

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043700.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 15:31
 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: Apr 10 05:27:51 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...	4.063	3.322	9268786	12180071	52.137	45.332
2) SA Decachlor...	9.398	8.081	9914749	13484018	55.018m	57.515m
Target Compounds						
3) L1 AR-1016-1	4.925	4.137	2486249	3512026	563.870	515.087
4) L1 AR-1016-2	5.264	4.570	3394010	3047732	573.225	523.011
5) L1 AR-1016-3	5.357	4.609	2506437	3582407	519.272m	507.782
6) L1 AR-1016-4	5.778	4.773	2744138	3508977	489.073	454.537
7) L1 AR-1016-5	6.007	5.108	2282543	3903660	481.047	524.203
31) L7 AR-1260-1	6.735	5.760	5347909	7958371	530.830	476.158
32) L7 AR-1260-2	6.986	5.947	7114616	10417848	554.516m	492.334
33) L7 AR-1260-3	7.338	6.262	5771901	10255614	570.871	465.732
34) L7 AR-1260-4	7.858	6.790	12198189	19410625	589.569m	525.467
35) L7 AR-1260-5	8.141	7.124	7319471	13331519	584.655	518.416

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 15:31
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

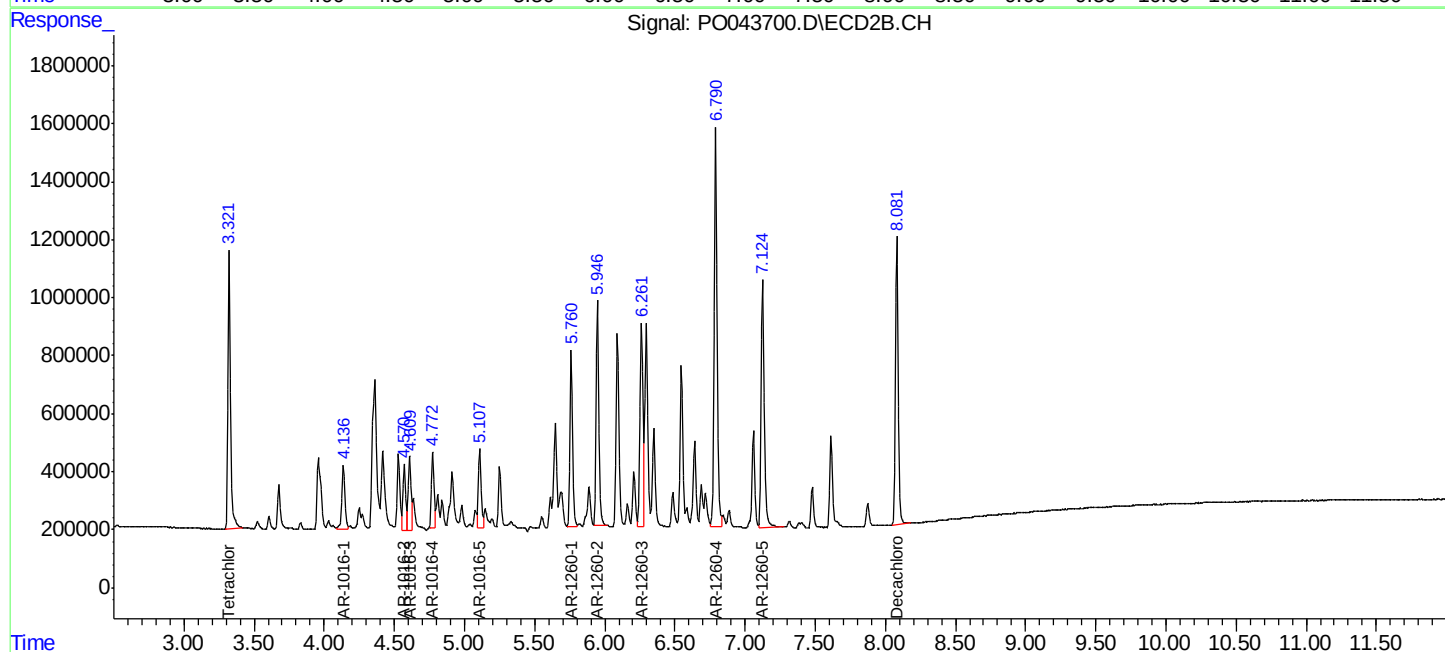
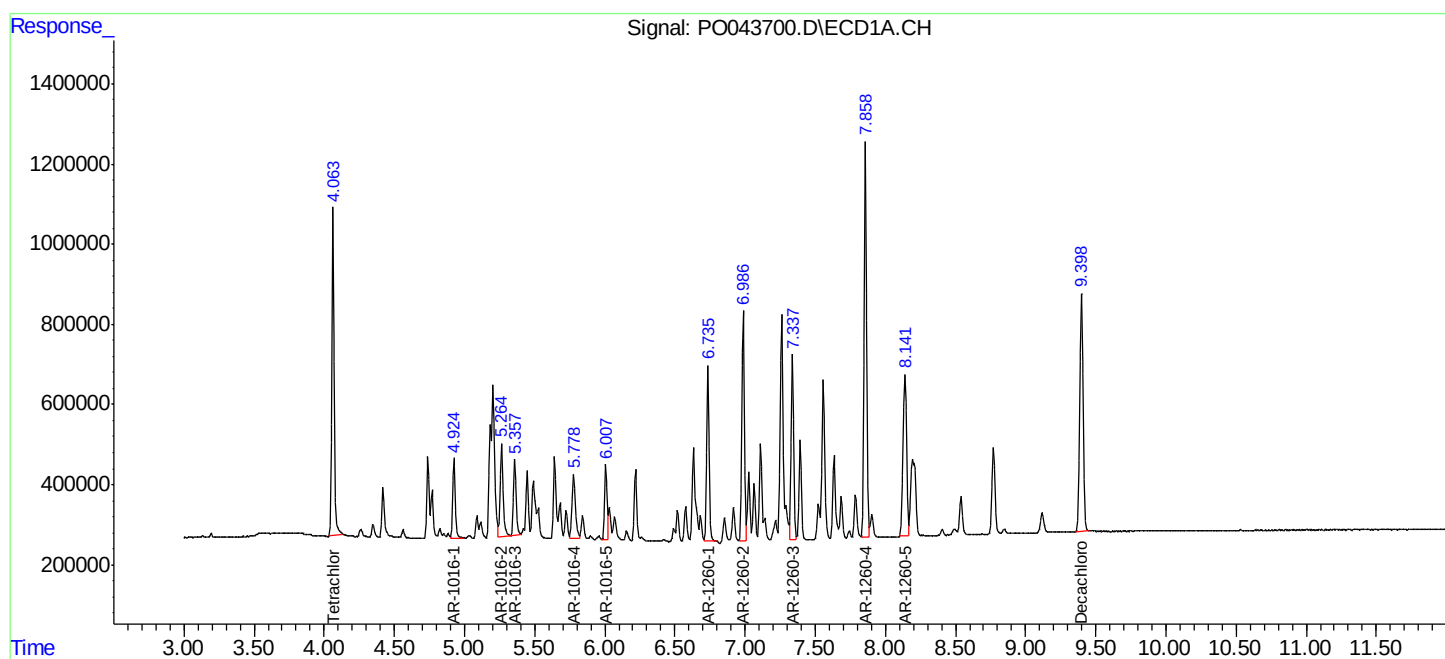
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

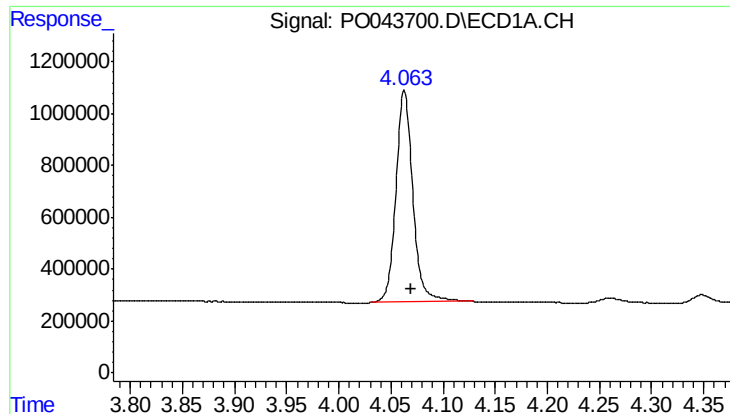
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:27:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





