

Data Path : P:\HPCHEM1\ECD 0\Data\P0051518\
 Data File : P0044711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2018 22:41
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 16 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 16 03:48:59 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...	4.032	3.297	10277994	15039466	67.071	62.737
2) SA Decachlor...	9.345	8.035	10424020	13102542	50.697	46.565
Target Compounds						
3) L1 AR-1016-1	4.892	4.105	2454728	3409008	628.874m	554.509
4) L1 AR-1016-2	5.230	4.537	3342208	3201586	626.549m	594.027
5) L1 AR-1016-3	5.324	4.575	2679747	3891804	637.425m	609.767
6) L1 AR-1016-4	5.742	4.737	2635145	4007443	596.872m	568.047m
7) L1 AR-1016-5	5.972	5.070	1959597	4187760	502.366m	567.480m
31) L7 AR-1260-1	6.699	5.721	6278654	9260733	671.094	583.728
32) L7 AR-1260-2	6.949	5.908	7635340	12354359	602.328	569.152
33) L7 AR-1260-3	7.300	6.222	6090777	11586714	578.707	539.413
34) L7 AR-1260-4	7.822	6.749	12779453	20239156	538.985	476.891
35) L7 AR-1260-5	8.105	7.083	7650729	13471181	524.206	463.162

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051518\
Data File : PO044711.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2018 22:41
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 16 Sample Multiplier: 1

