

Data Path : P:\HPCHEM1\ECD 0\Data\P0060418\
 Data File : P0045403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 11:34
 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 04 07:10:09 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...	4.004	3.272	10801079	14093473	51.711m	50.826
2) SA Decachlor...	9.288	7.997	11579719	14915356	50.419	52.921m
Target Compounds						
3) L1 AR-1016-1	4.863	4.078	2767802	4033429	524.102	583.640
4) L1 AR-1016-2	5.200	4.508	3893161	3059538	583.429	518.862
5) L1 AR-1016-3	5.293	4.546	3049836	3705963	545.053	528.988
6) L1 AR-1016-4	5.710	4.710	3010698	3997875	518.507	537.006
7) L1 AR-1016-5	5.938	5.041	2611759	4328743	519.758	577.339m
31) L7 AR-1260-1	6.663	5.689	6041388	9043270	521.567	552.496
32) L7 AR-1260-2	6.912	5.877	7937490	11100240	521.630	525.393
33) L7 AR-1260-3	7.264	6.221	6651541	11140330	523.926	588.582
34) L7 AR-1260-4	7.785	6.717	14112651	21277935	496.776	540.444
35) L7 AR-1260-5	8.068	7.049	8517595	14663919	509.140	532.772

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO060418\
Data File : PO045403.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 11:34
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

