

Data Path : P:\HPCHEM1\ECD 0\Data\P0041718\
 Data File : P0043973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 19:50
 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: Apr 18 04:40:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.054	3.316	11146020	14231706	62.696m	52.968m
2) SA Decachlor...	9.385	8.071	8172579	10238734	45.351m	43.673m
Target Compounds						
3) L1 AR-1016-1	4.916	4.129	2582758	3402020	585.758	498.953m
4) L1 AR-1016-2	5.254	4.562	3493081	3004184	589.957	515.538m
5) L1 AR-1016-3	5.348	4.601	2691699	3729579	557.654m	528.643m
6) L1 AR-1016-4	5.769	4.765	2793521	3581902	497.875	463.984m
7) L1 AR-1016-5	5.999	5.099	1905419	3888264	401.568m	522.135m#
31) L7 AR-1260-1	6.725	5.752	4688033	7434551	465.331m	444.817
32) L7 AR-1260-2	6.976	5.938	6131228	9716775	477.870m	459.203
33) L7 AR-1260-3	7.327	6.253	4761828	9227351	470.969	419.036
34) L7 AR-1260-4	7.848	6.781	9778300	15840249	472.610m	428.813
35) L7 AR-1260-5	8.130	7.116	5994736	10453596	478.839m	406.504

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041718\
Data File : PO043973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 19:50
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

