

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081518\
 Data File : P0048117.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 14:31
 Operator : SM/SJ
 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: Aug 16 01:20:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.634	10306253	14269222	51.047	58.072
2) SA Decachlor...	10.081	8.617	8173402	8151623	50.113	51.858m
Target Compounds						
3) L1 AR-1016-1	5.292	4.497	2514639	3265654	526.463	571.215m
4) L1 AR-1016-2	5.644	4.910	3193258	2795835	542.421	532.487
5) L1 AR-1016-3	5.742	4.950	2661890	2311951	536.751	526.538
6) L1 AR-1016-4	6.035	4.992	2631055	2919655	565.653	563.047m
7) L1 AR-1016-5	6.176	5.163	2785249	3174360	534.290	541.186m
31) L7 AR-1260-1	7.157	6.192	4935007	6331523	526.284m	572.985m
32) L7 AR-1260-2	7.413	6.378	5975367	7978222	535.850m	595.032m
33) L7 AR-1260-3	7.696	6.743	6666764	6122009	518.165m	421.108
34) L7 AR-1260-4	8.312	7.243	8958328	12407509	503.621	563.883
35) L7 AR-1260-5	8.633	7.588	5944462	9019704	520.557	578.199m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081518\
Data File : PO048117.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2018 14:31
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

