

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 12:35
 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: Apr 05 14:33:25 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.064	3.326	11146825	14754061	62.701	54.912
2) SA Decachlor...	9.402	8.086	8097454	9671554	44.934m	41.253
Target Compounds						
3) L1 AR-1016-1	4.926	4.140	2659429	3417888	603.147	501.280m
4) L1 AR-1016-2	5.265	4.573	3380495	2961499	570.942	508.212m
5) L1 AR-1016-3	5.359	4.612	2493326	3777800	516.556	535.478m
6) L1 AR-1016-4	5.779	4.776	2785499	4114416	496.445	532.963
7) L1 AR-1016-5	6.009	5.111	2069636	4209120	436.177	565.221 #
31) L7 AR-1260-1	6.737	5.764	4642849	7286040	460.846m	435.932
32) L7 AR-1260-2	6.987	5.950	5965117	9202643	464.923m	434.905
33) L7 AR-1260-3	7.340	6.265	4664143	8951499	461.308	406.509
34) L7 AR-1260-4	7.861	6.793	9592192	15692417	463.615m	424.811
35) L7 AR-1260-5	8.142	7.128	5809931	10182490	464.078	395.962

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043609.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 12:35
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

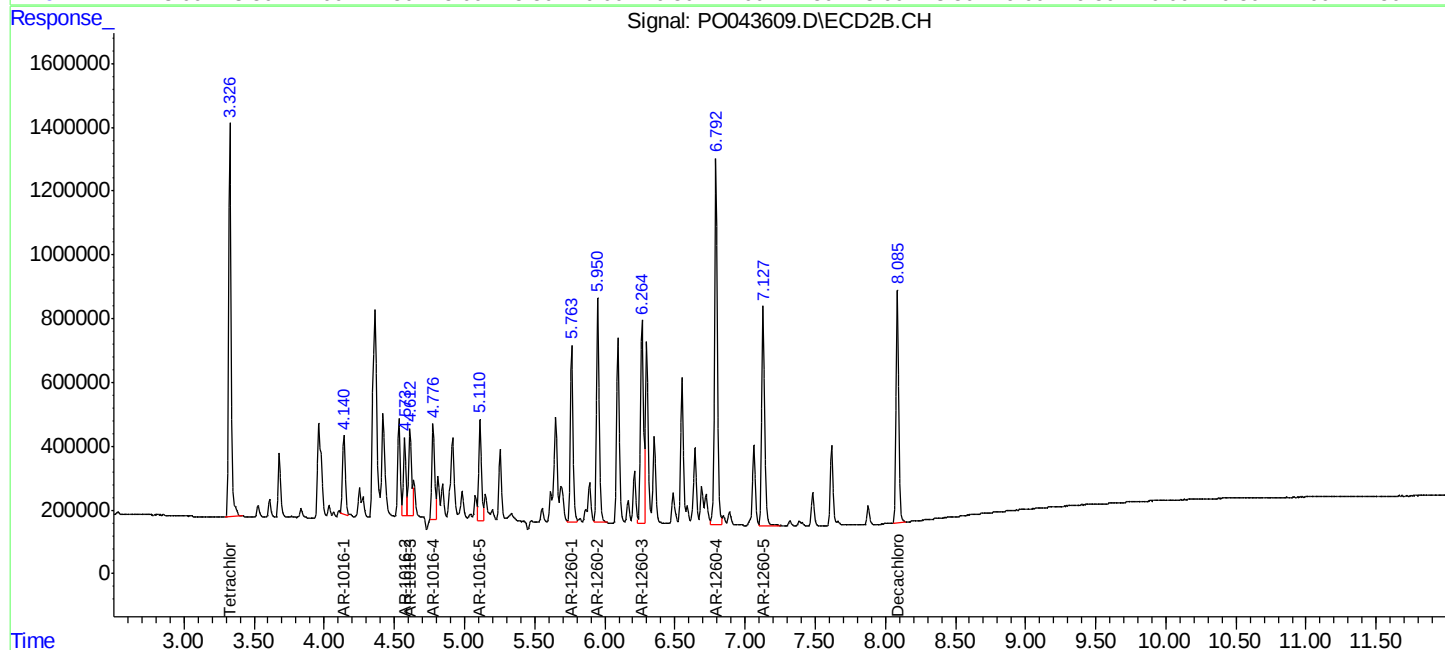
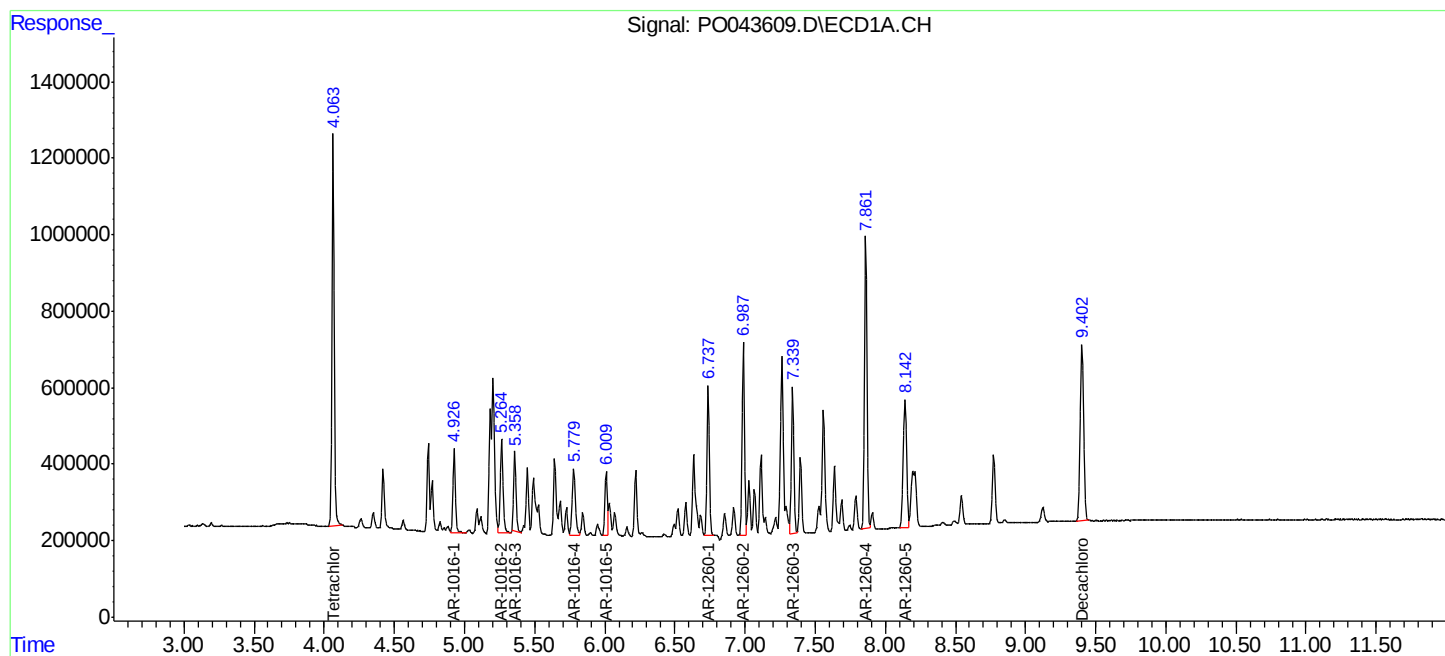
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

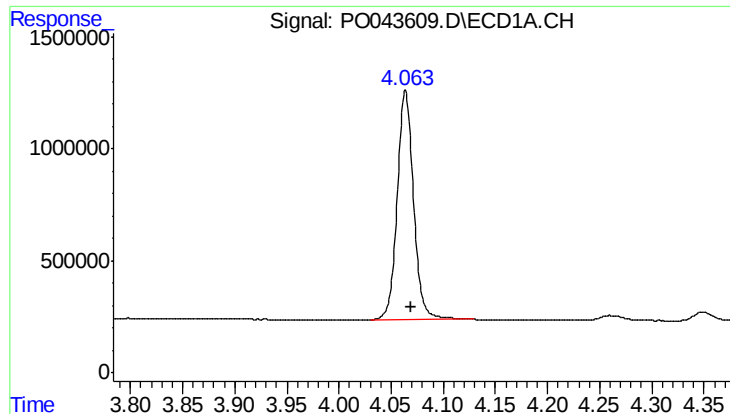
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 14:33:25 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





