

Data Path : P:\HPCHEM1\ECD 0\Data\P0052218\
 Data File : P0044931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 20:13
 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 23 08:28:21 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...	4.019	3.289	9698074	13788234	63.287	57.518
2) SA Decachlor...	9.318	8.021	10975254	14627486	53.378m	51.984m
Target Compounds						
3) L1 AR-1016-1	4.878	4.096	2466966	3176400	632.009	516.673m
4) L1 AR-1016-2	5.216	4.527	3413275	3029278	639.872	562.057
5) L1 AR-1016-3	5.310	4.564	2720466	3647393	647.111	571.472
6) L1 AR-1016-4	5.727	4.727	2743862	3487790	621.497	494.387
7) L1 AR-1016-5	5.955	5.060	2432351	4198066	623.562m	568.877
31) L7 AR-1260-1	6.682	5.710	5385205	8677182	575.598	546.946
32) L7 AR-1260-2	6.932	5.897	7242938	11412154	571.372	525.746
33) L7 AR-1260-3	7.283	6.210	5920315	11469803	562.511	533.970
34) L7 AR-1260-4	7.804	6.737	13207087	22282866	557.021	525.047
35) L7 AR-1260-5	8.087	7.070	8057135	15463098	552.052	531.647

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO052218\
Data File : PO044931.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 20:13
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

