

Data Path : P:\HPCHEM1\ECD 0\Data\P0030618\
 Data File : P0042818.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2018 18:41
 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: Mar 06 19:03:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.091	3.343	16763372	24519999	67.671	66.354
2) SA Decachlor...	9.462	8.119	12144345	15480243	48.053m	40.144
Target Compounds						
3) L1 AR-1016-1	4.957	4.160	3891502	6154336	579.454	650.159
4) L1 AR-1016-2	5.296	4.596	5107038	4926506	570.300	601.231
5) L1 AR-1016-3	5.391	4.634	4101778	6033370	567.708m	580.724
6) L1 AR-1016-4	5.814	4.798	4021923	6360059	566.102	572.713
7) L1 AR-1016-5	6.068	5.134	1355350	6012332	188.274	568.790 #
31) L7 AR-1260-1	6.774	5.790	6593597	11610394	479.273	480.917
32) L7 AR-1260-2	7.026	5.976	8407916	14968016	459.657	445.583
33) L7 AR-1260-3	7.301	6.121	9236856	12551077	444.539	440.903
34) L7 AR-1260-4	7.378	6.292	6452917	14097345	435.975	412.356
35) L7 AR-1260-5	7.900	6.822	14067410	24532967	416.148	362.510

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030618\
Data File : PO042818.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Mar 2018 18:41
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

