

Data Path : P:\HPCHEM1\ECD 0\Data\P0051618\
 Data File : P0044739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2018 16:50
 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 17 13:39:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.033	3.297	12792942	19968620	83.483	83.299
2) SA Decachlor...	9.347	8.035	10585898	12824310	51.484	45.576m
Target Compounds						
3) L1 AR-1016-1	4.893	4.105	2990800	4398678	766.209	715.488
4) L1 AR-1016-2	5.231	4.536	4020074	3858046	753.626	715.828
5) L1 AR-1016-3	5.325	4.574	3186554	4668835	757.978	731.512
6) L1 AR-1016-4	5.744	4.738	3029871	5129494	686.279	727.095
7) L1 AR-1016-5	5.973	5.070	2613595	5412284	670.026	733.415
31) L7 AR-1260-1	6.700	5.721	5403812	9423253	577.587	593.972
32) L7 AR-1260-2	6.950	5.908	7164521	11976214	565.186	551.731
33) L7 AR-1260-3	7.301	6.222	5732949	11193215	544.708	521.094
34) L7 AR-1260-4	7.822	6.749	12603954	20090604	531.583	473.391
35) L7 AR-1260-5	8.105	7.082	7568930	13327703	518.602	458.229

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051618\
Data File : PO044739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 May 2018 16:50
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