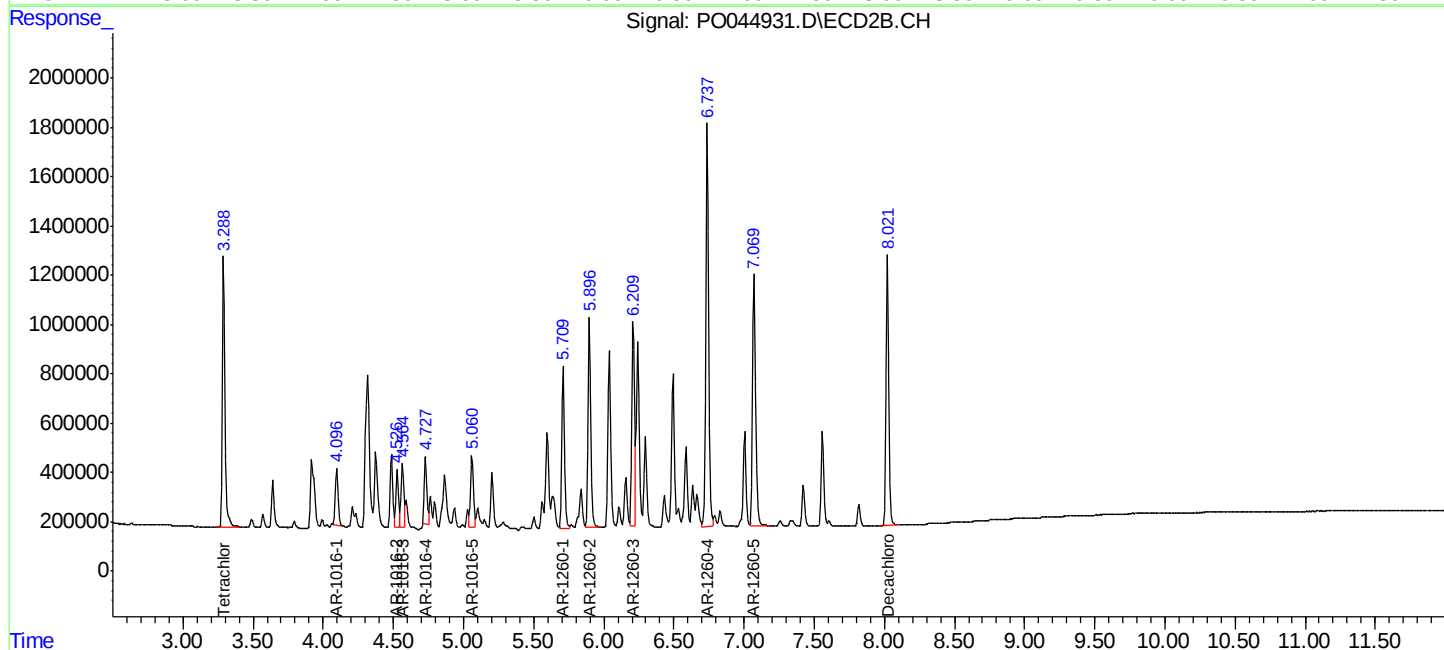
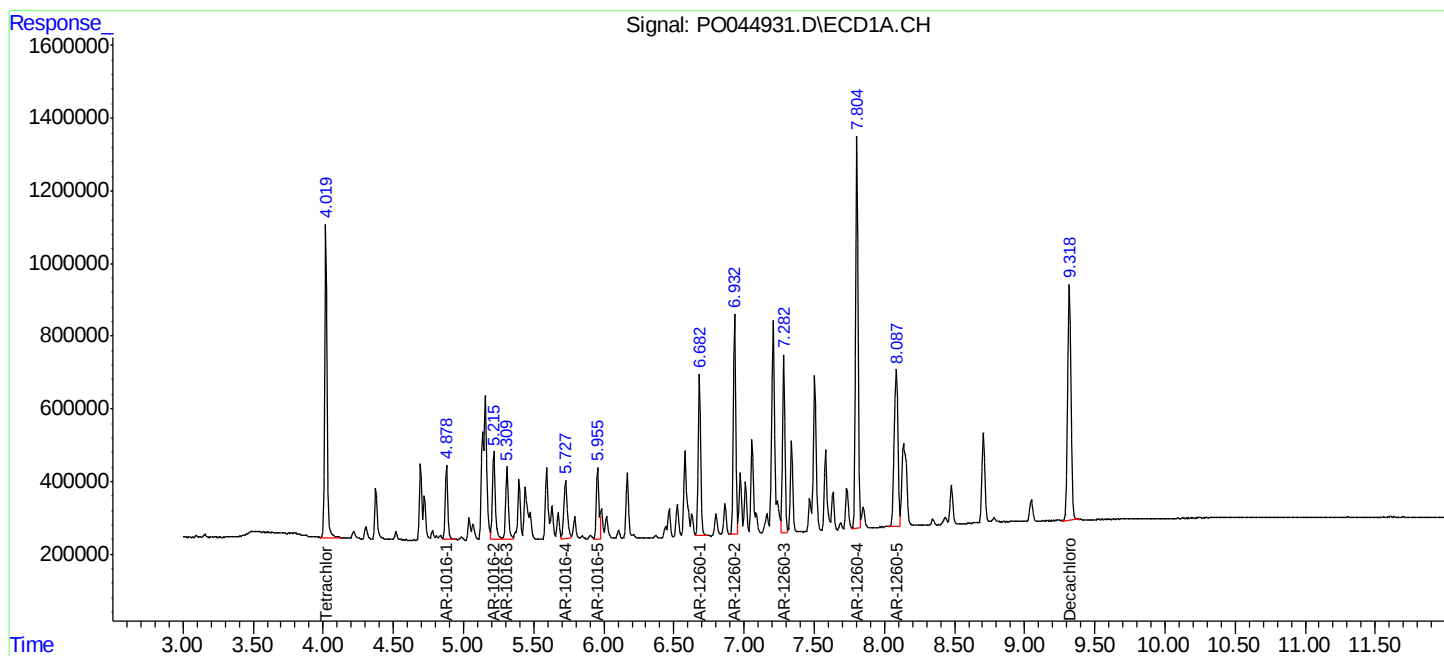
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

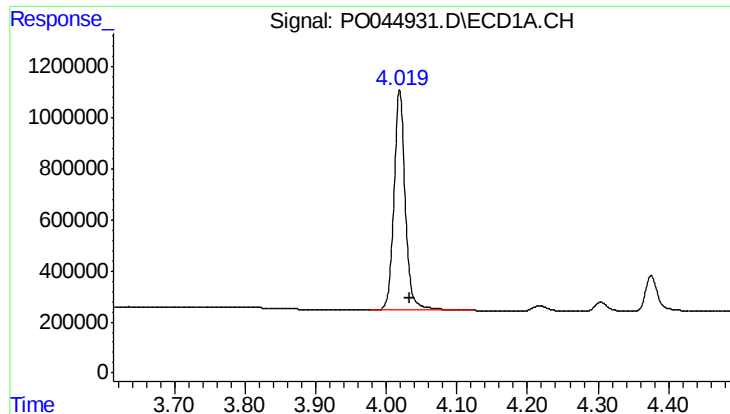
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 08:28:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