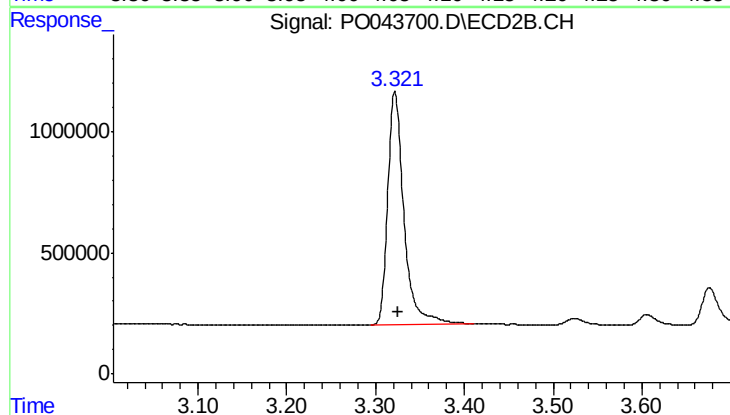
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.007 min
Response: 9268786
Conc: 52.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

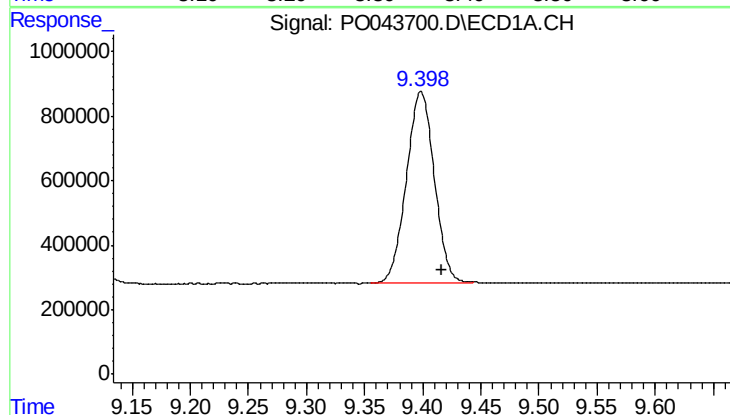
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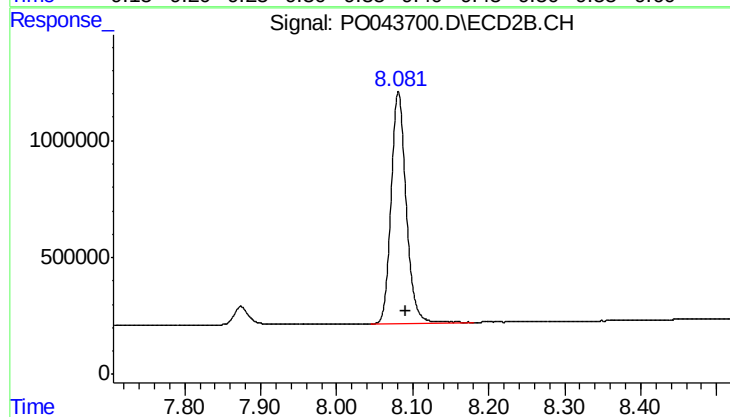
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 12180071
Conc: 45.33 ng/ml



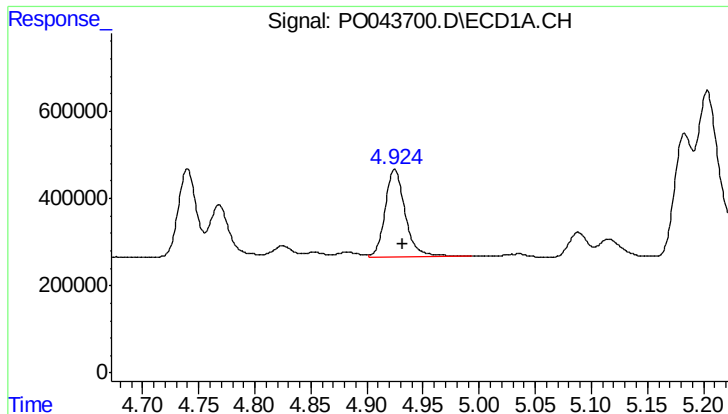
#2 Decachlorobiphenyl

R.T.: 9.398 min
Delta R.T.: -0.019 min
Response: 9914749
Conc: 55.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.010 min
Response: 13484018
Conc: 57.52 ng/ml m