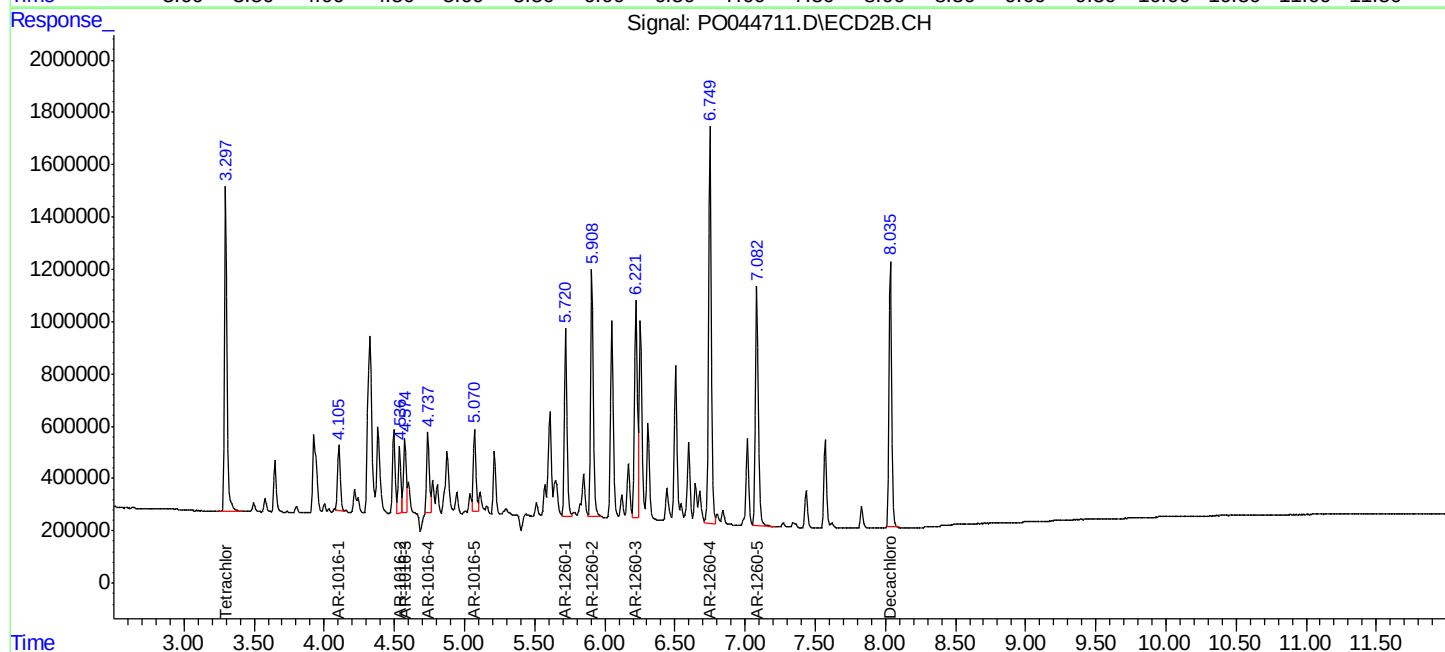
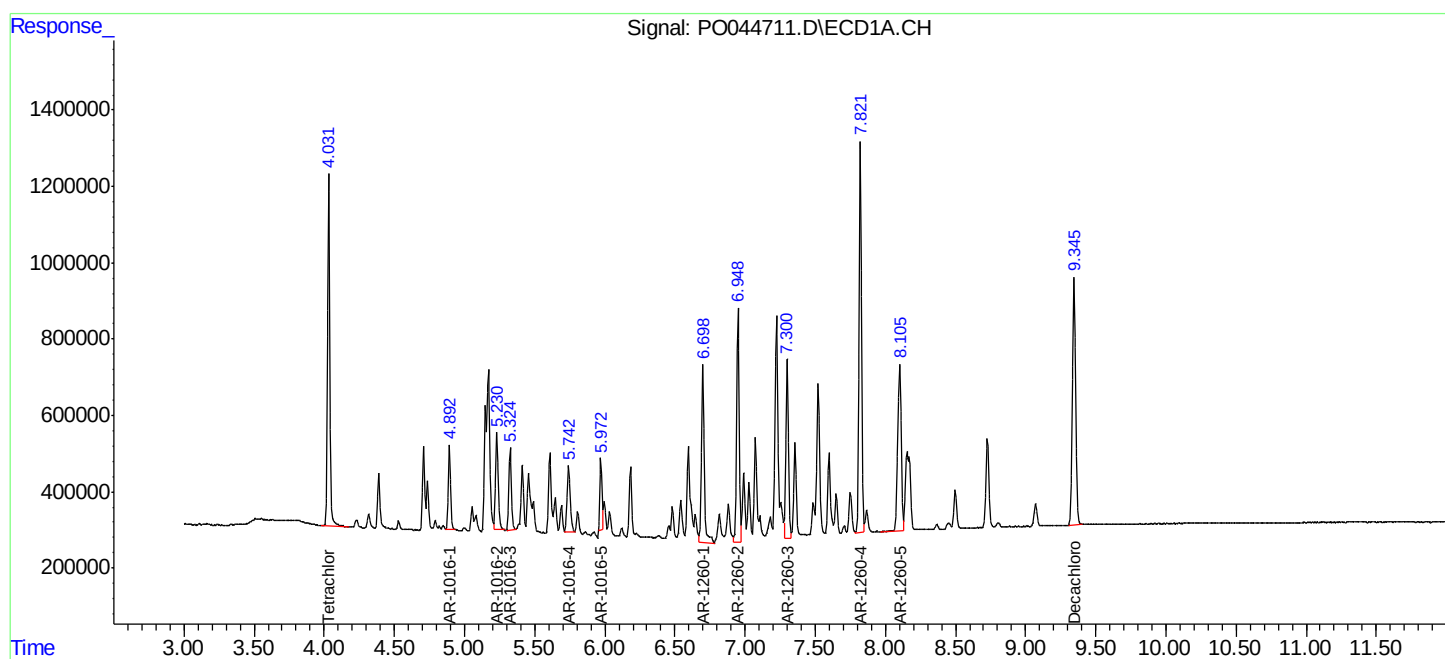
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

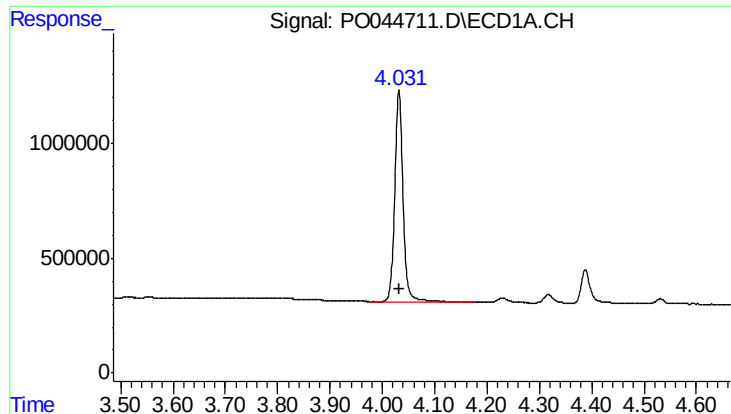
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 03:48:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