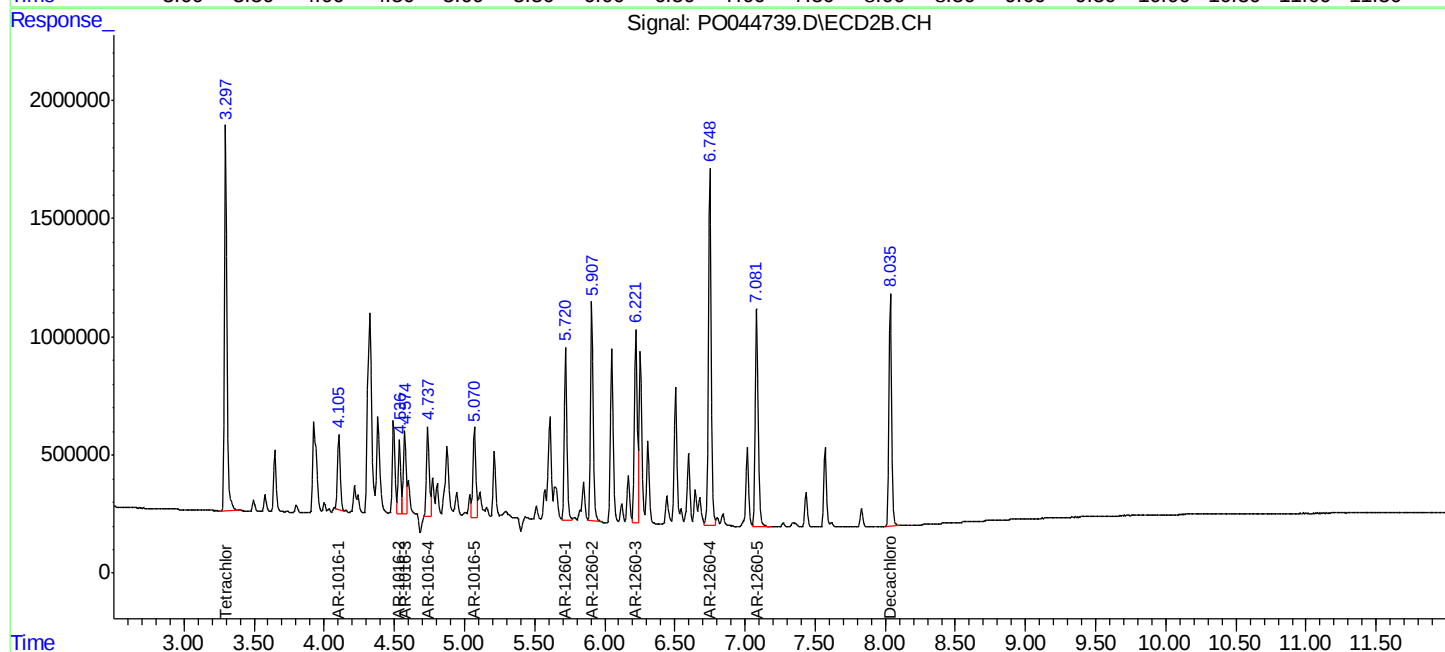
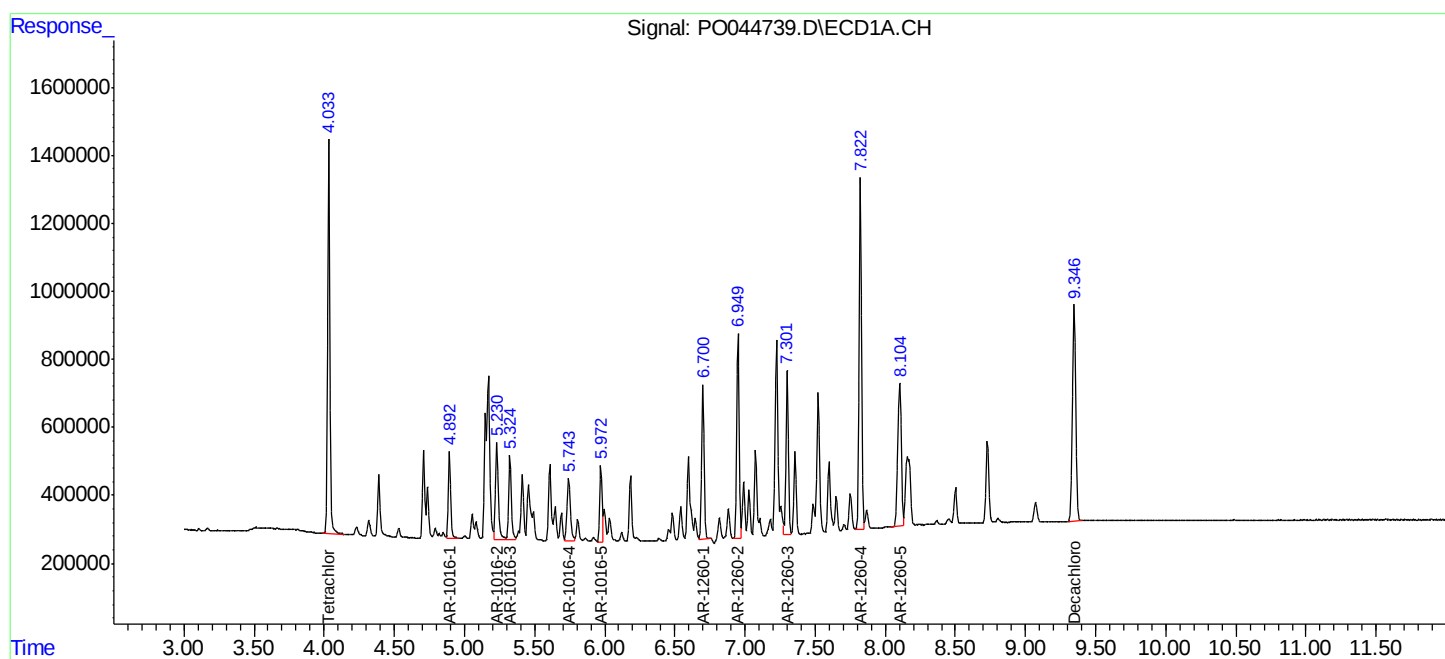
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

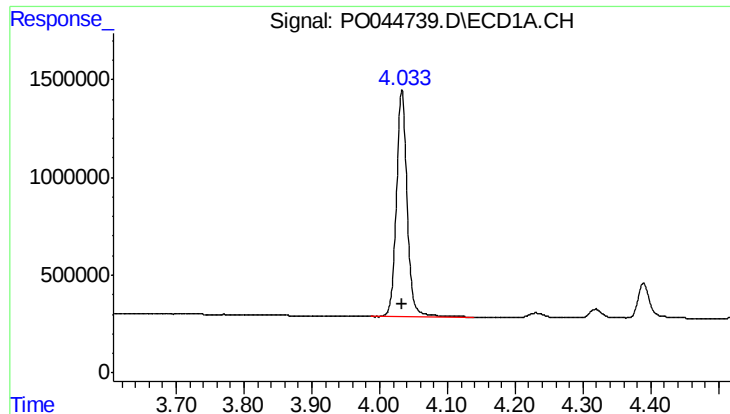
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 13:39:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





