

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 17:55
 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: Feb 09 00:22:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.109	3.356	9934955	16024432	51.474	55.201
2) SA Decachlor...	9.498	8.146	10693290	15793406	45.512	44.163
Target Compounds						
3) L1 AR-1016-1	4.977	4.177	3005402	4601661	580.470	612.283
4) L1 AR-1016-2	5.316	4.614	4238640	4216119	590.962	600.381
5) L1 AR-1016-3	5.412	4.652	3472030	5219525	582.629	616.409
6) L1 AR-1016-4	5.699	4.817	3412106	5414506	563.793	581.052m
7) L1 AR-1016-5	5.835	4.958	3682387	4805708	570.068	484.712m
31) L7 AR-1260-1	6.797	5.812	6981756	12416854	555.004	581.677
32) L7 AR-1260-2	7.048	5.998	9340526	16562445	536.831m	524.349
33) L7 AR-1260-3	7.324	6.143	9821098	13858698	489.301m	530.981
34) L7 AR-1260-4	7.402	6.315	7388830	16142588	628.190	473.427
35) L7 AR-1260-5	7.922	6.844	15591725	30107515	592.783	561.142

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 17:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

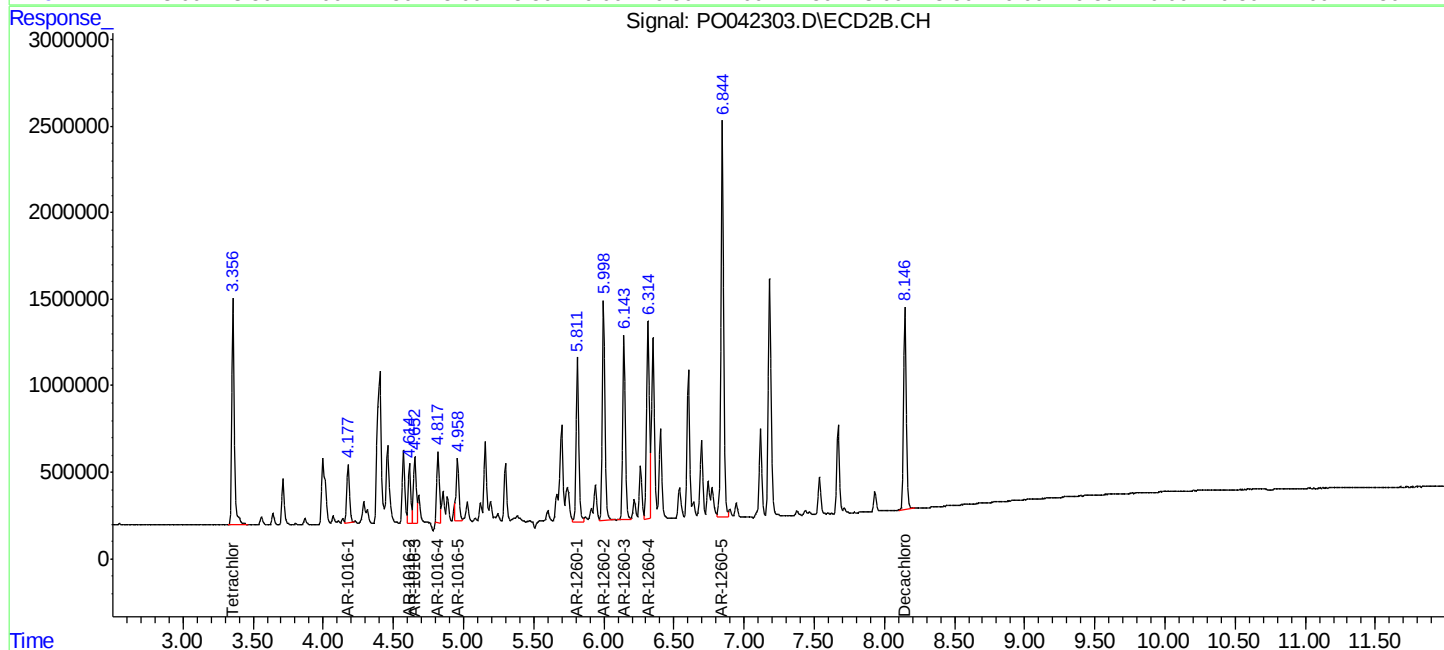
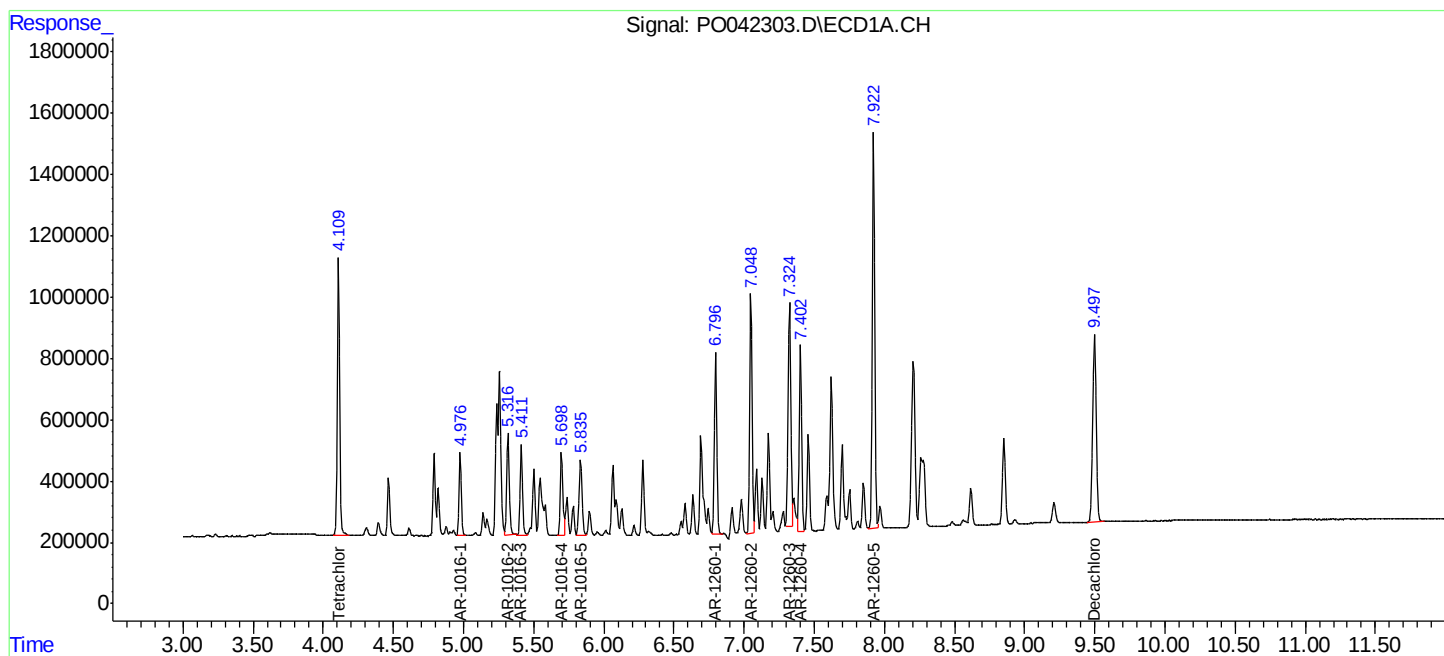
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

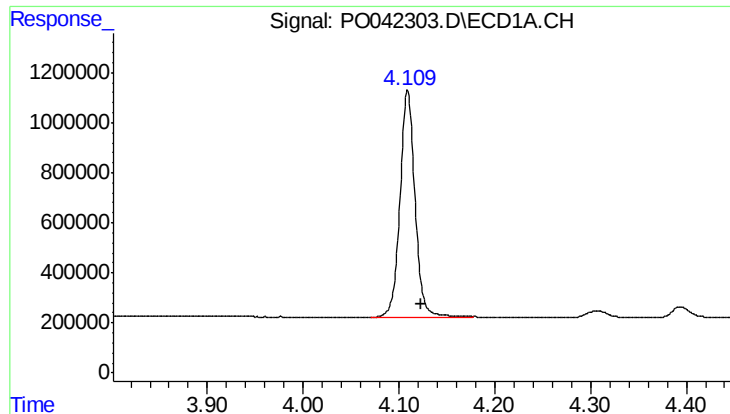
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:22:20 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