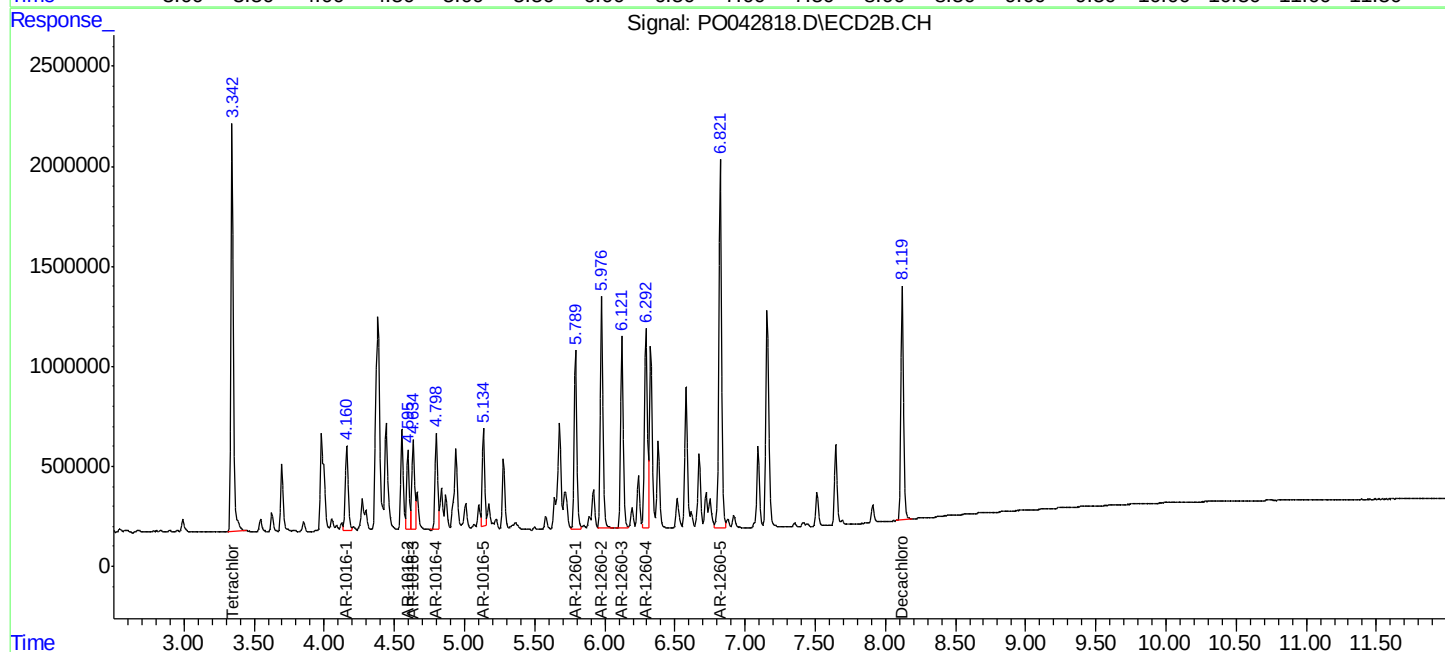
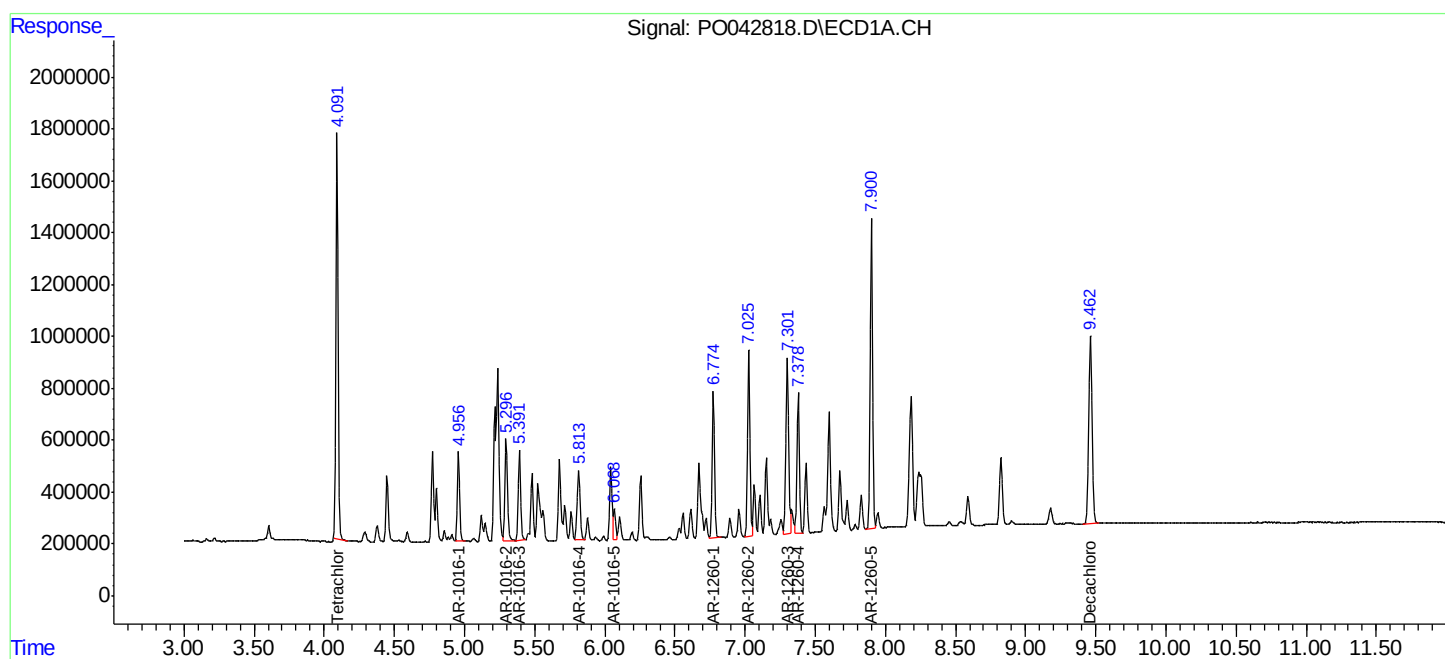
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

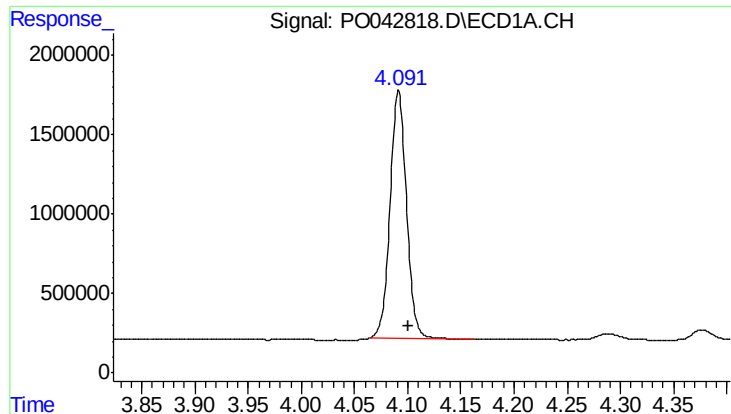
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 19:03:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





