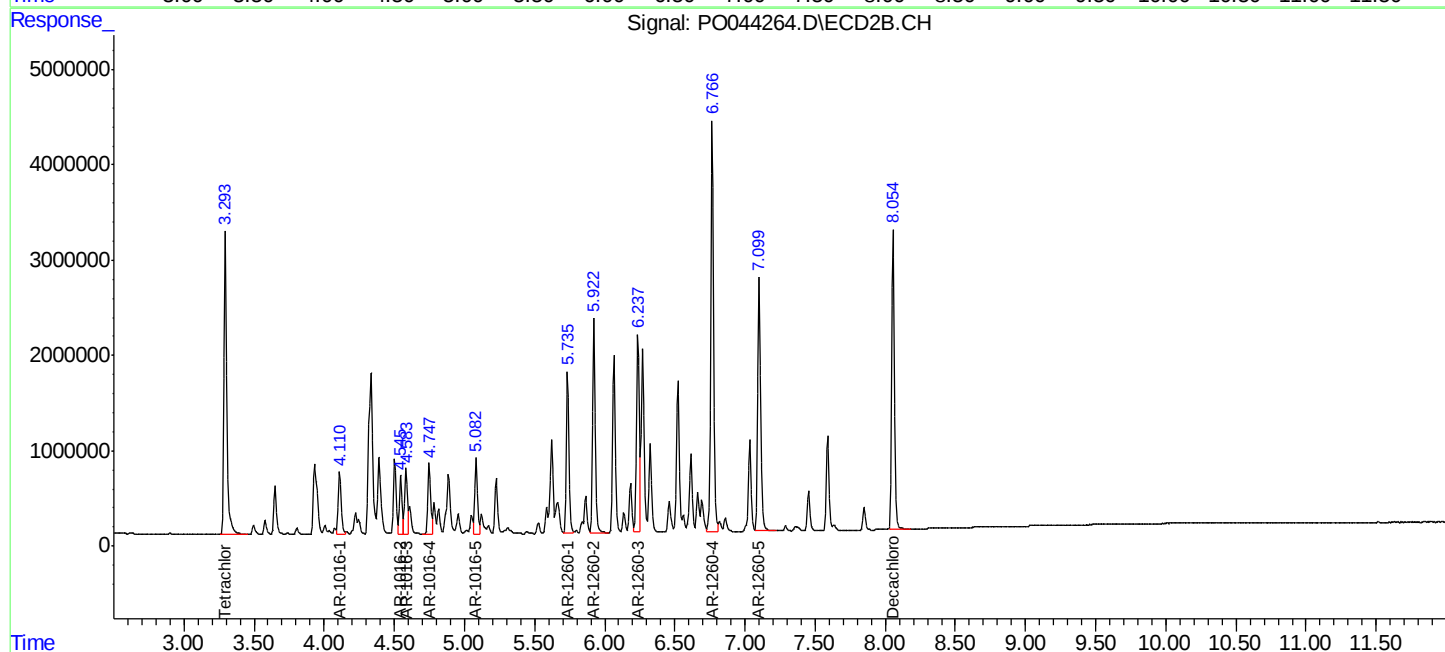
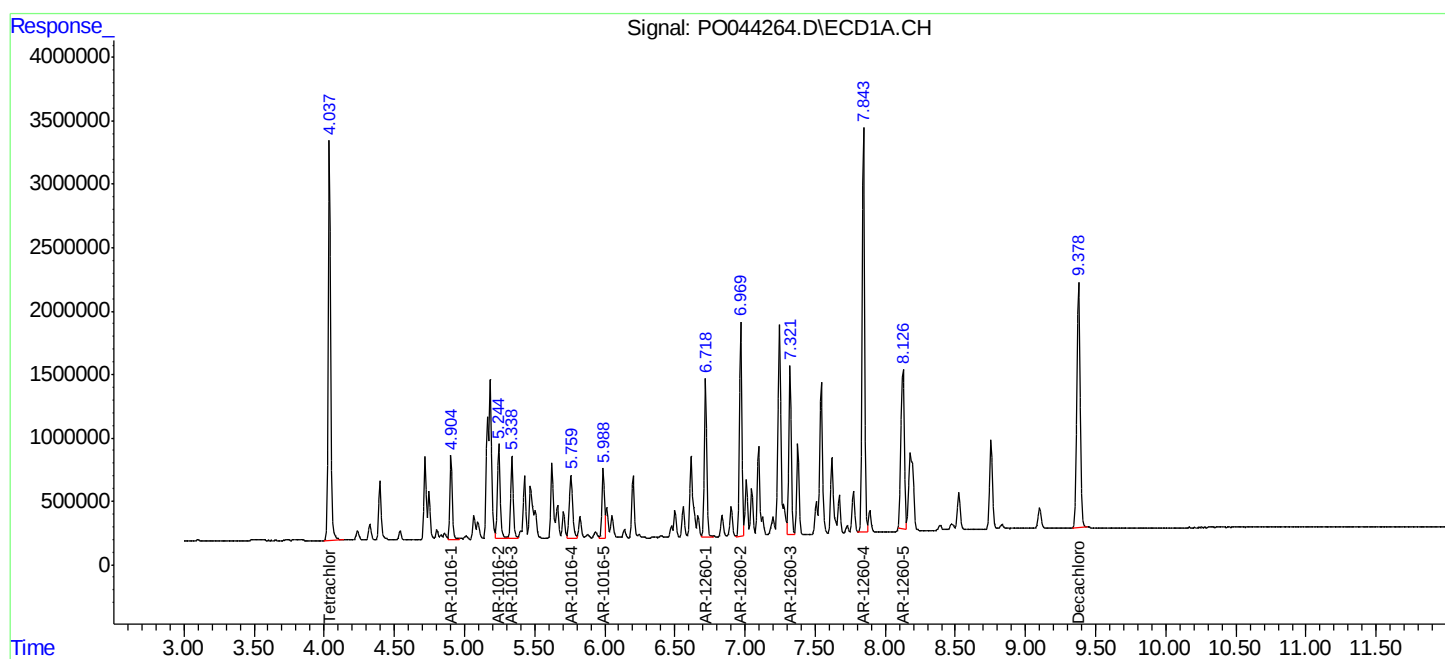
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