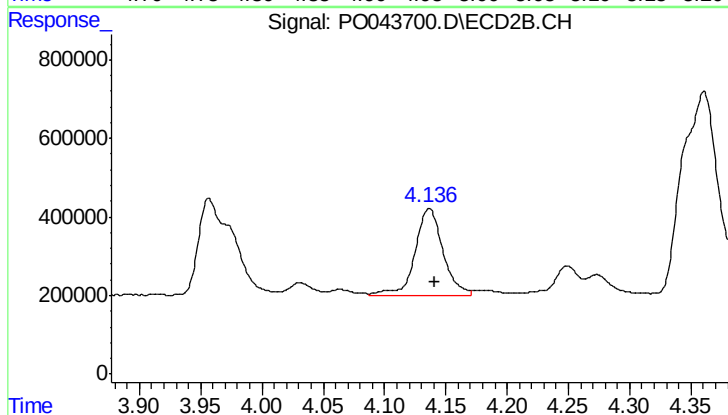
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 2486249
Conc: 563.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

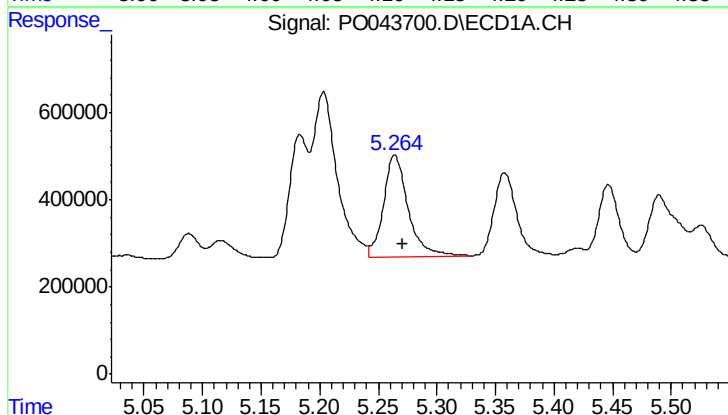
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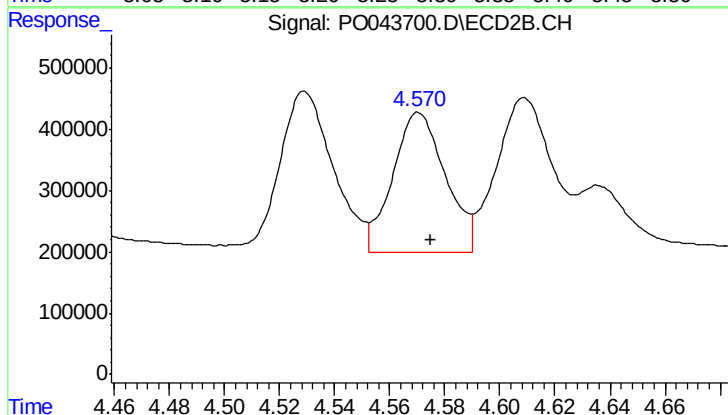
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.005 min
Response: 3512026
Conc: 515.09 ng/ml



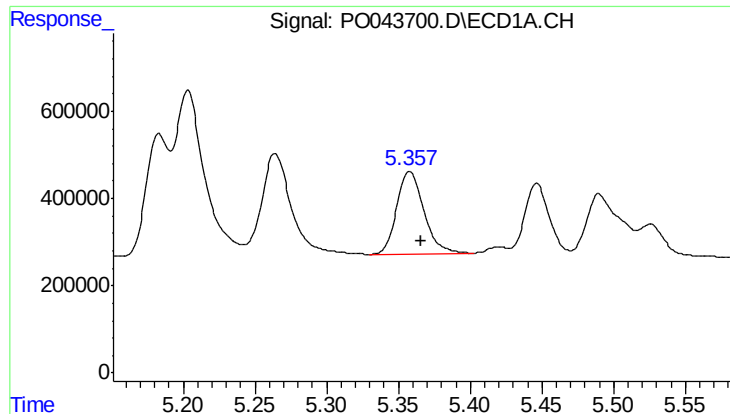
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 3394010
Conc: 573.22 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.004 min
Response: 3047732
Conc: 523.01 ng/ml



