

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060718\
 Data File : P0045609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 23:55
 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: Jun 11 06:53:40 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.988	3.266	10948179	16028096	52.415	57.802
2) SA Decachlor...	9.258	7.980	11477723	15111225	49.975m	53.616m
Target Compounds						
3) L1 AR-1016-1	4.845	4.069	2789401	3985009	528.192	576.633
4) L1 AR-1016-2	5.180	4.498	3793104	3469808	568.435	588.439
5) L1 AR-1016-3	5.275	4.536	3071052	4216065	548.845	601.800
6) L1 AR-1016-4	5.690	4.699	3205918	4056350	552.128	544.861
7) L1 AR-1016-5	5.945	5.029	1271370	4350174	253.011	580.197m#
31) L7 AR-1260-1	6.642	5.676	6799890	9259008	587.050	565.677
32) L7 AR-1260-2	6.891	5.863	8413164	11631217	552.890	550.525
33) L7 AR-1260-3	7.241	6.207	6685779	10792429	526.623	570.201
34) L7 AR-1260-4	7.762	6.702	14359360	21019581	505.460	533.882
35) L7 AR-1260-5	8.044	7.033	8812526	14582091	526.769m	529.799

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060718\
Data File : PO045609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 23:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

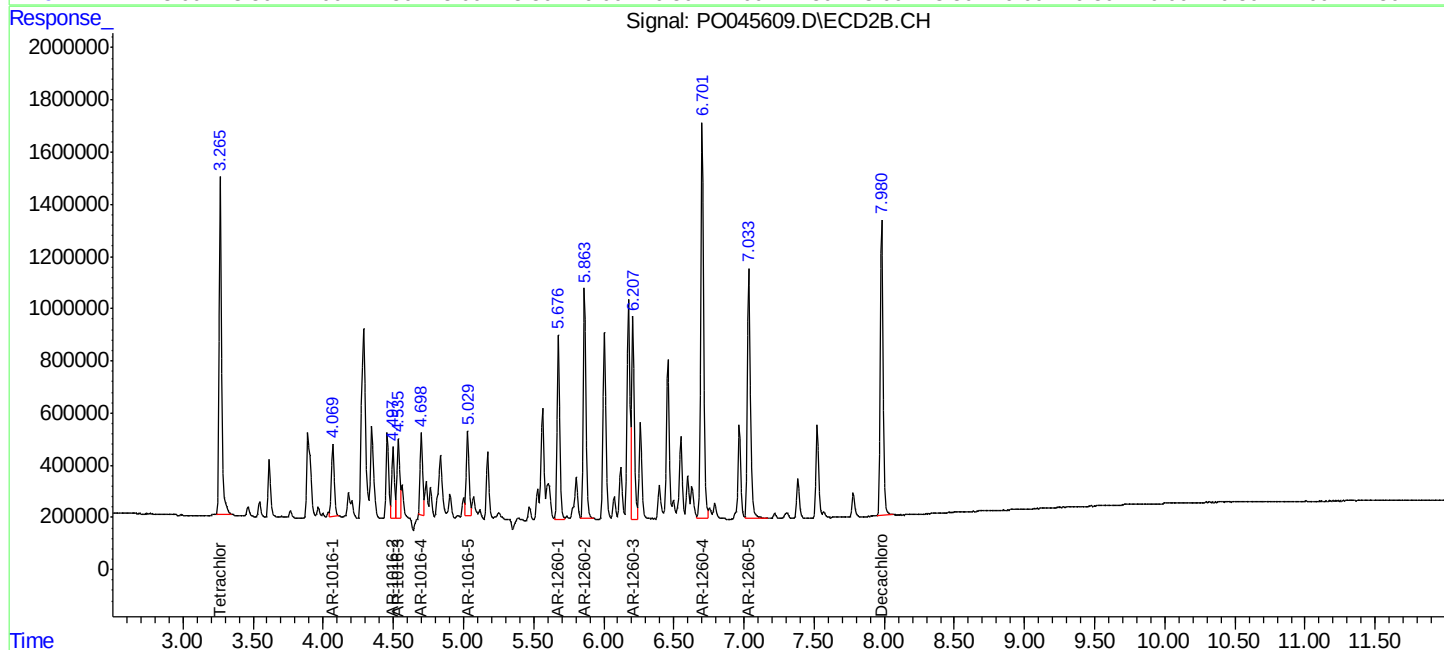
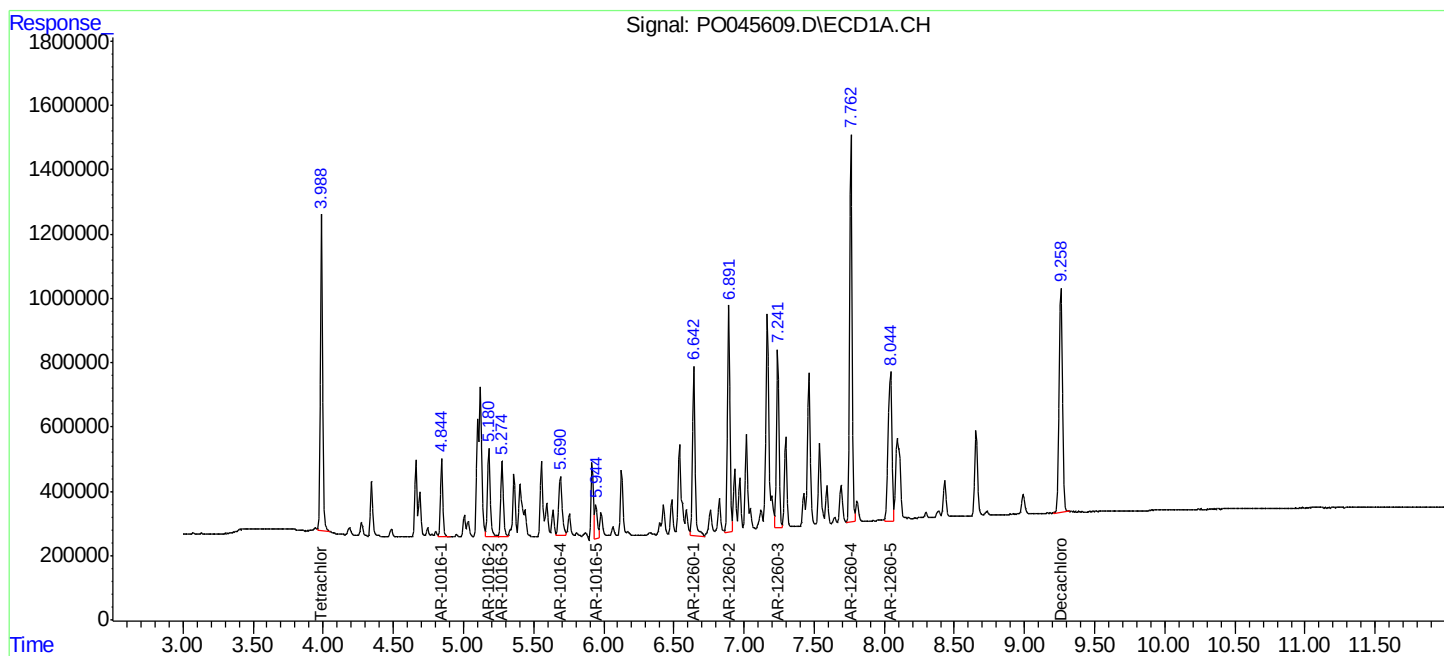
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

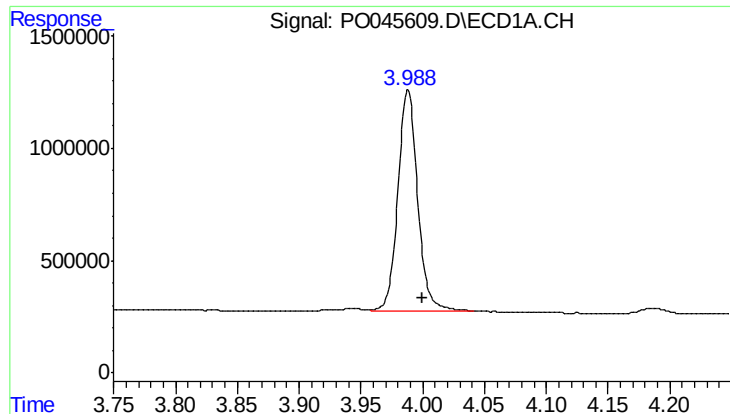
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:53:40 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response 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