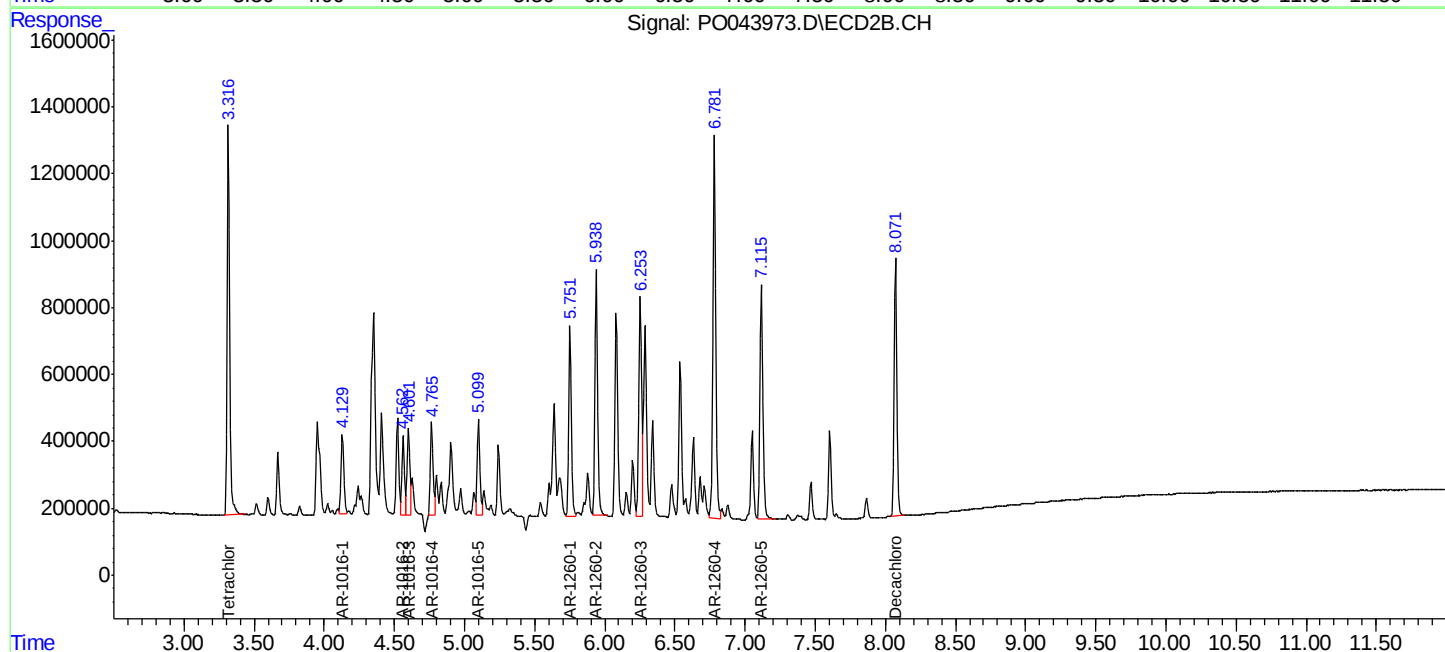
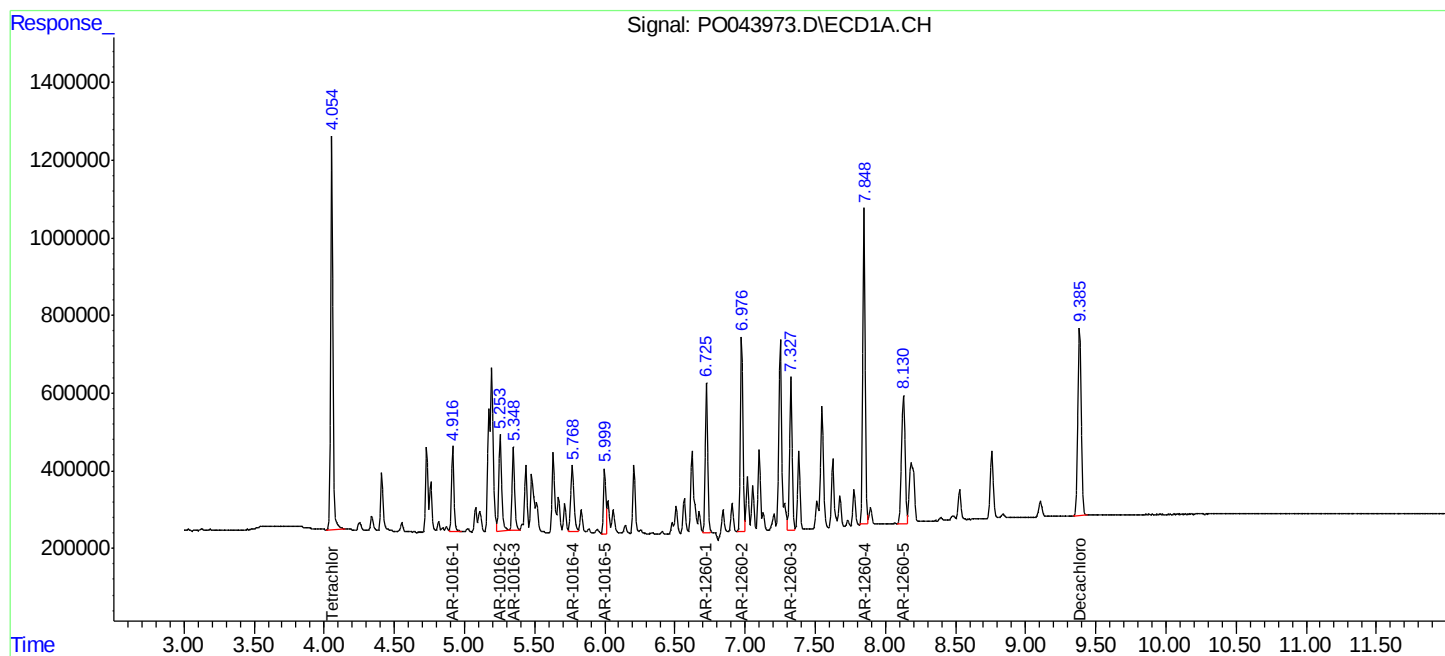
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

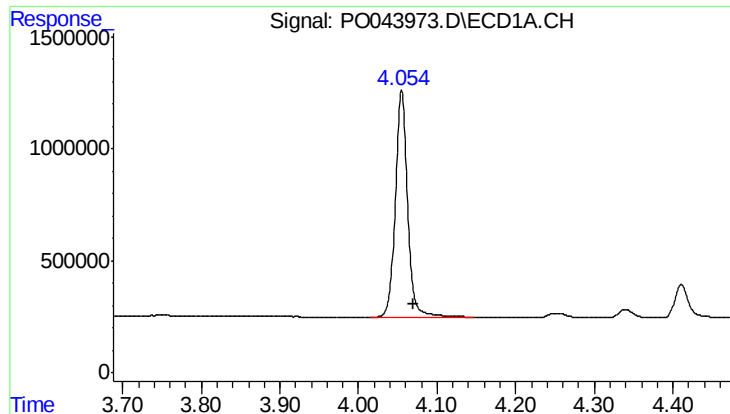
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 04:40:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
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