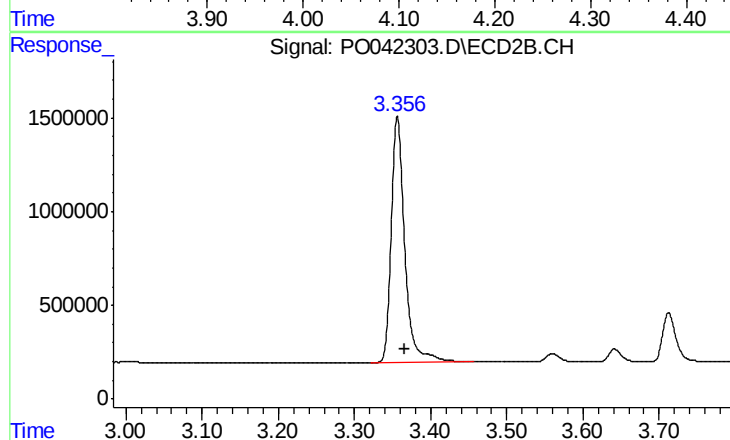
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.014 min
Response: 9934955
Conc: 51.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

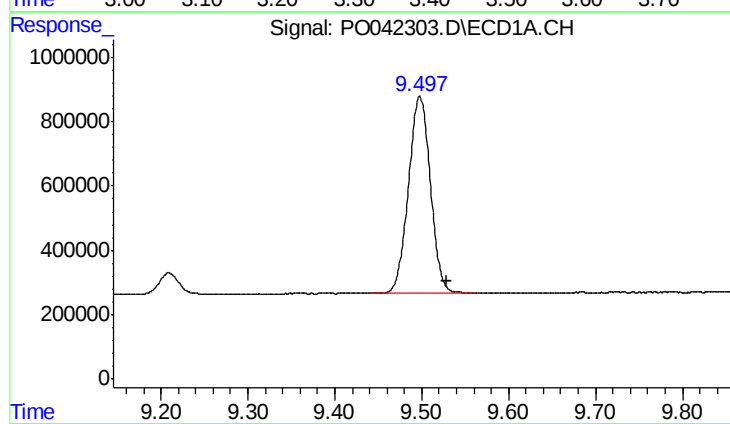
Manual Integrations
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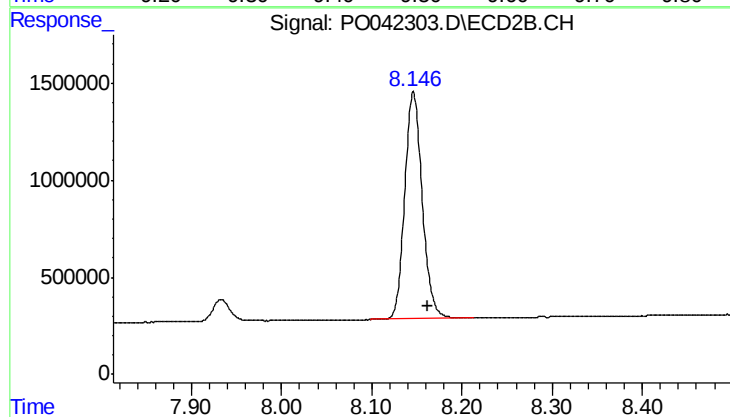
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 16024432
Conc: 55.20 ng/ml



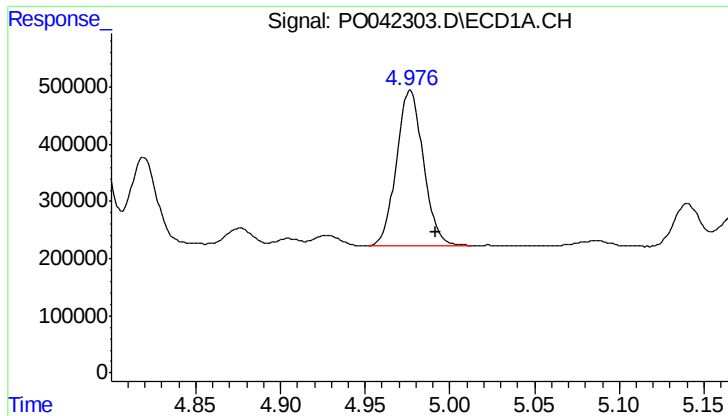
#2 Decachlorobiphenyl

R.T.: 9.498 min
Delta R.T.: -0.031 min
Response: 10693290
Conc: 45.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.016 min
Response: 15793406
Conc: 44.16 ng/ml



