

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044267.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 12:19
 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 16:46:38 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...	4.038	3.294	36122991	43254471	50.462	44.713
2) SA Decachlor...	9.378	8.055	32480288	42143300	52.732m	50.782m
Target Compounds						
3) L1 AR-1016-1	4.905	4.111	7858135	9844406	543.686	469.554
4) L1 AR-1016-2	5.244	4.545	10186740	7836377	549.972	487.215
5) L1 AR-1016-3	5.339	4.584	8318941	9527884	559.564	493.251
6) L1 AR-1016-4	5.760	4.747	8366922	10182147	571.251	497.756
7) L1 AR-1016-5	5.990	5.082	6629424	10722889	547.895	513.820
31) L7 AR-1260-1	6.719	5.735	15046432	21546703	582.478	539.579
32) L7 AR-1260-2	6.970	5.923	20225995	29161879	583.508	542.209
33) L7 AR-1260-3	7.323	6.237	16563545	29056290	586.451	531.738
34) L7 AR-1260-4	7.844	6.766	38709171	57733353	587.480	526.267
35) L7 AR-1260-5	8.128	7.099	22366604	39116019	552.484	506.894

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

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Data File : PO044267.D
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Acq On : 01 May 2018 12:19
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

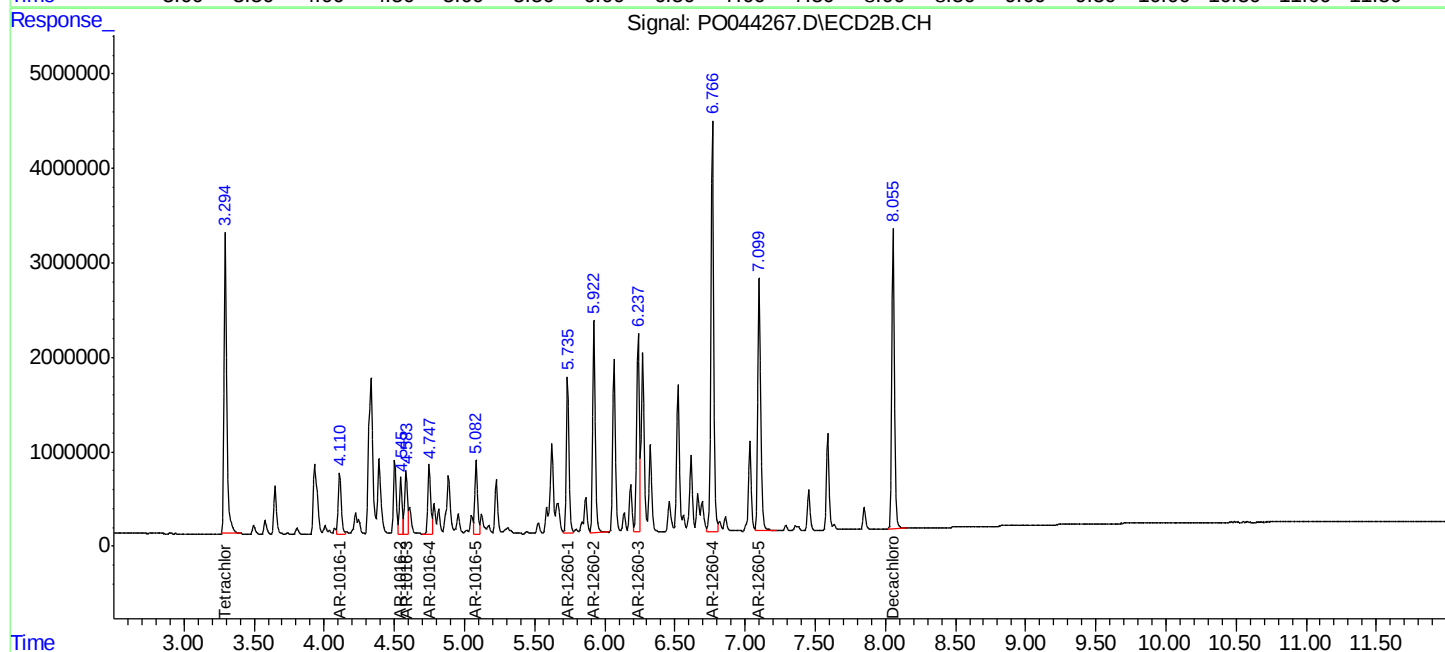
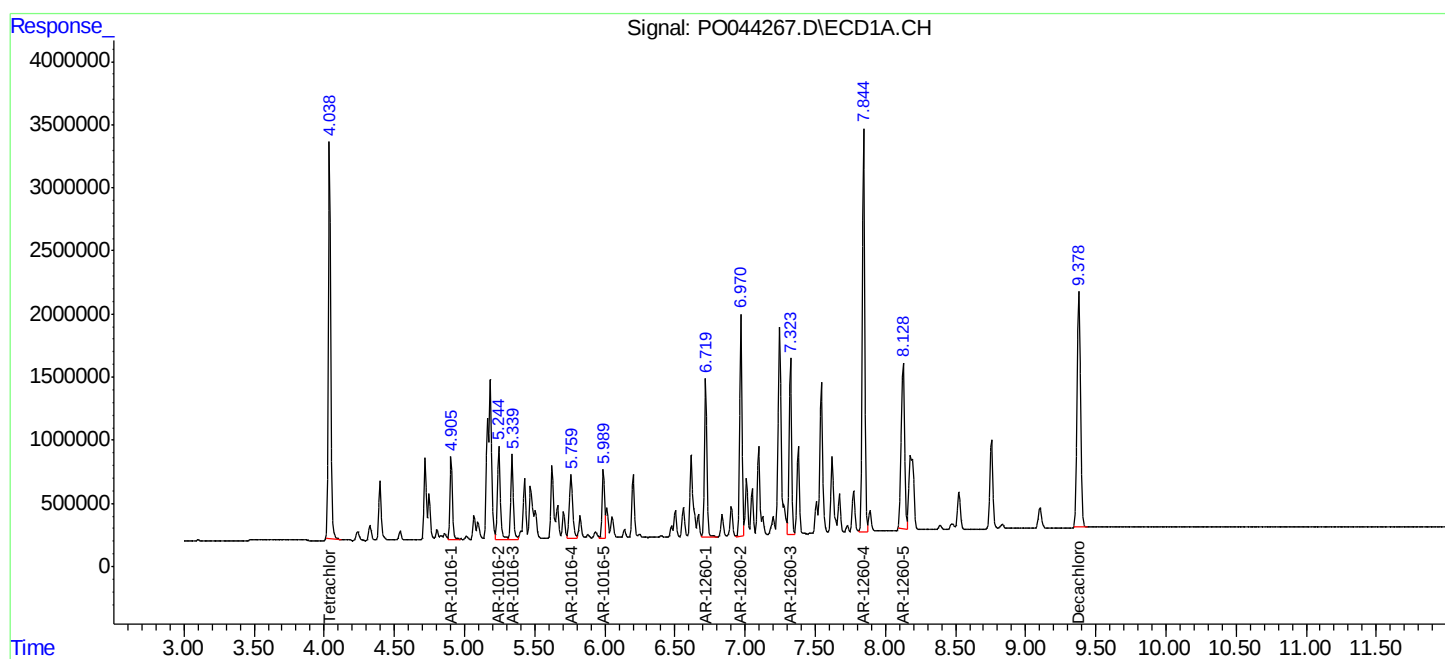
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

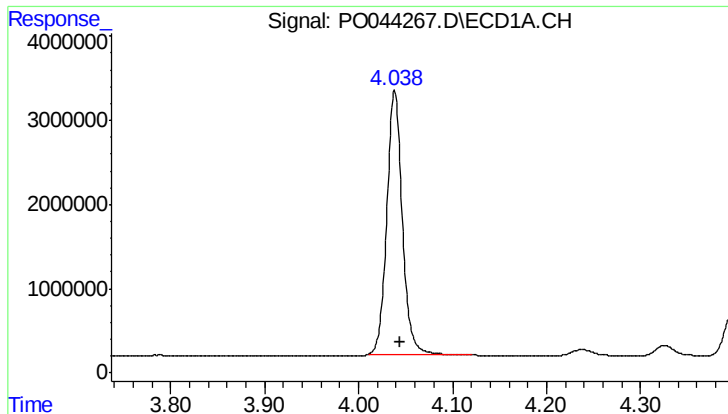
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 16:46:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