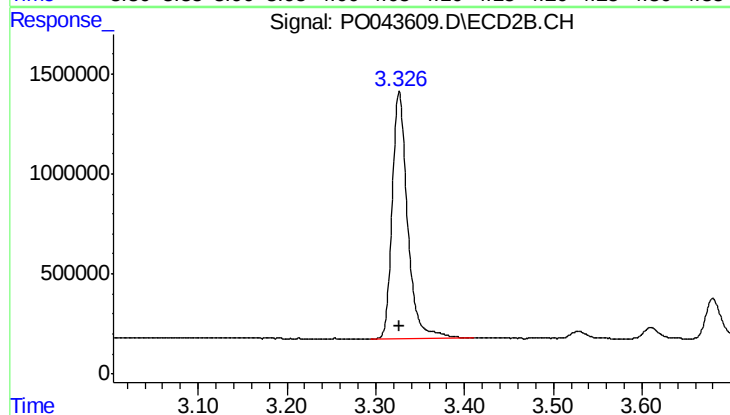
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.006 min
Response: 11146825
Conc: 62.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

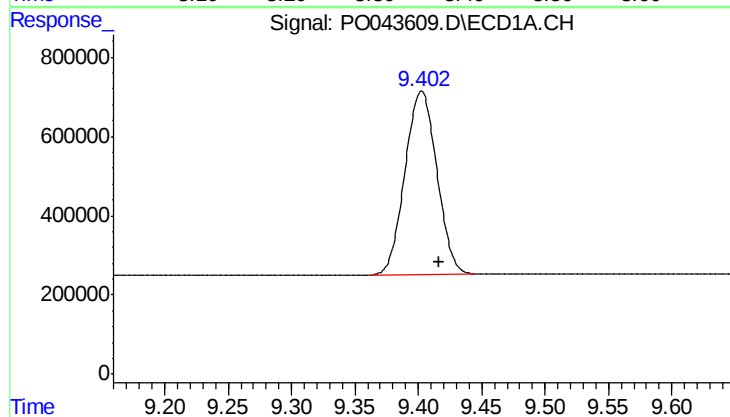
Manual Integrations
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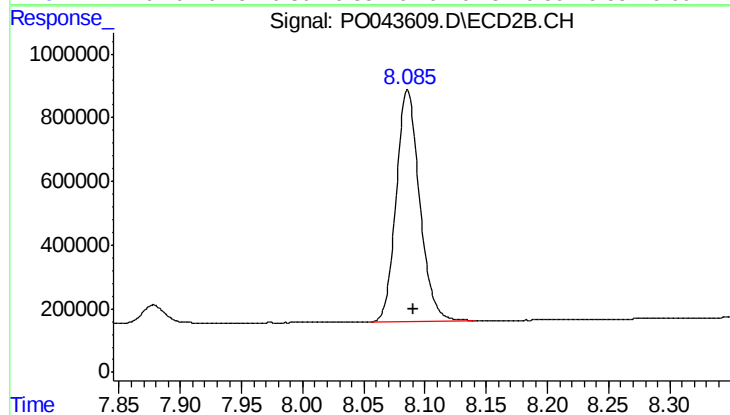
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 14754061
Conc: 54.91 ng/ml



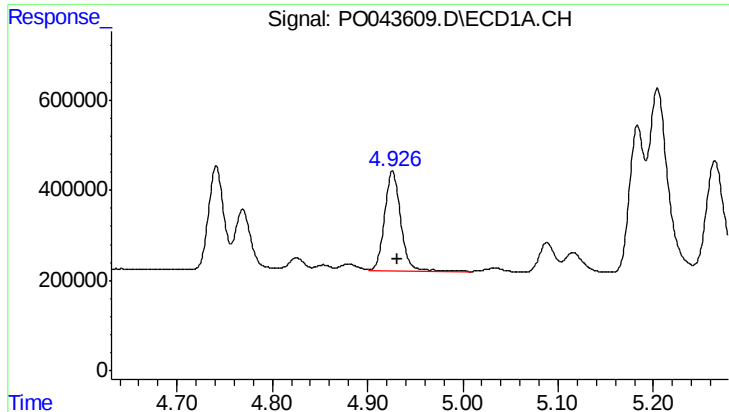
#2 Decachlorobiphenyl

R.T.: 9.402 min
Delta R.T.: -0.014 min
Response: 8097454
Conc: 44.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 9671554
Conc: 41.25 ng/ml