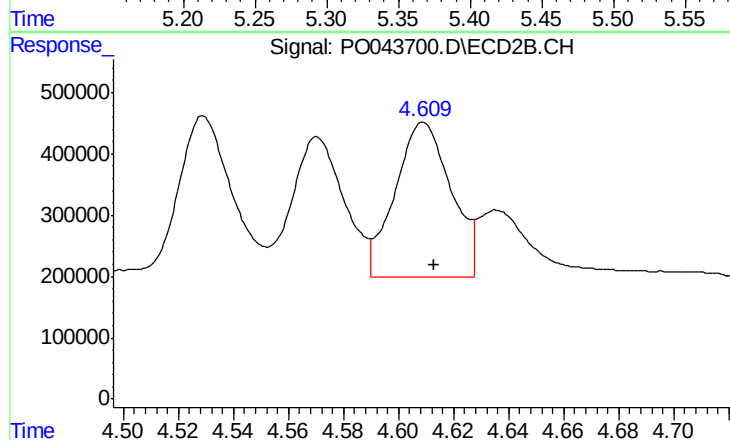
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.008 min
Response: 2506437
Conc: 519.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

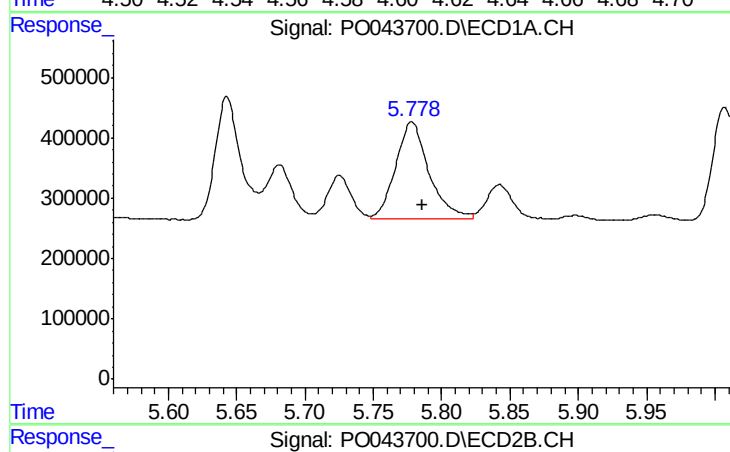
Manual Integrations
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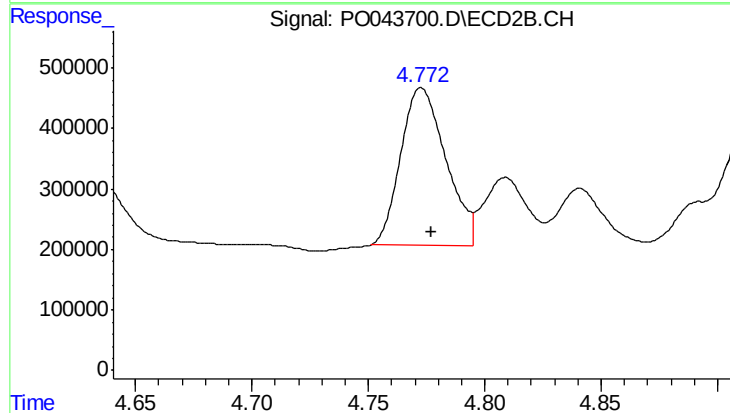
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 3582407
Conc: 507.78 ng/ml