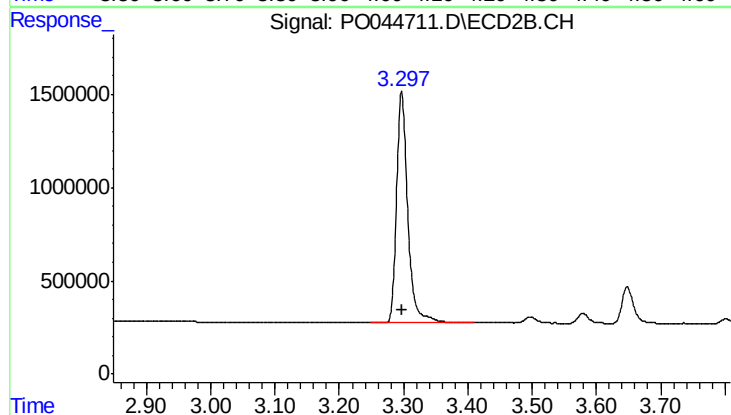
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 10277994
Conc: 67.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

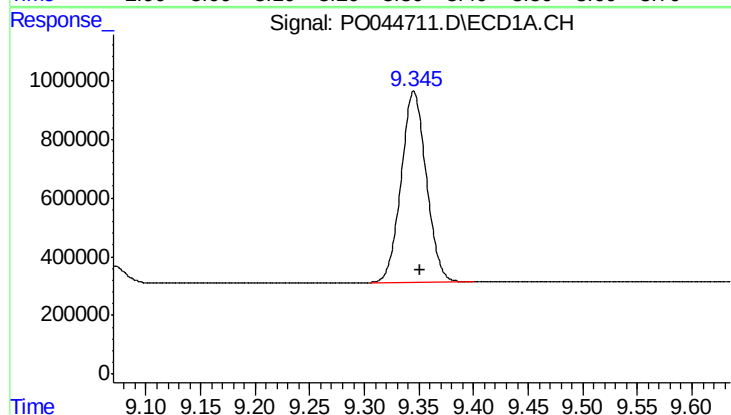
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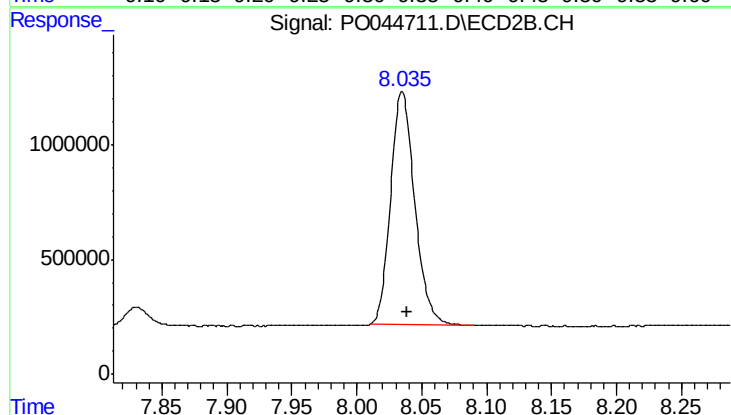
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 15039466
Conc: 62.74 ng/ml



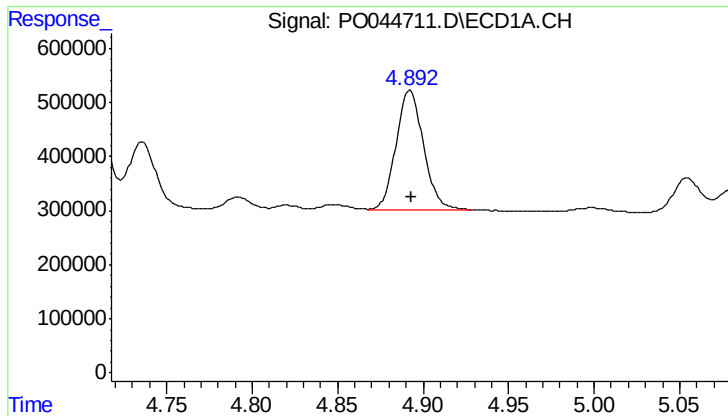
#2 Decachlorobiphenyl

R.T.: 9.345 min
Delta R.T.: -0.005 min
Response: 10424020
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 13102542
Conc: 46.56 ng/ml