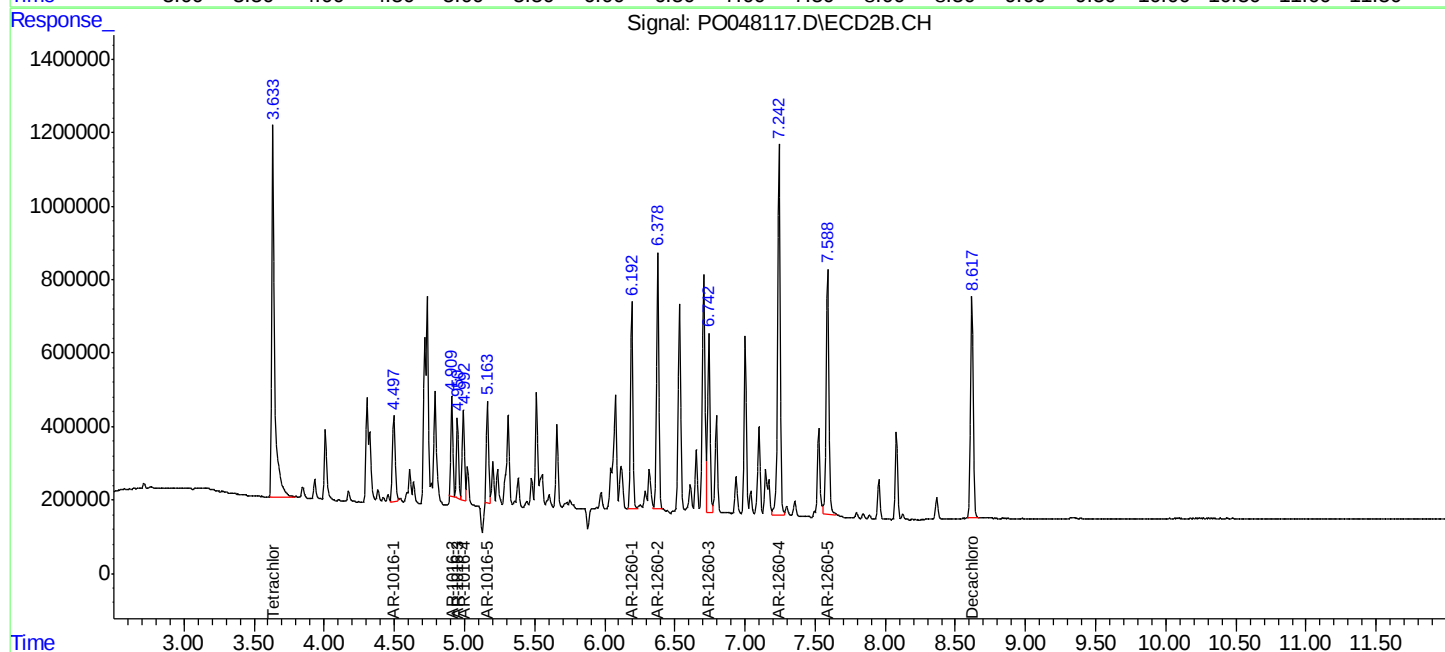
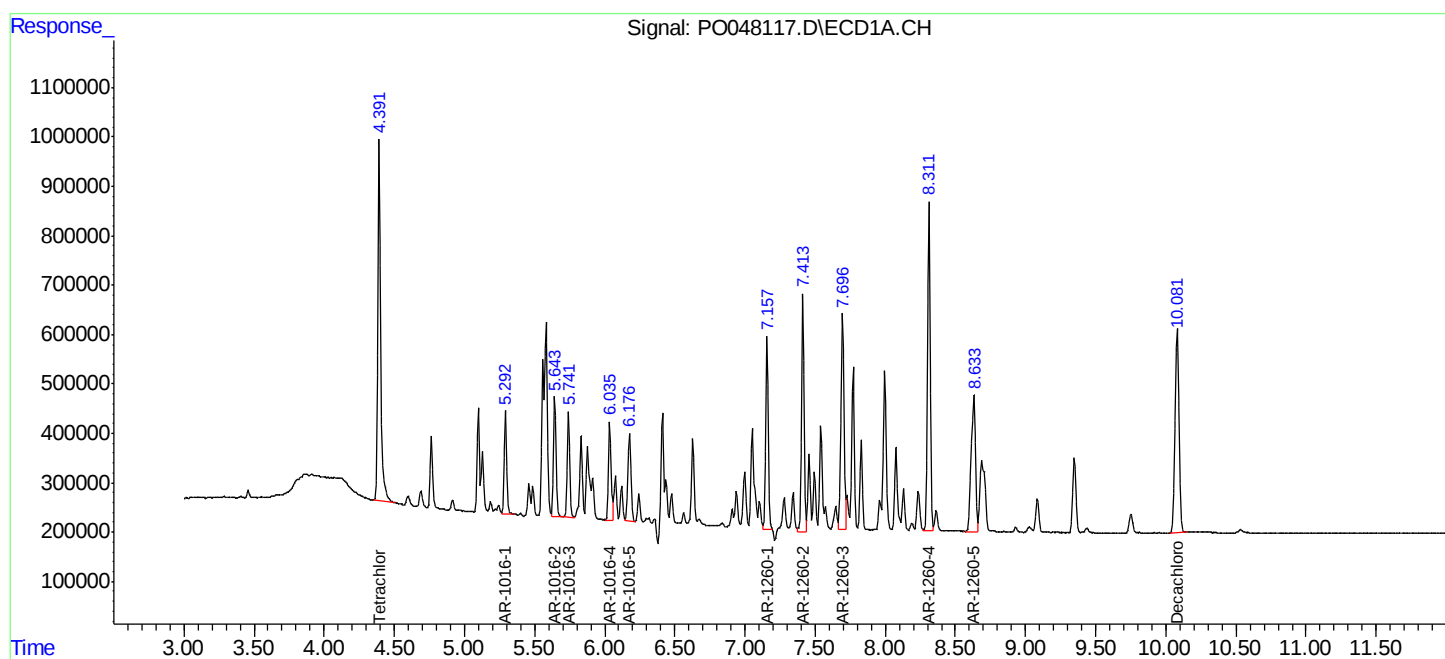
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