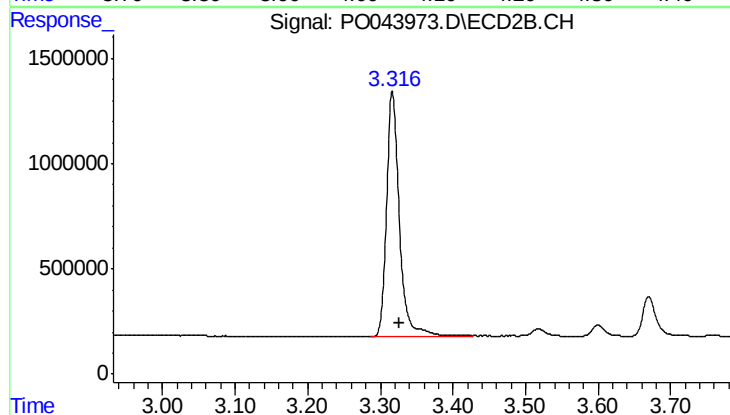
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.015 min
Response: 11146020
Conc: 62.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

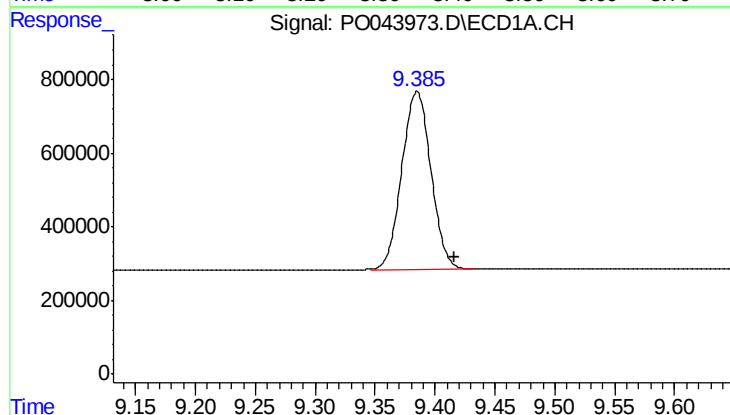
Manual Integrations
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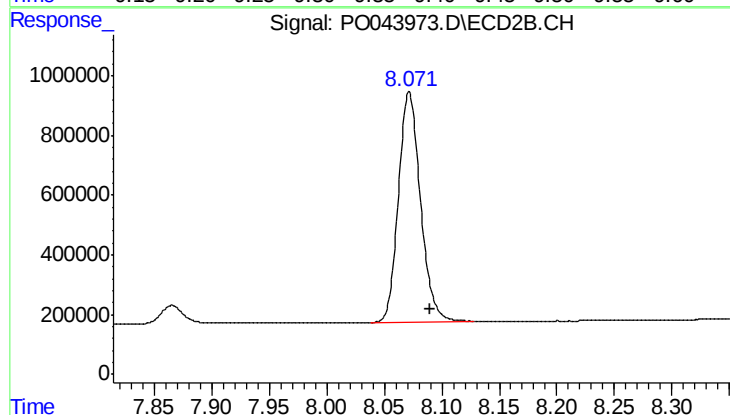
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.010 min
Response: 14231706
Conc: 52.97 ng/ml m



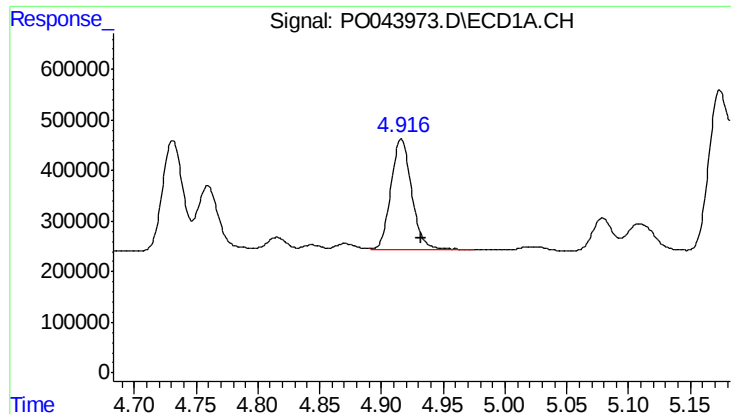
#2 Decachlorobiphenyl

R.T.: 9.385 min
Delta R.T.: -0.032 min
Response: 8172579
Conc: 45.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.071 min
Delta R.T.: -0.019 min
Response: 10238734
Conc: 43.67 ng/ml m