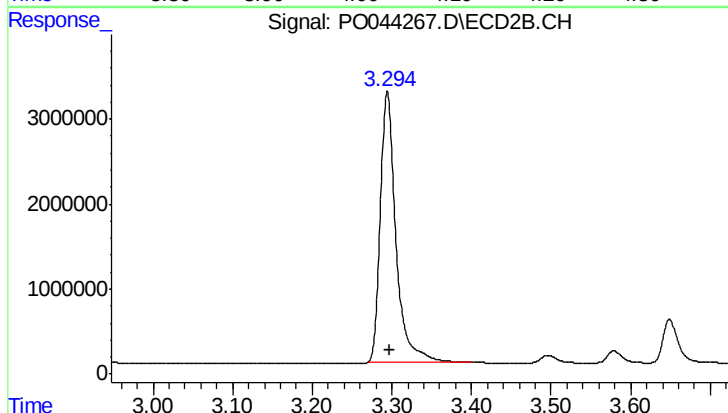
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 36122991
Conc: 50.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

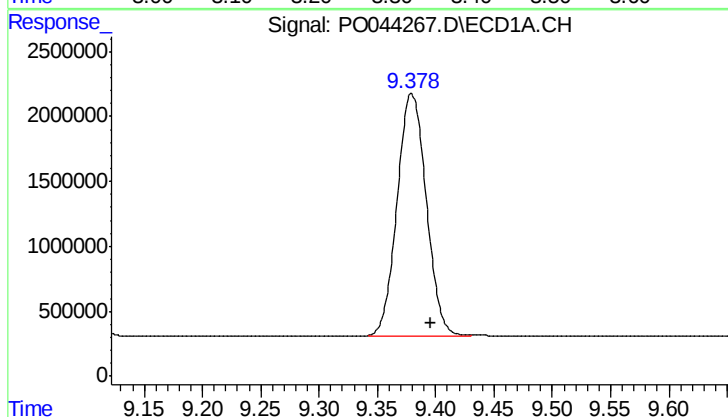
Manual Integrations
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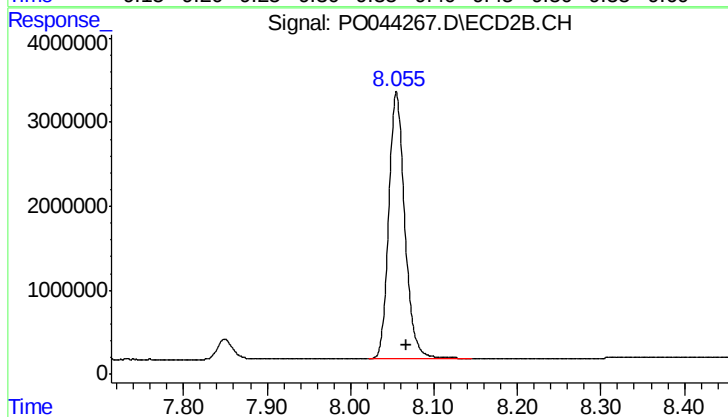
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 43254471
Conc: 44.71 ng/ml



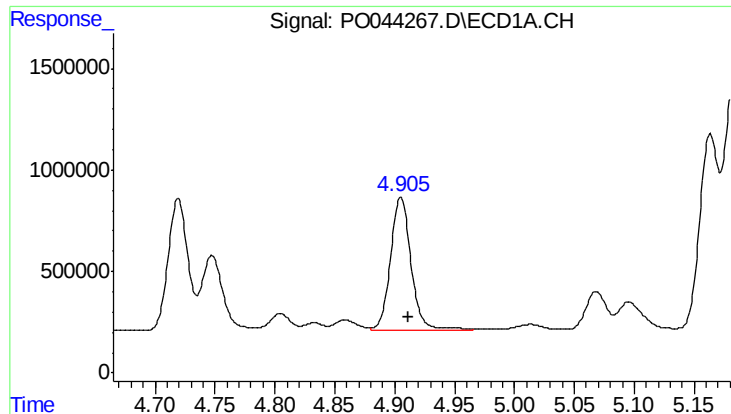
#2 Decachlorobiphenyl

R.T.: 9.378 min
Delta R.T.: -0.017 min
Response: 32480288
Conc: 52.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.012 min
Response: 42143300
Conc: 50.78 ng/ml m