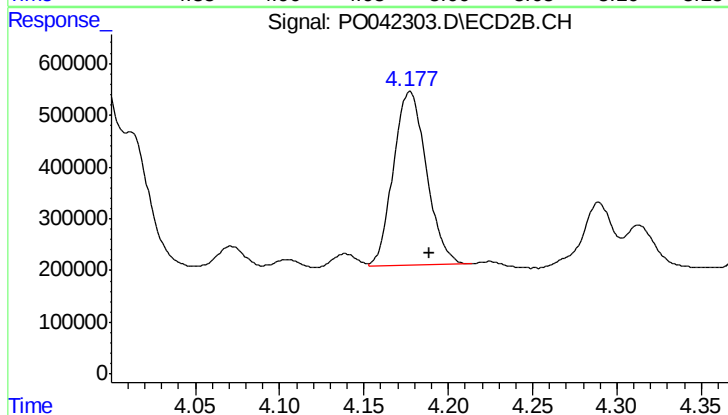
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.015 min
Response: 3005402
Conc: 580.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

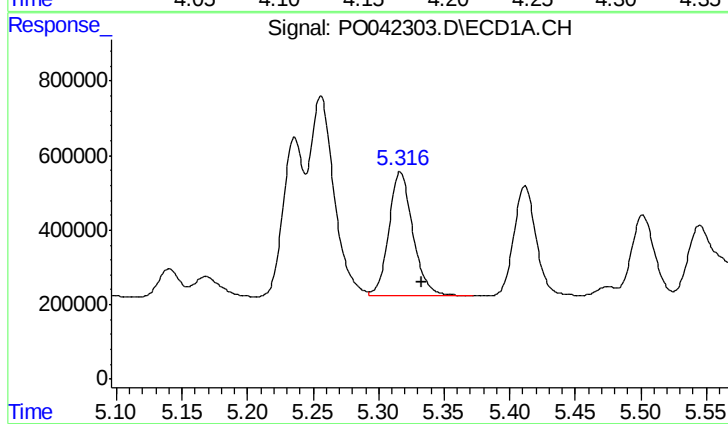
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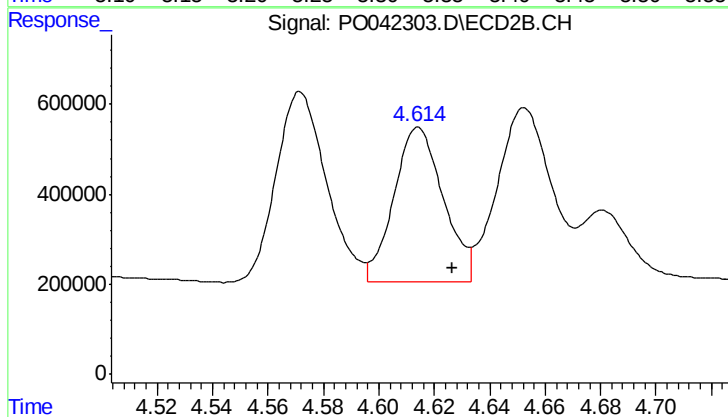
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: -0.011 min
Response: 4601661
Conc: 612.28 ng/ml



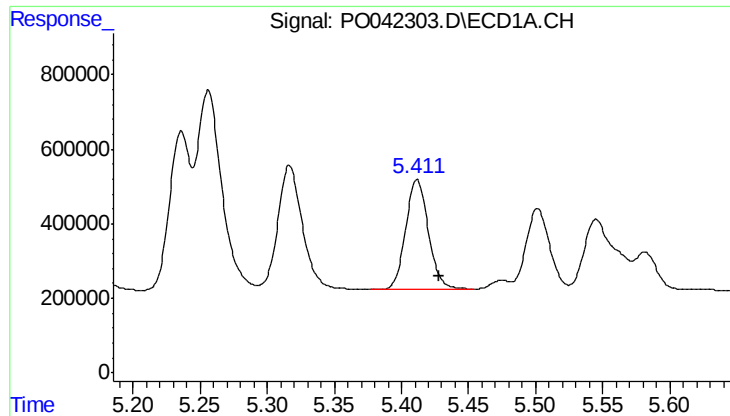
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.017 min
Response: 4238640
Conc: 590.96 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.012 min
Response: 4216119
Conc: 600.38 ng/ml