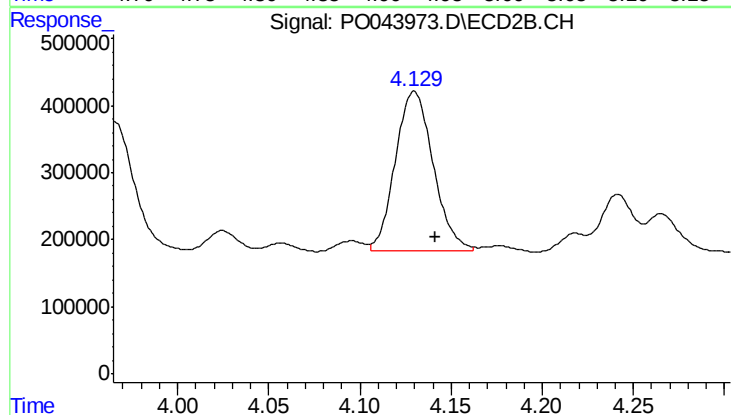
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.016 min
Response: 2582758
Conc: 585.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

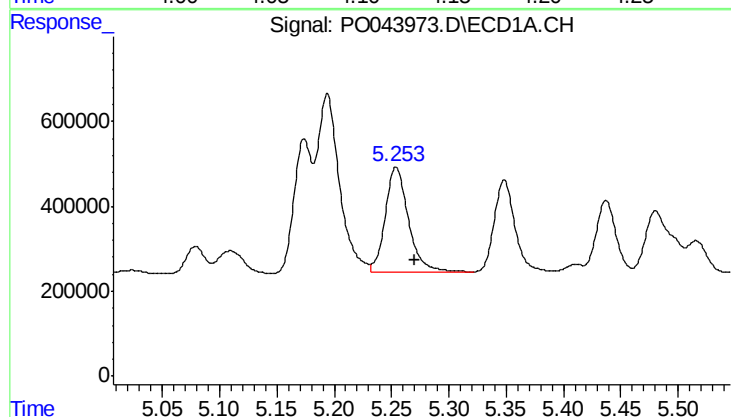
Manual Integrations
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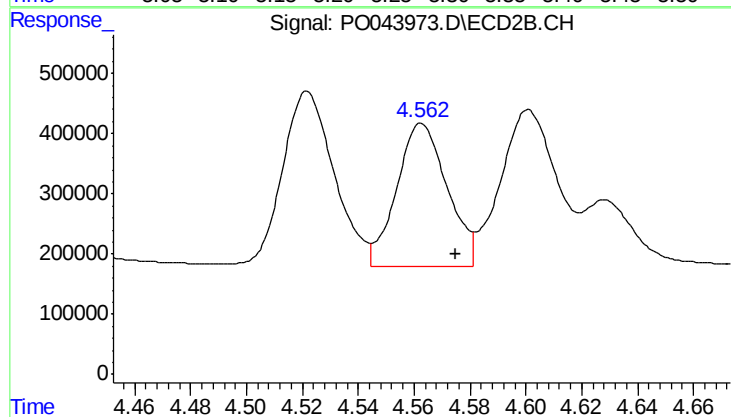
#3 AR-1016-1

R.T.: 4.129 min
Delta R.T.: -0.012 min
Response: 3402020
Conc: 498.95 ng/ml m



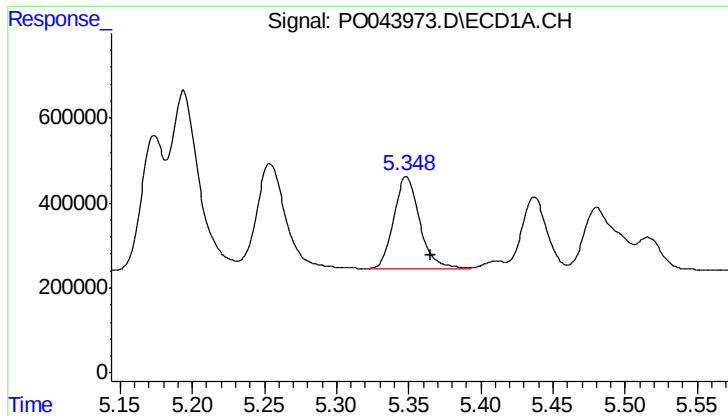
#4 AR-1016-2

R.T.: 5.254 min
Delta R.T.: -0.017 min
Response: 3493081
Conc: 589.96 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.013 min
Response: 3004184
Conc: 515.54 ng/ml m