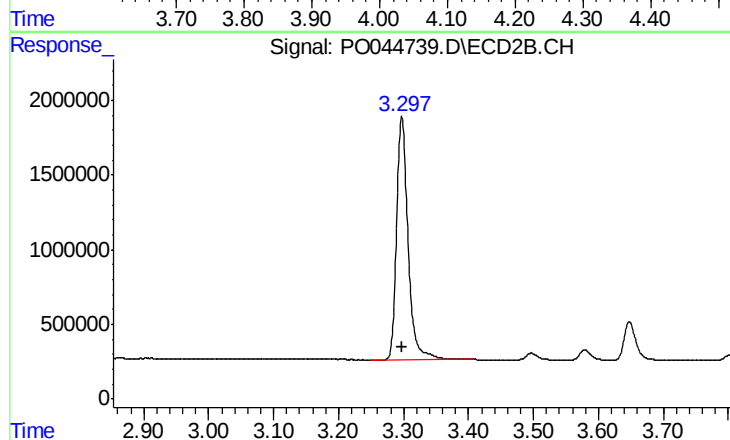
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 12792942
Conc: 83.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

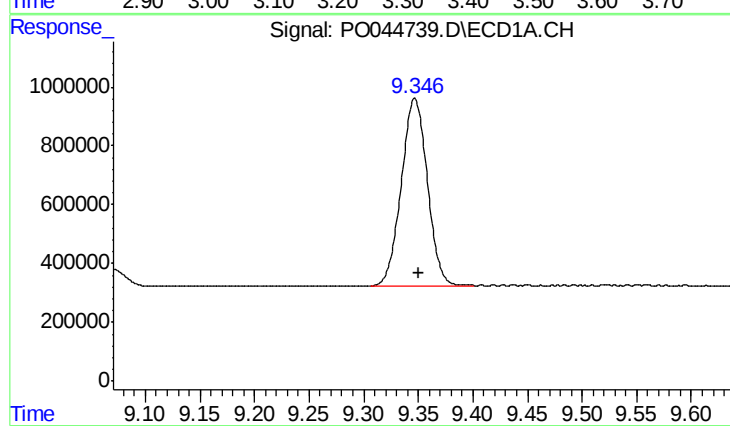
Manual Integrations
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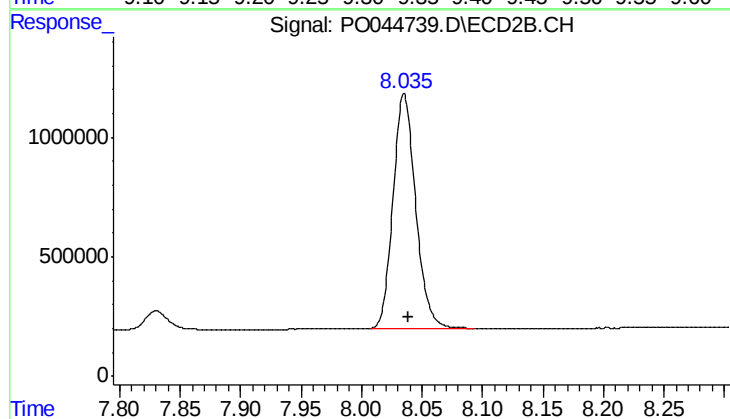
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 19968620
Conc: 83.30 ng/ml



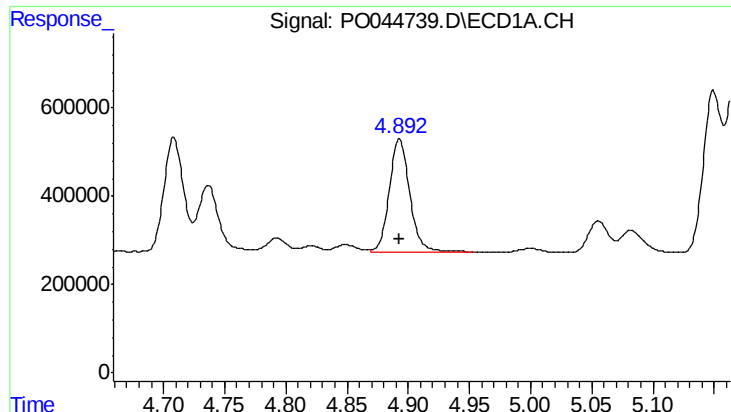
#2 Decachlorobiphenyl

R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 10585898
Conc: 51.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.004 min
Response: 12824310
Conc: 45.58 ng/ml m