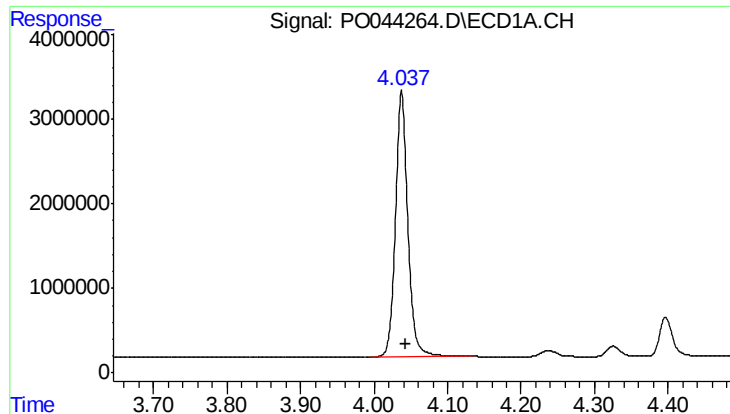
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:10:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





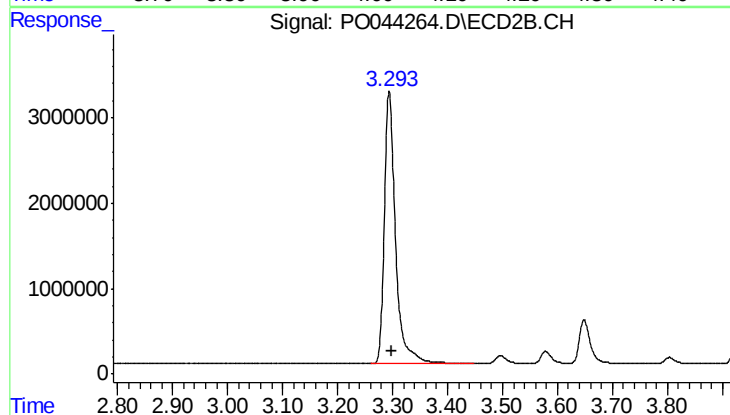
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 36872322
Conc: 51.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