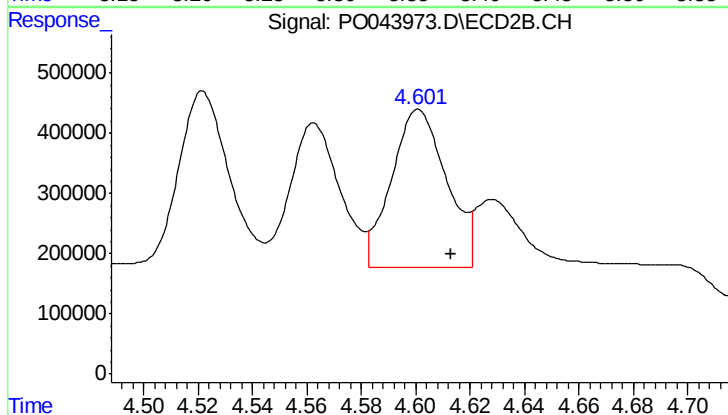
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.018 min
Response: 2691699
Conc: 557.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

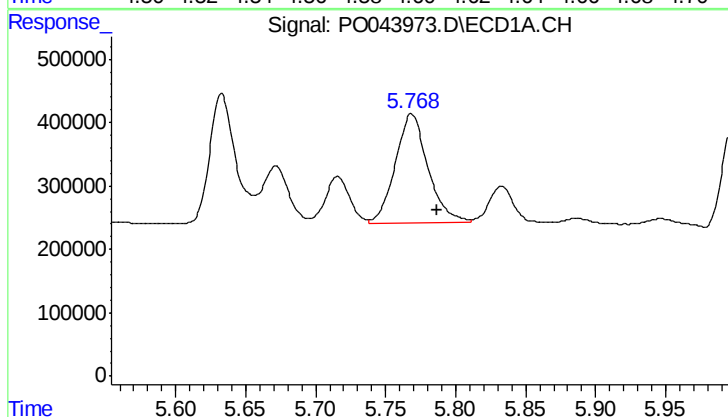
Manual Integrations
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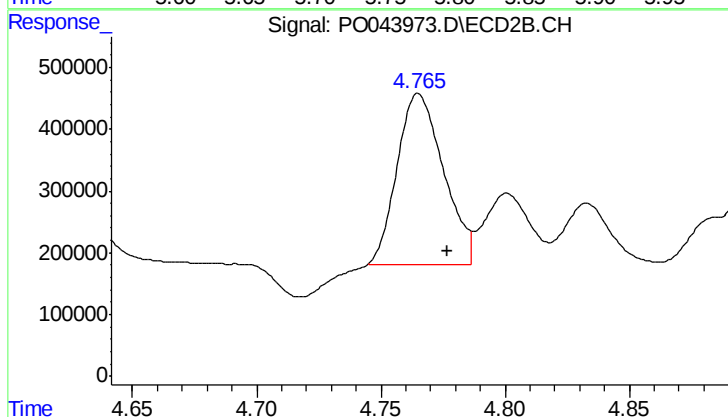
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 3729579
Conc: 528.64 ng/ml m



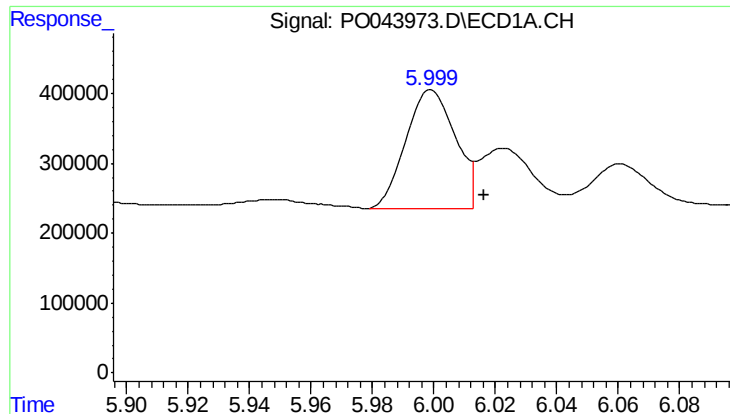
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.018 min
Response: 2793521
Conc: 497.87 ng/ml