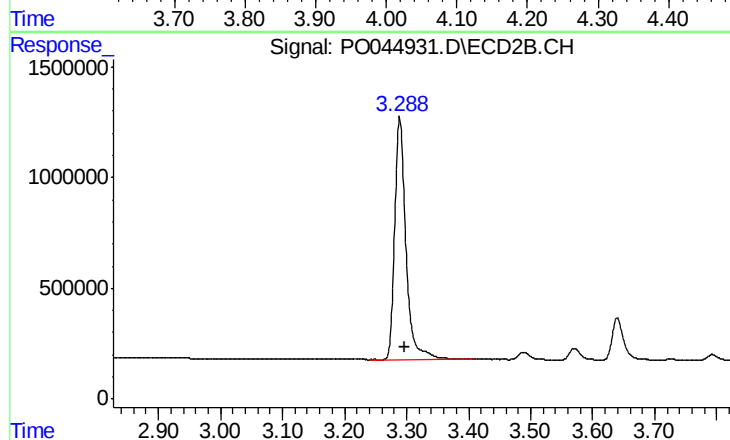
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.014 min
Response: 9698074
Conc: 63.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

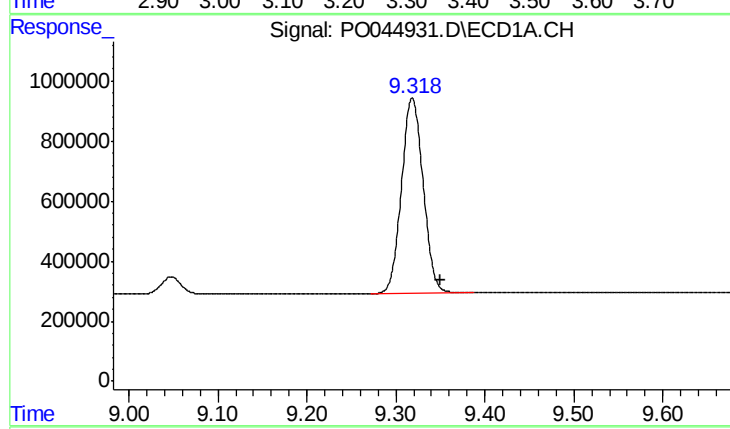
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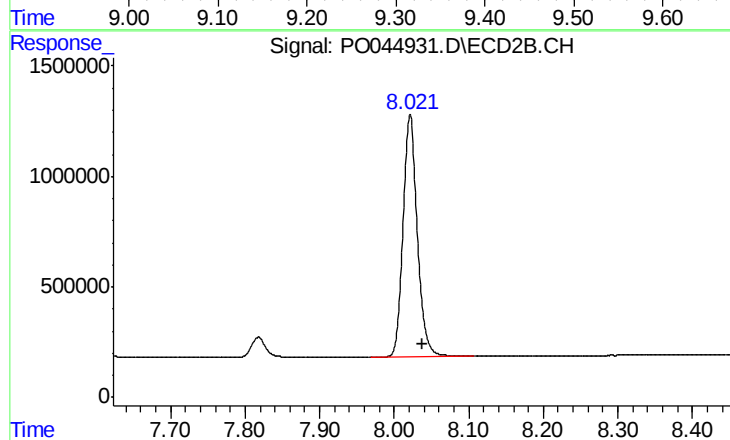
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 13788234
Conc: 57.52 ng/ml



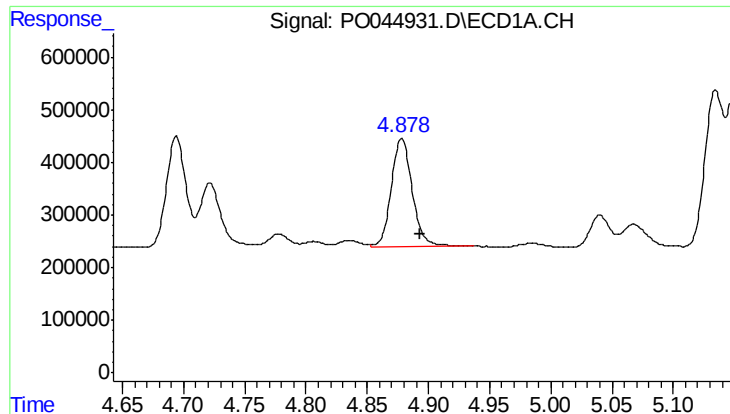
#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: -0.032 min
Response: 10975254
Conc: 53.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: -0.017 min
Response: 14627486
Conc: 51.98 ng/ml m



