

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 4:16
 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 31 07:18:12 2018
 Quant Method : P:\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...	3.999	3.275	12372326	16235776	59.233	58.551
2) SA Decachlor...	9.280	7.996	10476965	11910464	45.618	42.260
Target Compounds						
3) L1 AR-1016-1	4.857	4.079	2771187	4034373	524.743	583.776
4) L1 AR-1016-2	5.193	4.508	3890292	3189401	583.000	540.886
5) L1 AR-1016-3	5.288	4.547	3048365	3859303	544.790	550.876
6) L1 AR-1016-4	5.704	4.709	2876691	4346485	495.428	583.832
7) L1 AR-1016-5	5.932	5.041	2274696	4684680	452.680m	624.811 #
31) L7 AR-1260-1	6.657	5.688	6473972	8787714	558.913	536.883
32) L7 AR-1260-2	6.906	5.876	7404211	10054632	486.584	475.902
33) L7 AR-1260-3	7.257	6.221	6357101	8778129	500.734	463.779
34) L7 AR-1260-4	7.778	6.715	13110431	17593286	461.497	446.857
35) L7 AR-1260-5	8.062	7.047	7377811	12223778	441.009	444.116

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 4:16
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

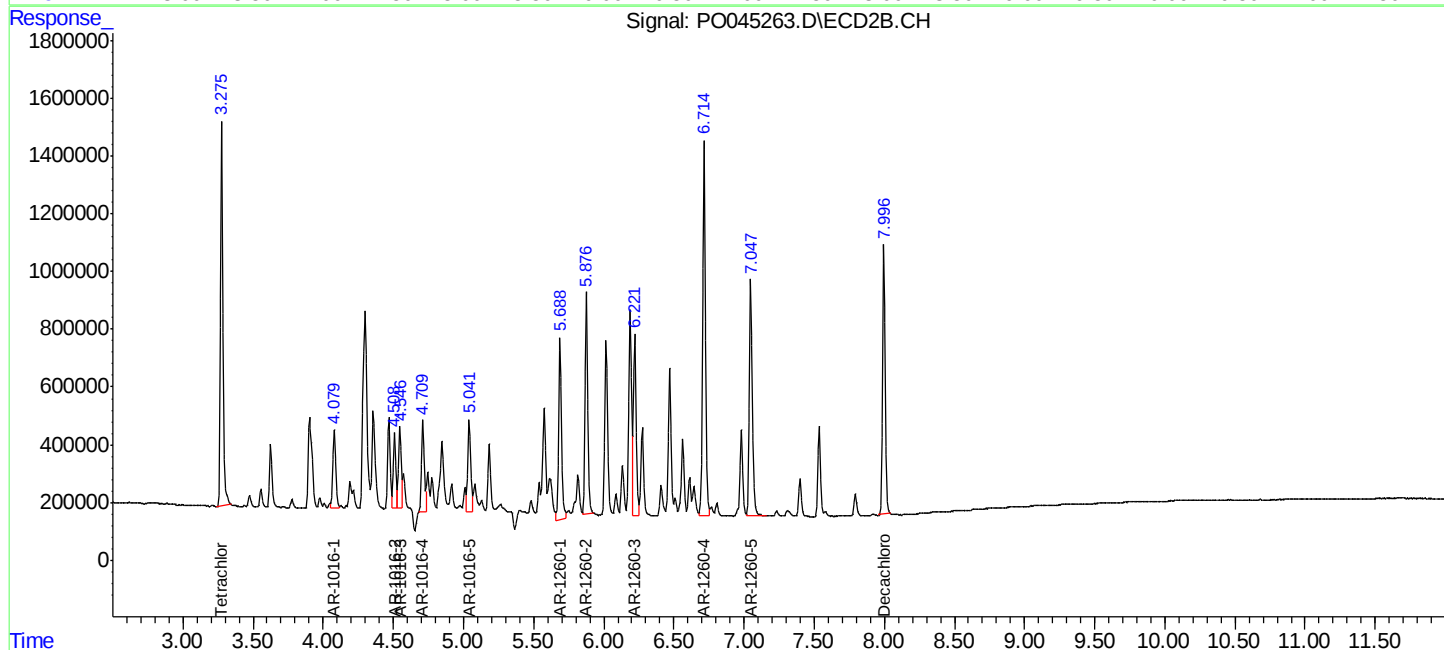
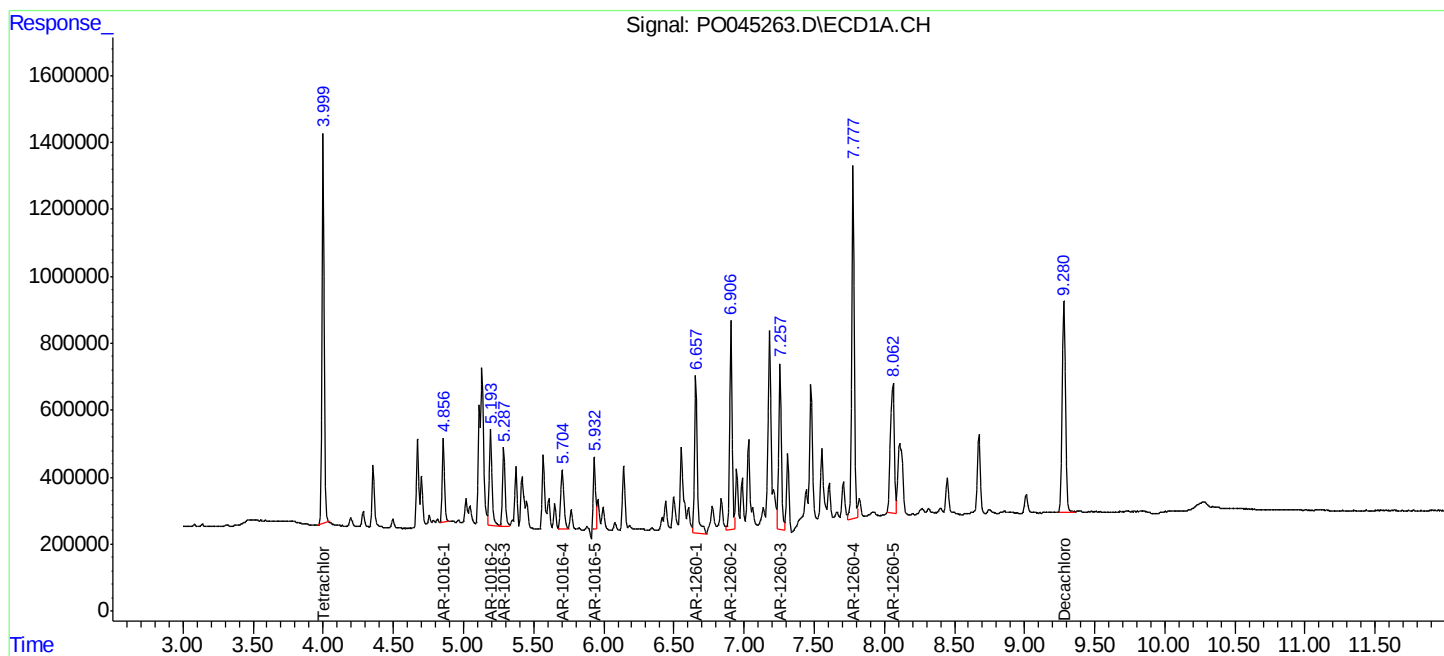
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

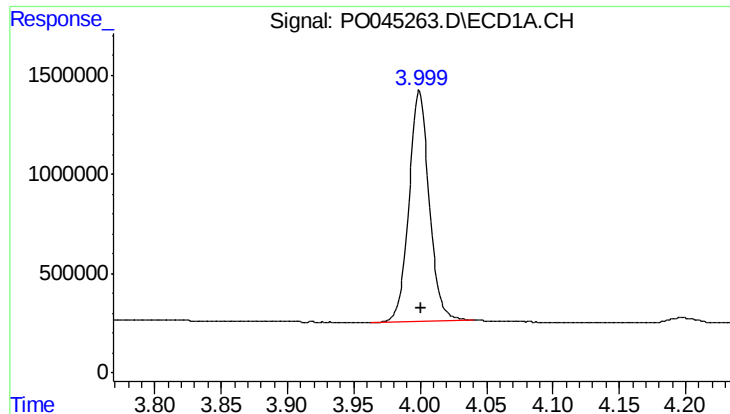
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 07:18:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