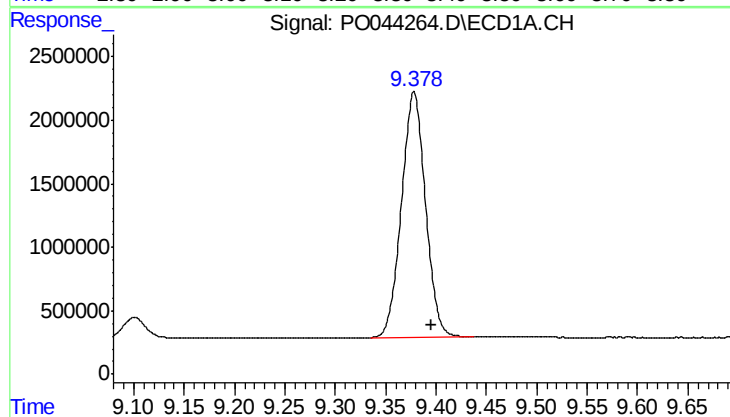
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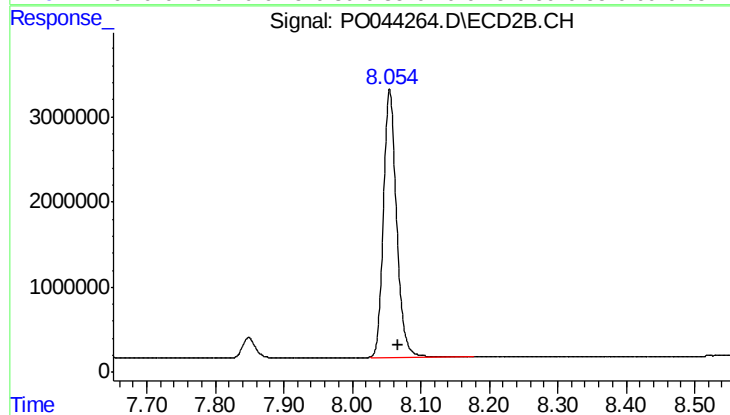
#1 Tetrachloro-m-xylene

R.T.: 3.293 min
Delta R.T.: -0.005 min
Response: 44836389
Conc: 46.35 ng/ml m



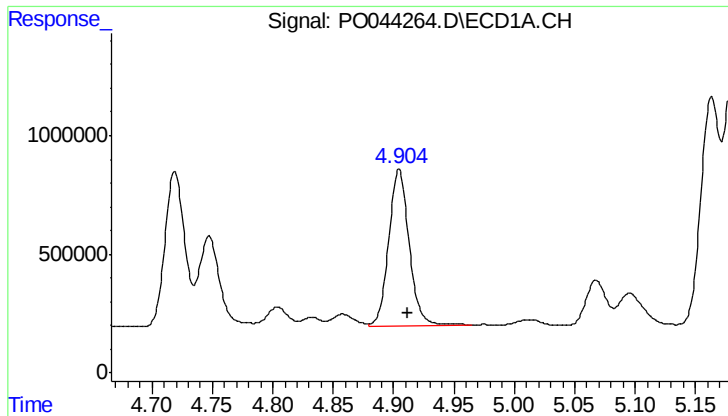
#2 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: -0.018 min
Response: 32098495
Conc: 52.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.012 min
Response: 42082598
Conc: 50.71 ng/ml m