#6 AR-1016-4

R.T.: 4.765 min
Delta R.T.: -0.013 min
Response: 3581902
Conc: 463.98 ng/ml m



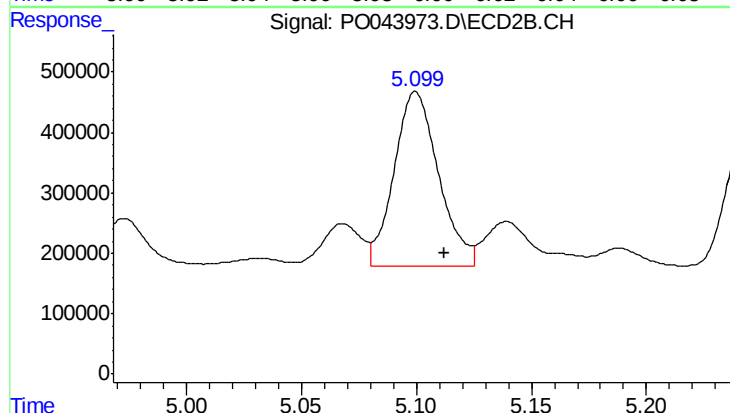
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.018 min
Response: 1905419
Conc: 401.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

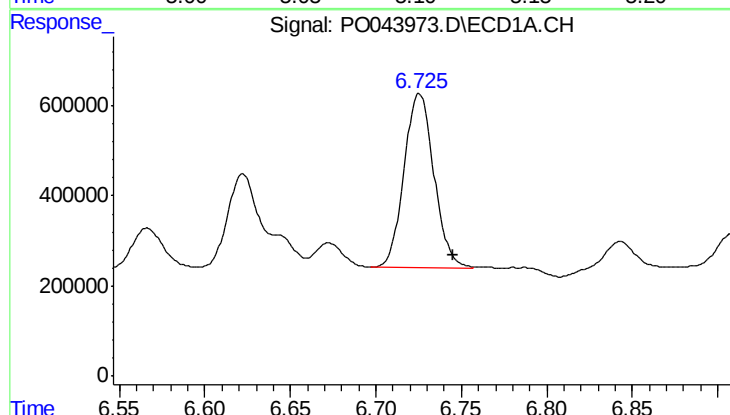
Manual Integrations
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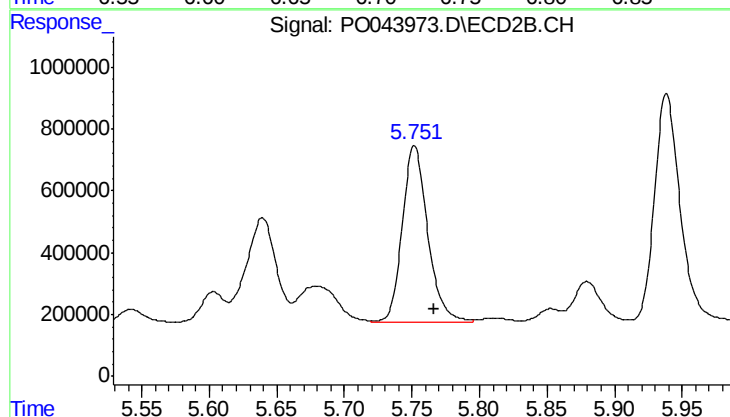
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.013 min
Response: 3888264
Conc: 522.14 ng/ml m