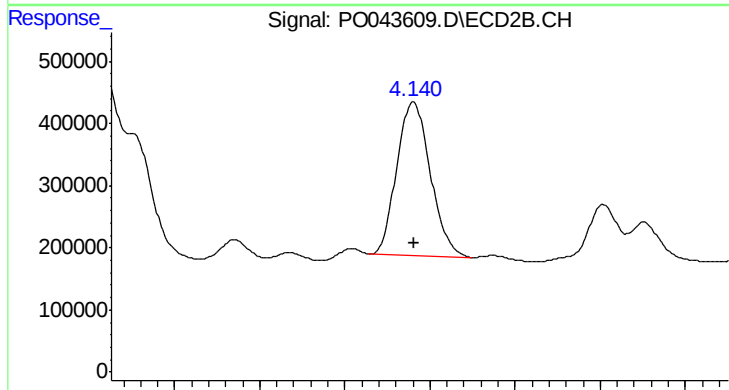
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 2659429
Conc: 603.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

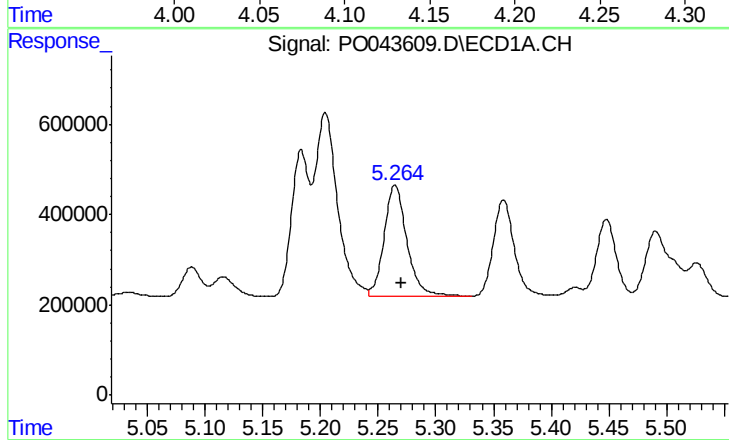
Manual Integrations
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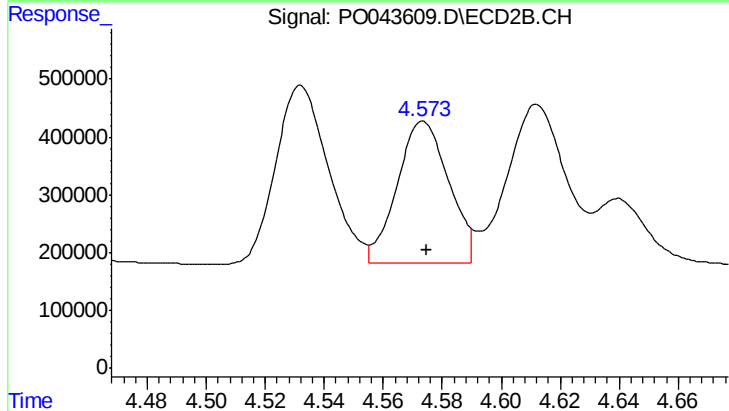
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: -0.001 min
Response: 3417888
Conc: 501.28 ng/ml m



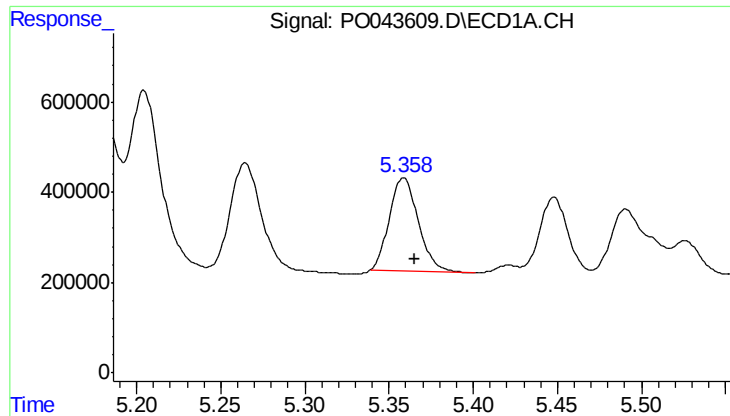
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.006 min
Response: 3380495
Conc: 570.94 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 2961499
Conc: 508.21 ng/ml m