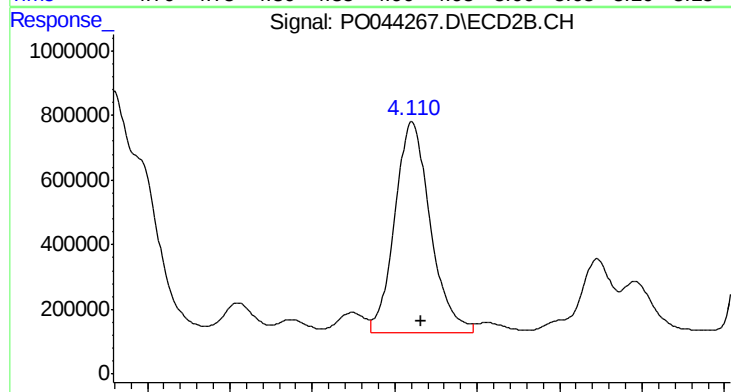
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.007 min
Response: 7858135
Conc: 543.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

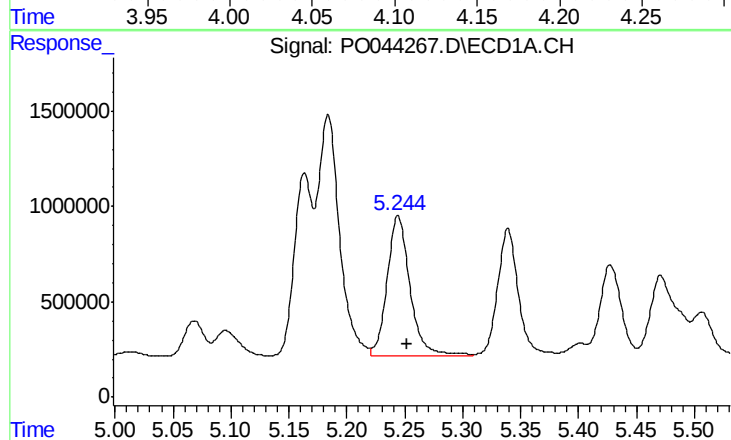
Manual Integrations
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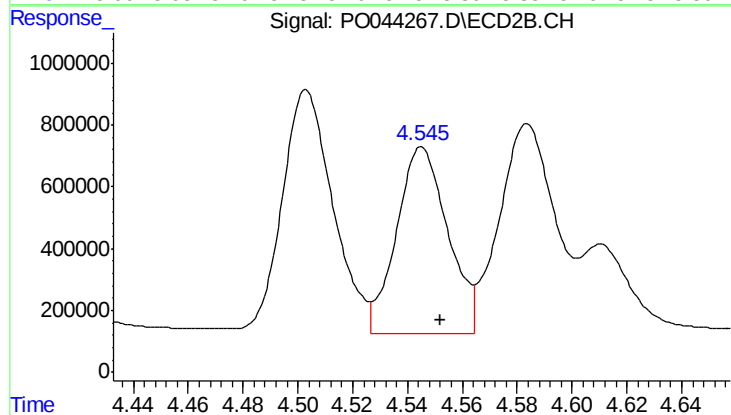
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: -0.006 min
Response: 9844406
Conc: 469.55 ng/ml



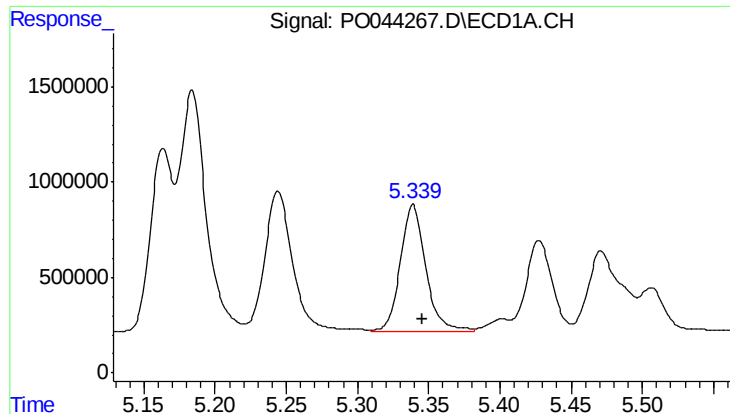
#4 AR-1016-2

R.T.: 5.244 min
Delta R.T.: -0.008 min
Response: 10186740
Conc: 549.97 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 7836377
Conc: 487.21 ng/ml