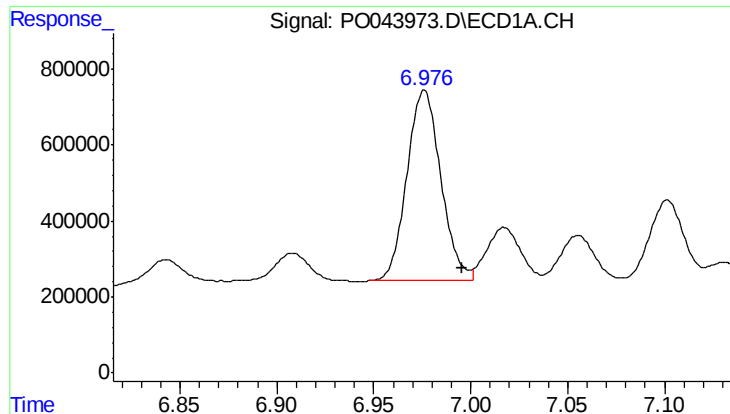
#31 AR-1260-1

R.T.: 6.725 min
Delta R.T.: -0.020 min
Response: 4688033
Conc: 465.33 ng/ml m



#31 AR-1260-1

R.T.: 5.752 min
Delta R.T.: -0.014 min
Response: 7434551
Conc: 444.82 ng/ml



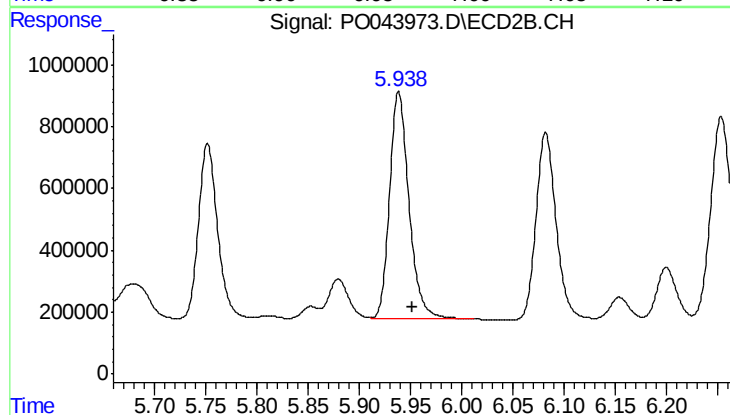
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.020 min
Response: 6131228
Conc: 477.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

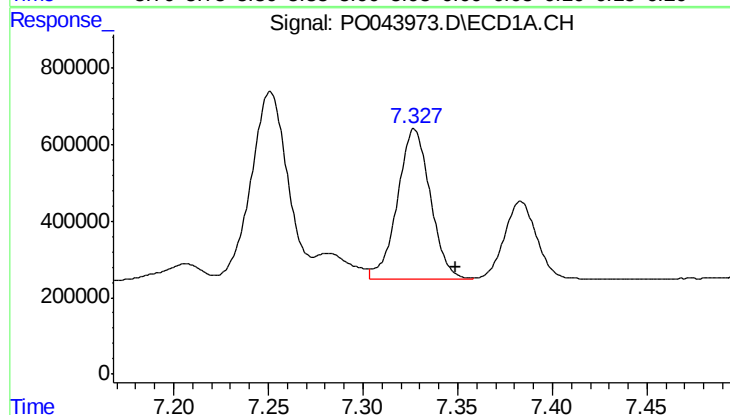
Manual Integrations
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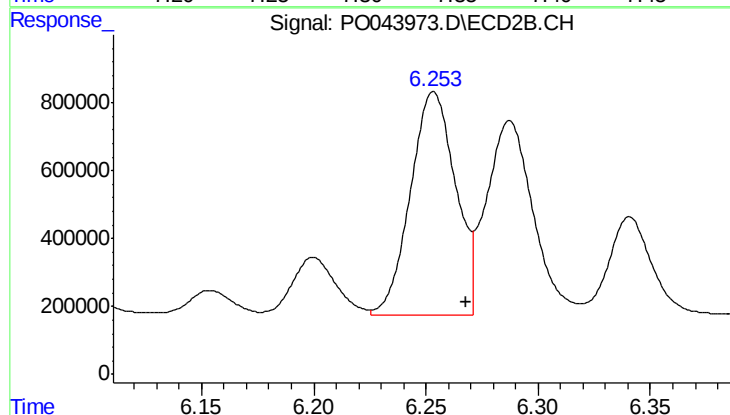
#32 AR-1260-2