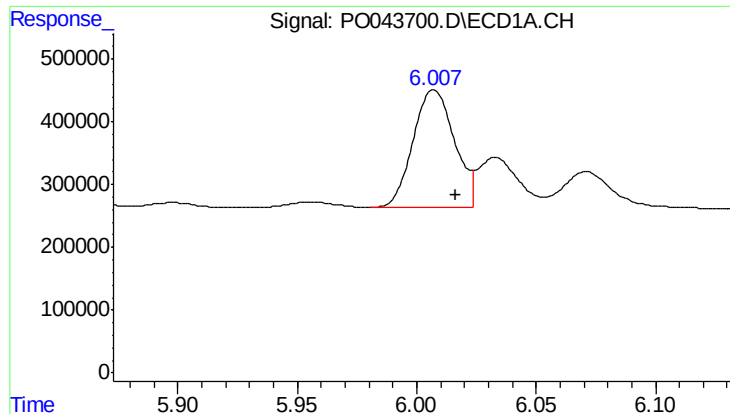
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 2744138
Conc: 489.07 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3508977
Conc: 454.54 ng/ml



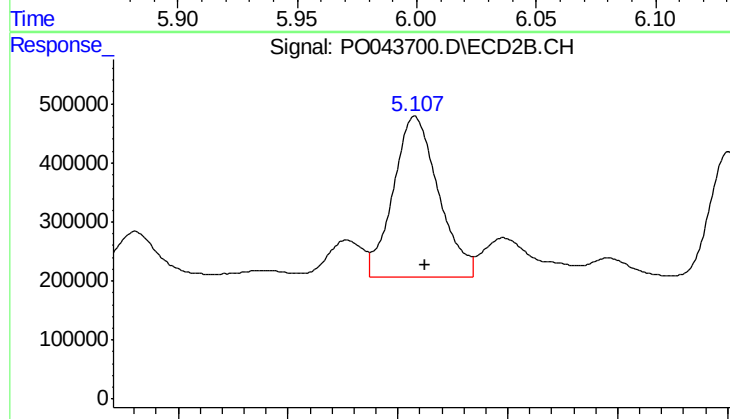
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 2282543
Conc: 481.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

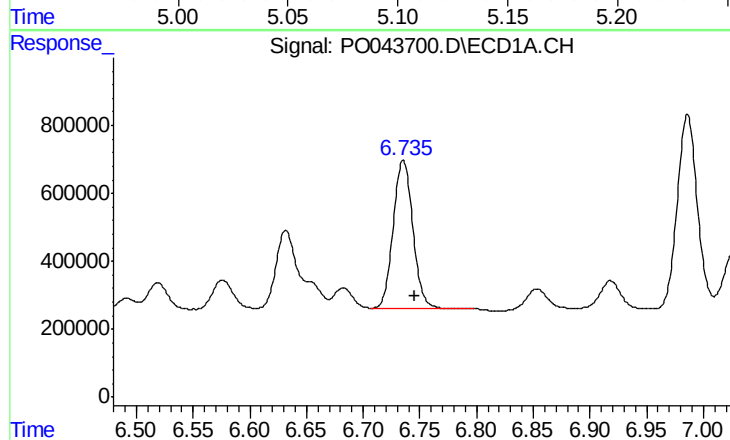
Manual Integrations
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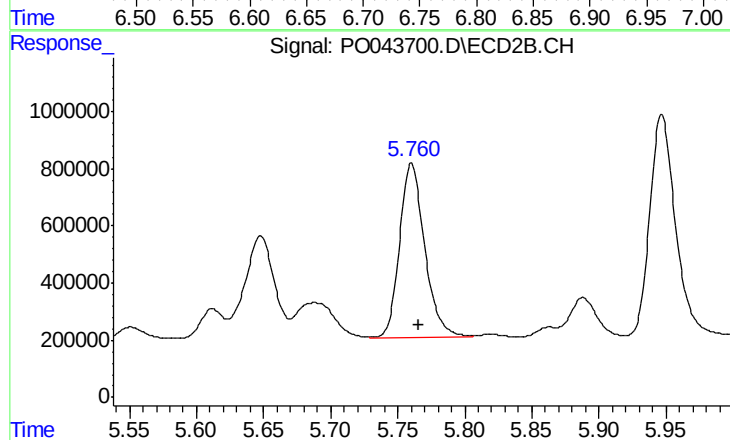
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 3903660
Conc: 524.20 ng/ml