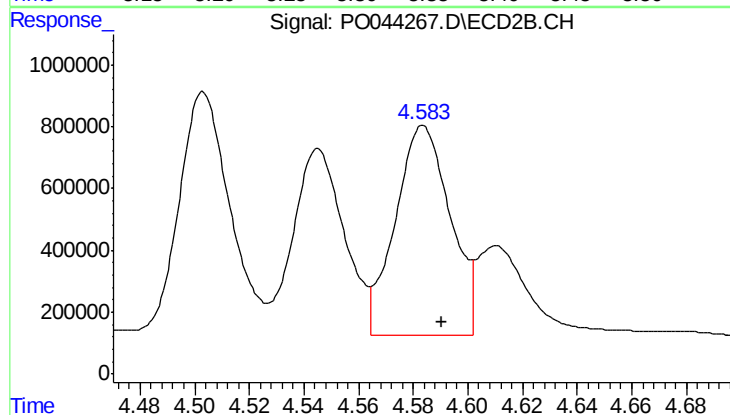
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.007 min
Response: 8318941
Conc: 559.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

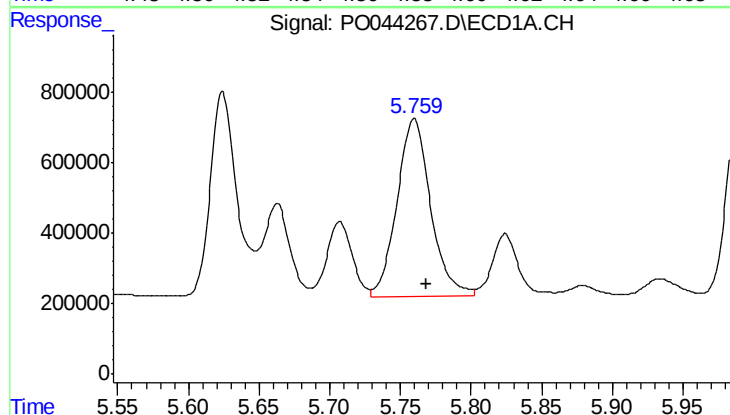
Manual Integrations
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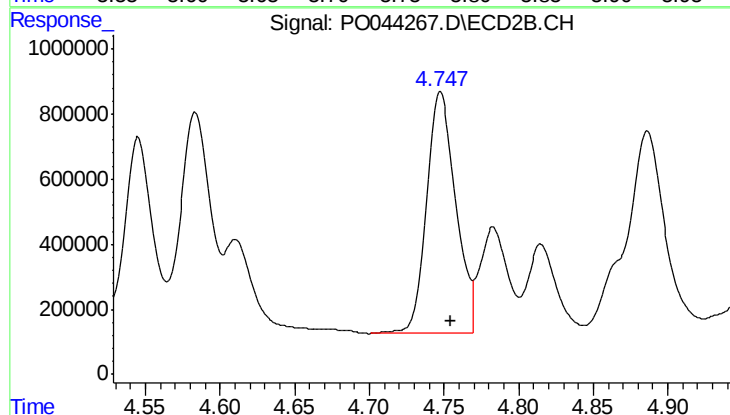
#5 AR-1016-3

R.T.: 4.584 min
Delta R.T.: -0.007 min
Response: 9527884
Conc: 493.25 ng/ml



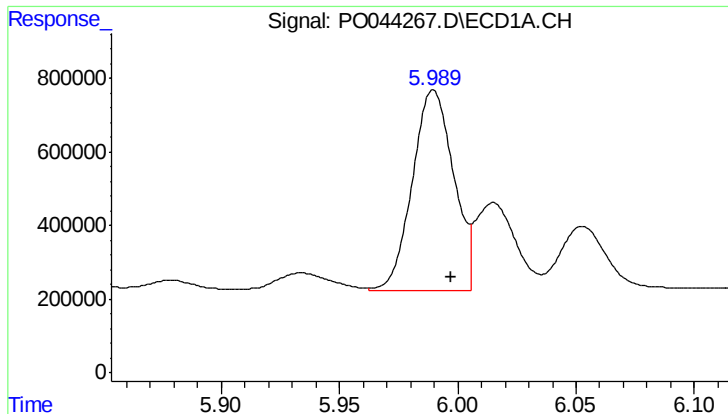
#6 AR-1016-4

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 8366922
Conc: 571.25 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.007 min
Response: 10182147
Conc: 497.76 ng/ml