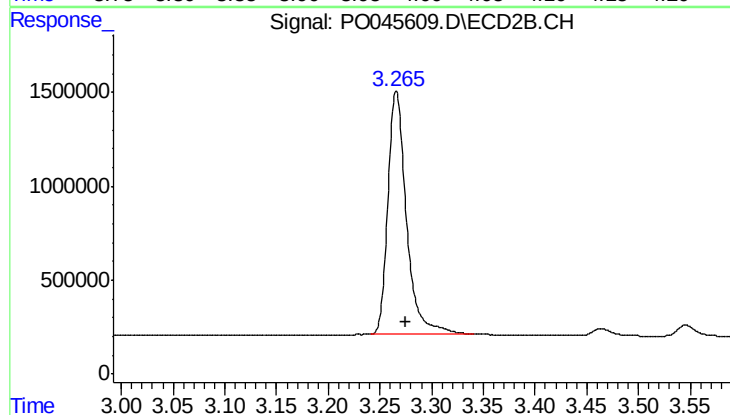
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: -0.012 min
Response: 10948179
Conc: 52.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

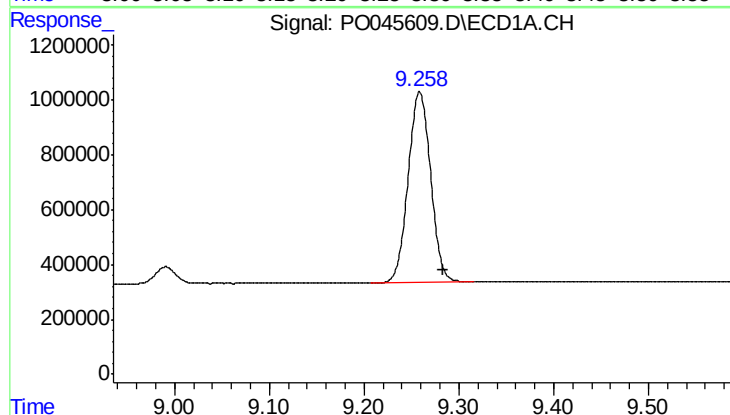
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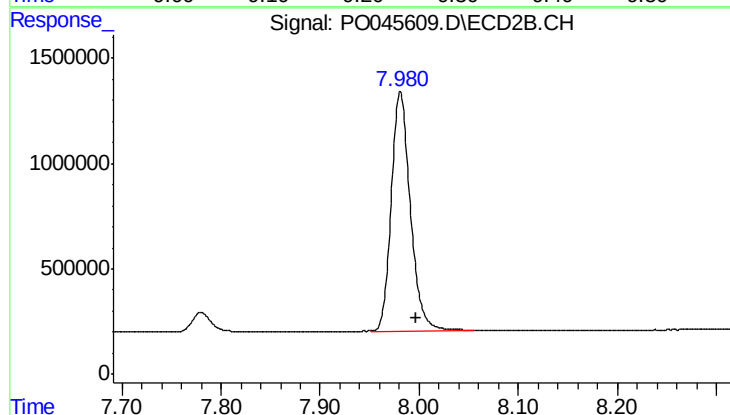
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 16028096
Conc: 57.80 ng/ml



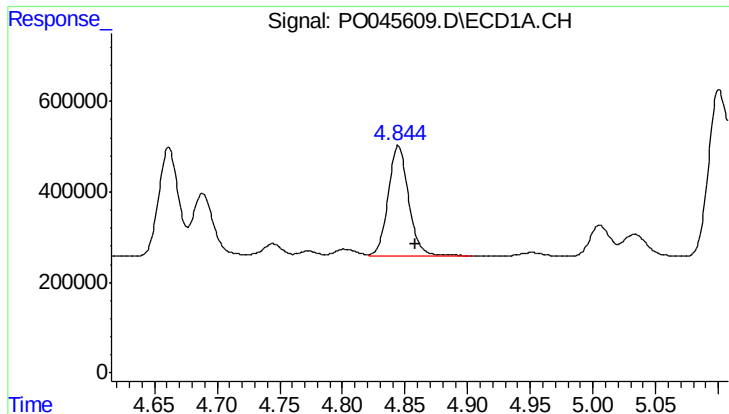
#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.025 min
Response: 11477723
Conc: 49.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.017 min
Response: 15111225
Conc: 53.62 ng/ml m