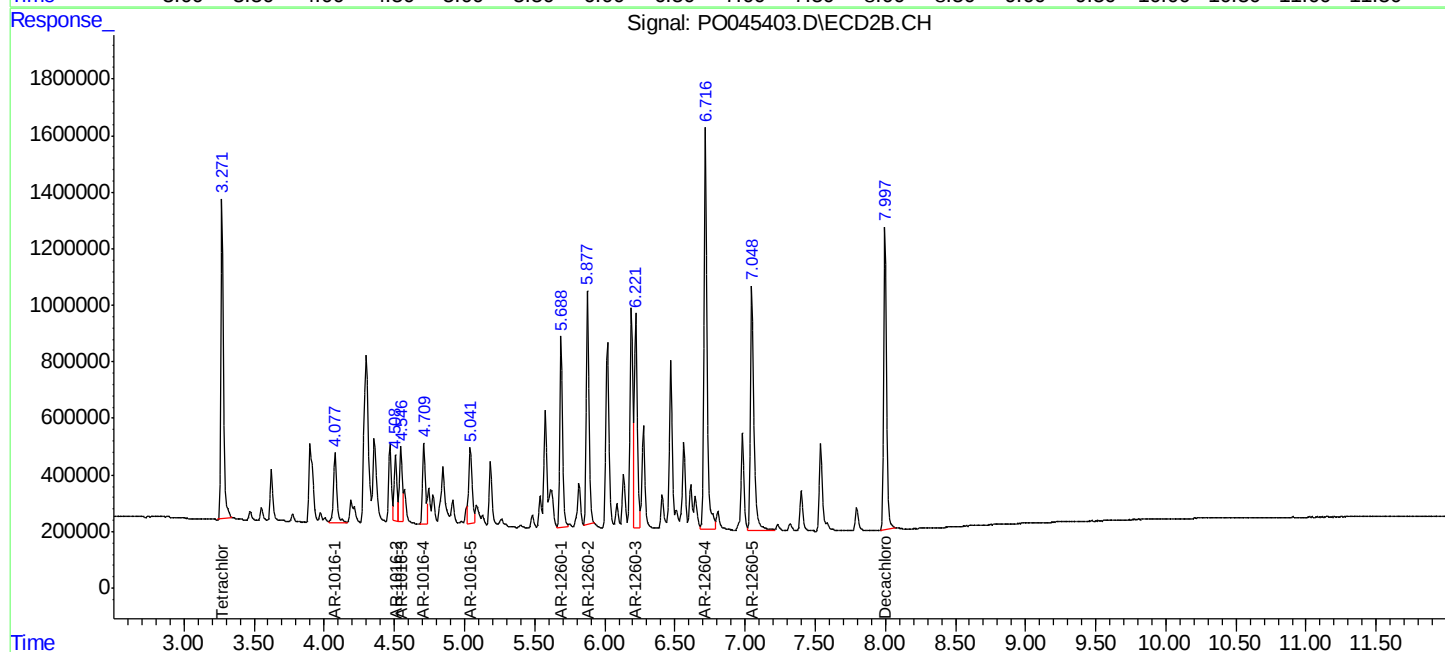
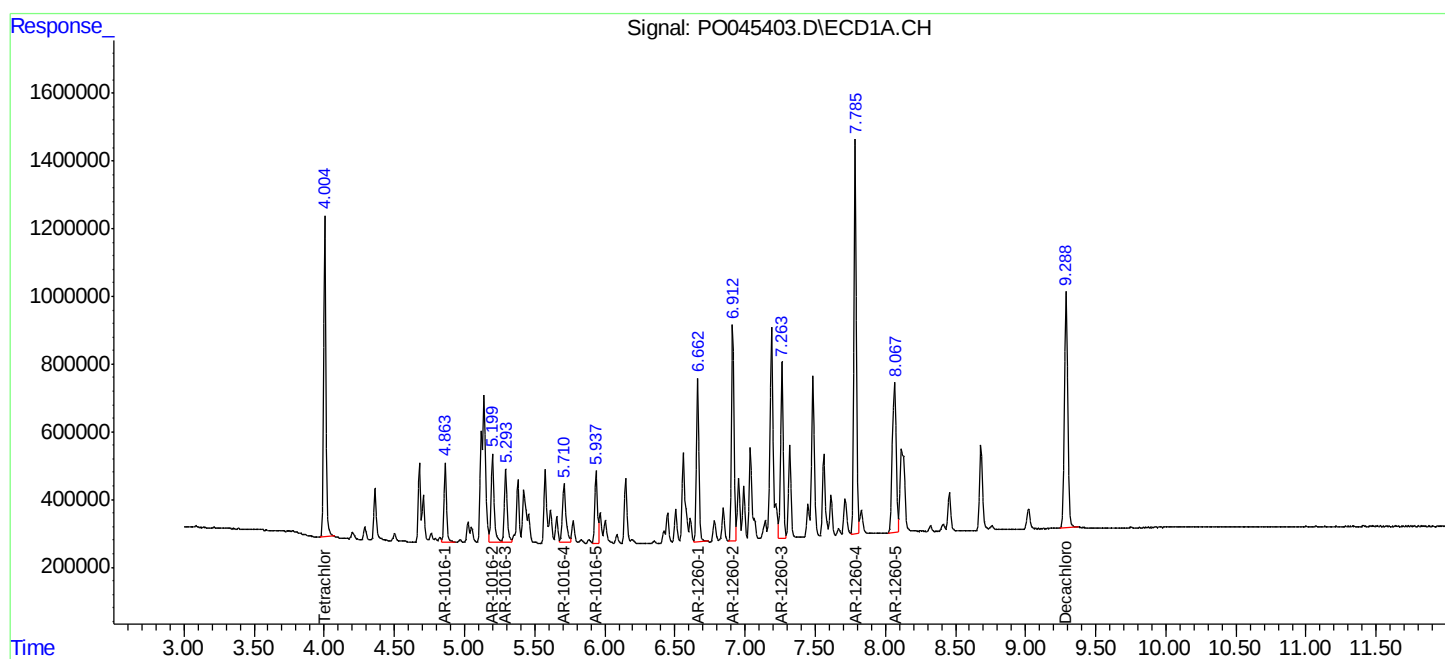
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

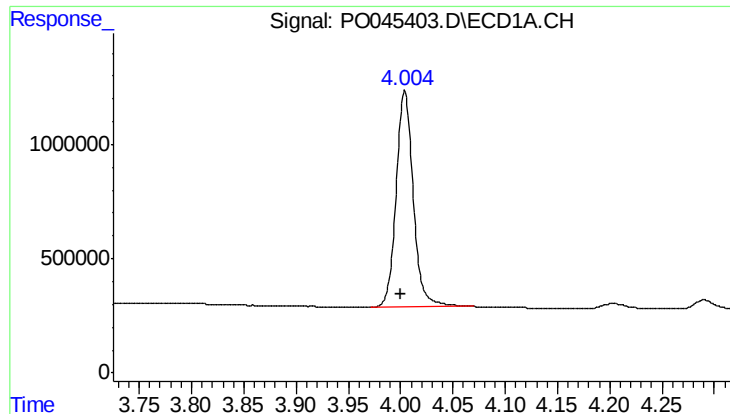
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:10:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