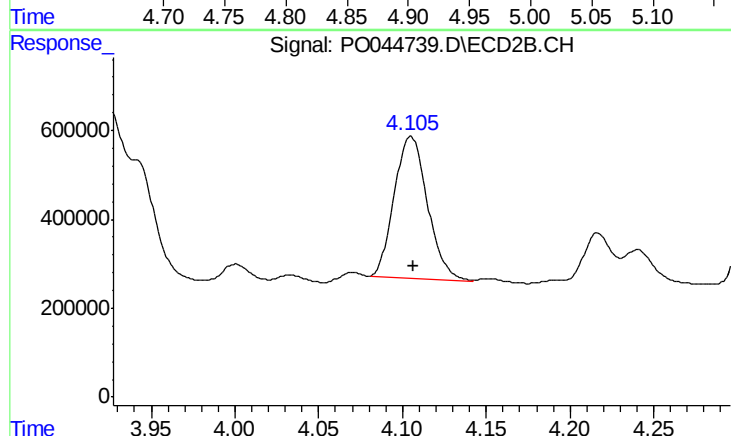
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 2990800
Conc: 766.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

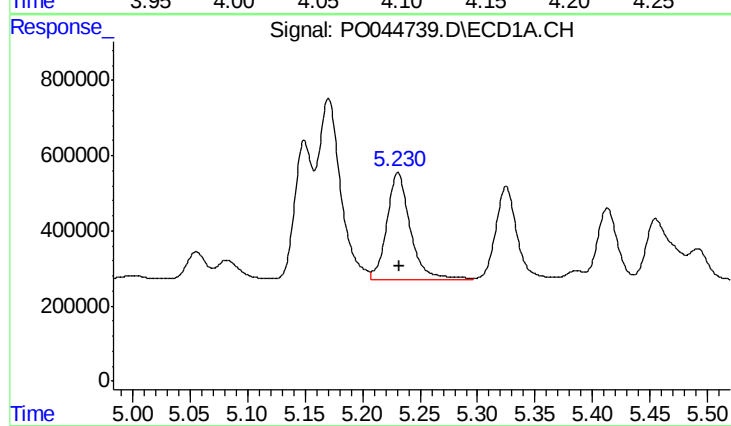
Manual Integrations
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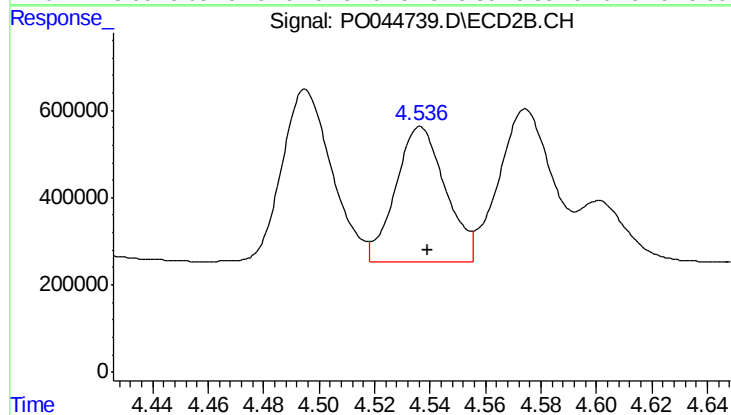
#3 AR-1016-1

R.T.: 4.105 min
Delta R.T.: -0.002 min
Response: 4398678
Conc: 715.49 ng/ml



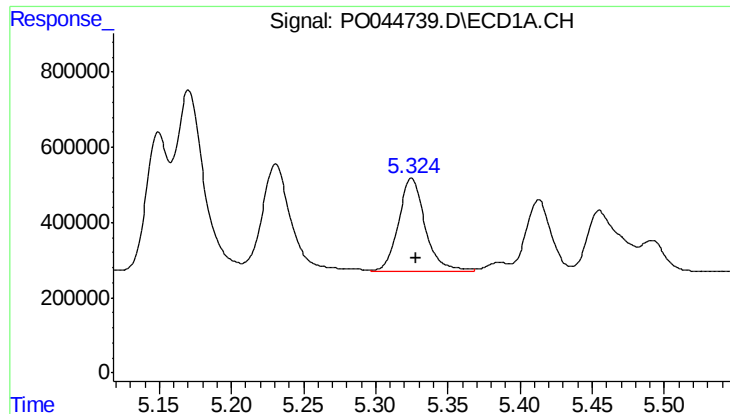
#4 AR-1016-2

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 4020074
Conc: 753.63 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 3858046
Conc: 715.83 ng/ml