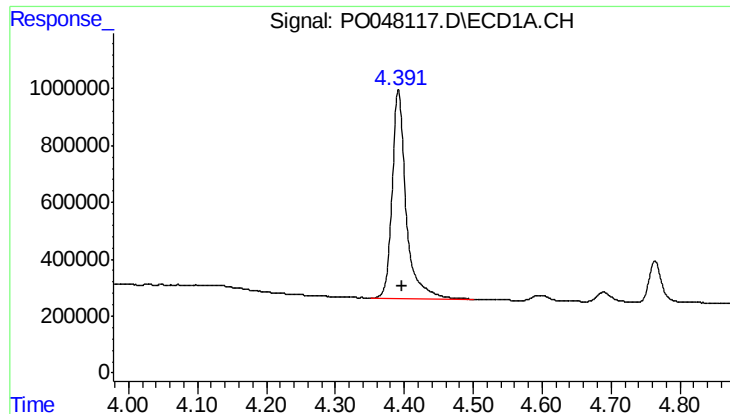
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:20:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





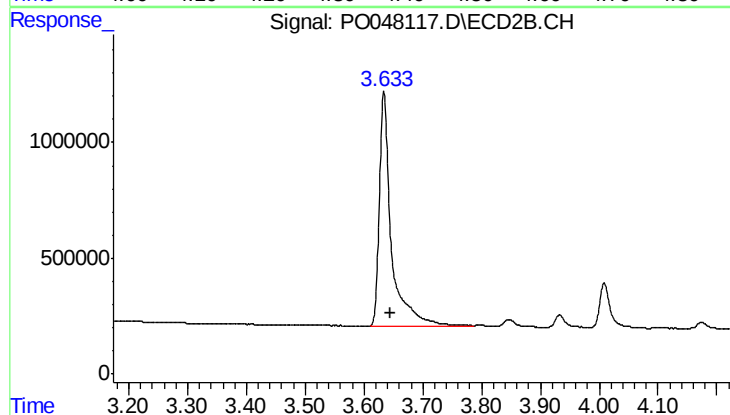
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 10306253
Conc: 51.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

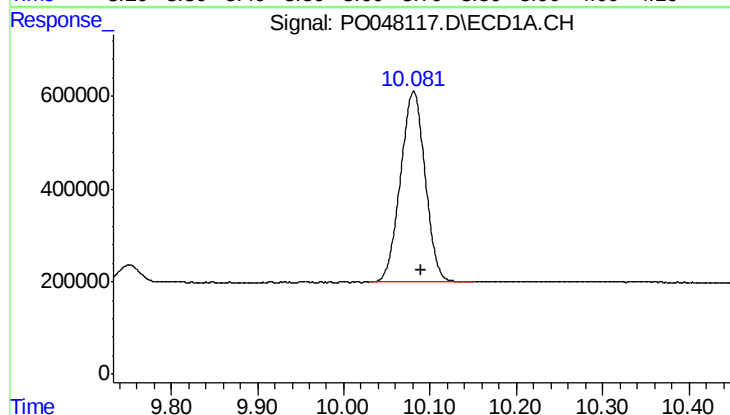
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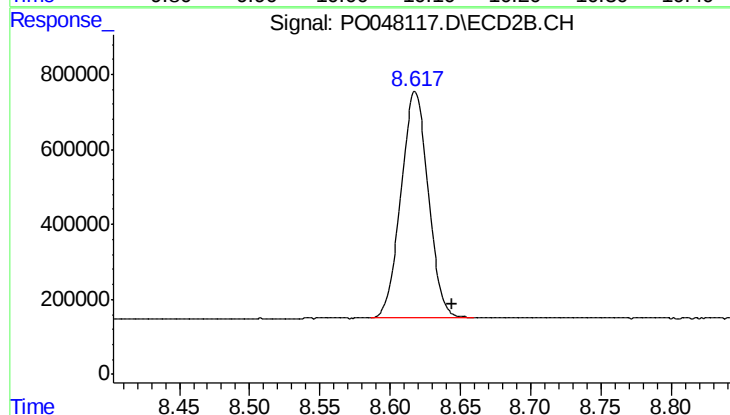
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.011 min
Response: 14269222
Conc: 58.07 ng/ml