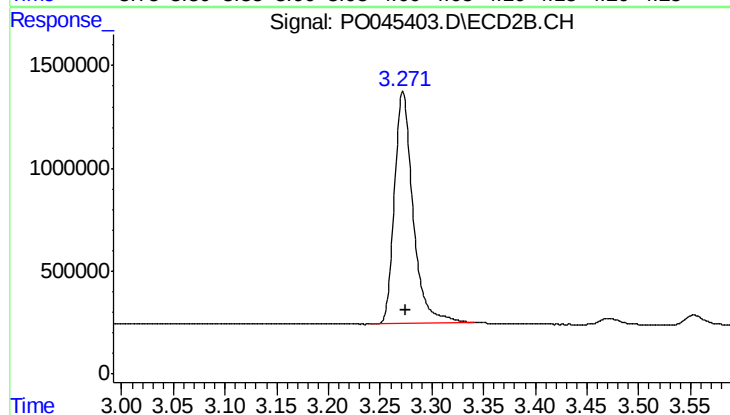
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: 0.003 min
Response: 10801079
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

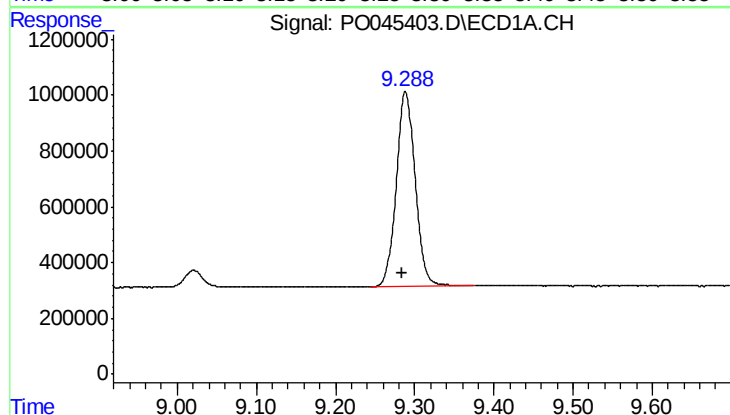
Manual Integrations
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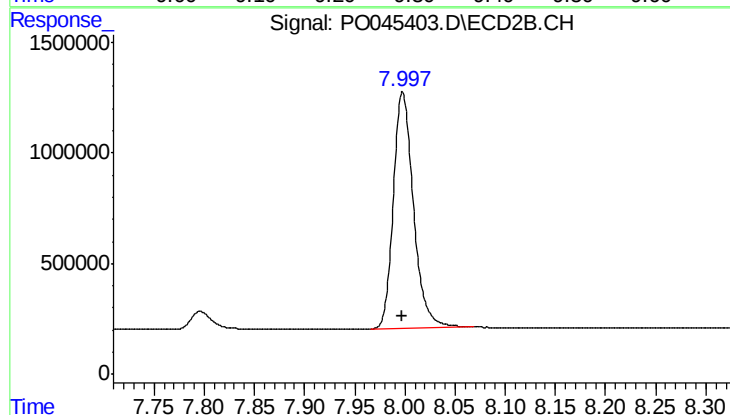
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 14093473
Conc: 50.83 ng/ml



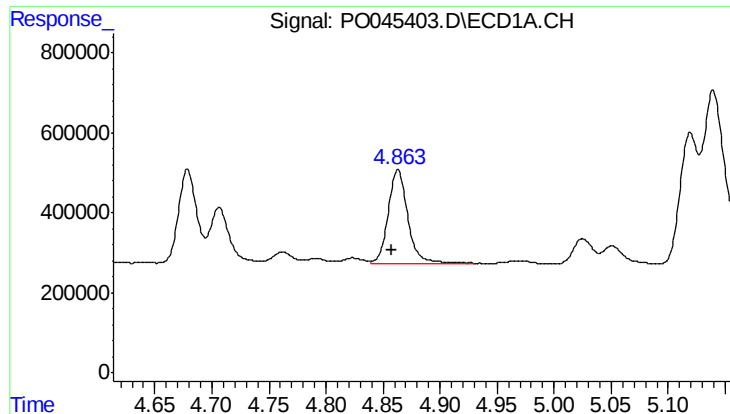
#2 Decachlorobiphenyl

R.T.: 9.288 min
Delta R.T.: 0.005 min
Response: 11579719
Conc: 50.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 14915356
Conc: 52.92 ng/ml m