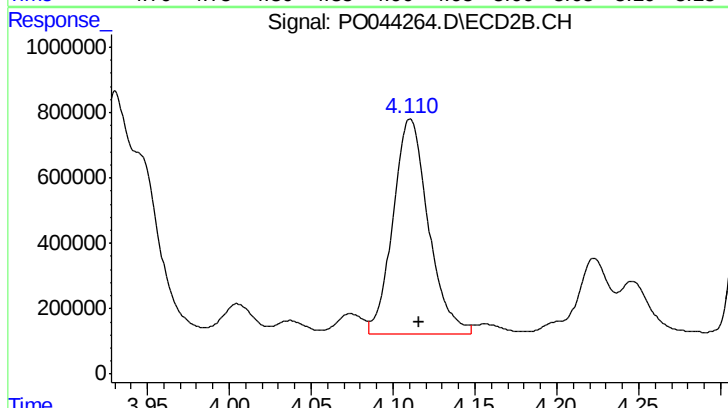
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 7863457
Conc: 544.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

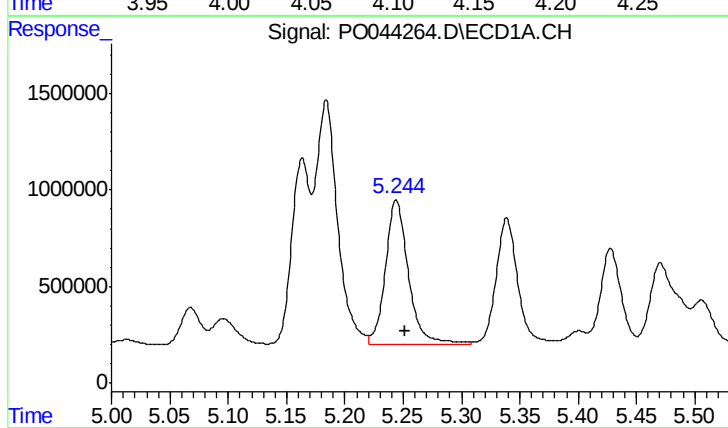
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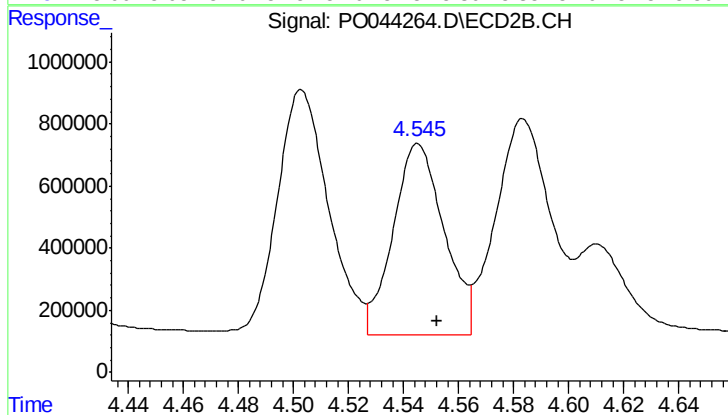
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 9966898
Conc: 475.40 ng/ml



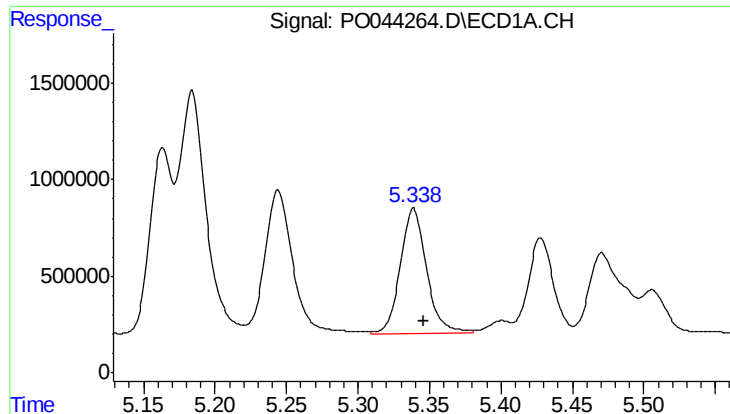
#4 AR-1016-2

R.T.: 5.244 min
Delta R.T.: -0.008 min
Response: 10148424
Conc: 547.90 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 7894393
Conc: 490.82 ng/ml