R.T.: 5.938 min
Delta R.T.: -0.014 min
Response: 9716775
Conc: 459.20 ng/ml



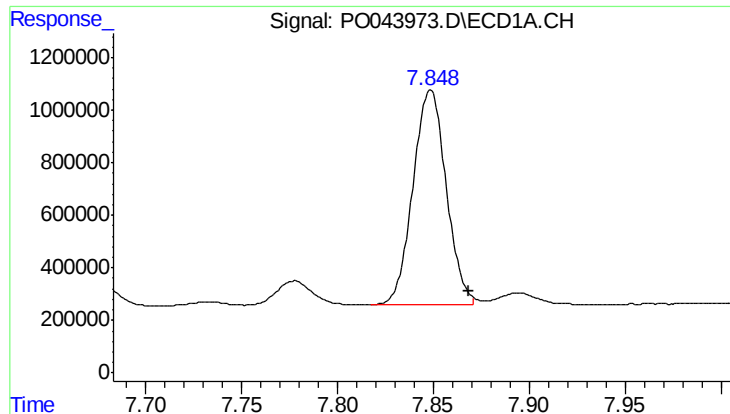
#33 AR-1260-3

R.T.: 7.327 min
Delta R.T.: -0.022 min
Response: 4761828
Conc: 470.97 ng/ml



#33 AR-1260-3

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 9227351
Conc: 419.04 ng/ml



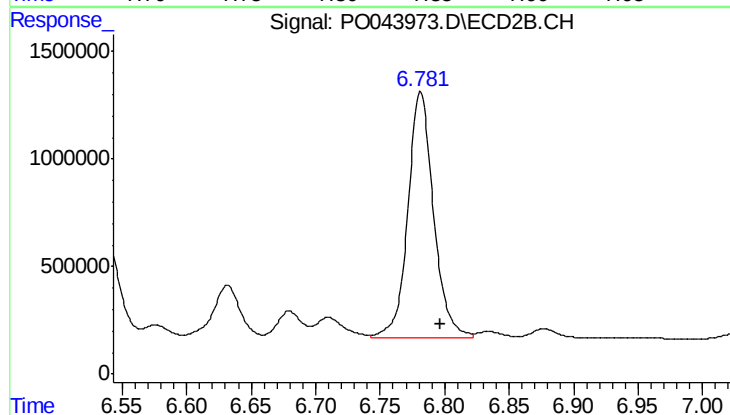
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.020 min
Response: 9778300
Conc: 472.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

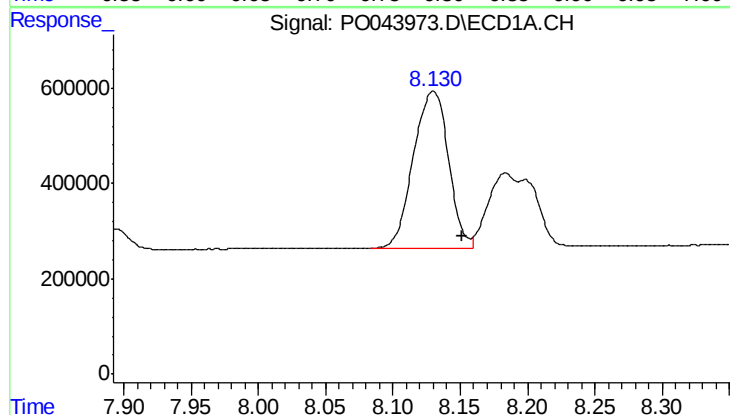
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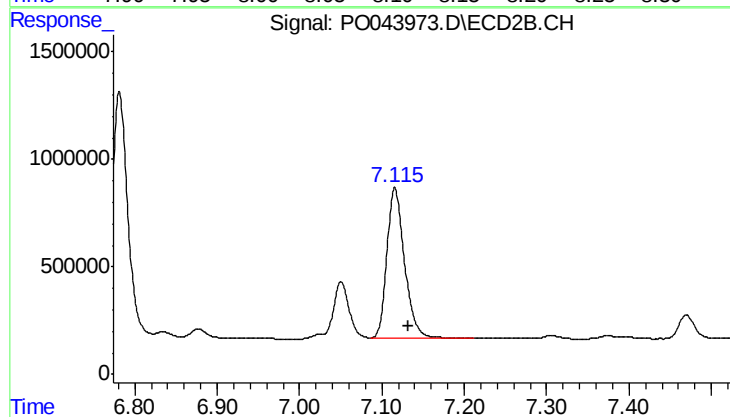
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.016 min
Response: 15840249
Conc: 428.81 ng/ml



#35 AR-1260-5

R.T.: 8.130 min
Delta R.T.: -0.022 min
Response: 5994736
Conc: 478.84 ng/ml m



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.016 min
Response: 10453596
Conc: 406.50 ng/ml