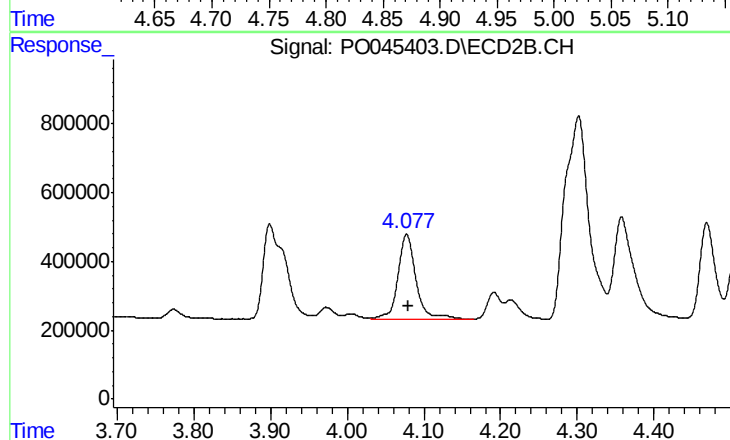
#3 AR-1016-1

R.T.: 4.863 min
Delta R.T.: 0.005 min
Response: 2767802
Conc: 524.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

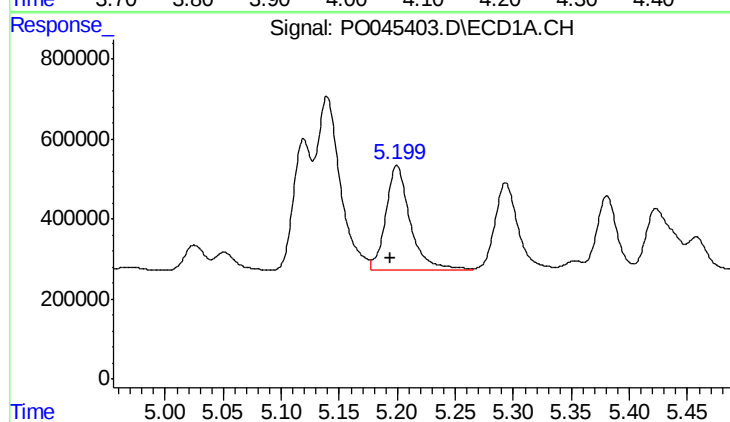
Manual Integrations
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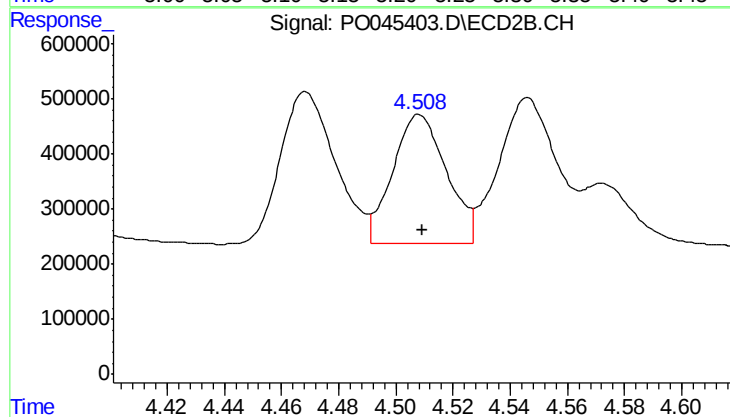
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: -0.002 min
Response: 4033429
Conc: 583.64 ng/ml



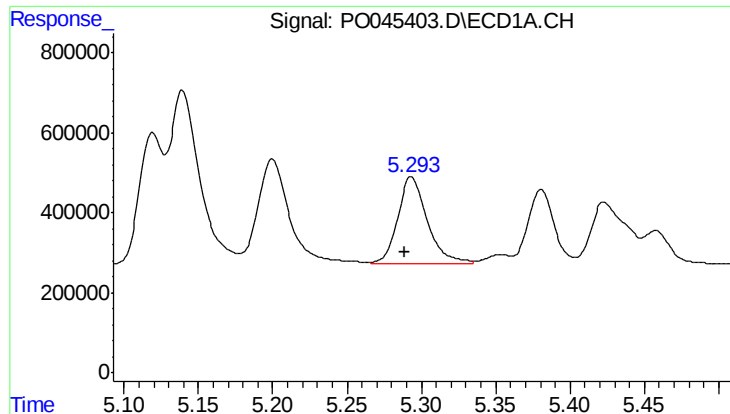
#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: 0.005 min
Response: 3893161
Conc: 583.43 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: -0.001 min
Response: 3059538
Conc: 518.86 ng/ml