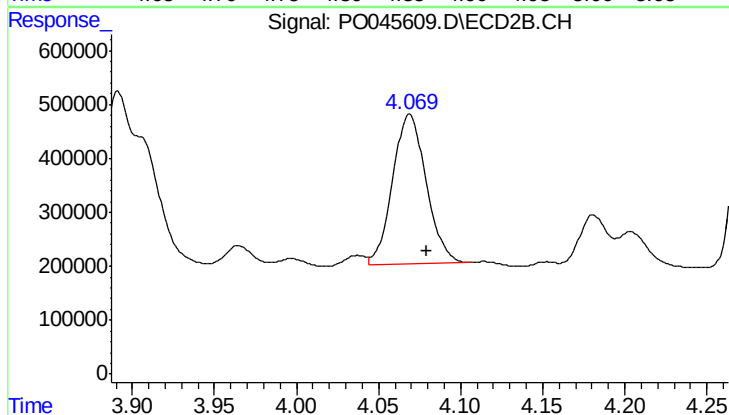
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.014 min
Response: 2789401
Conc: 528.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

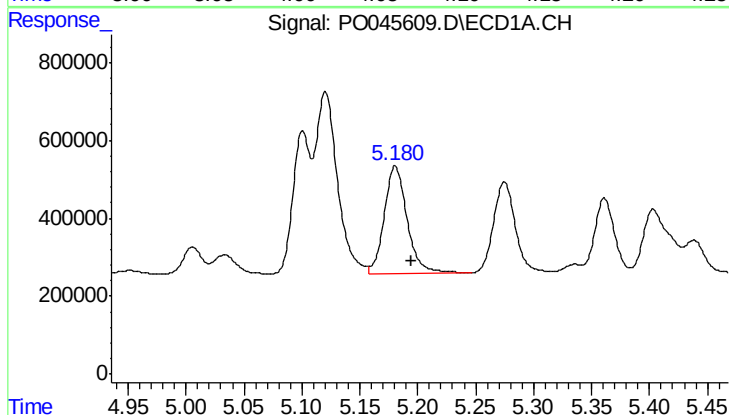
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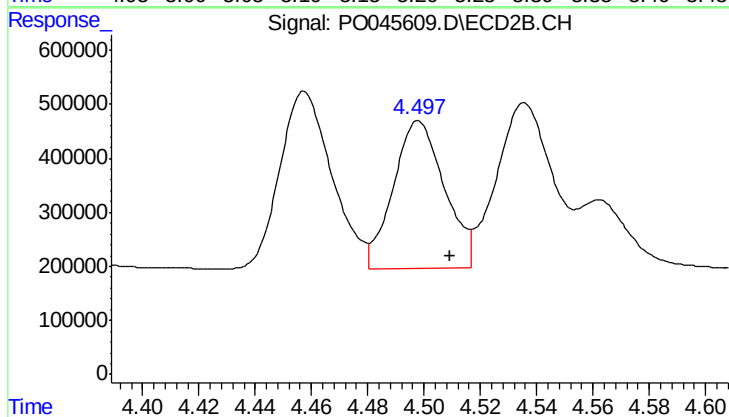
#3 AR-1016-1

R.T.: 4.069 min
Delta R.T.: -0.010 min
Response: 3985009
Conc: 576.63 ng/ml



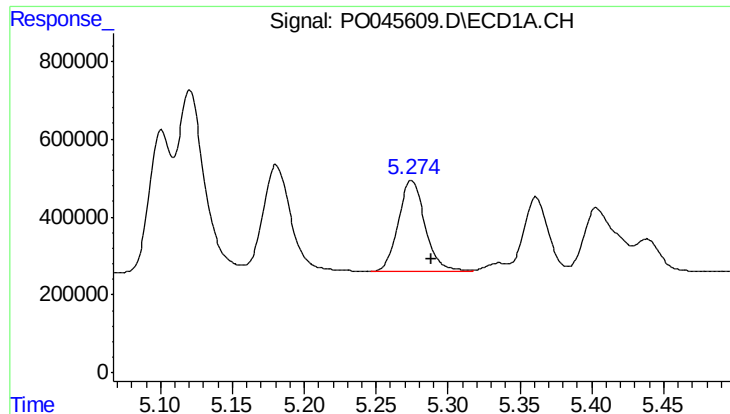
#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.014 min
Response: 3793104
Conc: 568.43 ng/ml