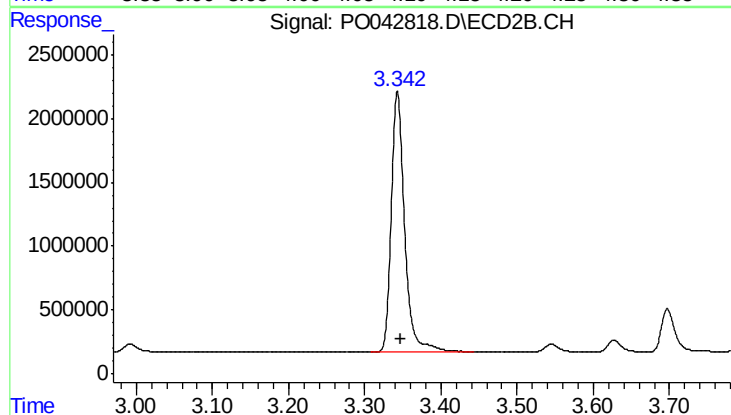
#1 Tetrachloro-m-xylene

R.T.: 4.091 min
Delta R.T.: -0.010 min
Response: 16763372
Conc: 67.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

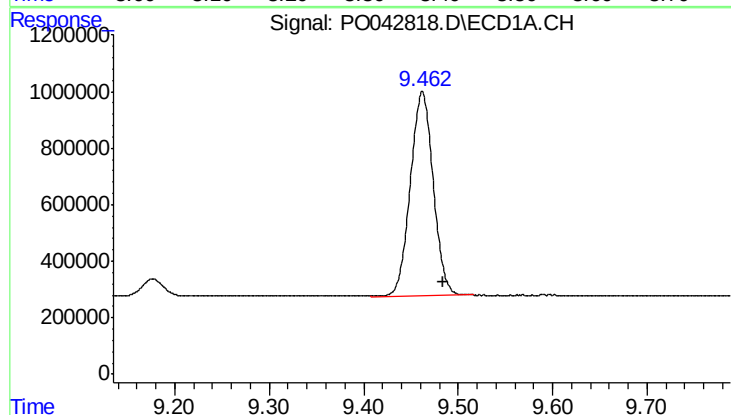
Manual Integrations
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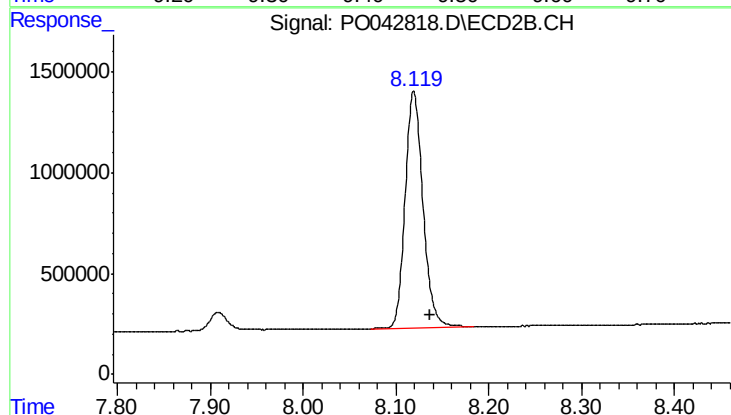
#1 Tetrachloro-m-xylene

R.T.: 3.343 min
Delta R.T.: -0.005 min
Response: 24519999
Conc: 66.35 ng/ml



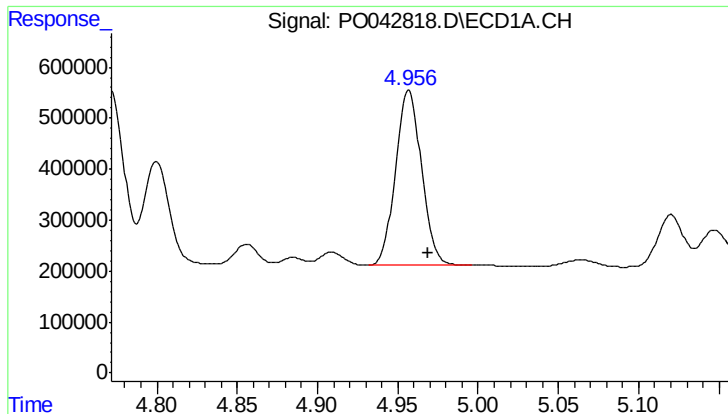
#2 Decachlorobiphenyl

R.T.: 9.462 min
Delta R.T.: -0.022 min
Response: 12144345
Conc: 48.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.119 min
Delta R.T.: -0.017 min
Response: 15480243
Conc: 40.14 ng/ml