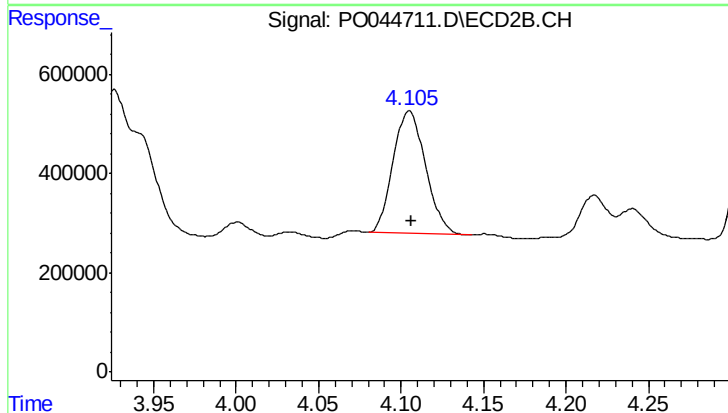
#3 AR-1016-1

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 2454728
Conc: 628.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

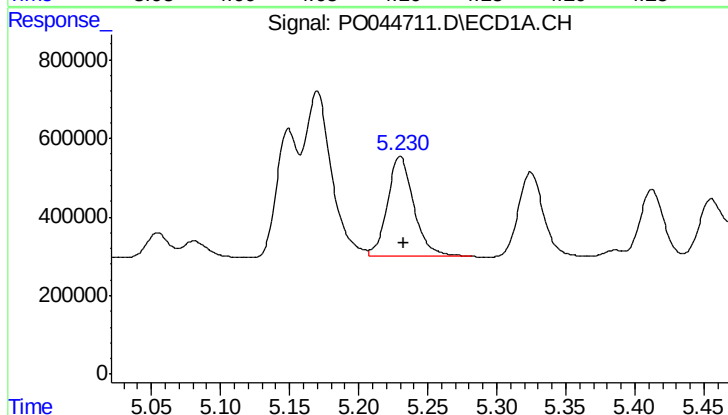
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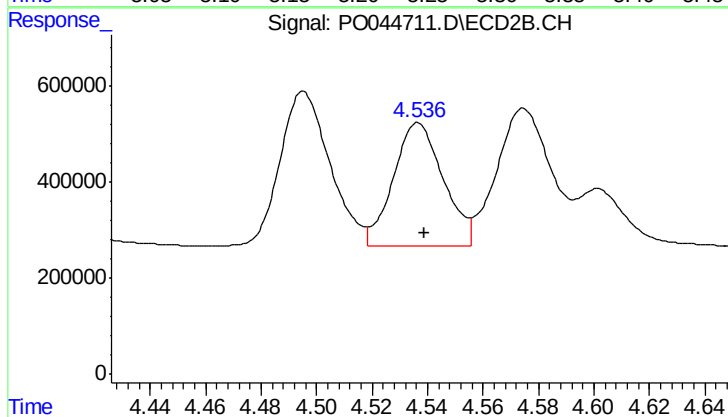
#3 AR-1016-1