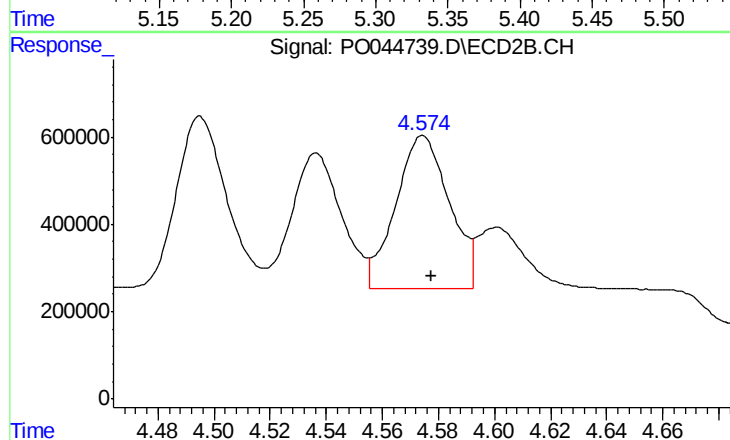
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 3186554
Conc: 757.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

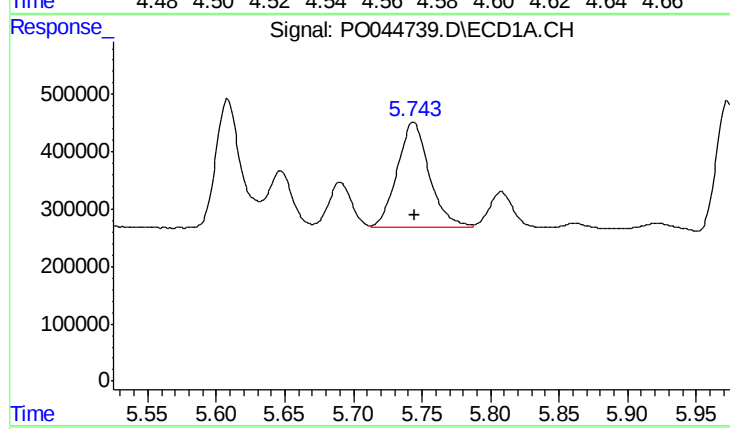
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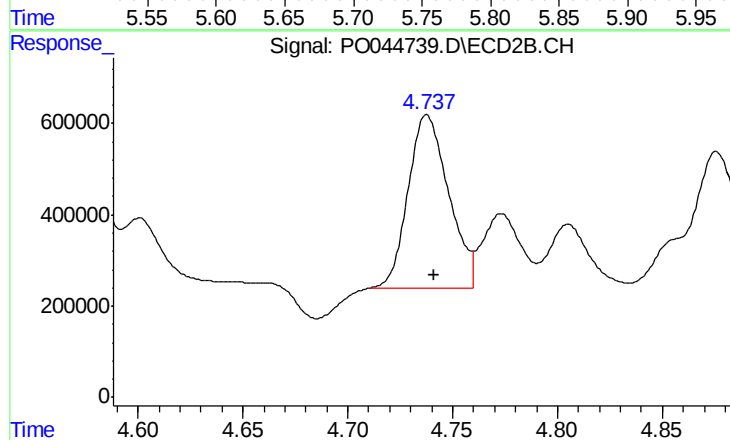
#5 AR-1016-3