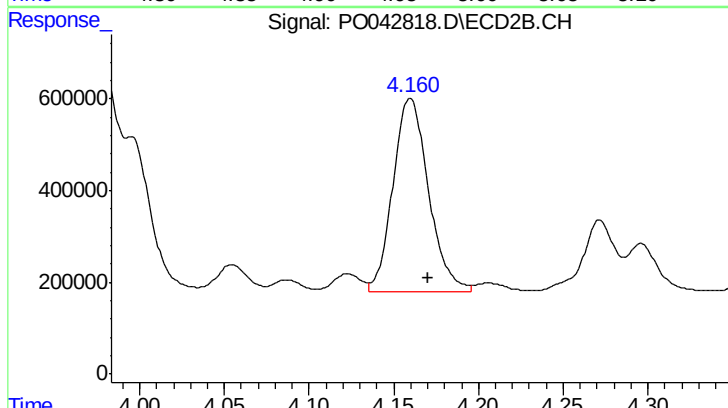
#3 AR-1016-1

R.T.: 4.957 min
Delta R.T.: -0.012 min
Response: 3891502
Conc: 579.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

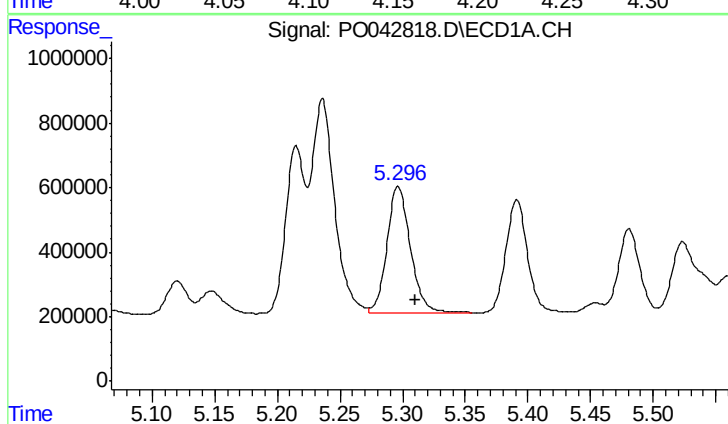
Manual Integrations
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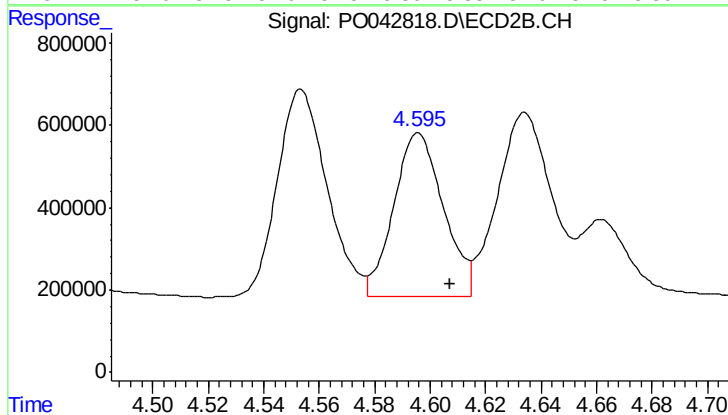
#3 AR-1016-1

R.T.: 4.160 min
Delta R.T.: -0.011 min
Response: 6154336
Conc: 650.16 ng/ml



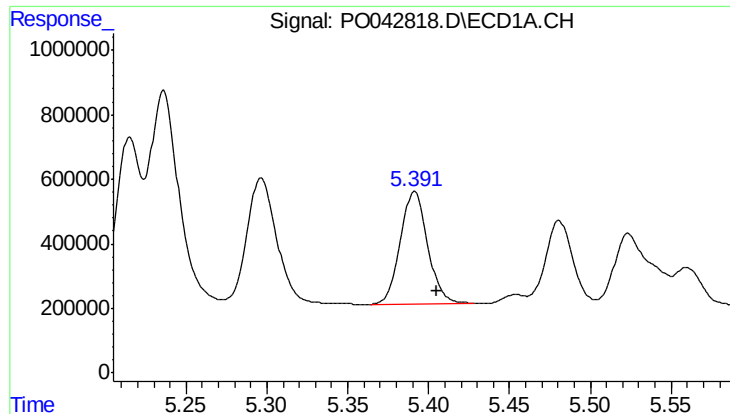
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.014 min
Response: 5107038
Conc: 570.30 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.012 min
Response: 4926506
Conc: 601.23 ng/ml