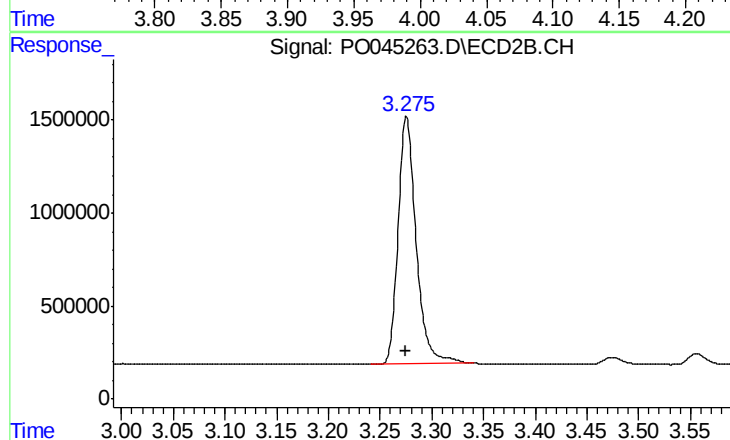
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 12372326
Conc: 59.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

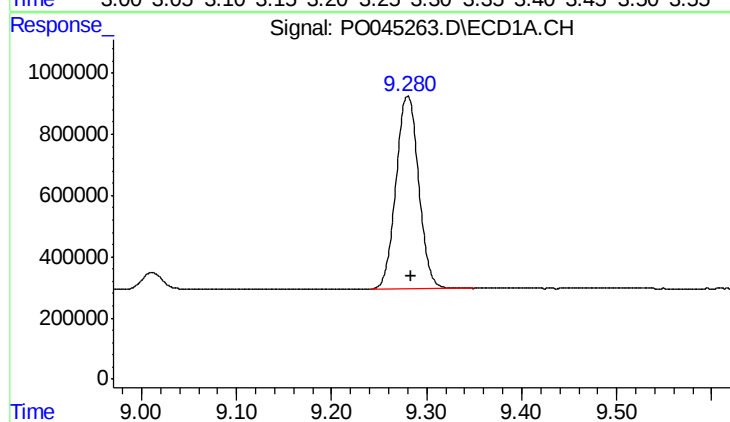
Manual Integrations
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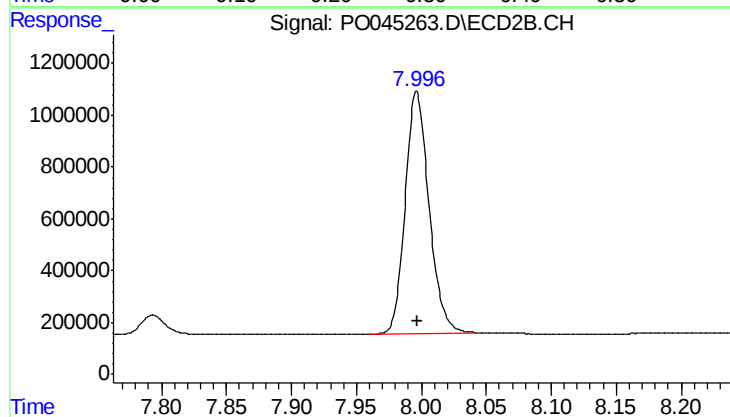
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 16235776
Conc: 58.55 ng/ml



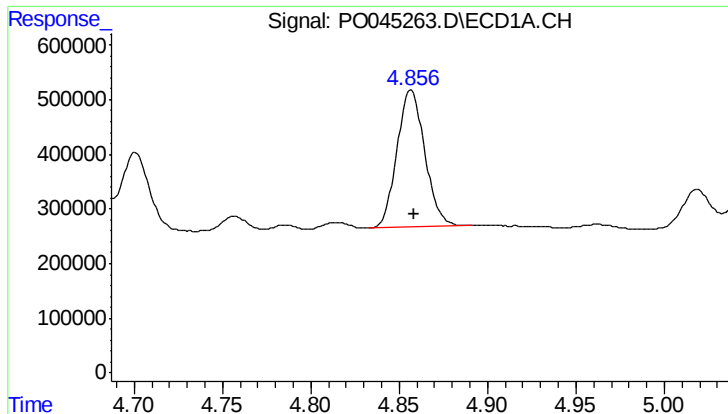
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 10476965
Conc: 45.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 11910464
Conc: 42.26 ng/ml