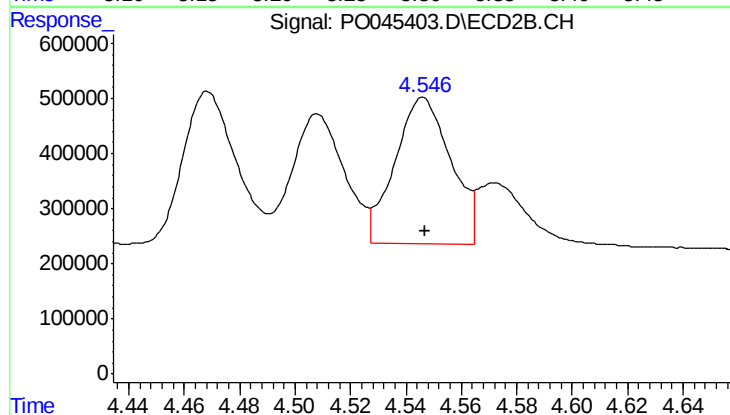
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: 0.005 min
Response: 3049836
Conc: 545.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

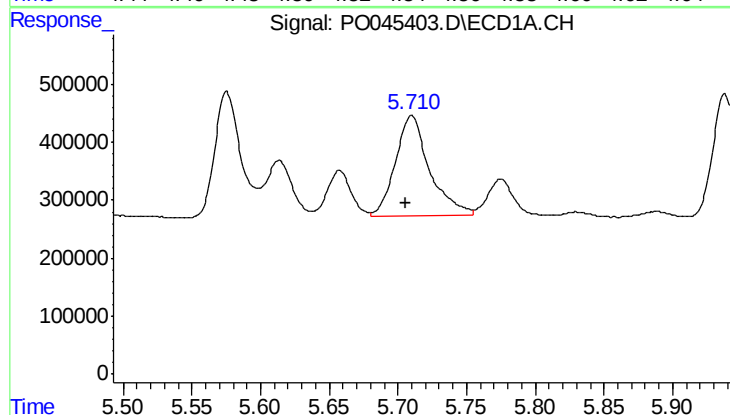
Manual Integrations
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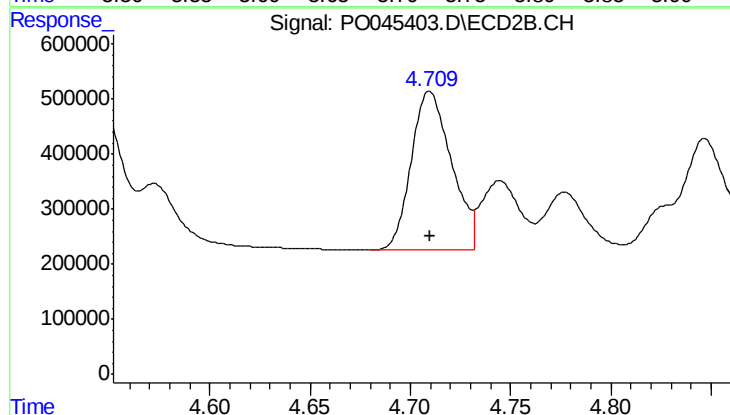
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 3705963
Conc: 528.99 ng/ml



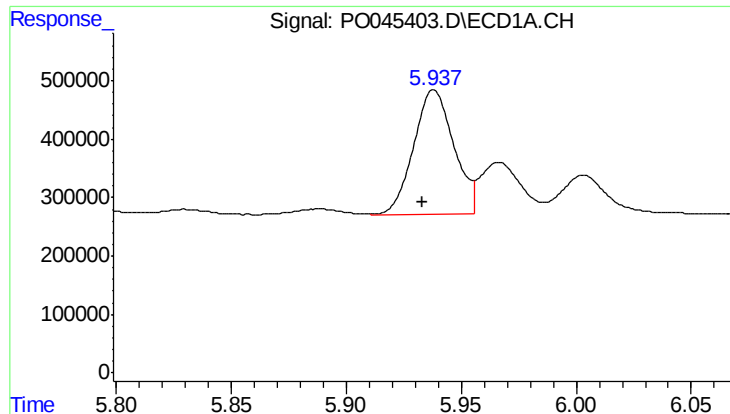
#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: 0.004 min
Response: 3010698
Conc: 518.51 ng/ml