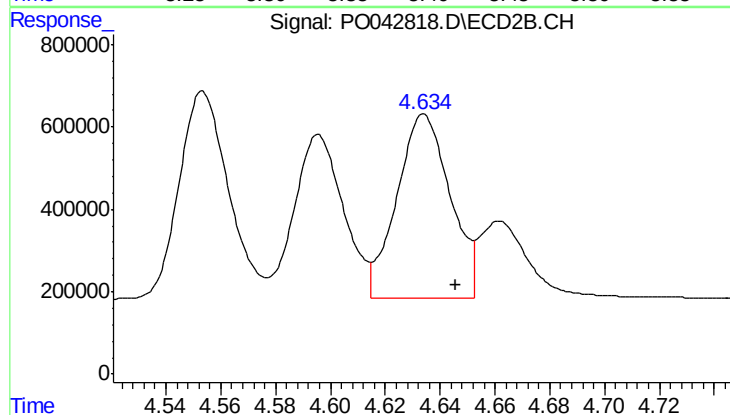
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.014 min
Response: 4101778
Conc: 567.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

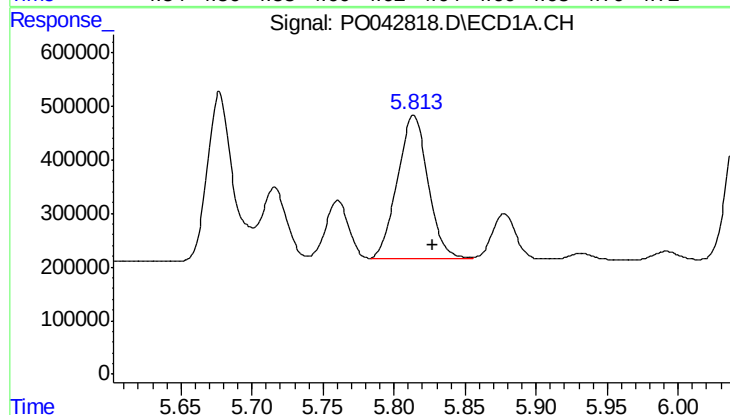
Manual Integrations
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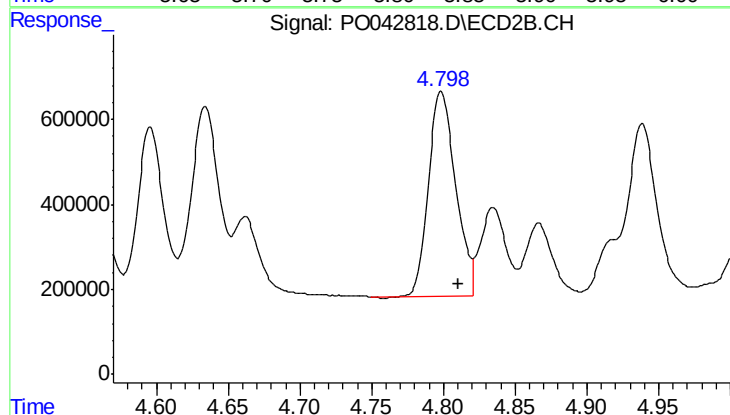
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.012 min
Response: 6033370
Conc: 580.72 ng/ml



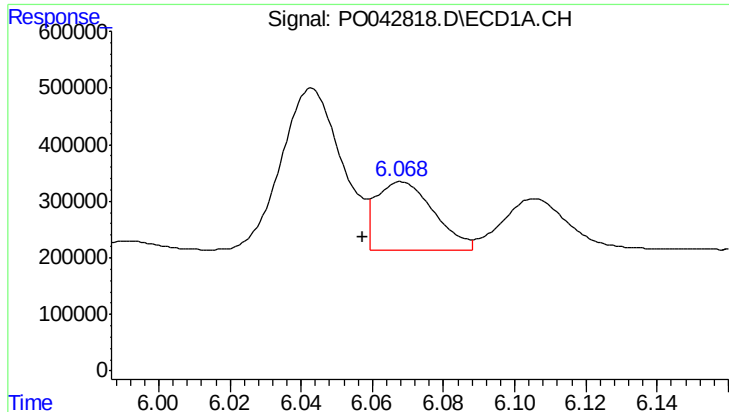
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 4021923
Conc: 566.10 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.012 min
Response: 6360059
Conc: 572.71 ng/ml