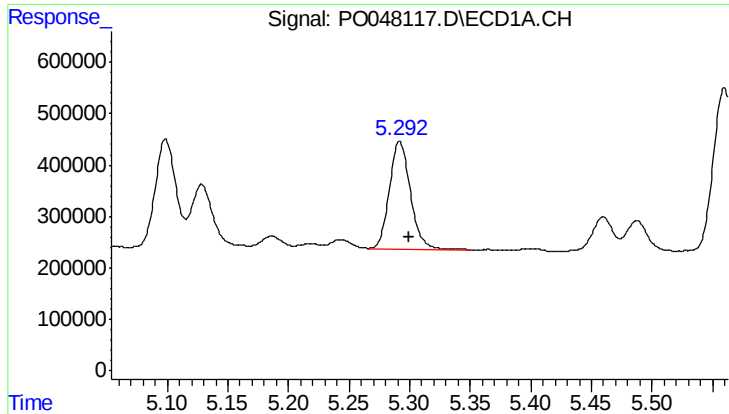
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 8173402
Conc: 50.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.027 min
Response: 8151623
Conc: 51.86 ng/ml m



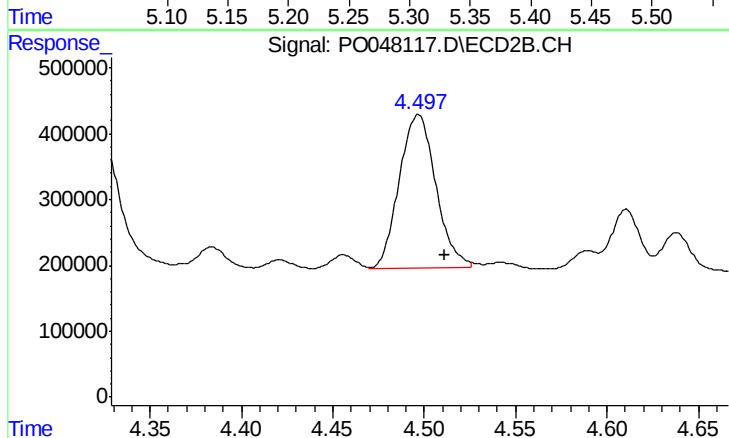
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 2514639
Conc: 526.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

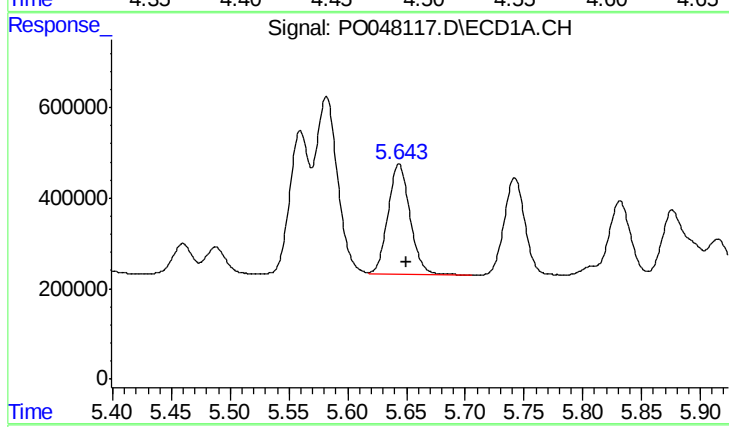
Manual Integrations
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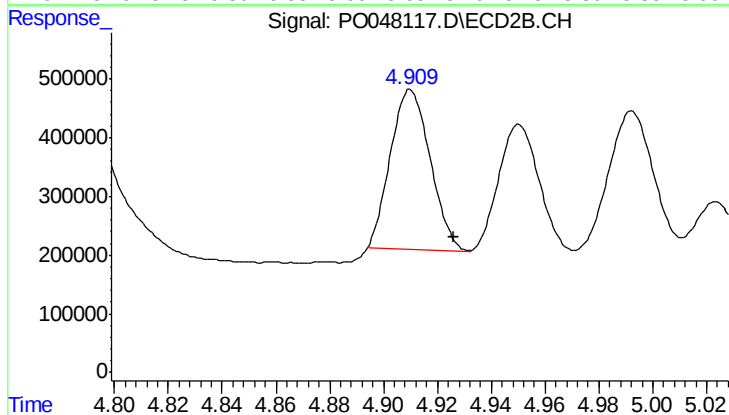
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.015 min
Response: 3265654
Conc: 571.21 ng/ml m