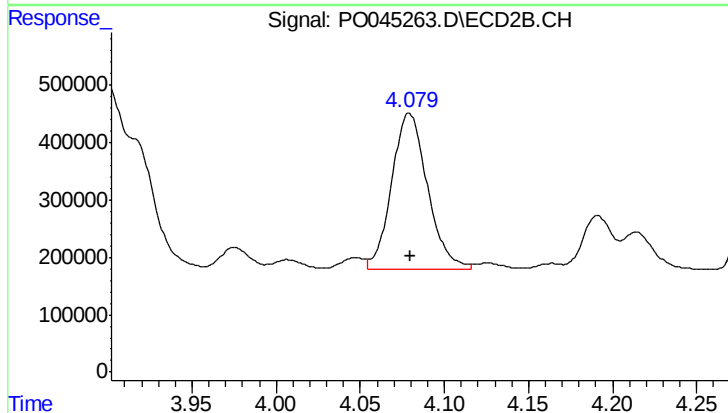
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 2771187
Conc: 524.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

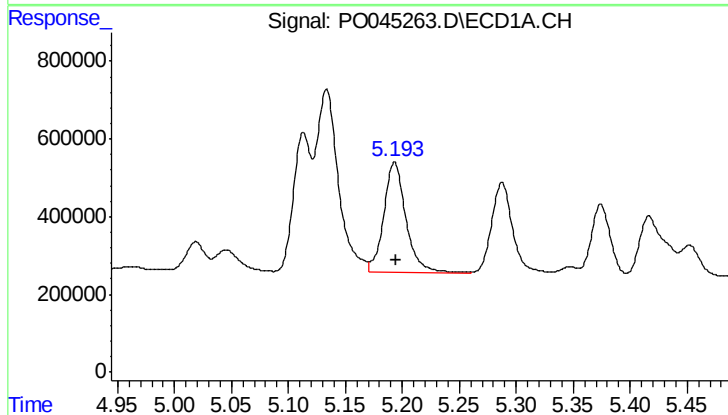
Manual Integrations
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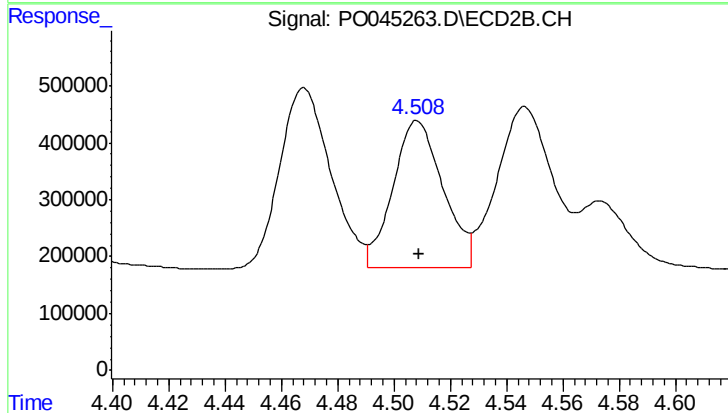
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 4034373
Conc: 583.78 ng/ml



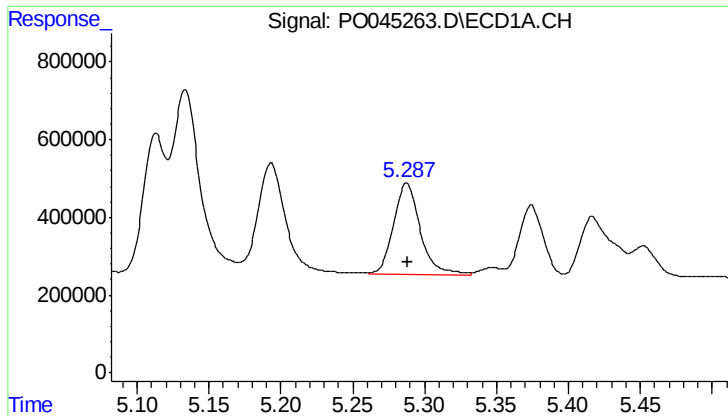
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 3890292
Conc: 583.00 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 3189401
Conc: 540.89 ng/ml