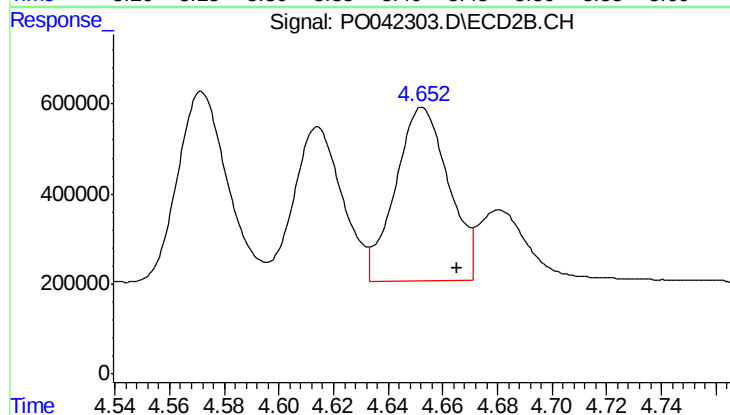
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.017 min
Response: 3472030
Conc: 582.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

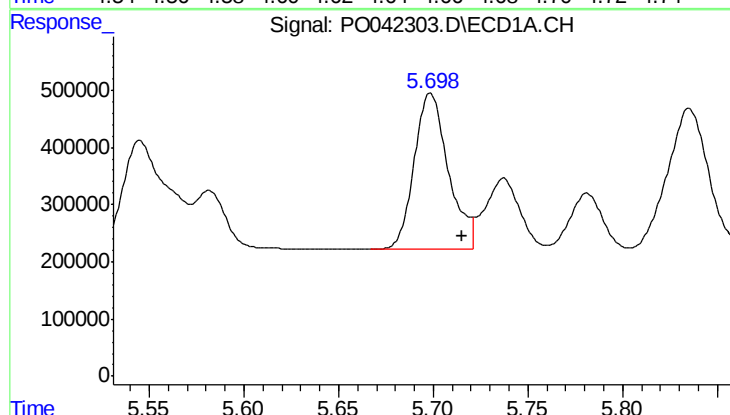
Manual Integrations
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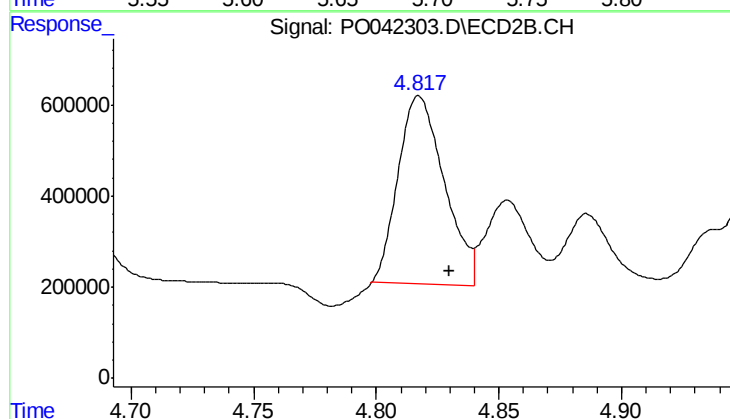
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 5219525
Conc: 616.41 ng/ml



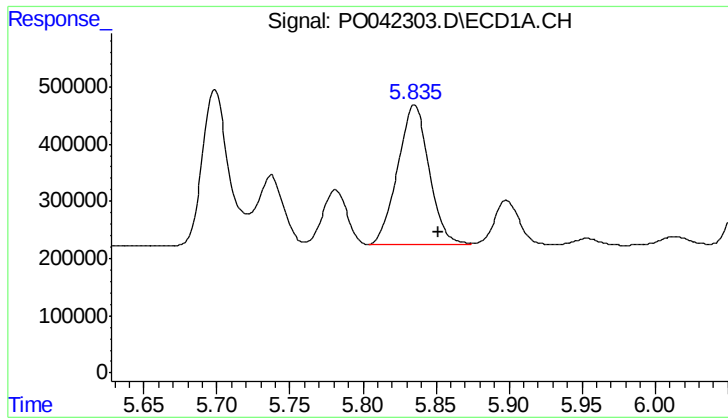
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.017 min
Response: 3412106
Conc: 563.79 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 5414506
Conc: 581.05 ng/ml m