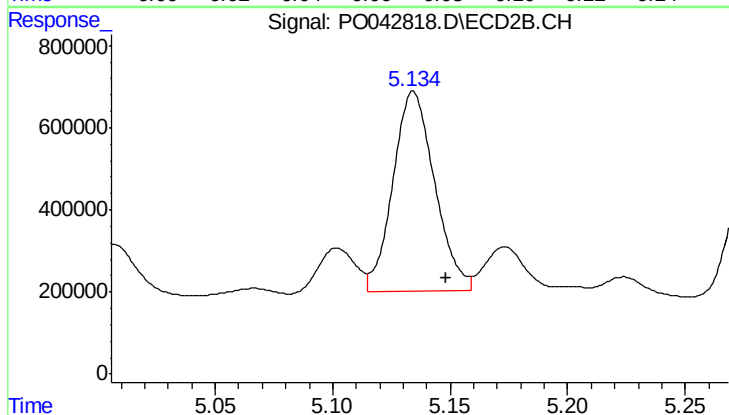
#7 AR-1016-5

R.T.: 6.068 min
Delta R.T.: 0.011 min
Response: 1355350
Conc: 188.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

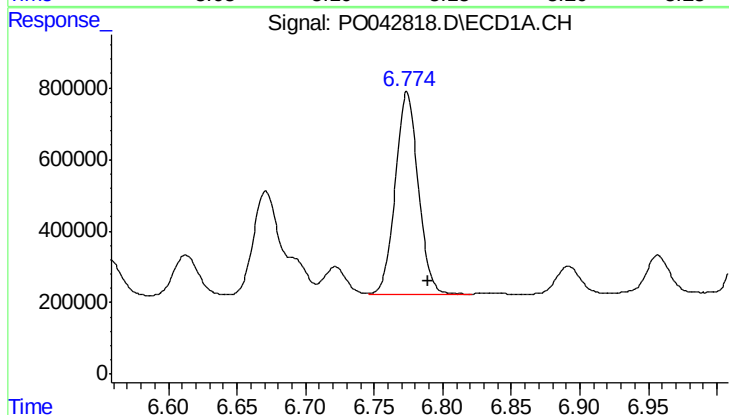
Manual Integrations
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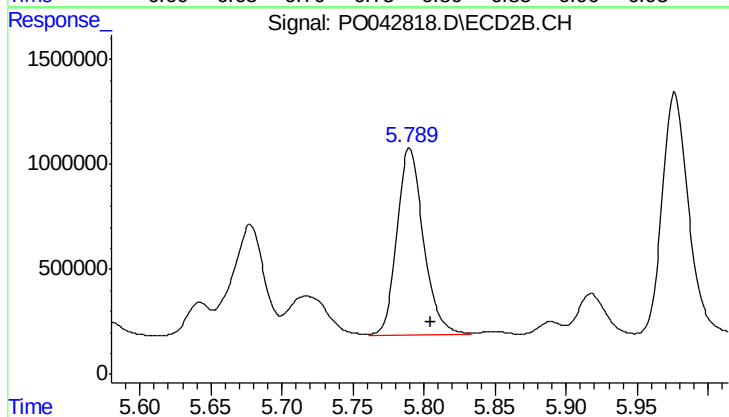
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.014 min
Response: 6012332
Conc: 568.79 ng/ml