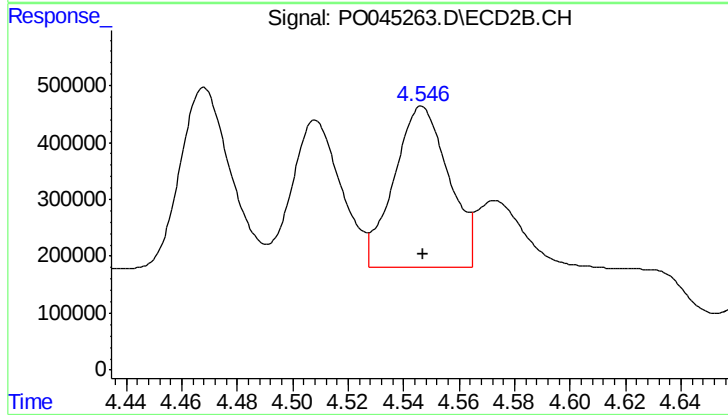
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 3048365
Conc: 544.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

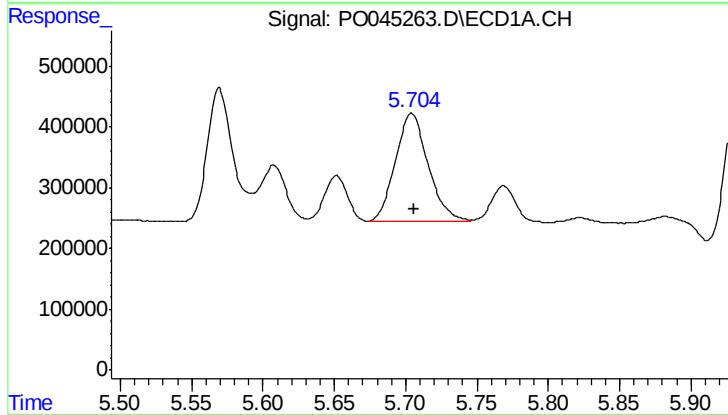
Manual Integrations
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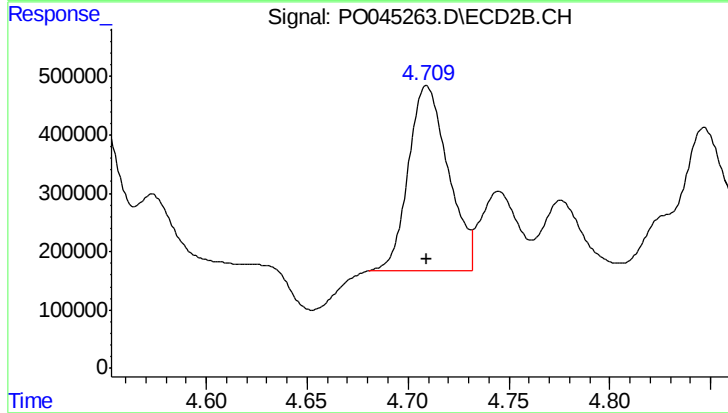
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 3859303
Conc: 550.88 ng/ml



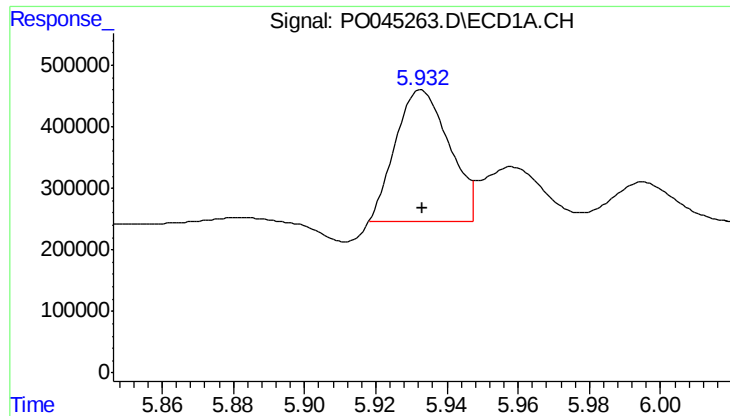
#6 AR-1016-4

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 2876691
Conc: 495.43 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 4346485
Conc: 583.83 ng/ml