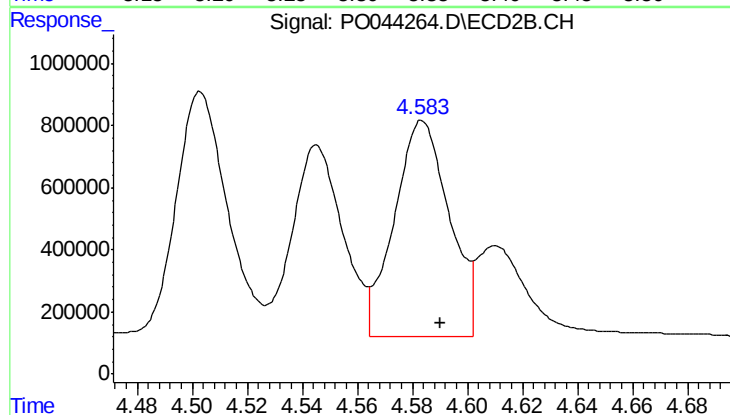
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 8289622
Conc: 557.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

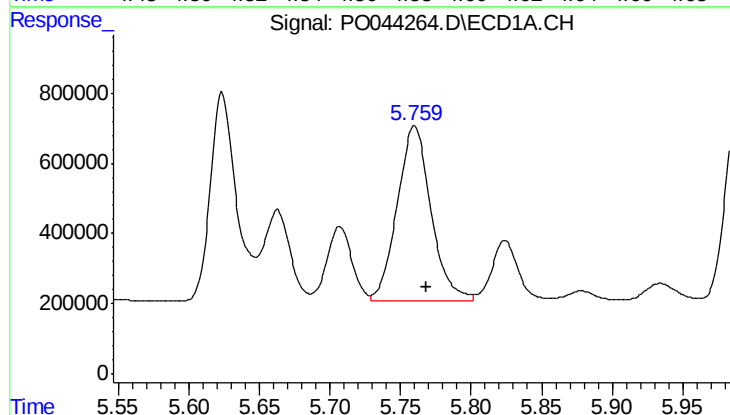
Manual Integrations
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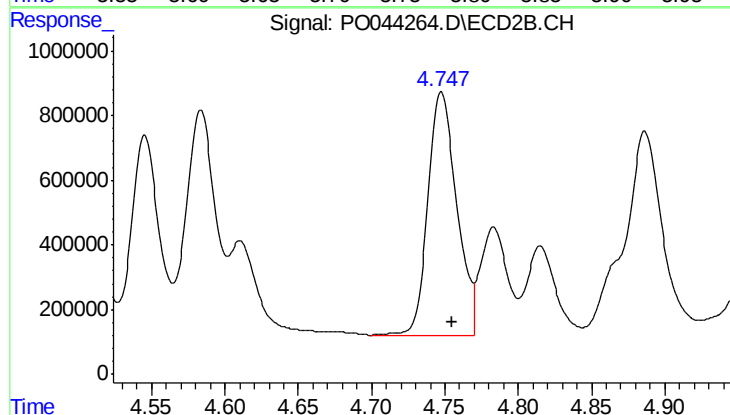
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 9612257
Conc: 497.62 ng/ml



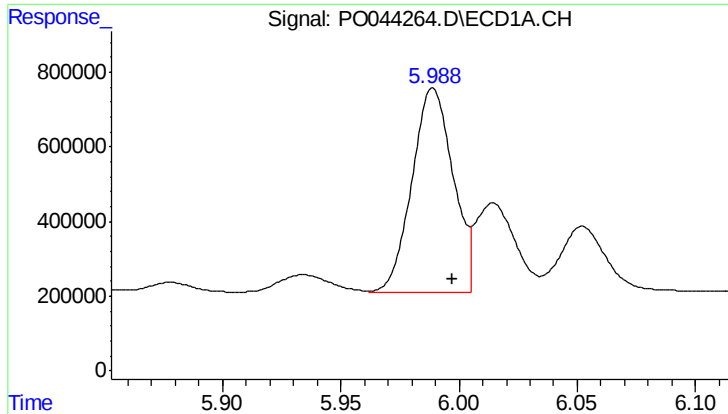
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 8282567
Conc: 565.49 ng/ml