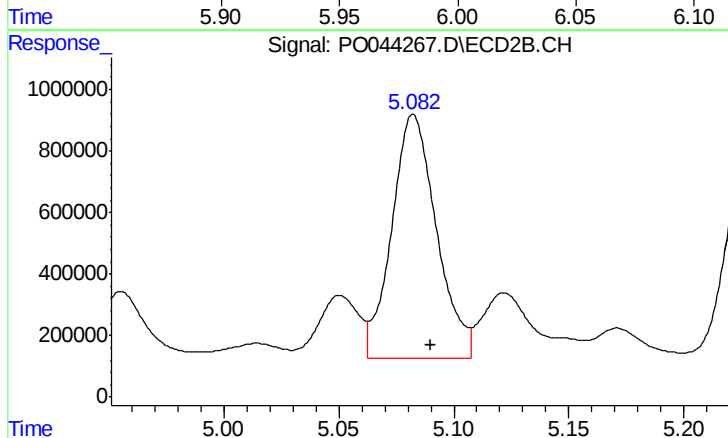
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 6629424
Conc: 547.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

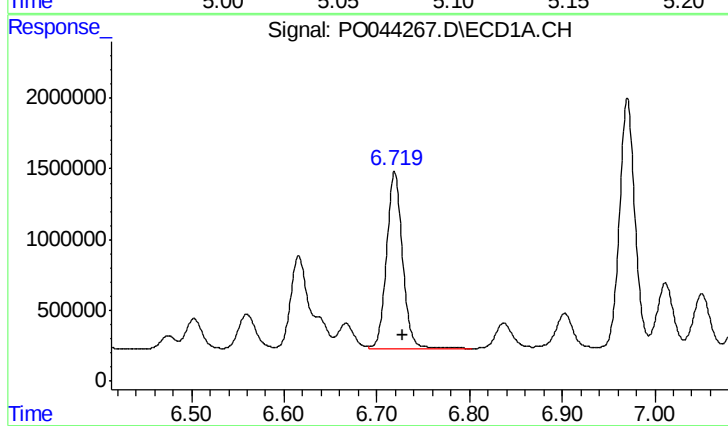
Manual Integrations
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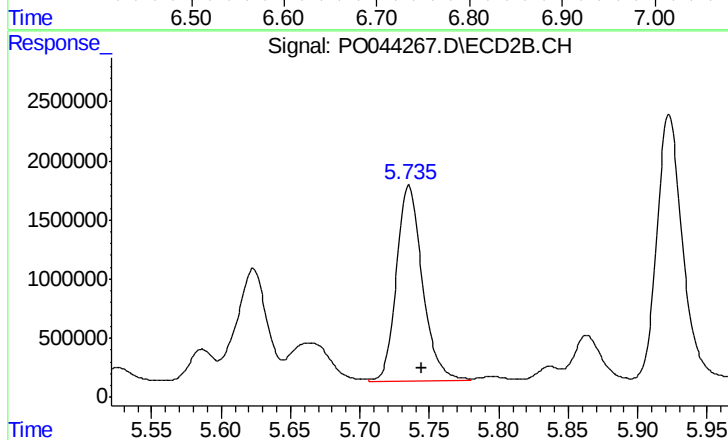
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.008 min
Response: 10722889
Conc: 513.82 ng/ml