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 3997875
Conc: 537.01 ng/ml



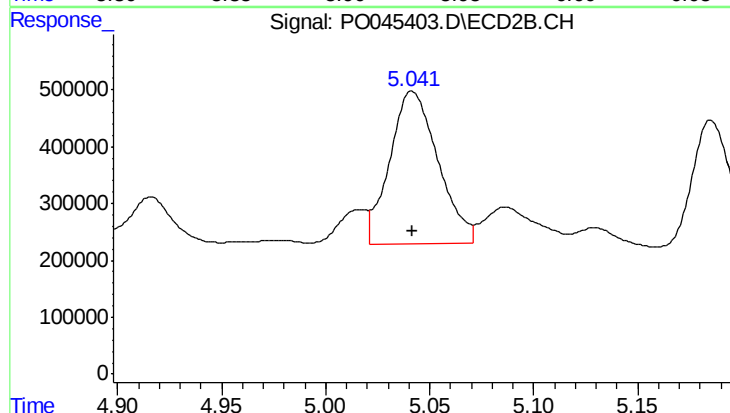
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: 0.005 min
Response: 2611759
Conc: 519.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

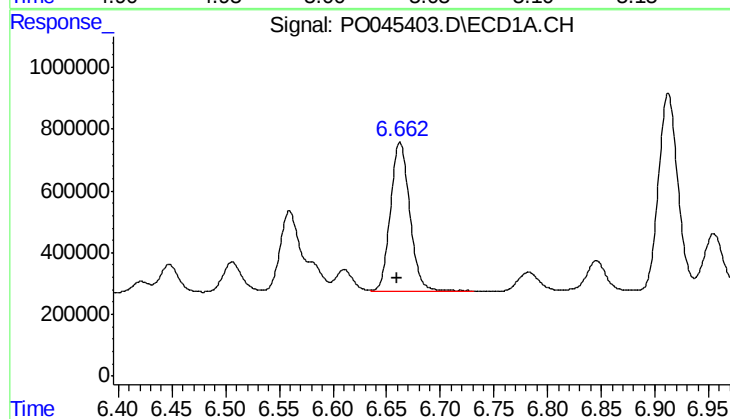
Manual Integrations
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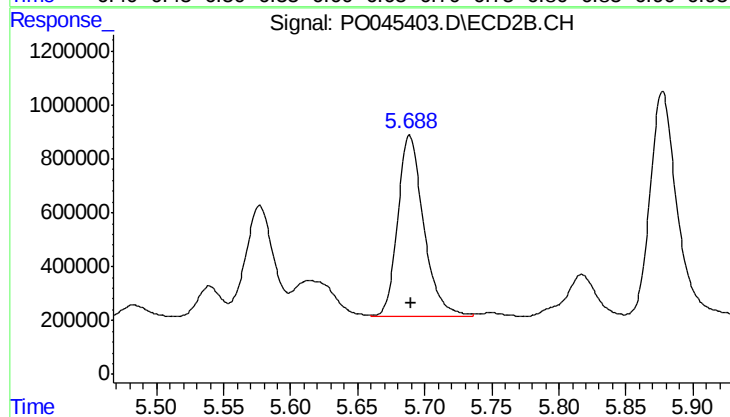
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 4328743
Conc: 577.34 ng/ml m



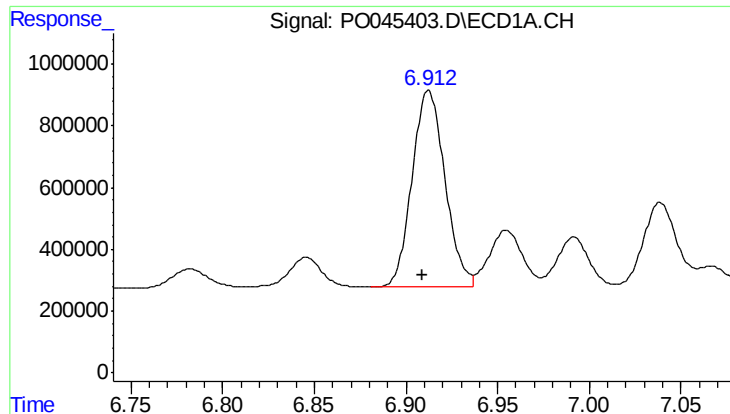
#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: 0.003 min
Response: 6041388
Conc: 521.57 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 9043270
Conc: 552.50 ng/ml