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.007 min
Response: 10235973
Conc: 500.39 ng/ml



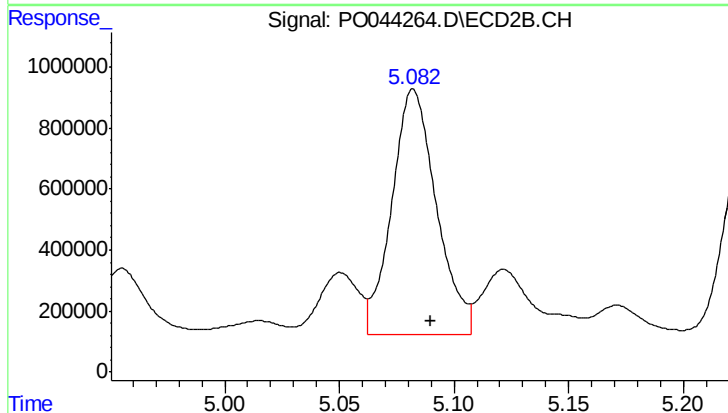
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.008 min
Response: 6667454
Conc: 551.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

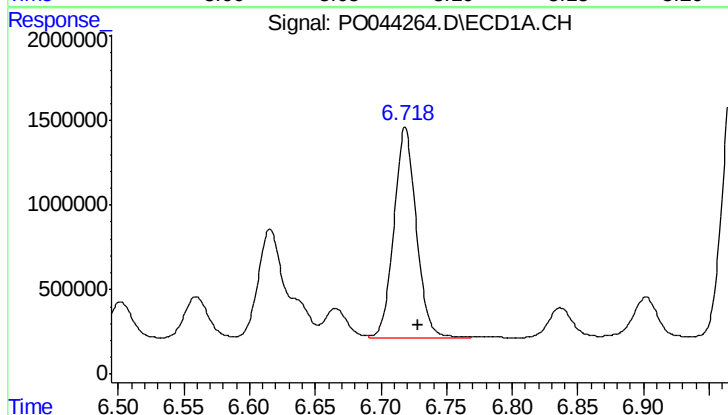
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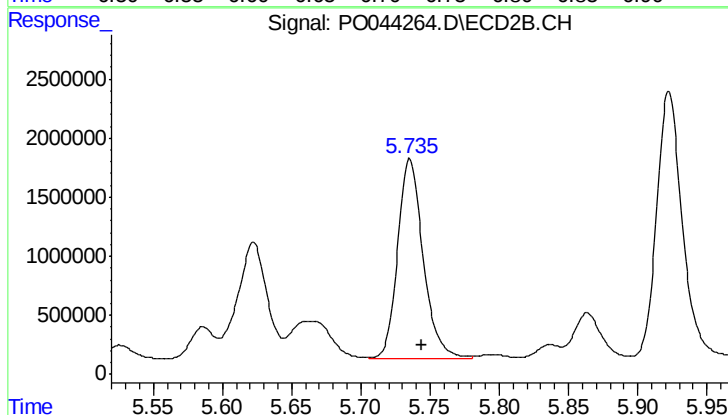
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.007 min
Response: 10841482
Conc: 519.50 ng/ml



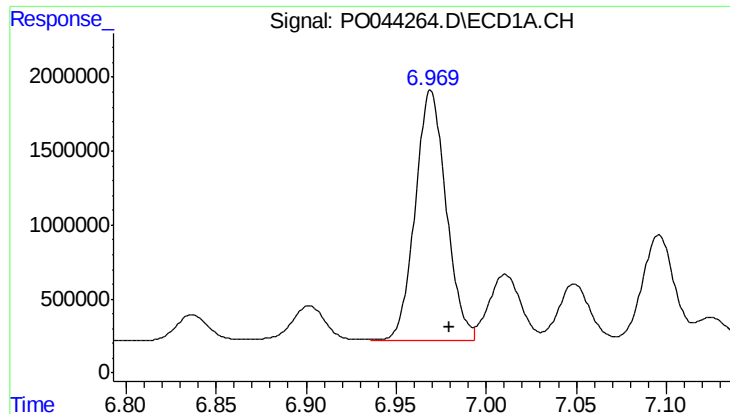
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.010 min
Response: 14865334
Conc: 575.47 ng/ml