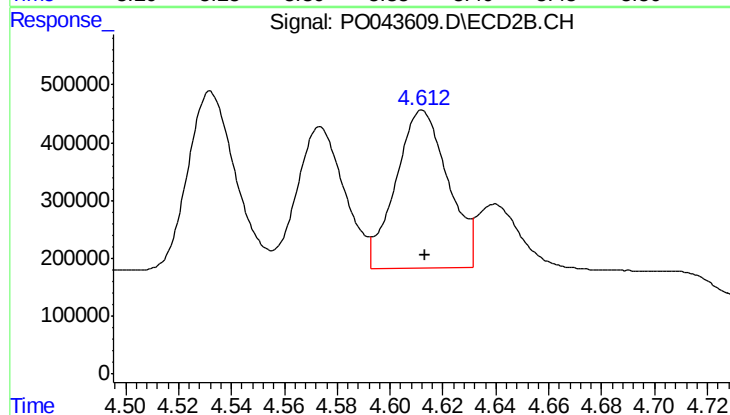
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 2493326
Conc: 516.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

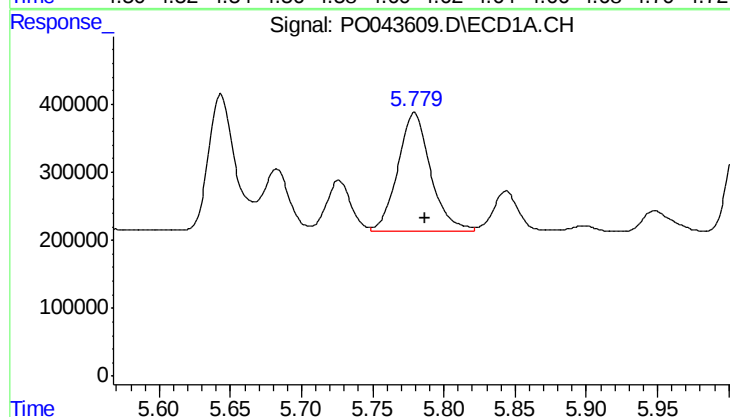
Manual Integrations
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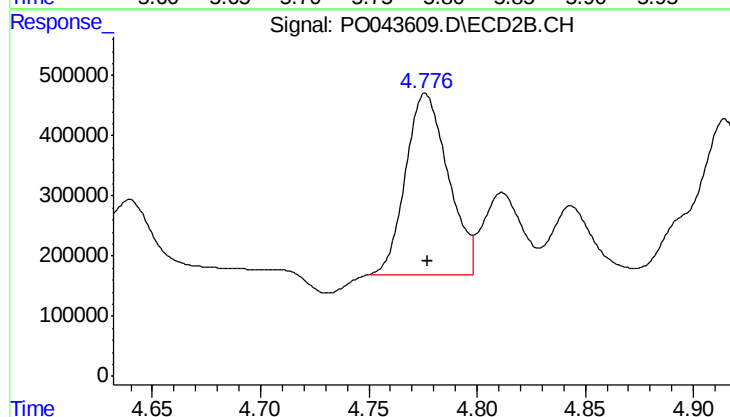
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 3777800
Conc: 535.48 ng/ml m



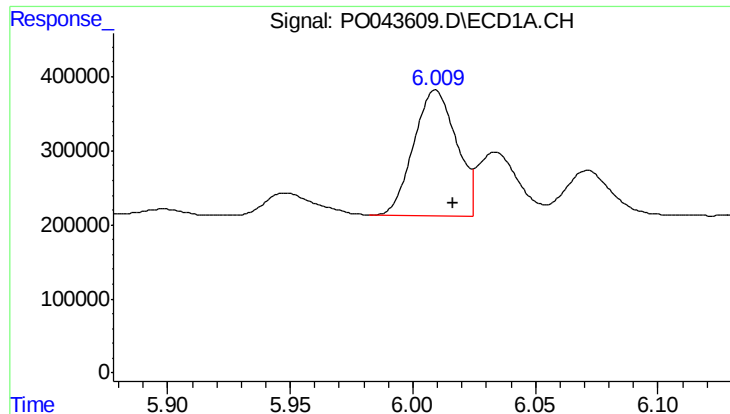
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 2785499
Conc: 496.45 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 4114416
Conc: 532.96 ng/ml