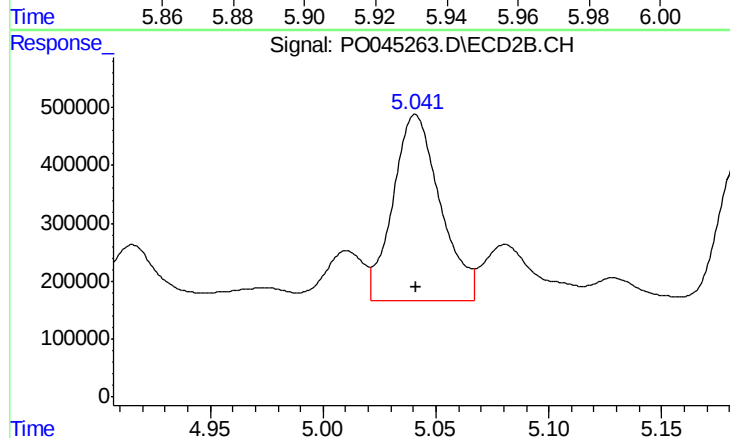
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 2274696
Conc: 452.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

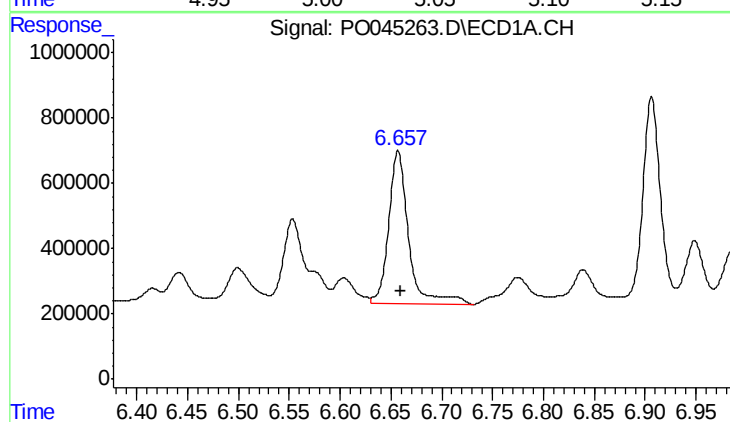
Manual Integrations
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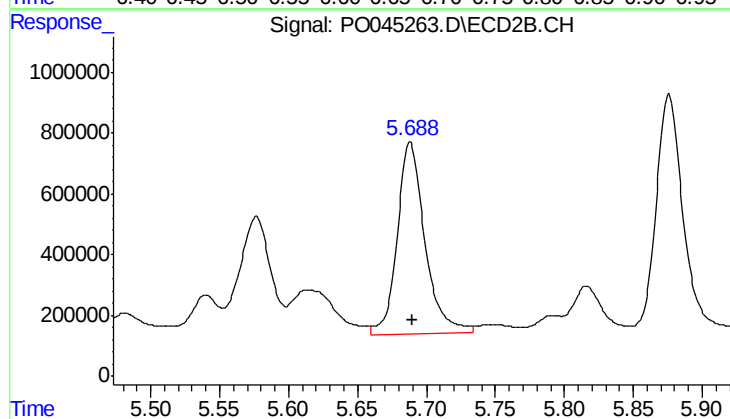
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 4684680
Conc: 624.81 ng/ml



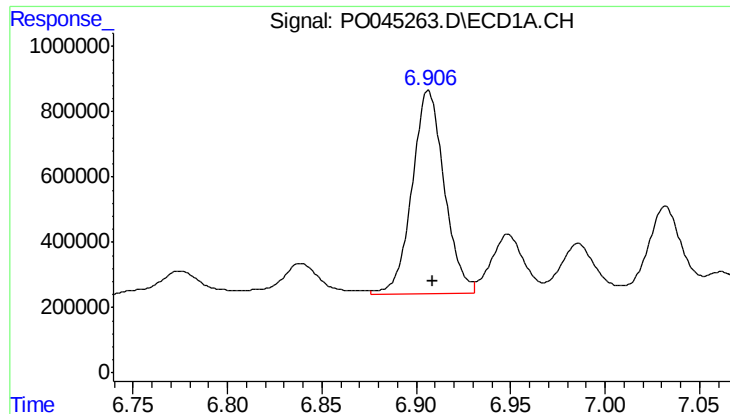
#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 6473972
Conc: 558.91 ng/ml