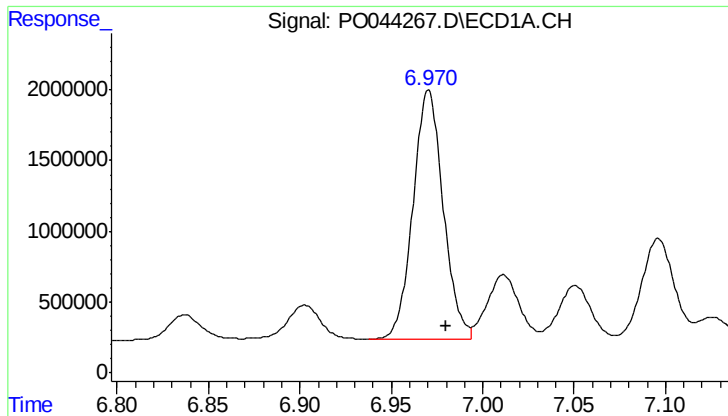
#31 AR-1260-1

R.T.: 6.719 min
Delta R.T.: -0.009 min
Response: 15046432
Conc: 582.48 ng/ml



#31 AR-1260-1

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 21546703
Conc: 539.58 ng/ml



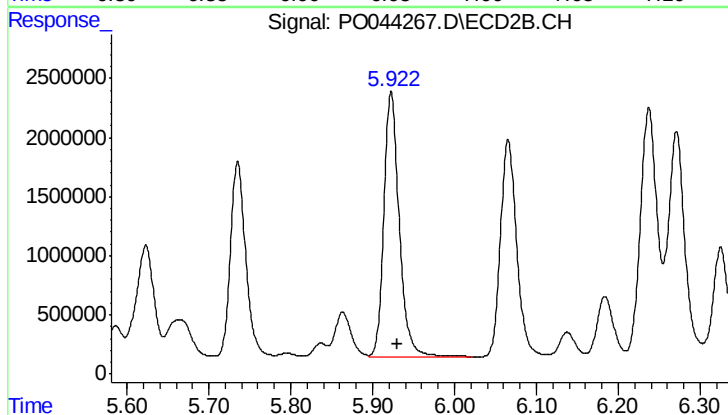
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.009 min
Response: 20225995
Conc: 583.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

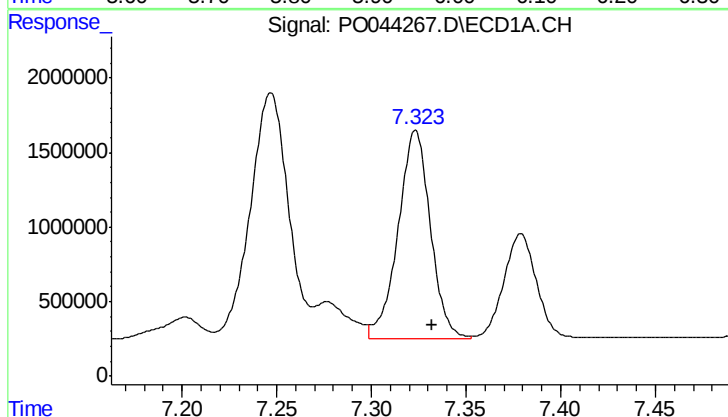
Manual Integrations
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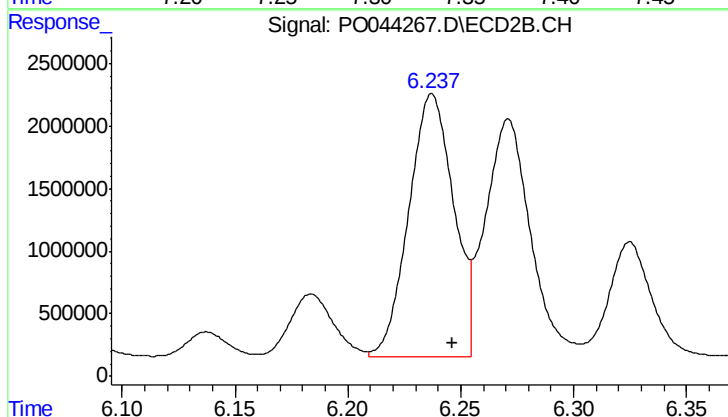
#32 AR-1260-2

R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 29161879
Conc: 542.21 ng/ml