#4 AR-1016-2

R.T.: 4.498 min
Delta R.T.: -0.011 min
Response: 3469808
Conc: 588.44 ng/ml



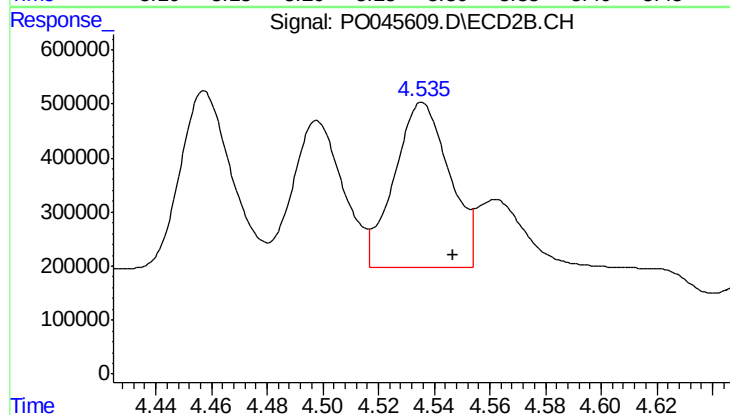
#5 AR-1016-3

R.T.: 5.275 min
Delta R.T.: -0.014 min
Response: 3071052
Conc: 548.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

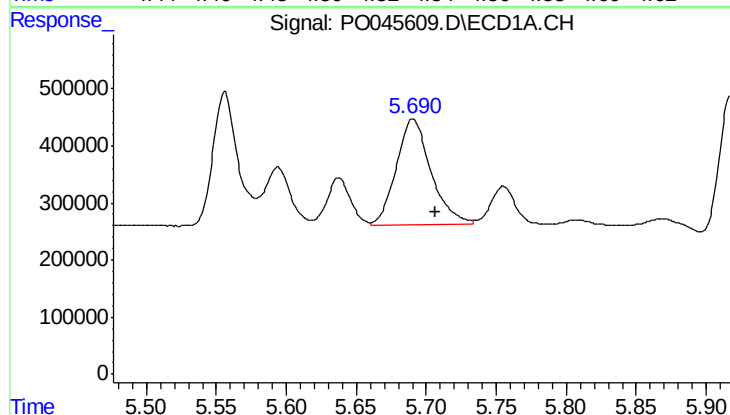
Manual Integrations
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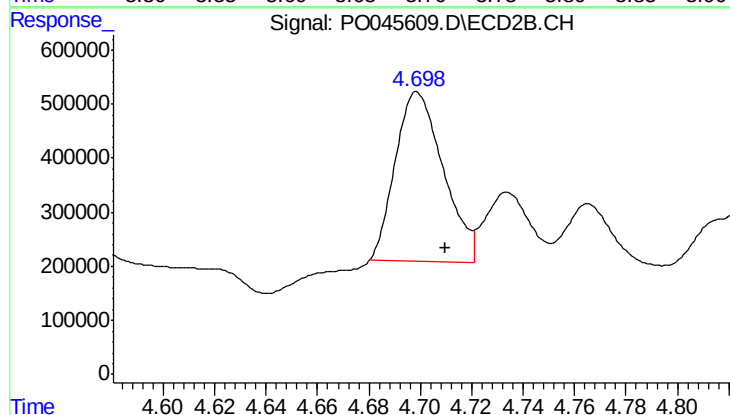
#5 AR-1016-3

R.T.: 4.536 min
Delta R.T.: -0.011 min
Response: 4216065
Conc: 601.80 ng/ml



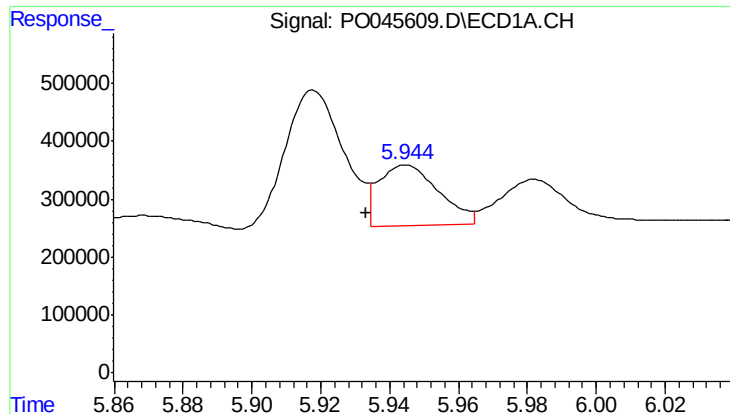
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.016 min
Response: 3205918
Conc: 552.13 ng/ml