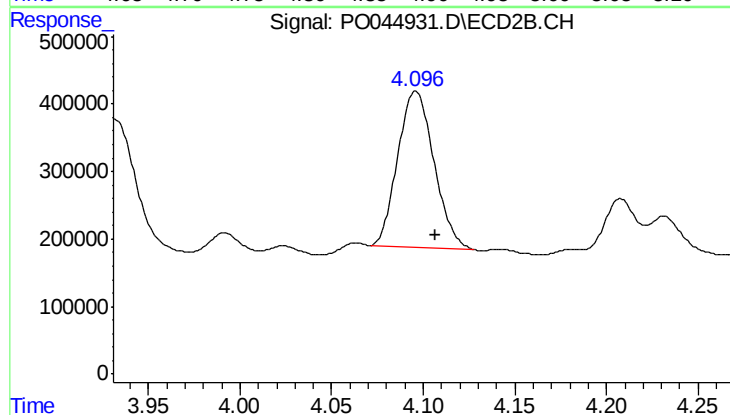
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.015 min
Response: 2466966
Conc: 632.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

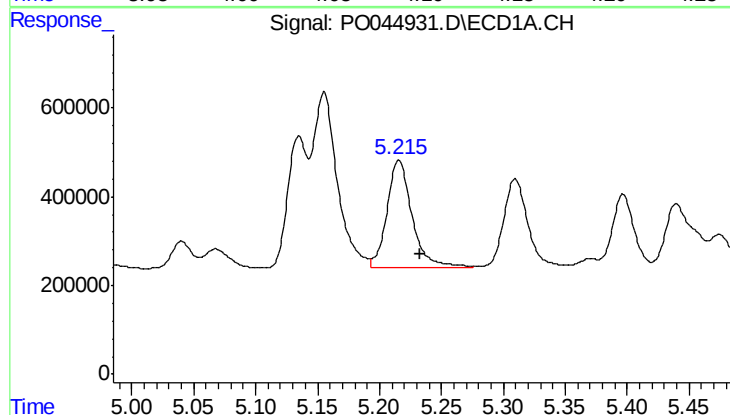
Manual Integrations
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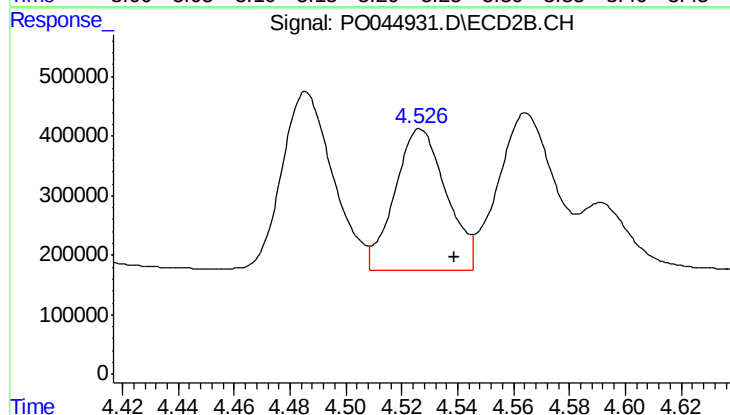
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.011 min
Response: 3176400
Conc: 516.67 ng/ml m



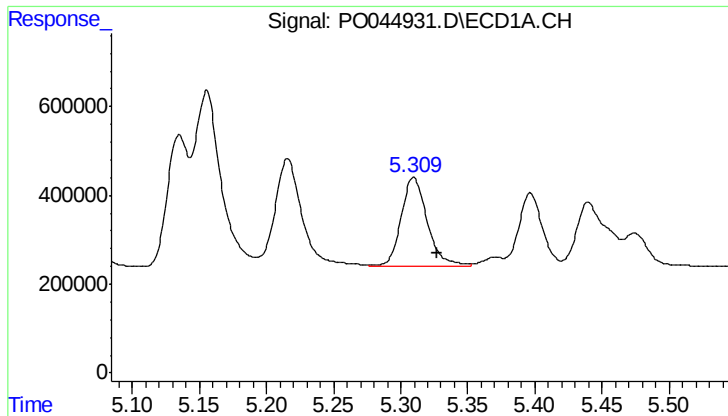
#4 AR-1016-2

R.T.: 5.216 min
Delta R.T.: -0.017 min
Response: 3413275
Conc: 639.87 ng/ml



#4 AR-1016-2

R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 3029278
Conc: 562.06 ng/ml