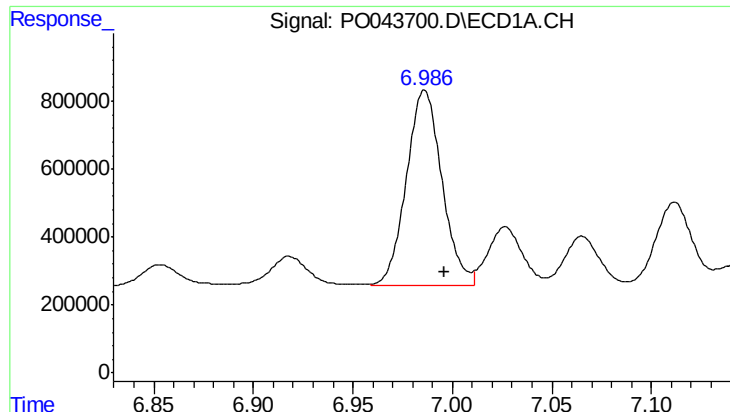
#31 AR-1260-1

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 5347909
Conc: 530.83 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 7958371
Conc: 476.16 ng/ml



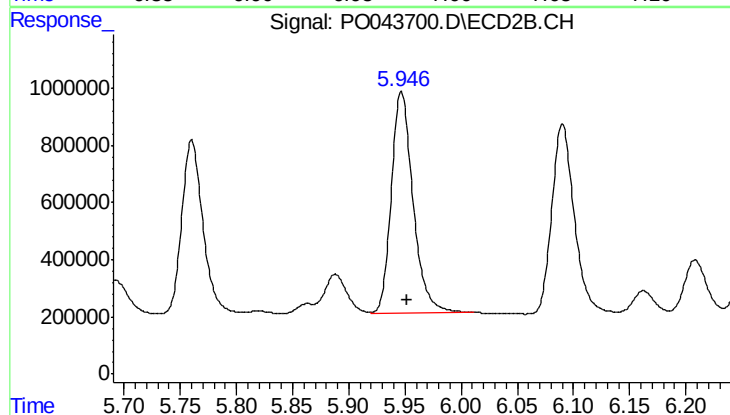
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.010 min
Response: 7114616
Conc: 554.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

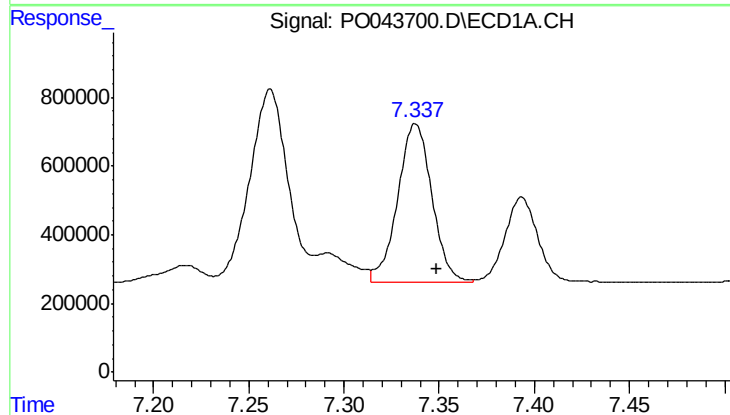
Manual Integrations
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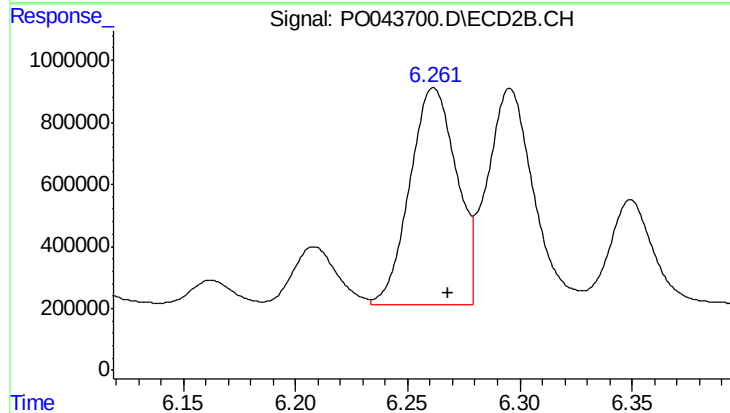
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 10417848
Conc: 492.33 ng/ml