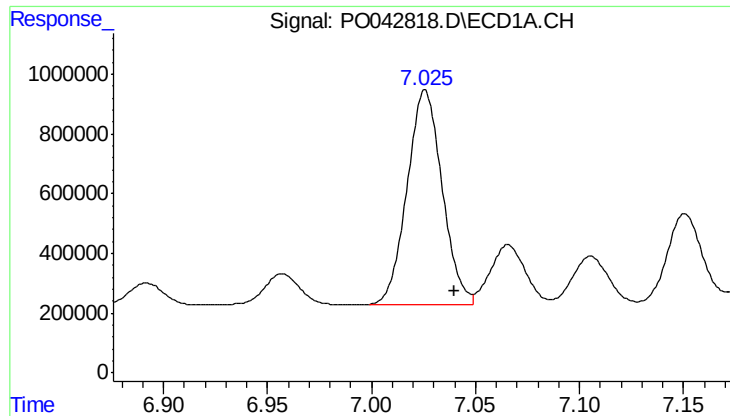
#31 AR-1260-1

R.T.: 6.774 min
Delta R.T.: -0.015 min
Response: 6593597
Conc: 479.27 ng/ml



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.015 min
Response: 11610394
Conc: 480.92 ng/ml



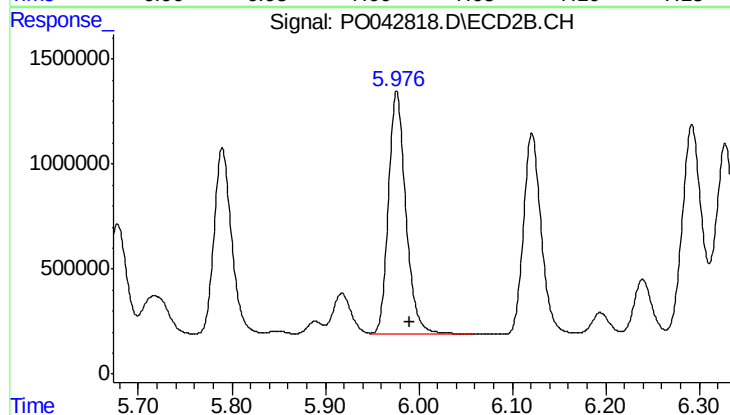
#32 AR-1260-2

R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 8407916
Conc: 459.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

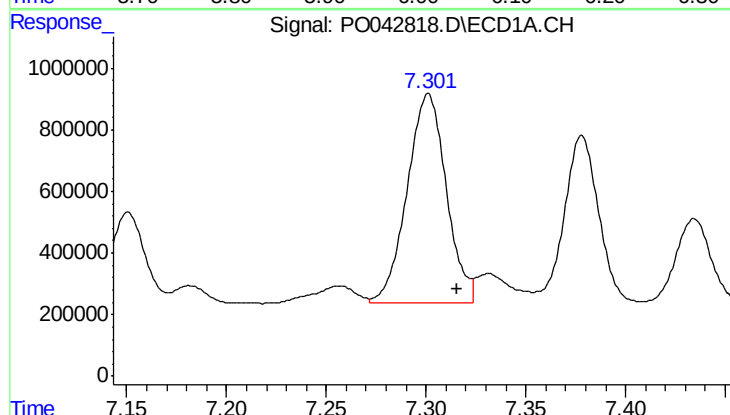
Manual Integrations
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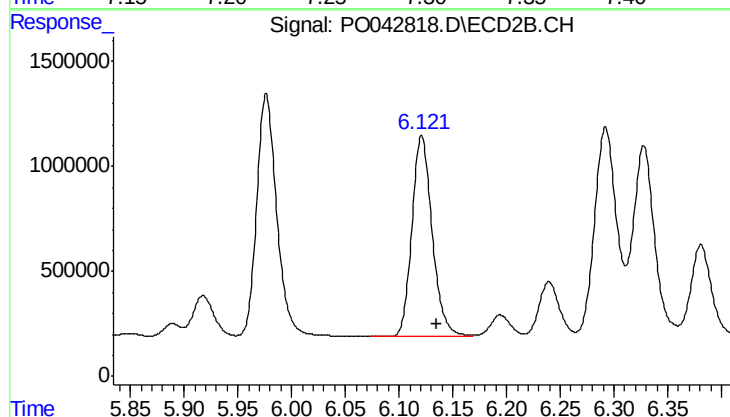
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.014 min
Response: 14968016
Conc: 445.58 ng/ml