R.T.: 4.574 min
Delta R.T.: -0.003 min
Response: 4668835
Conc: 731.51 ng/ml



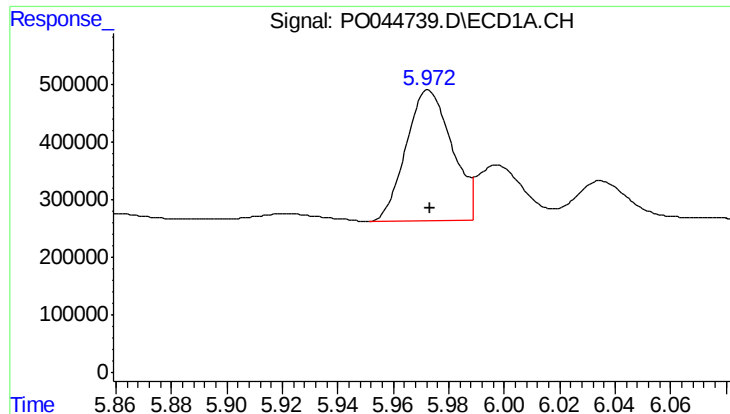
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.001 min
Response: 3029871
Conc: 686.28 ng/ml



#6 AR-1016-4

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 5129494
Conc: 727.10 ng/ml



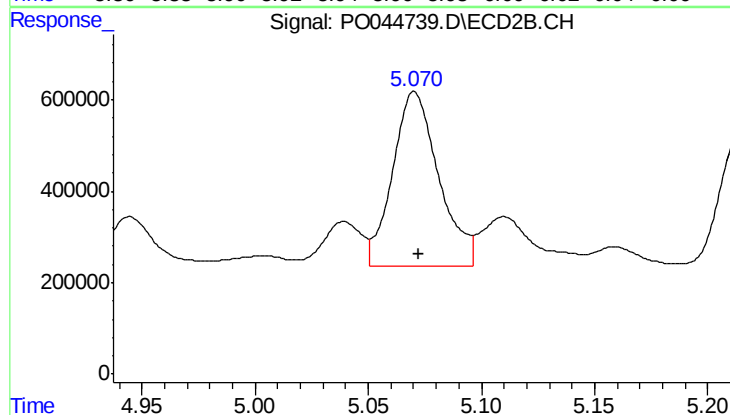
#7 AR-1016-5

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 2613595
Conc: 670.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

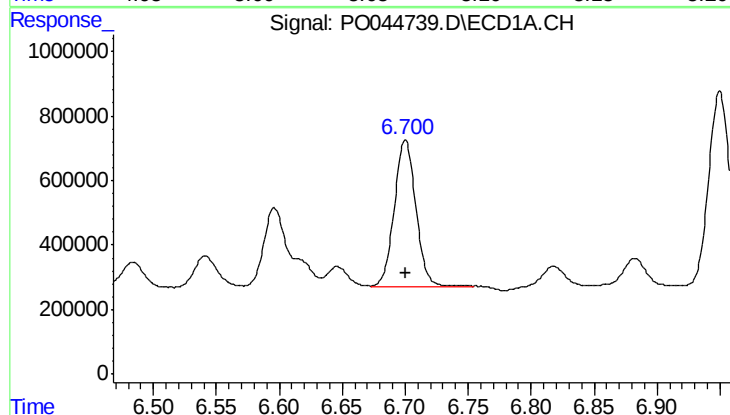
Manual Integrations
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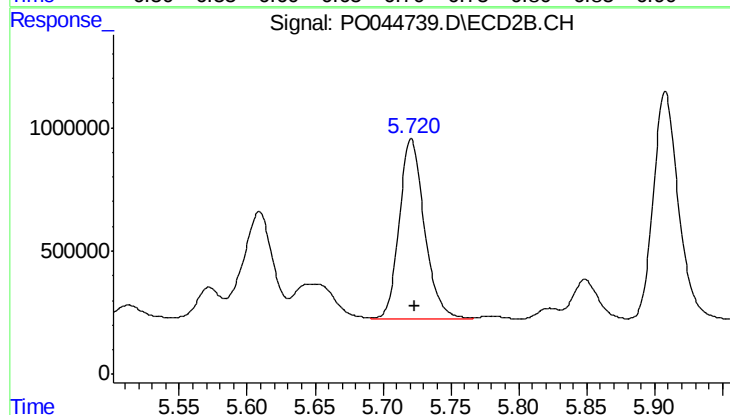
#7 AR-1016-5