#6 AR-1016-4

R.T.: 4.699 min
Delta R.T.: -0.011 min
Response: 4056350
Conc: 544.86 ng/ml



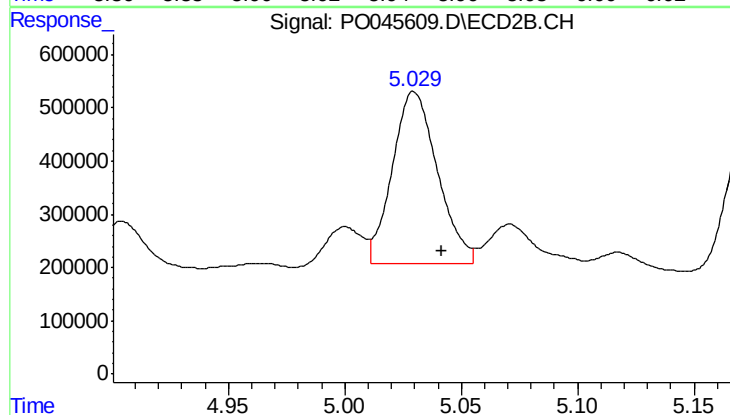
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: 0.012 min
Response: 1271370
Conc: 253.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

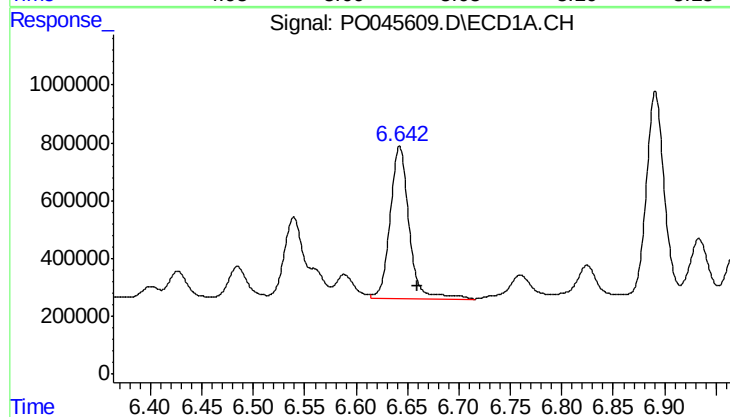
Manual Integrations
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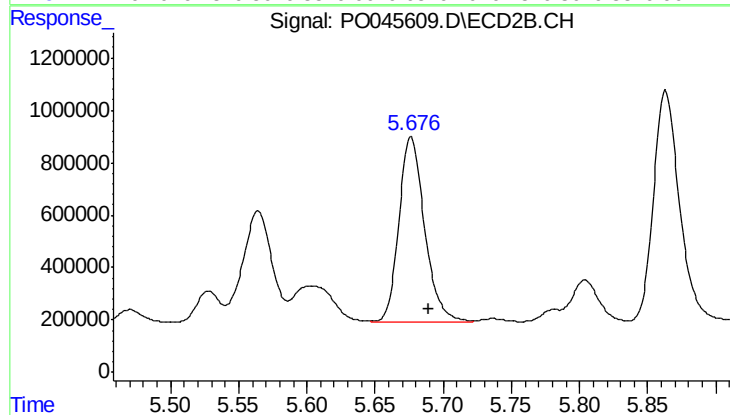
#7 AR-1016-5