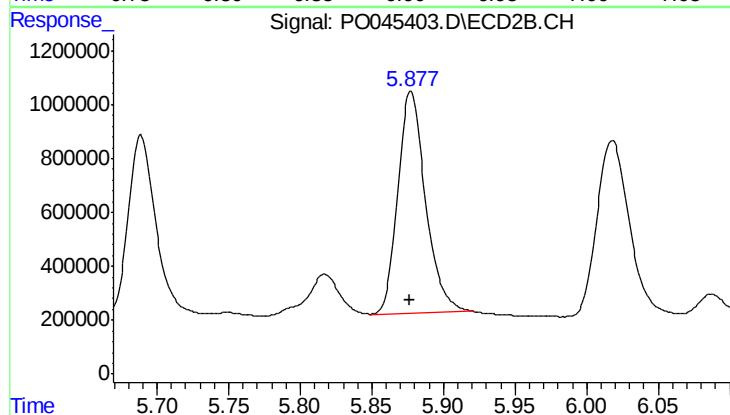
#32 AR-1260-2

R.T.: 6.912 min
Delta R.T.: 0.004 min
Response: 7937490
Conc: 521.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

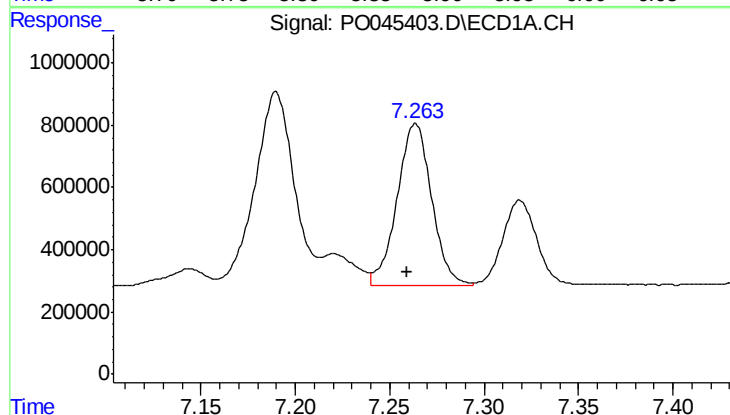
Manual Integrations
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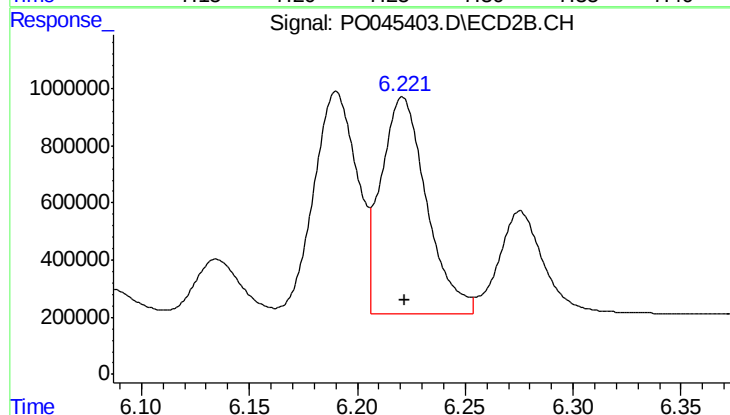
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: 0.001 min
Response: 11100240
Conc: 525.39 ng/ml