#31 AR-1260-1

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 21701451
Conc: 543.45 ng/ml



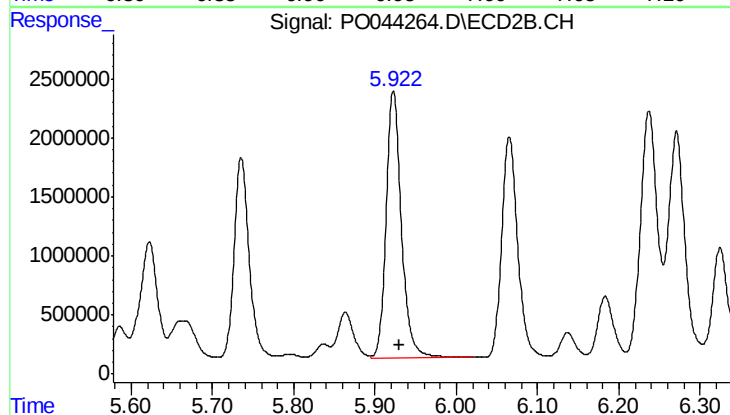
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 20134195
Conc: 580.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

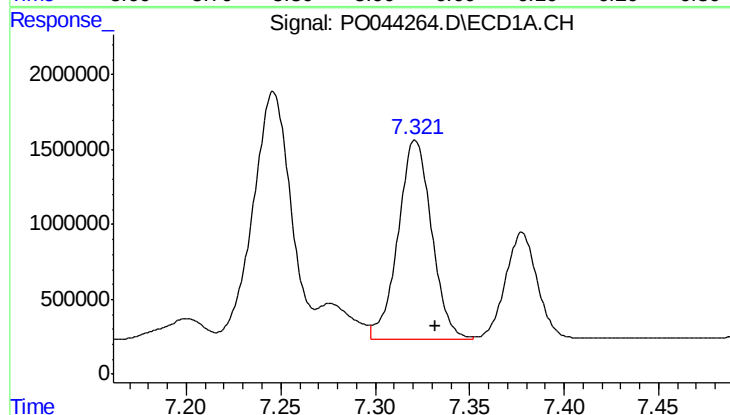
Manual Integrations
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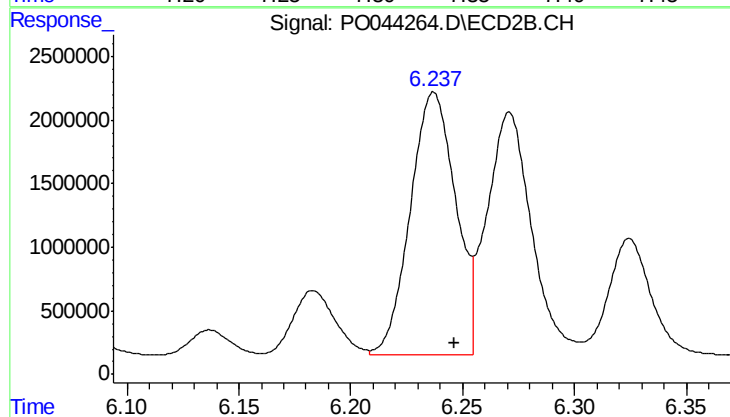
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 29330790
Conc: 545.35 ng/ml