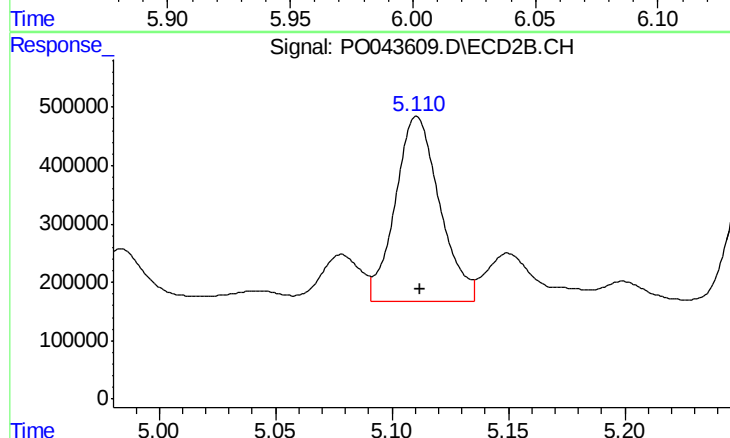
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.007 min
Response: 2069636
Conc: 436.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

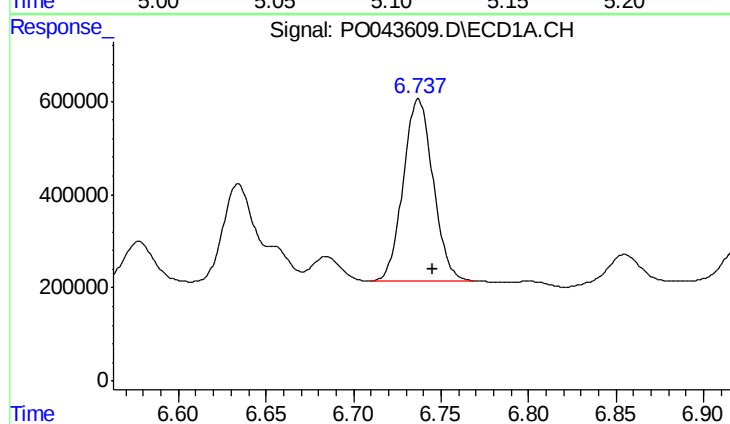
Manual Integrations
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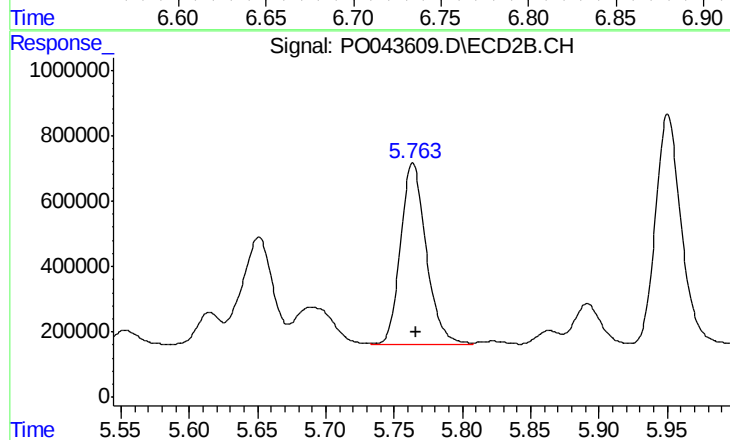
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 4209120
Conc: 565.22 ng/ml