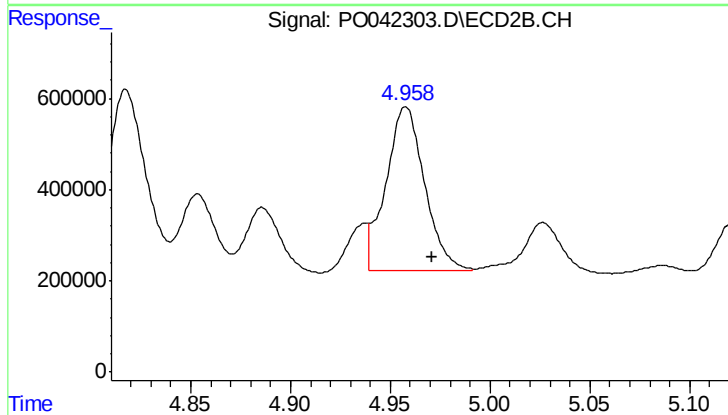
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.017 min
Response: 3682387
Conc: 570.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

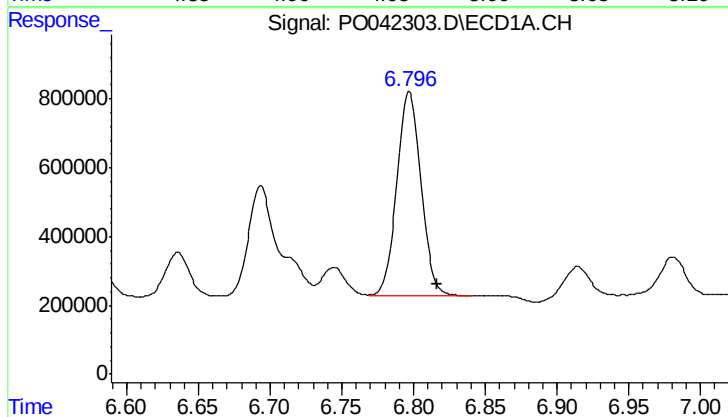
Manual Integrations
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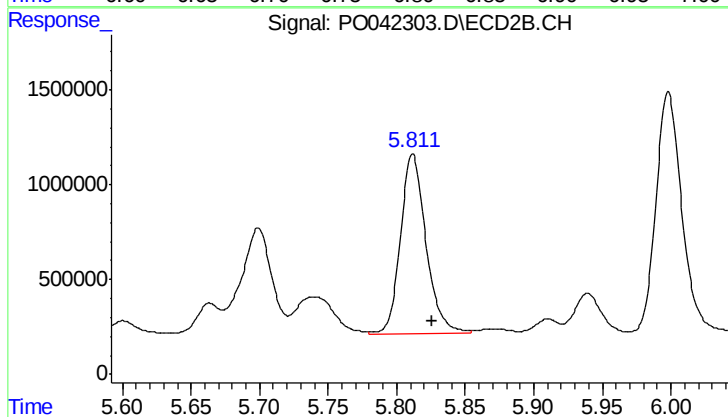
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.013 min
Response: 4805708
Conc: 484.71 ng/ml m