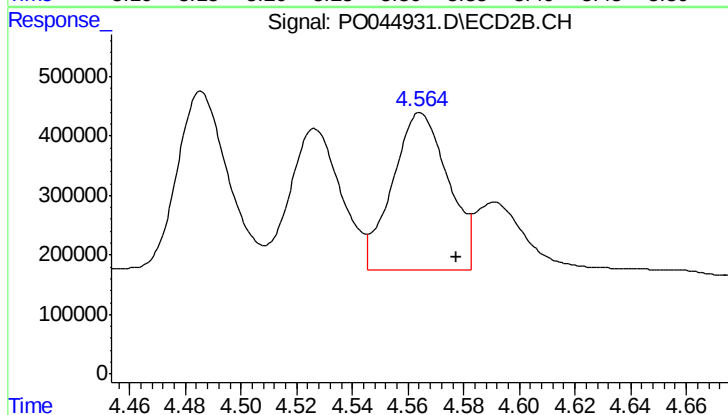
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.018 min
Response: 2720466
Conc: 647.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

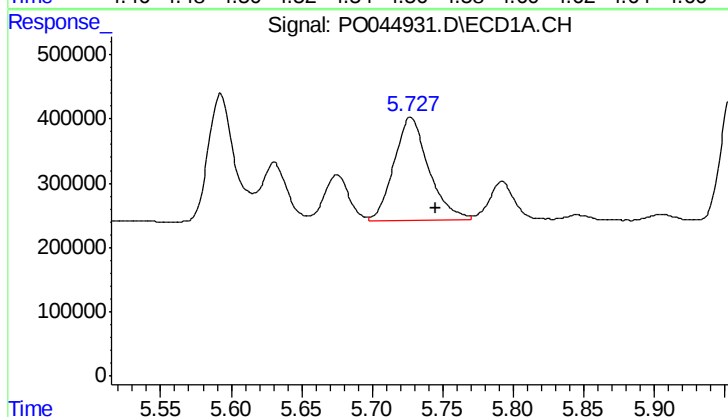
Manual Integrations
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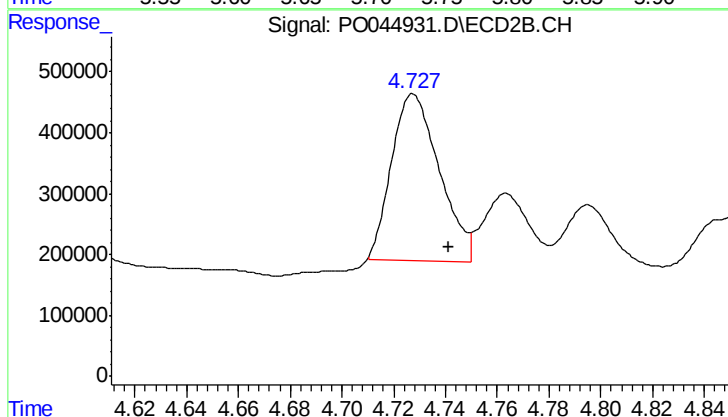
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: -0.013 min
Response: 3647393
Conc: 571.47 ng/ml



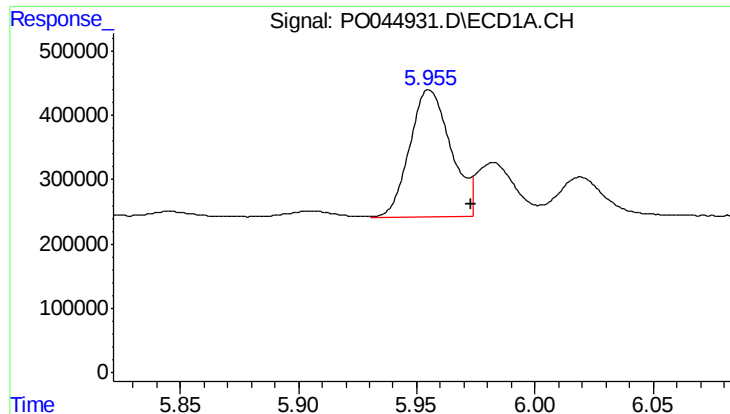
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.018 min
Response: 2743862
Conc: 621.50 ng/ml