R.T.: 4.105 min
Delta R.T.: -0.002 min
Response: 3409008
Conc: 554.51 ng/ml



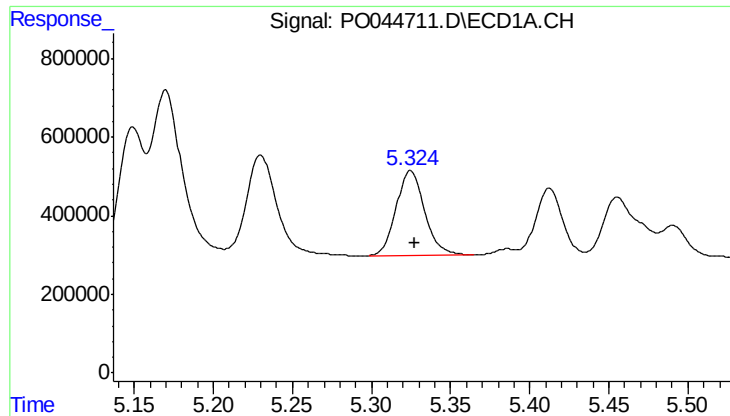
#4 AR-1016-2

R.T.: 5.230 min
Delta R.T.: -0.003 min
Response: 3342208
Conc: 626.55 ng/ml m



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 3201586
Conc: 594.03 ng/ml



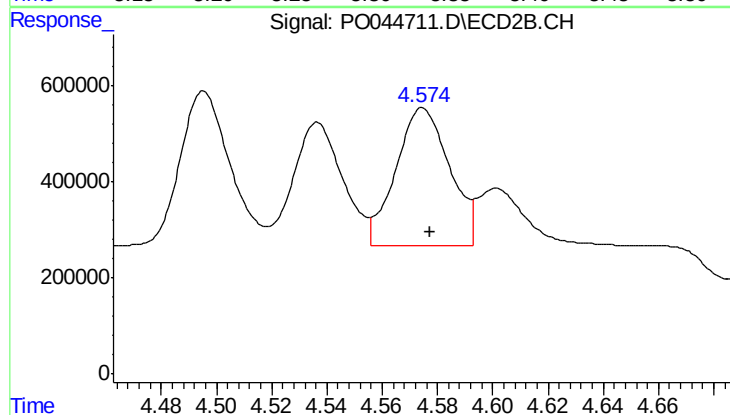
#5 AR-1016-3

R.T.: 5.324 min
Delta R.T.: -0.004 min
Response: 2679747
Conc: 637.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

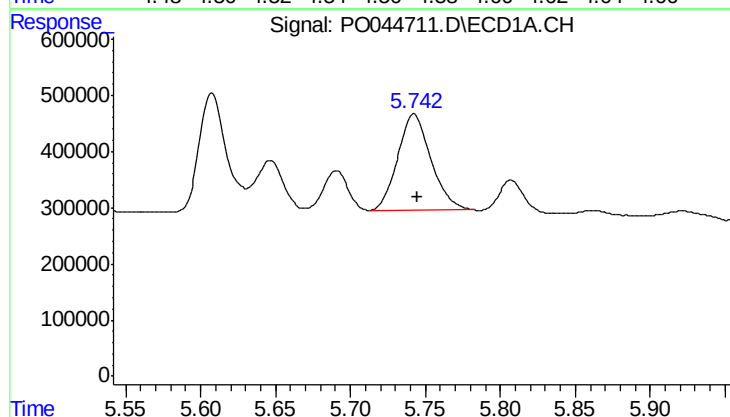
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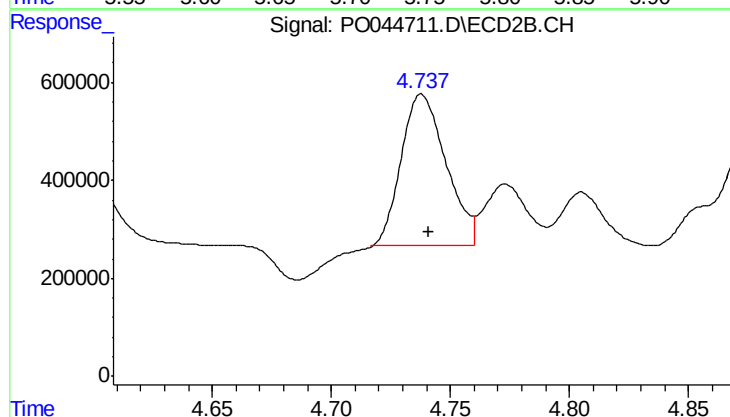
#5 AR-1016-3

R.T.: 4.575 min
Delta R.T.: -0.003 min
Response: 3891804
Conc: 609.77 ng/ml



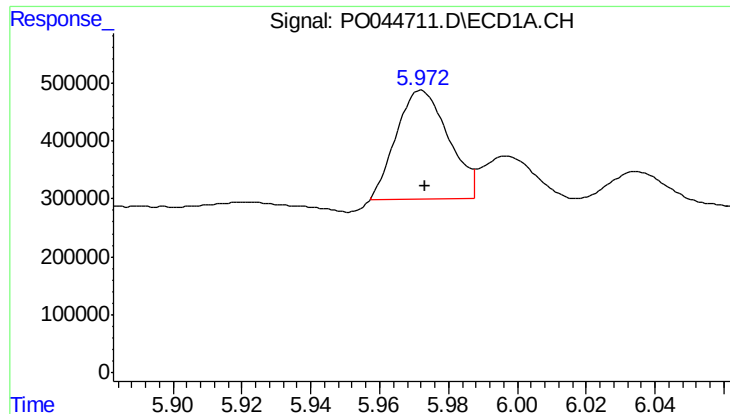
#6 AR-1016-4

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 2635145
Conc: 596.87 ng/ml m