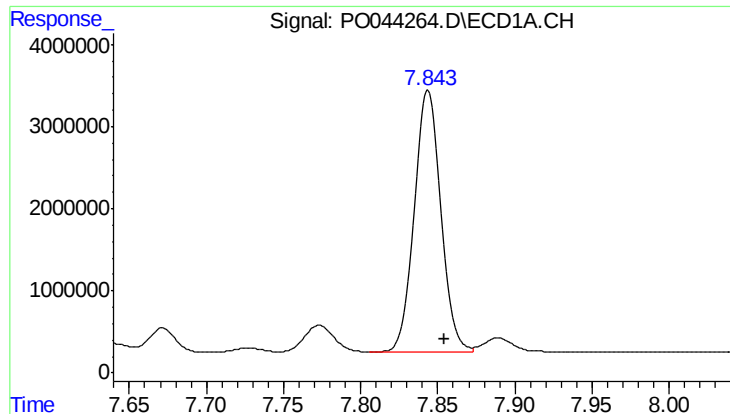
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.011 min
Response: 16472374
Conc: 583.22 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 29218509
Conc: 534.71 ng/ml



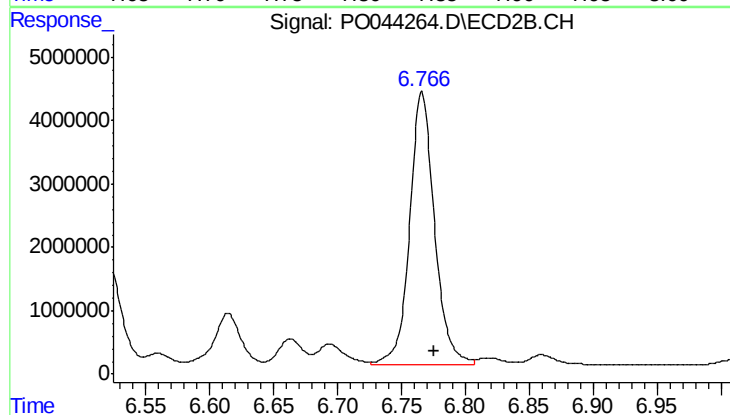
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.010 min
Response: 38350431
Conc: 582.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

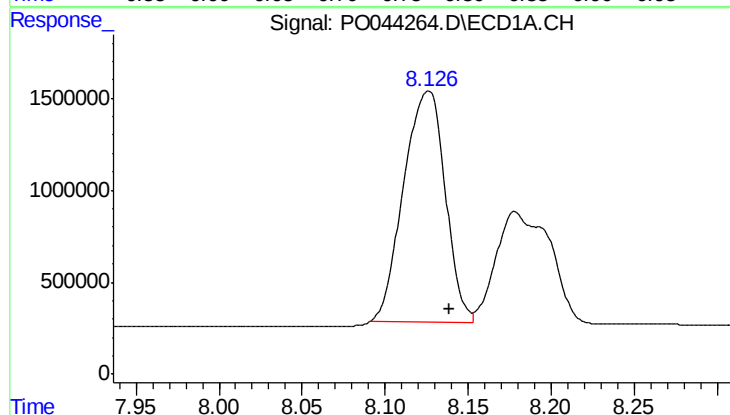
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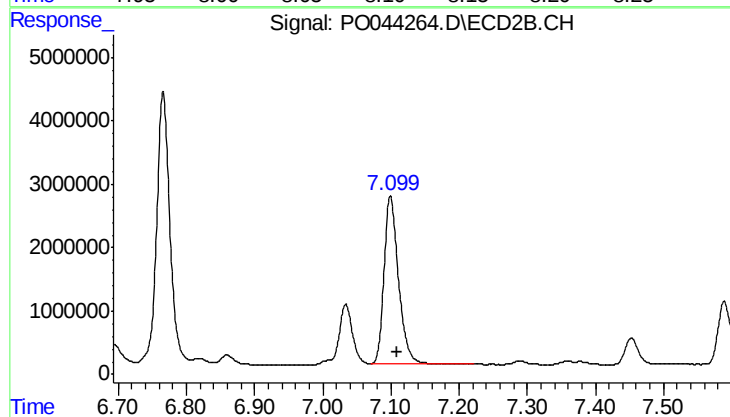
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.009 min
Response: 58158960
Conc: 530.15 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 21944364
Conc: 542.05 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 39238097
Conc: 508.48 ng/ml