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.014 min
Response: 3487790
Conc: 494.39 ng/ml



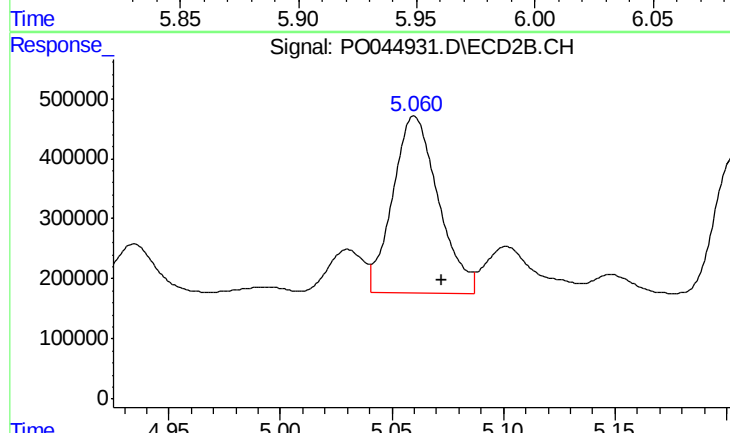
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.018 min
Response: 2432351
Conc: 623.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

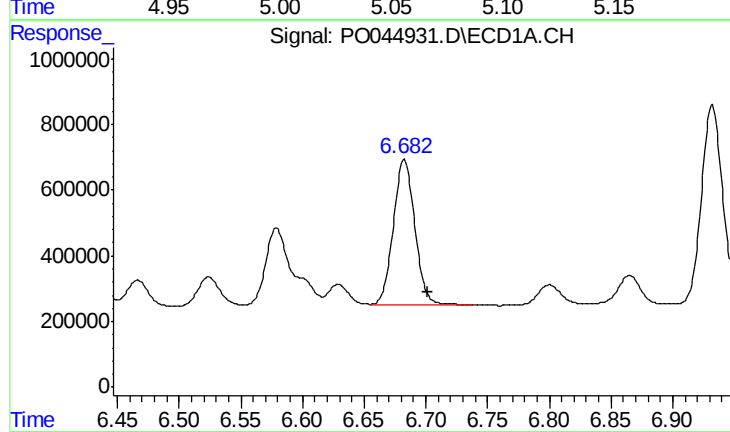
Manual Integrations
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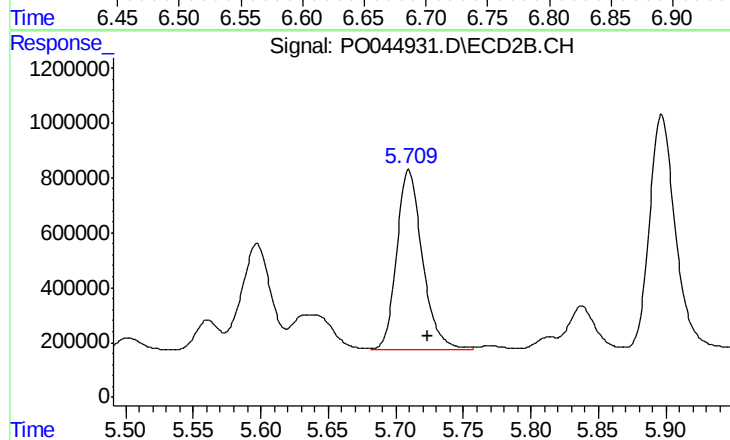
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: -0.012 min
Response: 4198066
Conc: 568.88 ng/ml