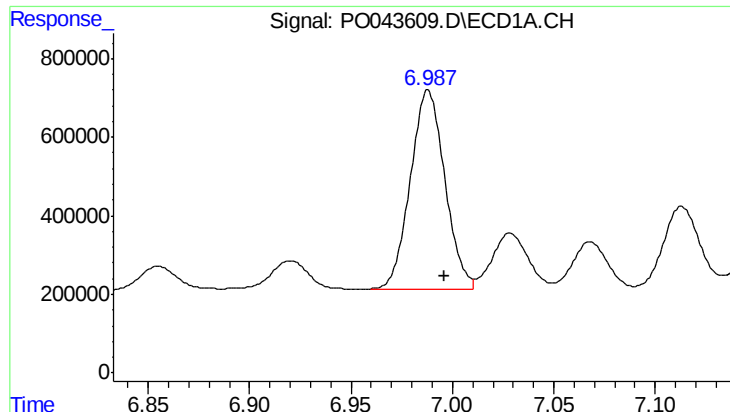
#31 AR-1260-1

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 4642849
Conc: 460.85 ng/ml m



#31 AR-1260-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 7286040
Conc: 435.93 ng/ml



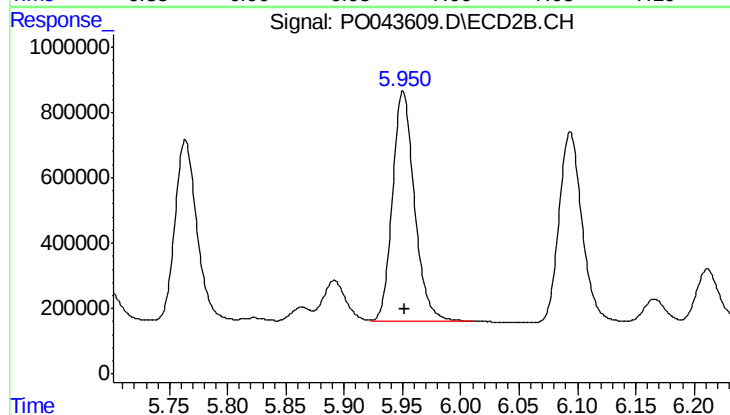
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 5965117
Conc: 464.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

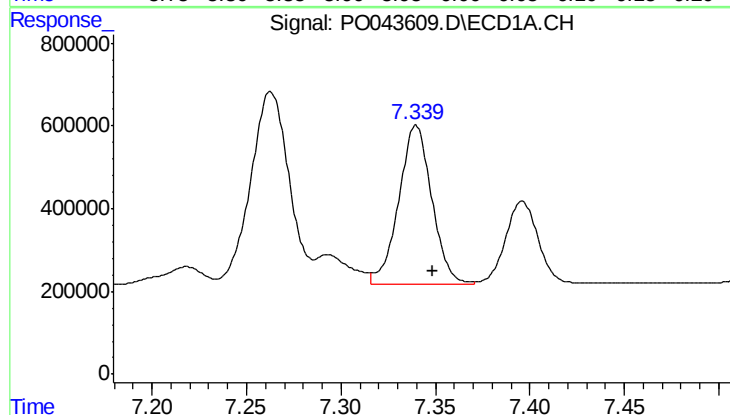
Manual Integrations
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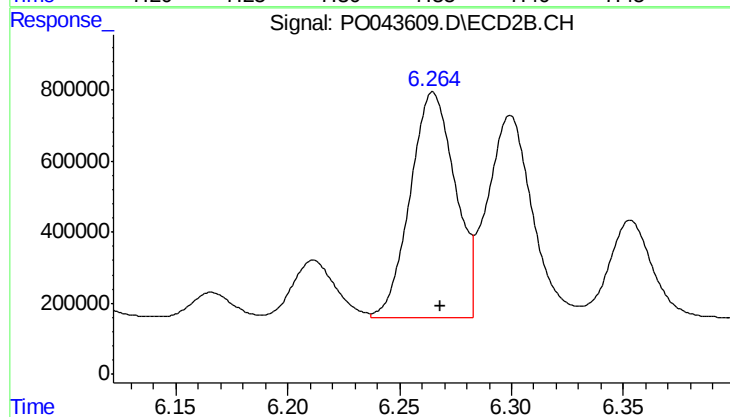
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 9202643
Conc: 434.91 ng/ml