#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 4007443
Conc: 568.05 ng/ml m



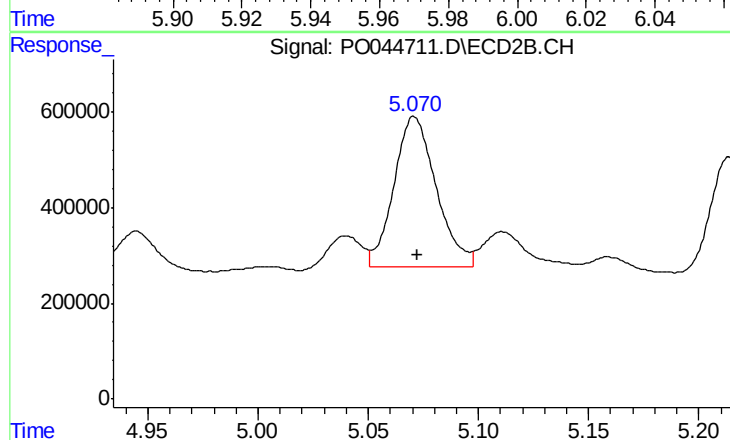
#7 AR-1016-5

R.T.: 5.972 min
Delta R.T.: -0.001 min
Response: 1959597
Conc: 502.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

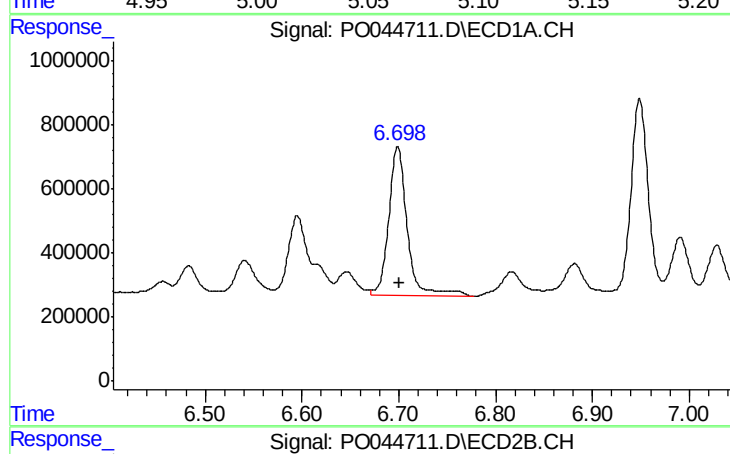
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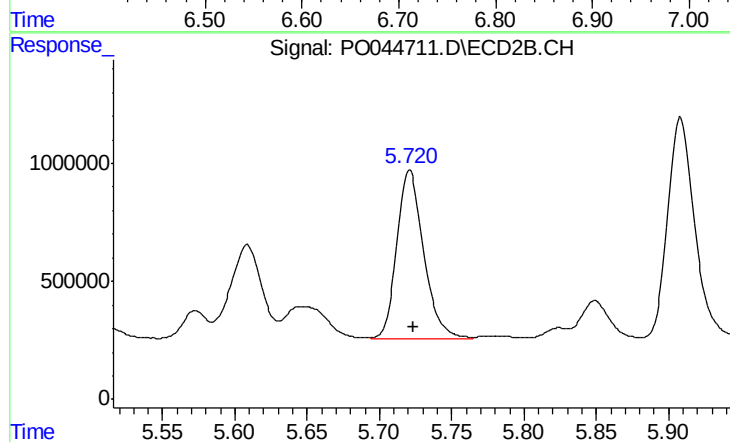
#7 AR-1016-5

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 4187760
Conc: 567.48 ng/ml m