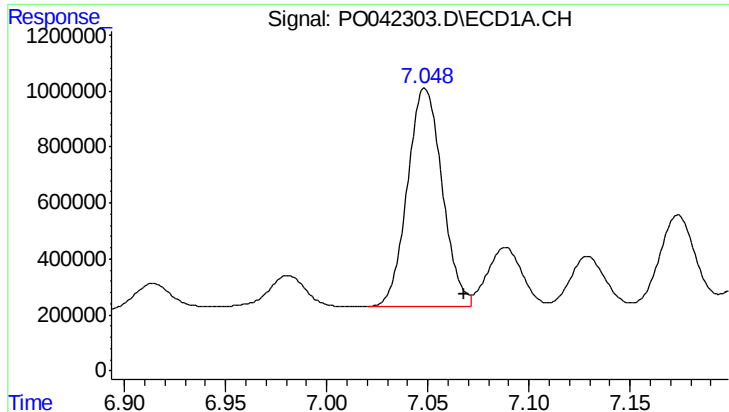
#31 AR-1260-1

R.T.: 6.797 min
Delta R.T.: -0.019 min
Response: 6981756
Conc: 555.00 ng/ml



#31 AR-1260-1

R.T.: 5.812 min
Delta R.T.: -0.014 min
Response: 12416854
Conc: 581.68 ng/ml



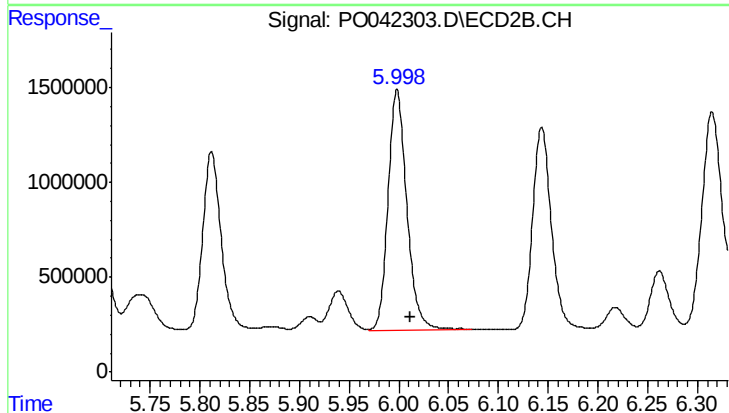
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.020 min
Response: 9340526
Conc: 536.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

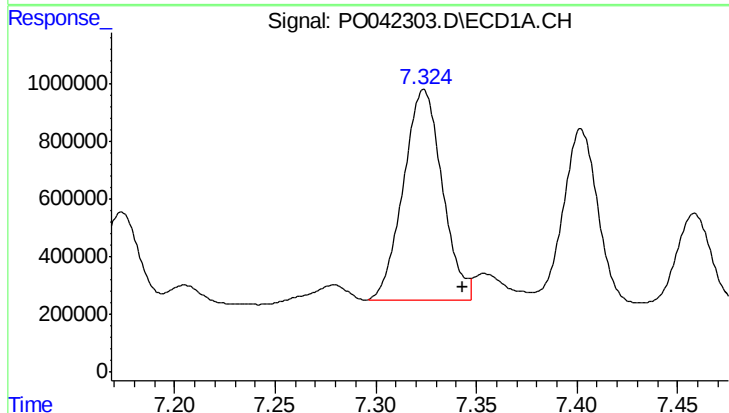
Manual Integrations
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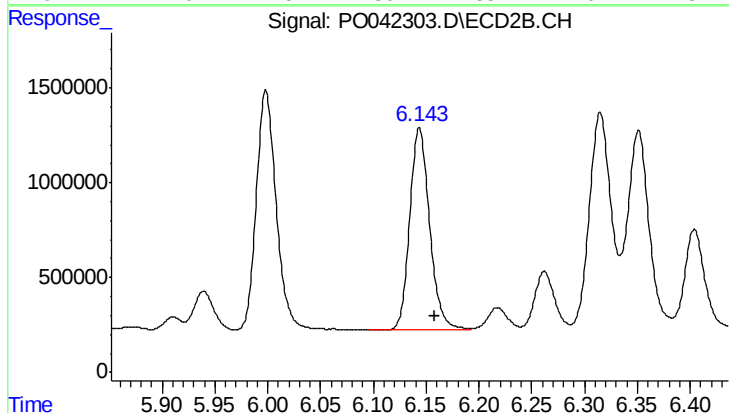
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 16562445
Conc: 524.35 ng/ml