#31 AR-1260-1

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 8787714
Conc: 536.88 ng/ml



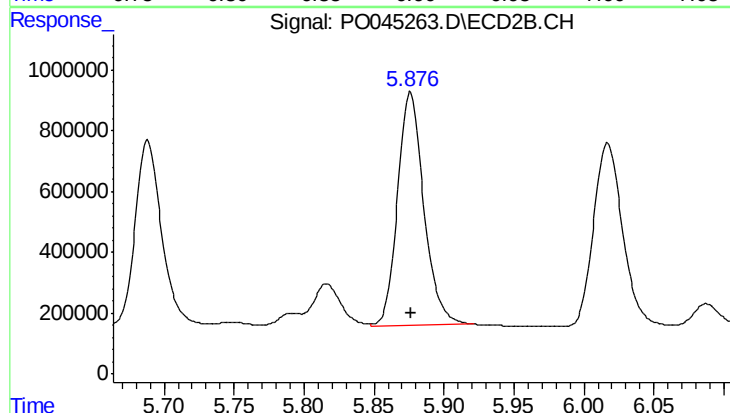
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: -0.002 min
Response: 7404211
Conc: 486.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

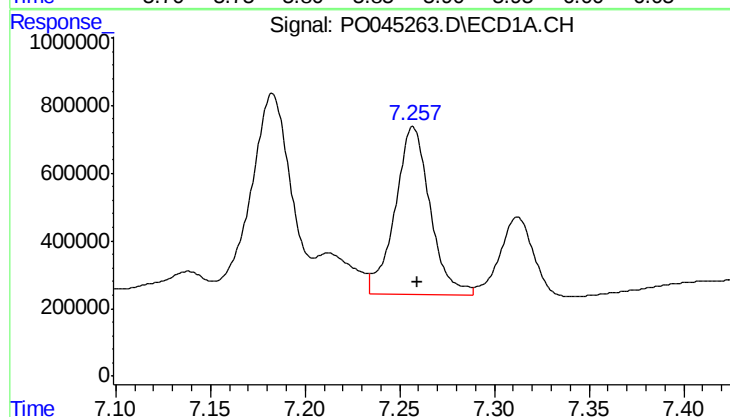
Manual Integrations
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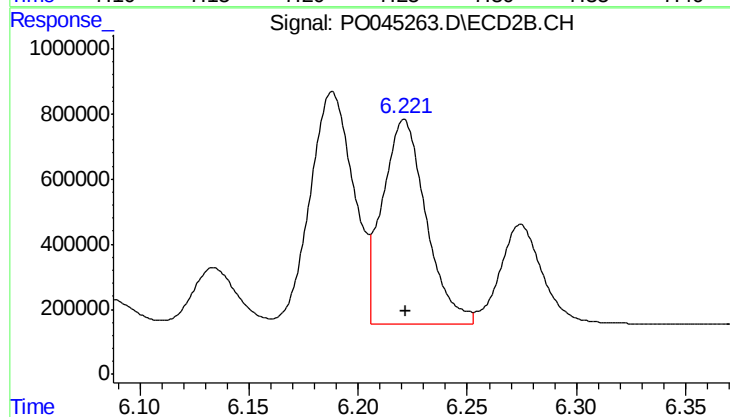
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 10054632
Conc: 475.90 ng/ml