R.T.: 5.029 min
Delta R.T.: -0.012 min
Response: 4350174
Conc: 580.20 ng/ml m



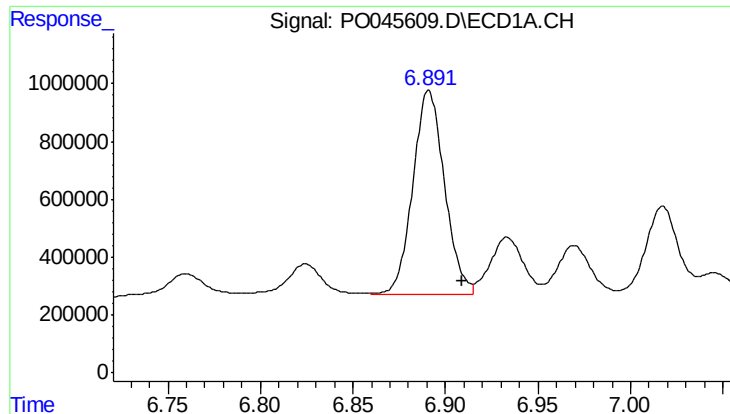
#31 AR-1260-1

R.T.: 6.642 min
Delta R.T.: -0.017 min
Response: 6799890
Conc: 587.05 ng/ml



#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 9259008
Conc: 565.68 ng/ml



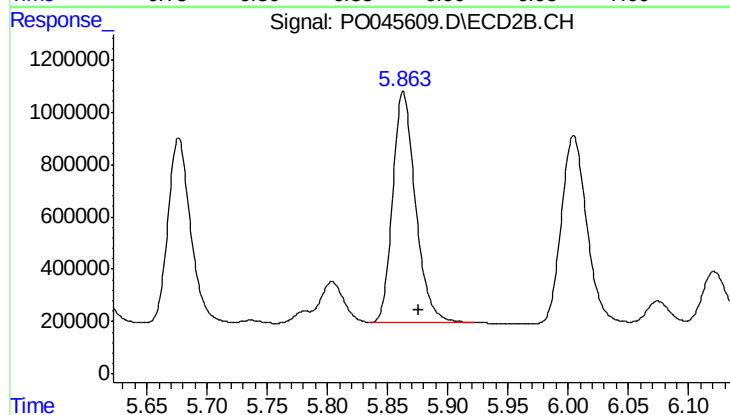
#32 AR-1260-2

R.T.: 6.891 min
Delta R.T.: -0.018 min
Response: 8413164
Conc: 552.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

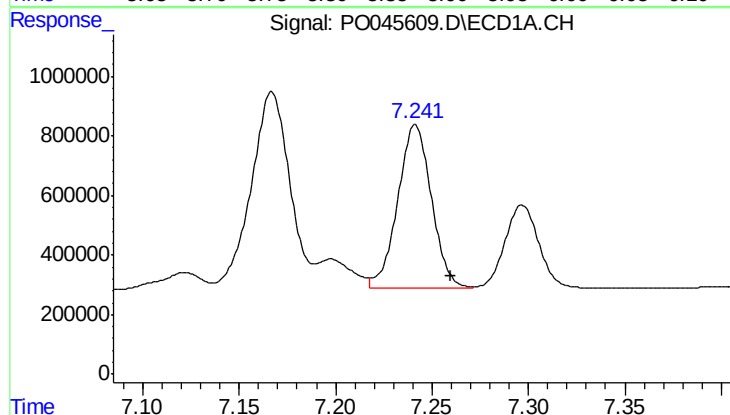
Manual Integrations
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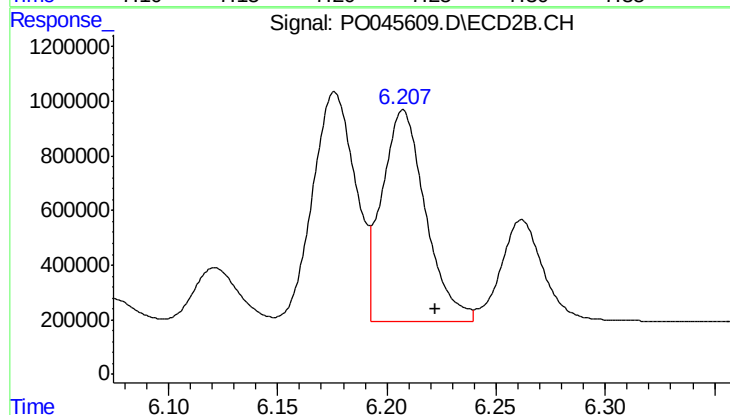
#32 AR-1260-2