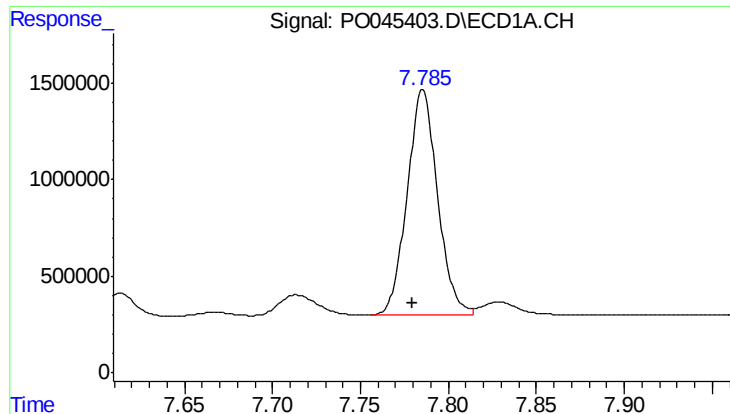
#33 AR-1260-3

R.T.: 7.264 min
Delta R.T.: 0.004 min
Response: 6651541
Conc: 523.93 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: -0.001 min
Response: 11140330
Conc: 588.58 ng/ml



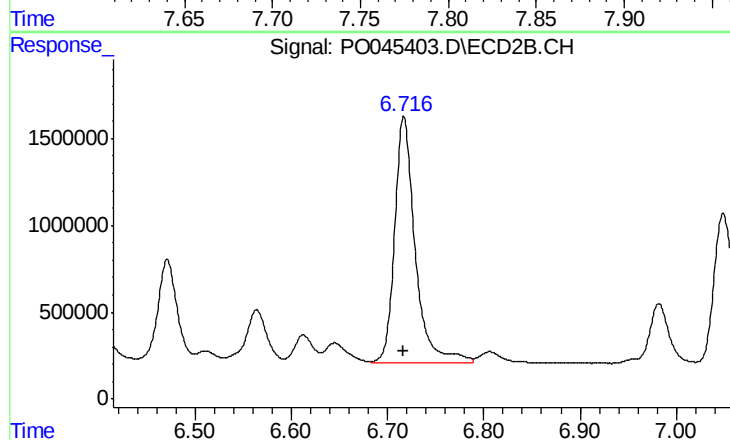
#34 AR-1260-4

R.T.: 7.785 min
Delta R.T.: 0.006 min
Response: 14112651
Conc: 496.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

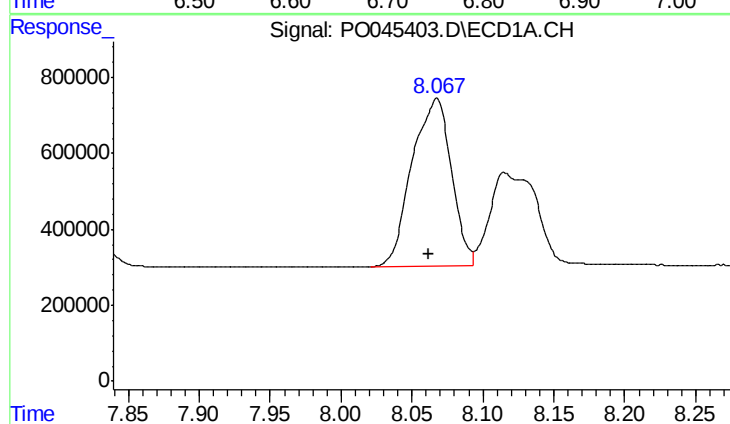
Manual Integrations
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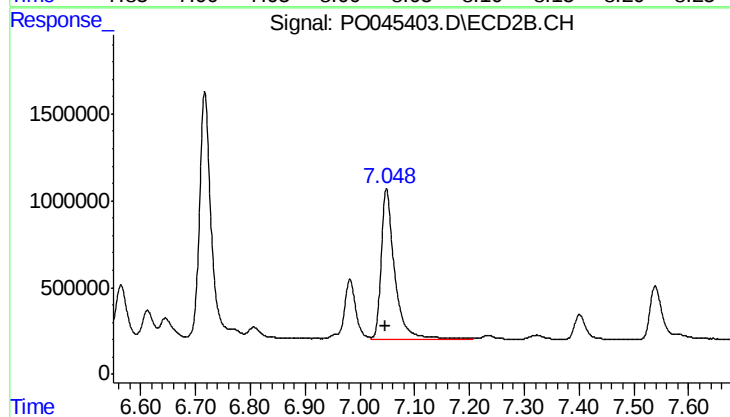
#34 AR-1260-4

R.T.: 6.717 min
Delta R.T.: 0.001 min
Response: 21277935
Conc: 540.44 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: 0.006 min
Response: 8517595
Conc: 509.14 ng/ml



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 14663919
Conc: 532.77 ng/ml