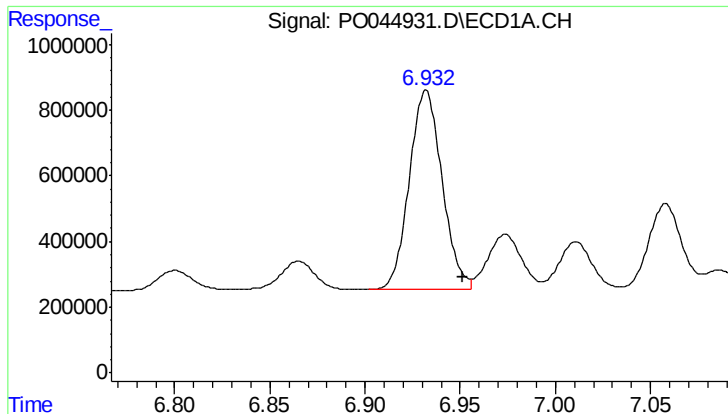
#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.019 min
Response: 5385205
Conc: 575.60 ng/ml



#31 AR-1260-1

R.T.: 5.710 min
Delta R.T.: -0.014 min
Response: 8677182
Conc: 546.95 ng/ml



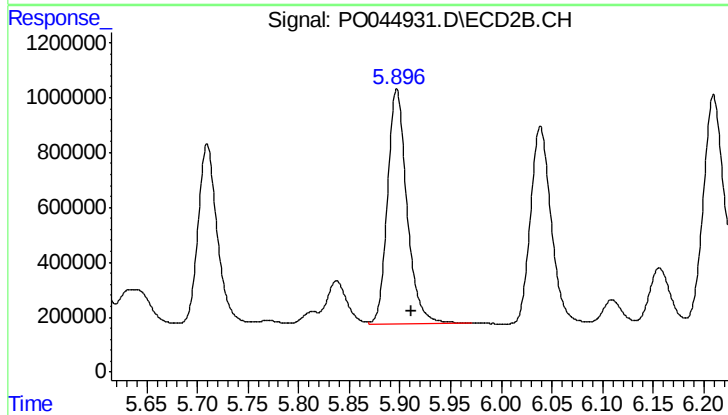
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: 7242938
Conc: 571.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

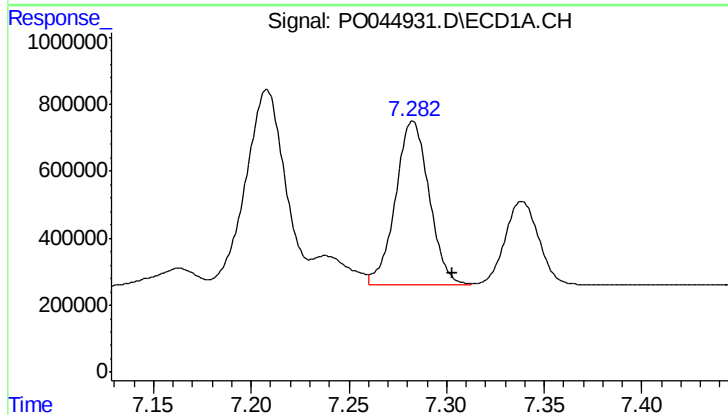
Manual Integrations
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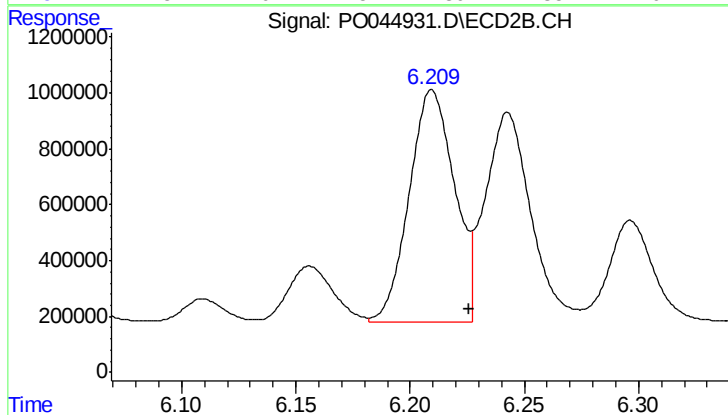
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 11412154
Conc: 525.75 ng/ml