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 5412284
Conc: 733.41 ng/ml



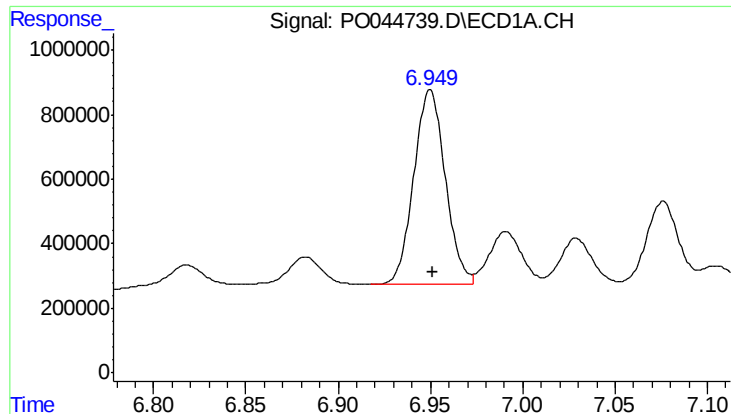
#31 AR-1260-1

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 5403812
Conc: 577.59 ng/ml



#31 AR-1260-1

R.T.: 5.721 min
Delta R.T.: -0.003 min
Response: 9423253
Conc: 593.97 ng/ml



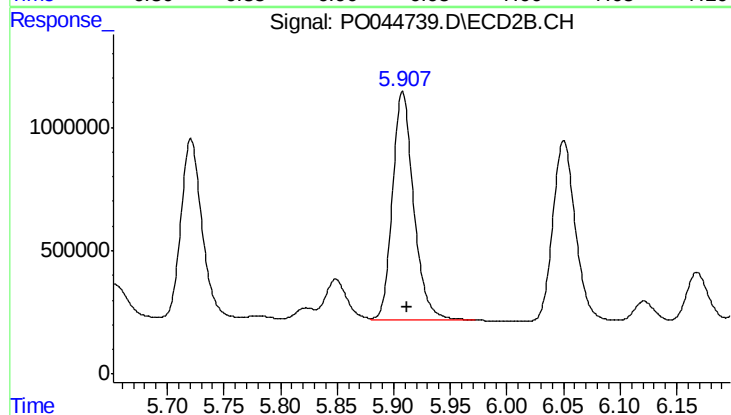
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 7164521
Conc: 565.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

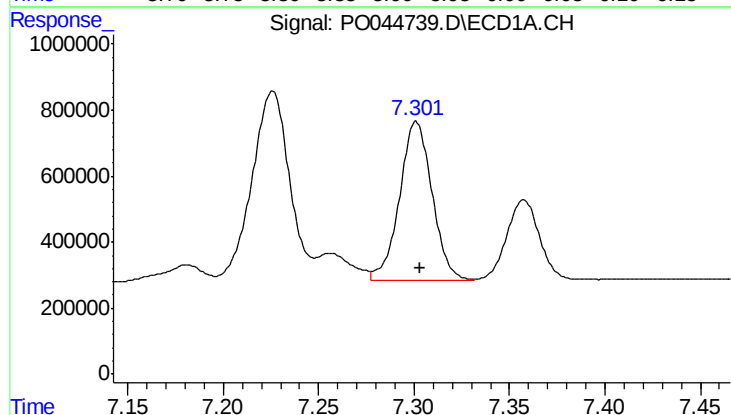
Manual Integrations
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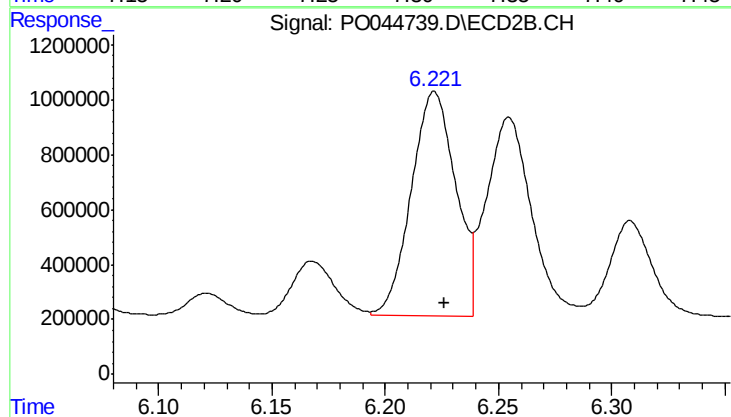
#32 AR-1260-2

R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 11976214
Conc: 551.73 ng/ml