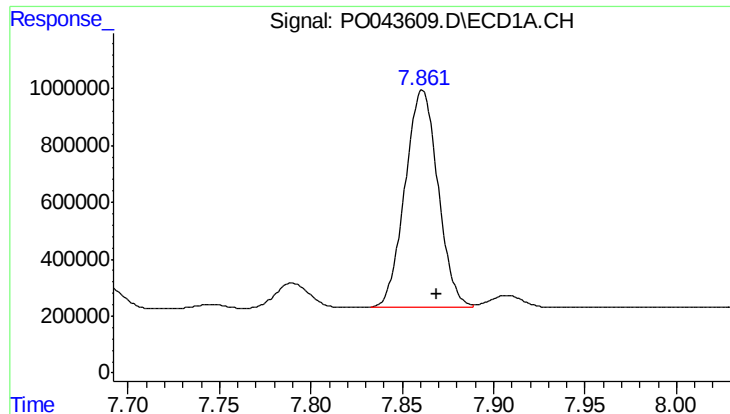
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 4664143
Conc: 461.31 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 8951499
Conc: 406.51 ng/ml



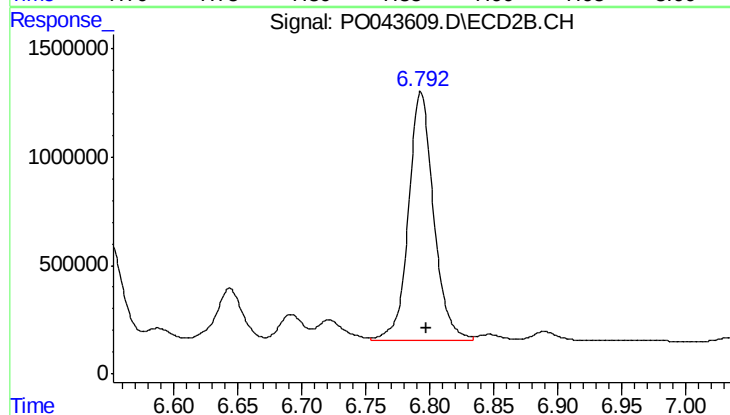
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.008 min
Response: 9592192
Conc: 463.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

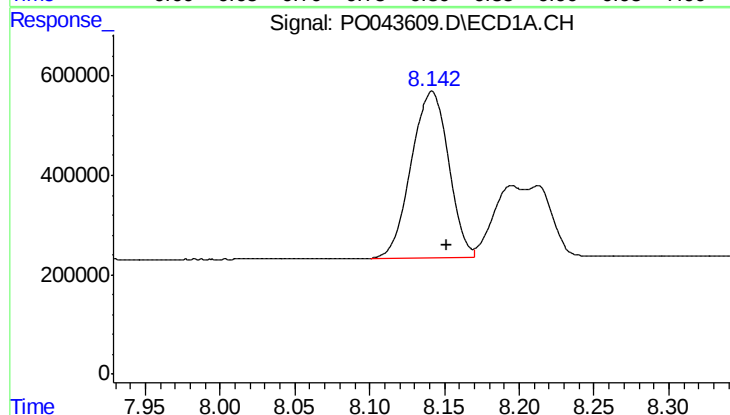
Manual Integrations
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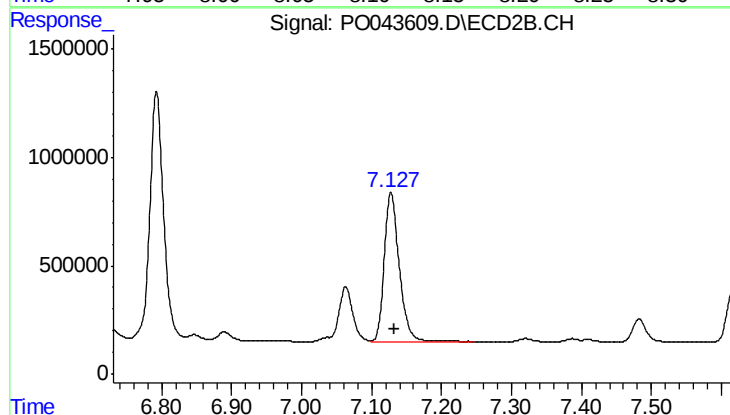
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 15692417
Conc: 424.81 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 5809931
Conc: 464.08 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 10182490
Conc: 395.96 ng/ml