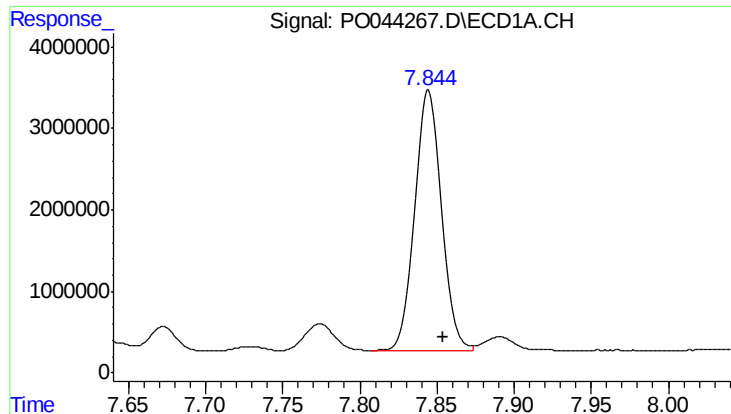
#33 AR-1260-3

R.T.: 7.323 min
Delta R.T.: -0.009 min
Response: 16563545
Conc: 586.45 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 29056290
Conc: 531.74 ng/ml



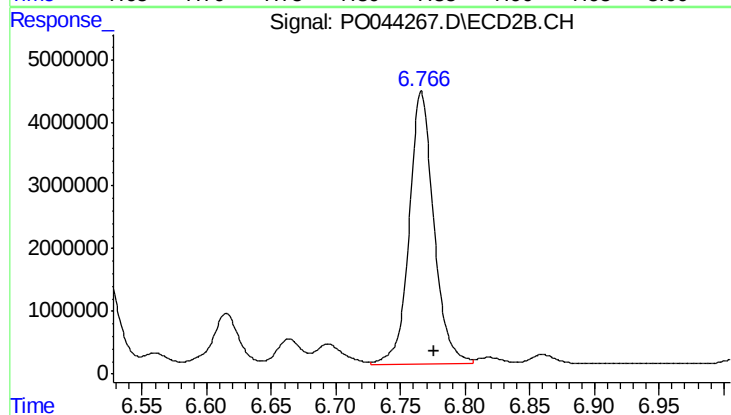
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.010 min
Response: 38709171
Conc: 587.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

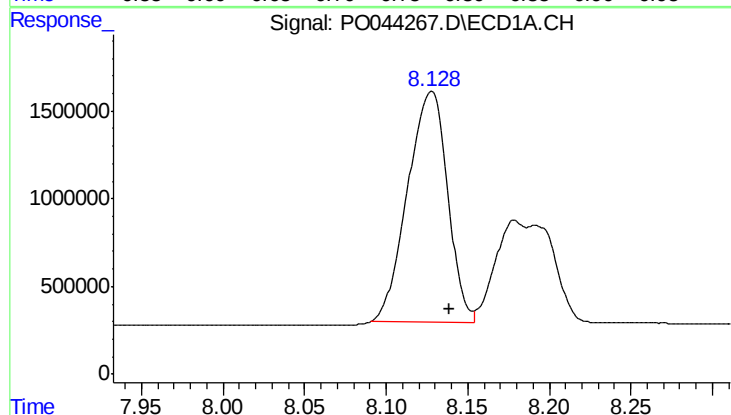
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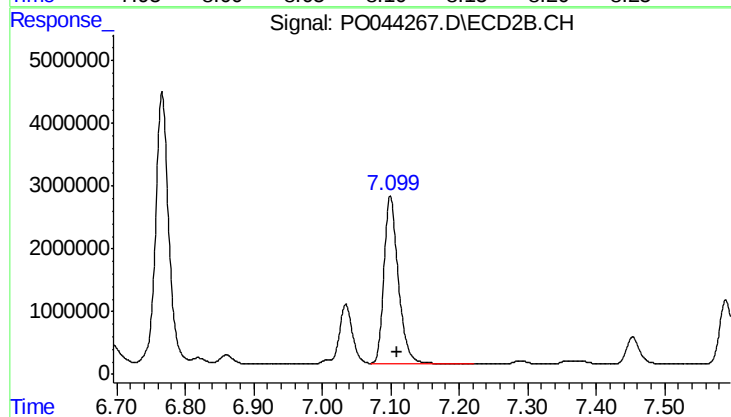
#34 AR-1260-4

R.T.: 6.766 min
Delta R.T.: -0.009 min
Response: 57733353
Conc: 526.27 ng/ml



#35 AR-1260-5

R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 22366604
Conc: 552.48 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 39116019
Conc: 506.89 ng/ml