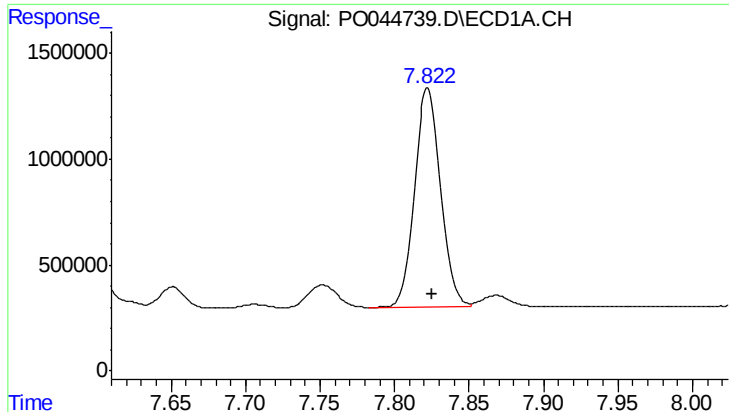
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 5732949
Conc: 544.71 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 11193215
Conc: 521.09 ng/ml



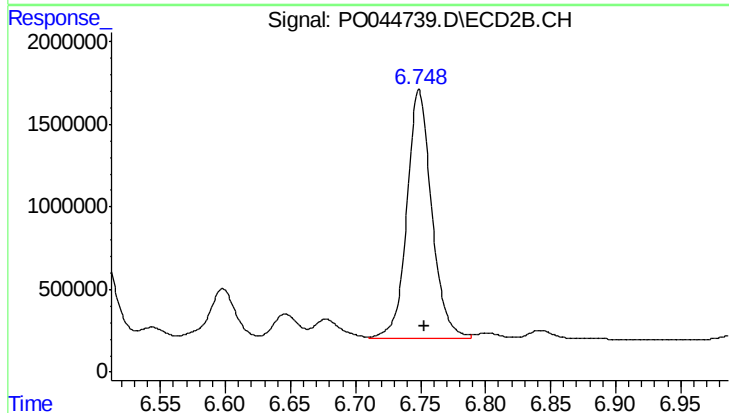
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 12603954
Conc: 531.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

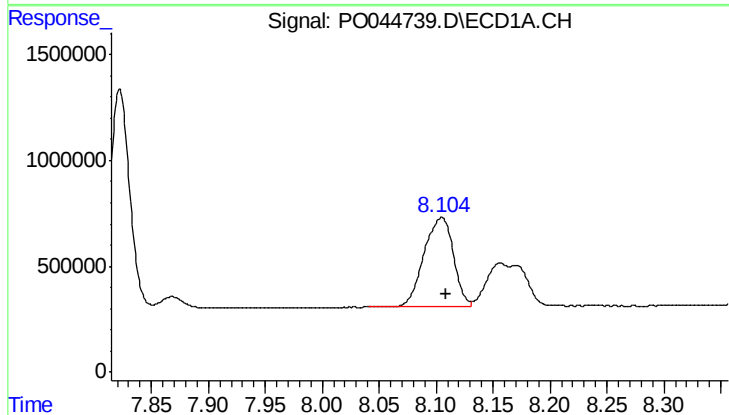
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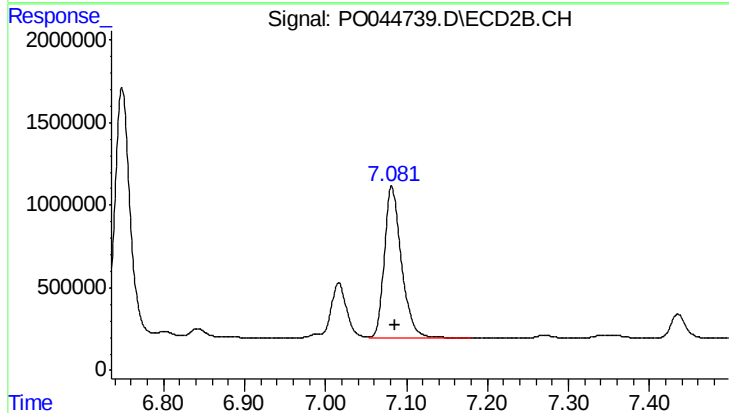
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.004 min
Response: 20090604
Conc: 473.39 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.004 min
Response: 7568930
Conc: 518.60 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: -0.004 min
Response: 13327703
Conc: 458.23 ng/ml