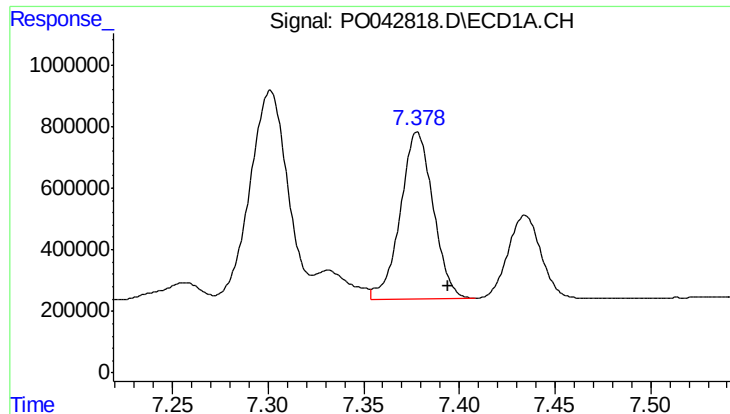
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.014 min
Response: 9236856
Conc: 444.54 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.014 min
Response: 12551077
Conc: 440.90 ng/ml



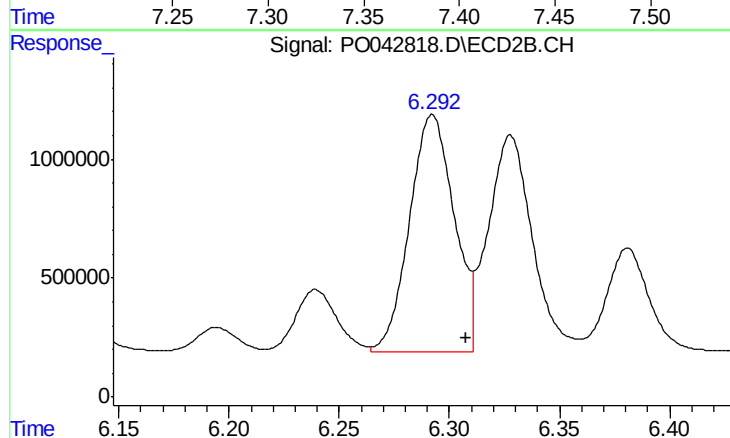
#34 AR-1260-4

R.T.: 7.378 min
Delta R.T.: -0.016 min
Response: 6452917
Conc: 435.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

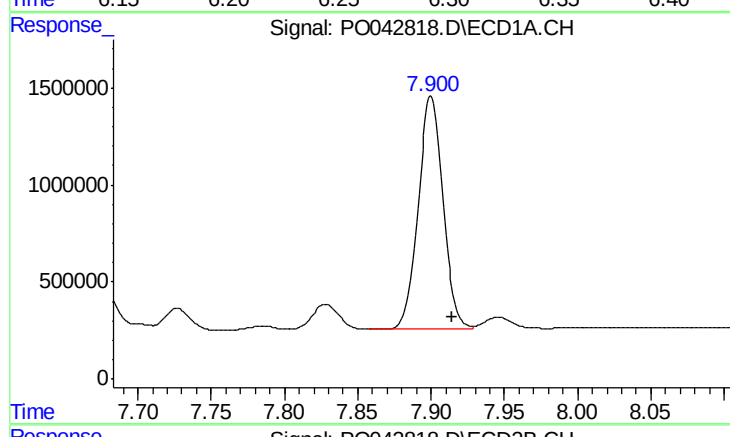
Manual Integrations
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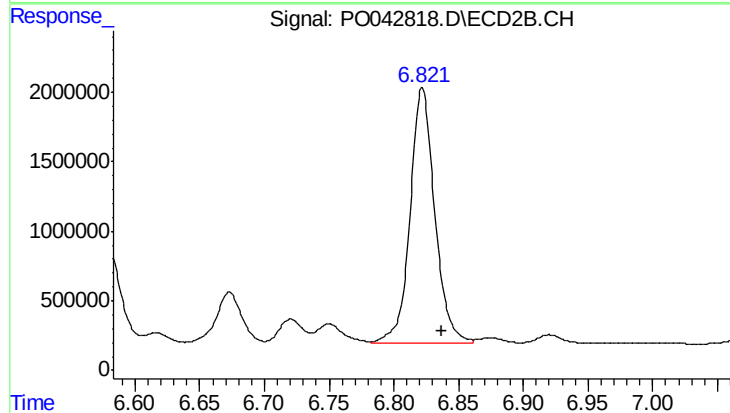
#34 AR-1260-4

R.T.: 6.292 min
Delta R.T.: -0.015 min
Response: 14097345
Conc: 412.36 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.015 min
Response: 14067410
Conc: 416.15 ng/ml



#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: -0.015 min
Response: 24532967
Conc: 362.51 ng/ml