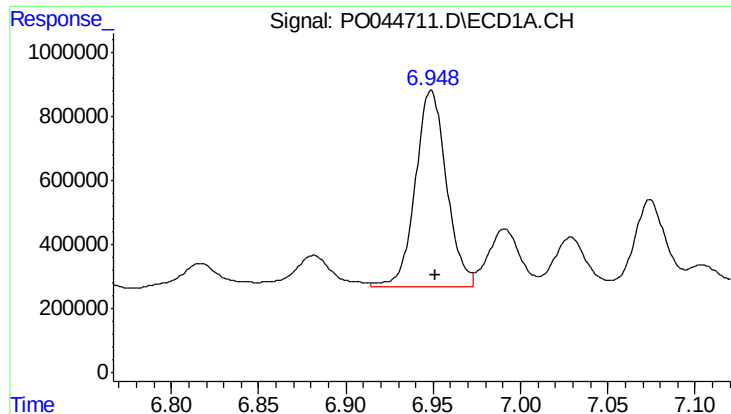
#31 AR-1260-1

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 6278654
Conc: 671.09 ng/ml



#31 AR-1260-1

R.T.: 5.721 min
Delta R.T.: -0.003 min
Response: 9260733
Conc: 583.73 ng/ml



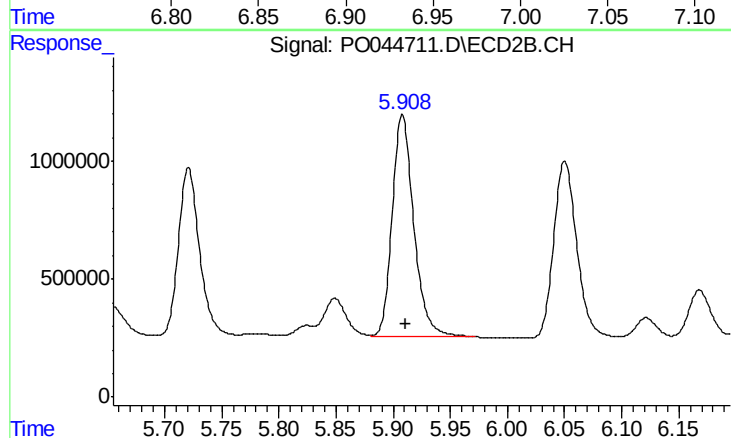
#32 AR-1260-2

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 7635340
Conc: 602.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

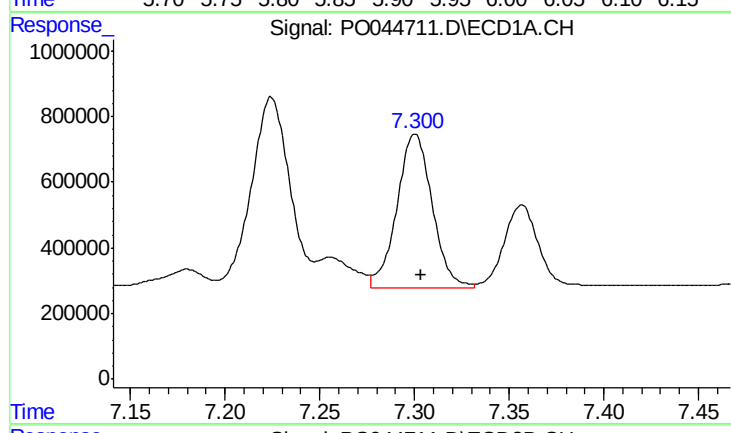
Manual Integrations
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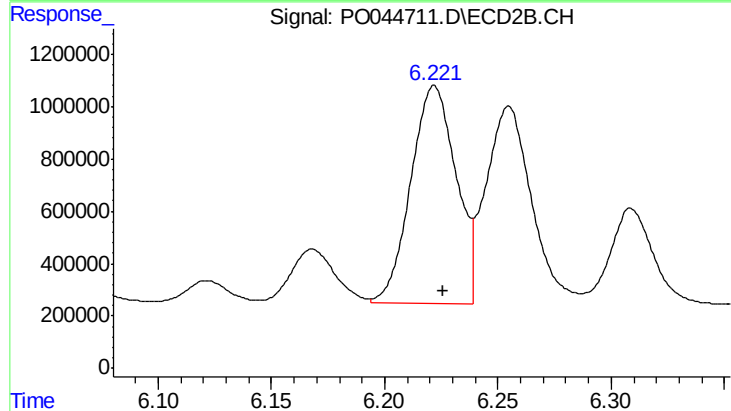
#32 AR-1260-2

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 12354359
Conc: 569.15 ng/ml