R.T.: 5.863 min
Delta R.T.: -0.013 min
Response: 11631217
Conc: 550.52 ng/ml



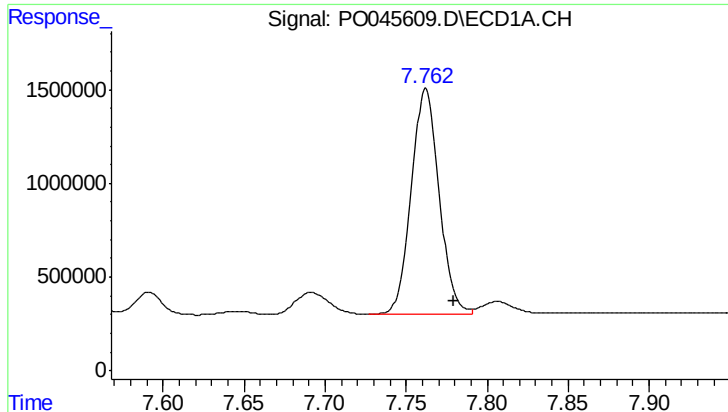
#33 AR-1260-3

R.T.: 7.241 min
Delta R.T.: -0.018 min
Response: 6685779
Conc: 526.62 ng/ml



#33 AR-1260-3

R.T.: 6.207 min
Delta R.T.: -0.015 min
Response: 10792429
Conc: 570.20 ng/ml



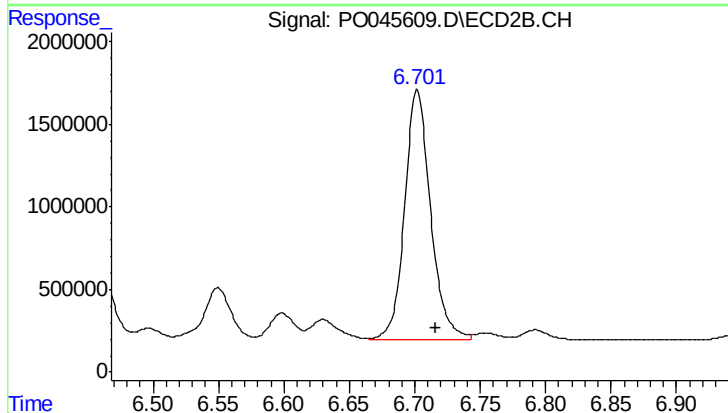
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.018 min
Response: 14359360
Conc: 505.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

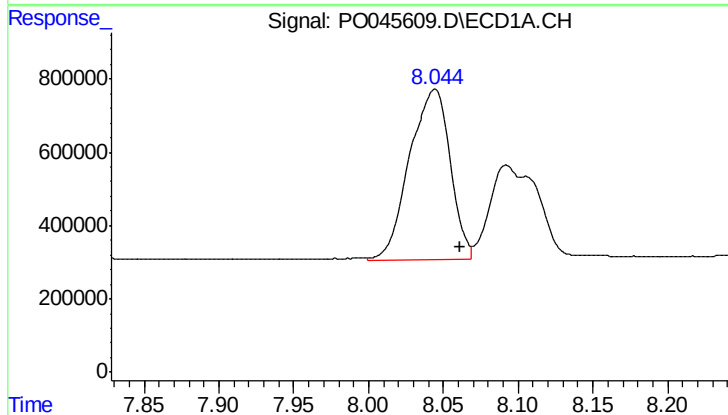
Manual Integrations
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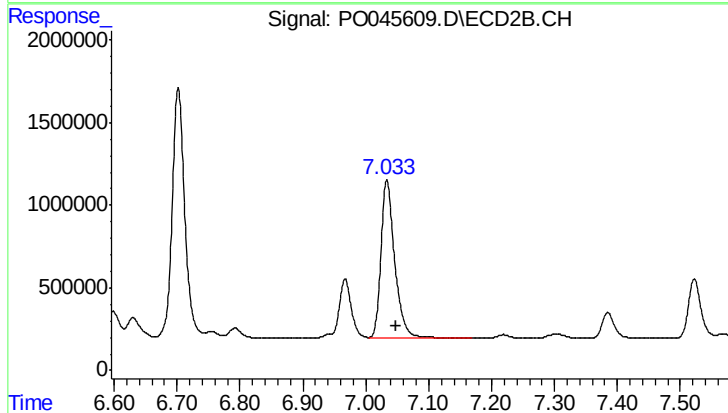
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.014 min
Response: 21019581
Conc: 533.88 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: -0.017 min
Response: 8812526
Conc: 526.77 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.014 min
Response: 14582091
Conc: 529.80 ng/ml