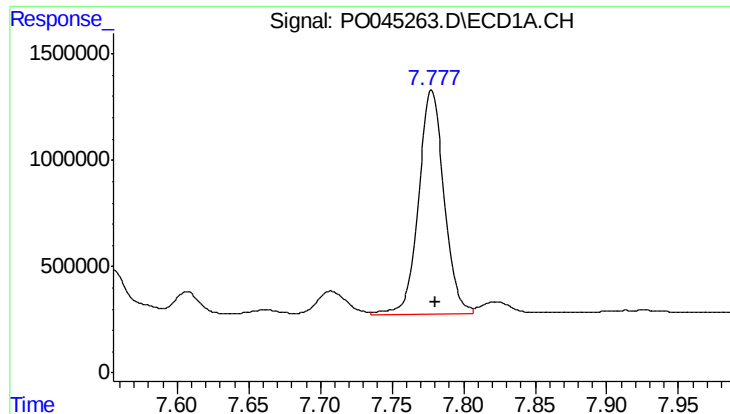
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 6357101
Conc: 500.73 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 8778129
Conc: 463.78 ng/ml



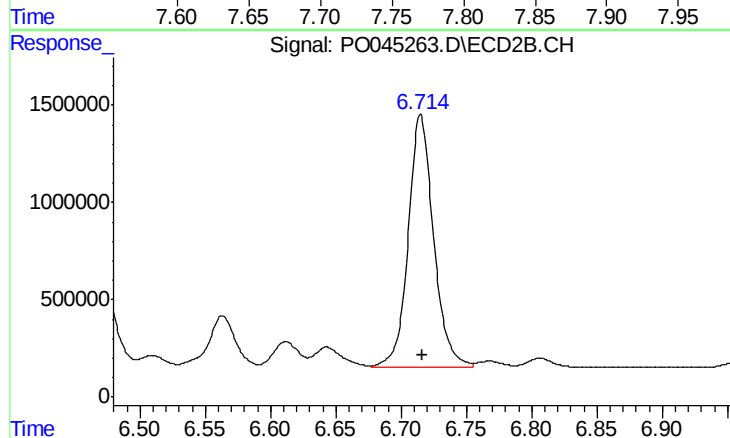
#34 AR-1260-4

R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 13110431
Conc: 461.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

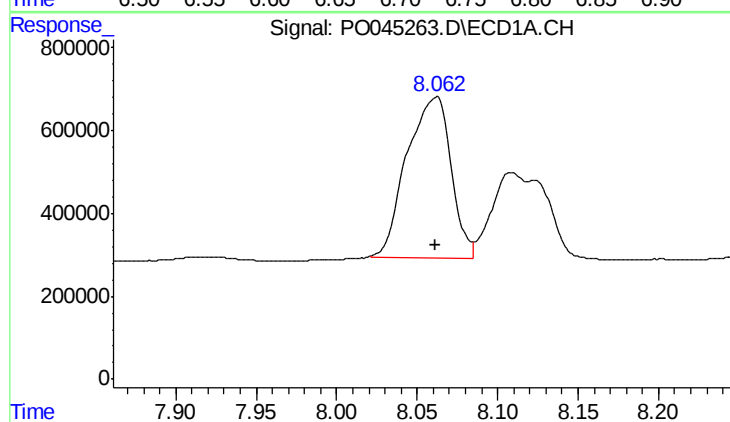
Manual Integrations
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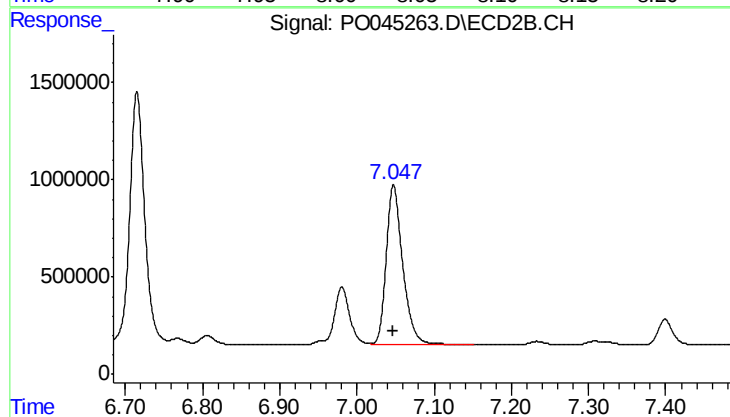
#34 AR-1260-4

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 17593286
Conc: 446.86 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 7377811
Conc: 441.01 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 12223778
Conc: 444.12 ng/ml