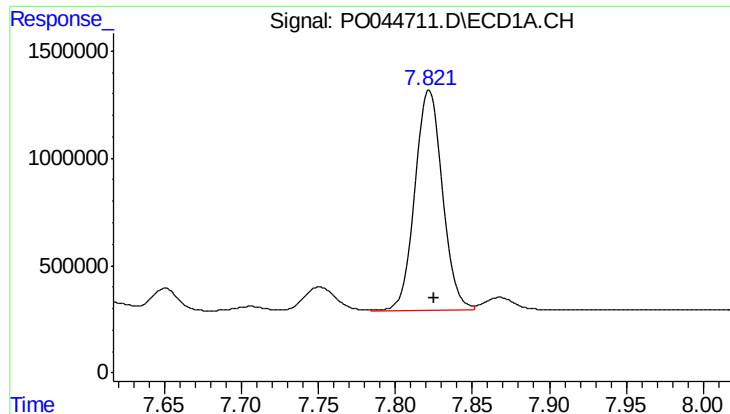
#33 AR-1260-3

R.T.: 7.300 min
Delta R.T.: -0.003 min
Response: 6090777
Conc: 578.71 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: -0.004 min
Response: 11586714
Conc: 539.41 ng/ml



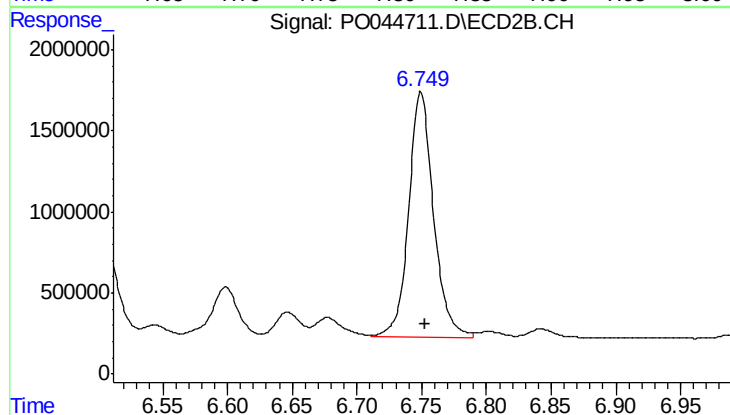
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.003 min
Response: 12779453
Conc: 538.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

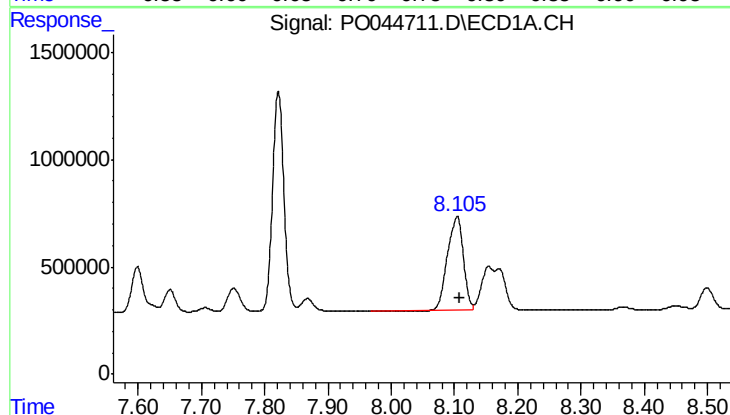
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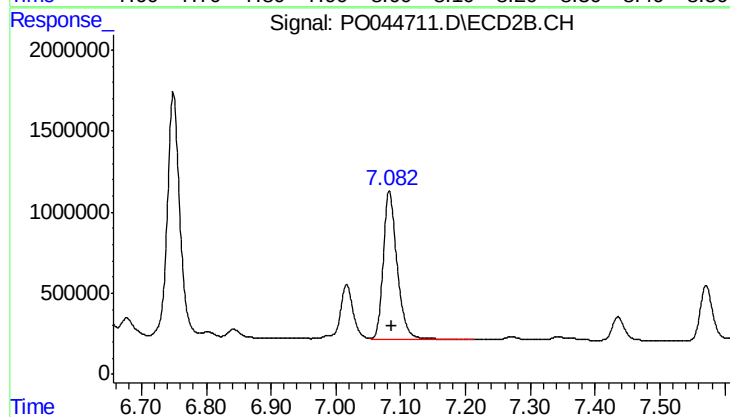
#34 AR-1260-4

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 20239156
Conc: 476.89 ng/ml



#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.004 min
Response: 7650729
Conc: 524.21 ng/ml



#35 AR-1260-5

R.T.: 7.083 min
Delta R.T.: -0.003 min
Response: 13471181
Conc: 463.16 ng/ml