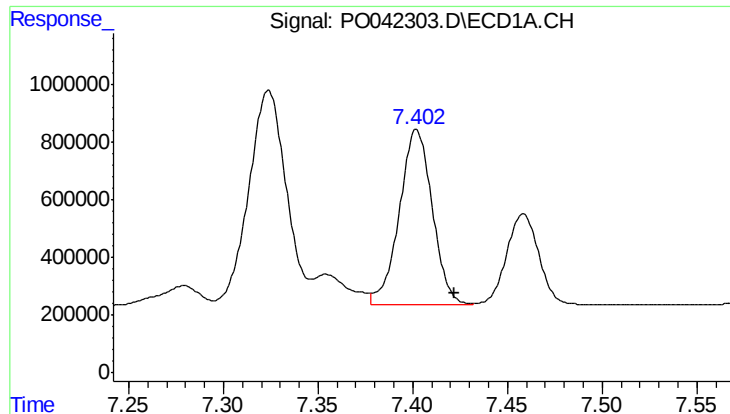
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: -0.020 min
Response: 9821098
Conc: 489.30 ng/ml m



#33 AR-1260-3

R.T.: 6.143 min
Delta R.T.: -0.014 min
Response: 13858698
Conc: 530.98 ng/ml



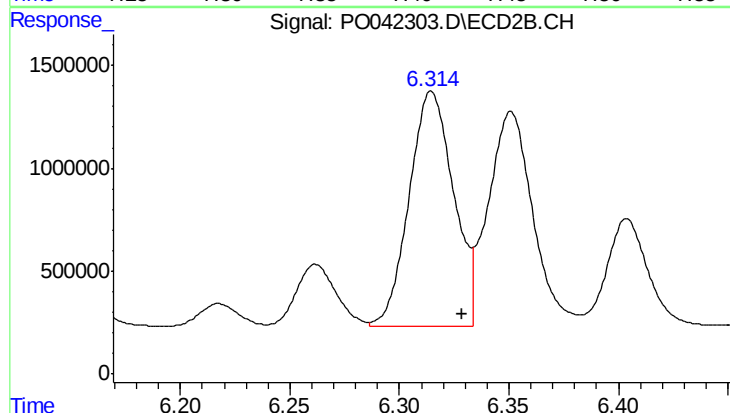
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: -0.020 min
Response: 7388830
Conc: 628.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

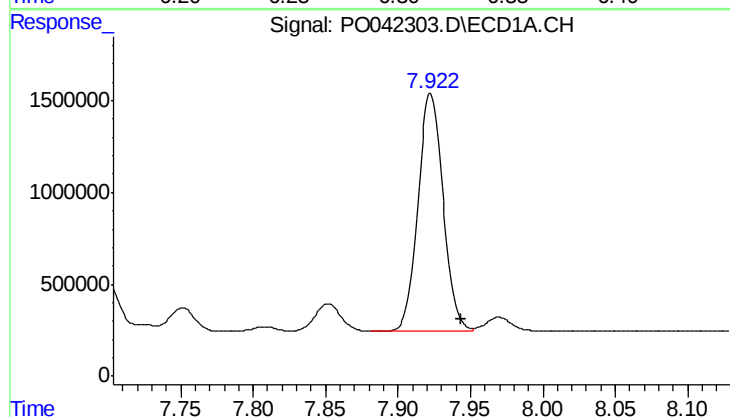
Manual Integrations
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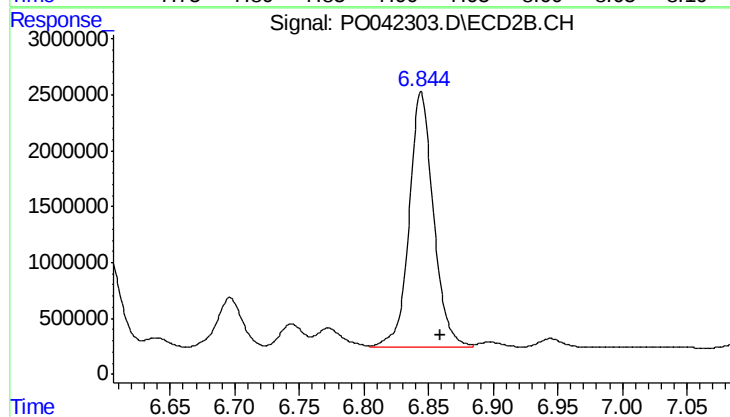
#34 AR-1260-4

R.T.: 6.315 min
Delta R.T.: -0.014 min
Response: 16142588
Conc: 473.43 ng/ml



#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.021 min
Response: 15591725
Conc: 592.78 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: -0.014 min
Response: 30107515
Conc: 561.14 ng/ml