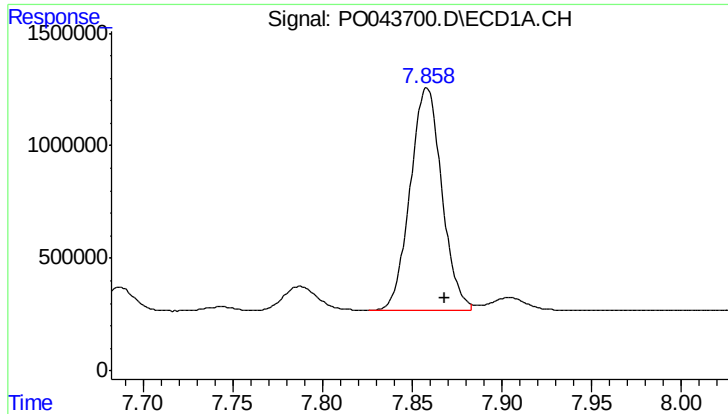
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 5771901
Conc: 570.87 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 10255614
Conc: 465.73 ng/ml



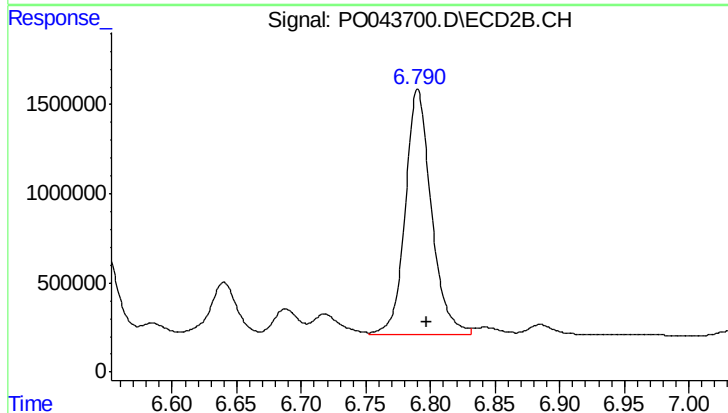
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.011 min
Response: 12198189
Conc: 589.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

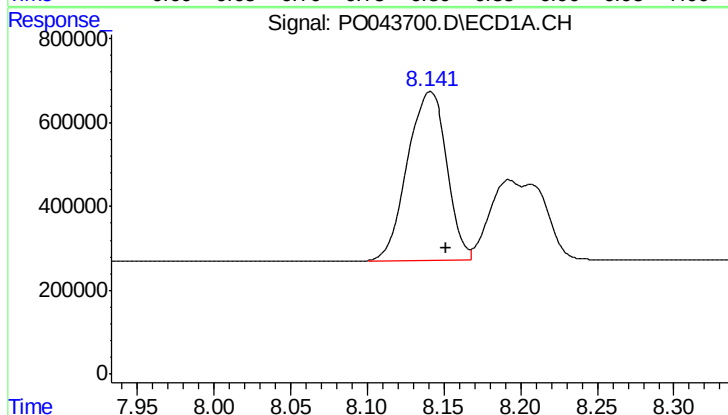
Manual Integrations
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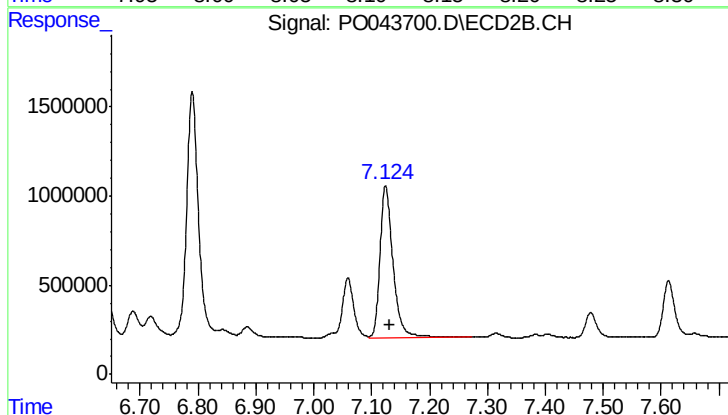
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 19410625
Conc: 525.47 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 7319471
Conc: 584.65 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 13331519
Conc: 518.42 ng/ml