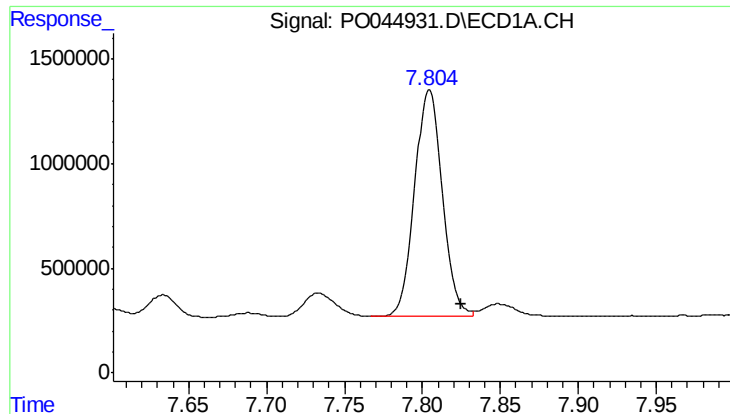
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.021 min
Response: 5920315
Conc: 562.51 ng/ml



#33 AR-1260-3

R.T.: 6.210 min
Delta R.T.: -0.016 min
Response: 11469803
Conc: 533.97 ng/ml



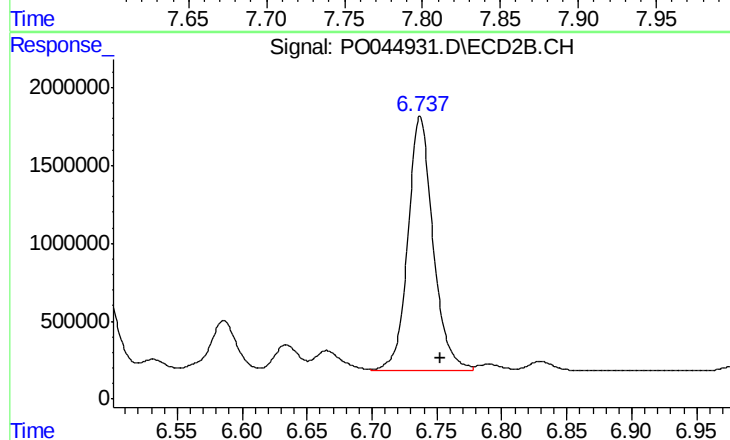
#34 AR-1260-4

R.T.: 7.804 min
Delta R.T.: -0.021 min
Response: 13207087
Conc: 557.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

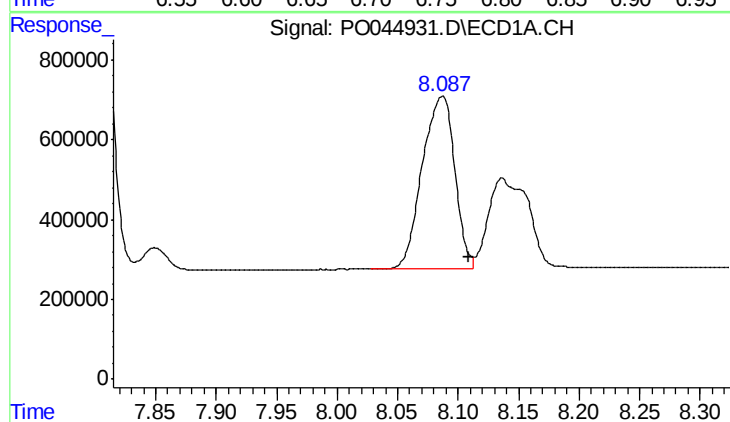
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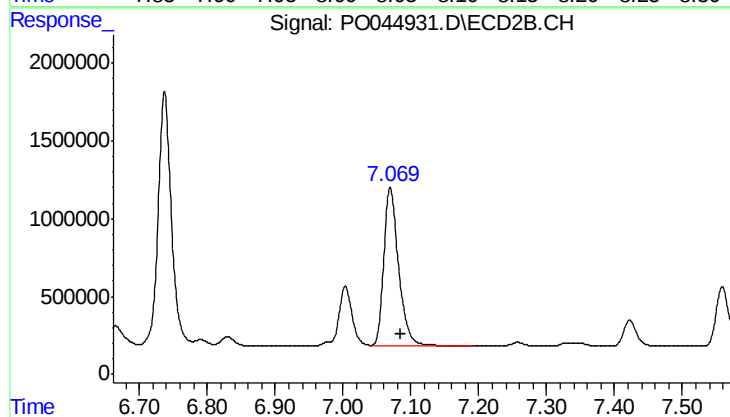
#34 AR-1260-4

R.T.: 6.737 min
Delta R.T.: -0.016 min
Response: 22282866
Conc: 525.05 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.021 min
Response: 8057135
Conc: 552.05 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.016 min
Response: 15463098
Conc: 531.65 ng/ml