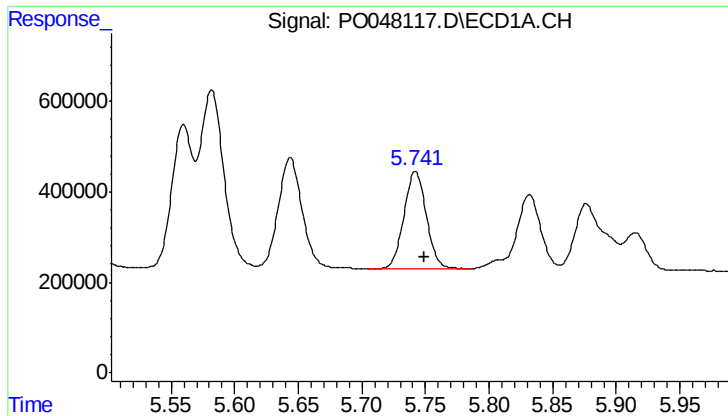
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 3193258
Conc: 542.42 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 2795835
Conc: 532.49 ng/ml



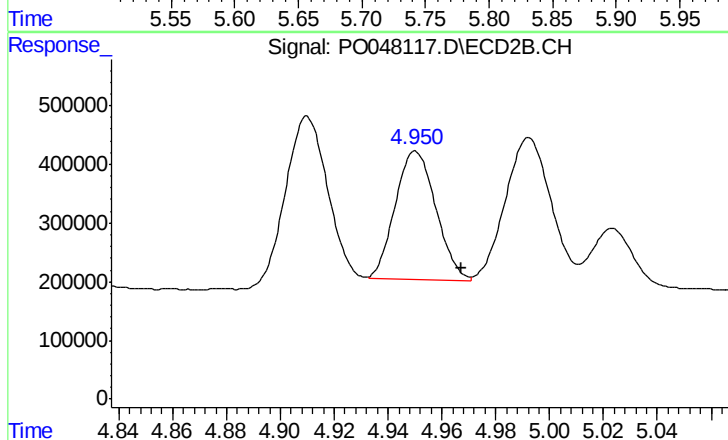
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2661890
Conc: 536.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

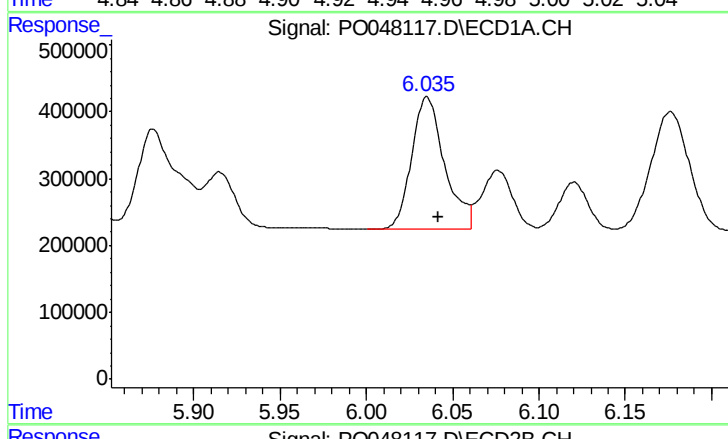
Manual Integrations
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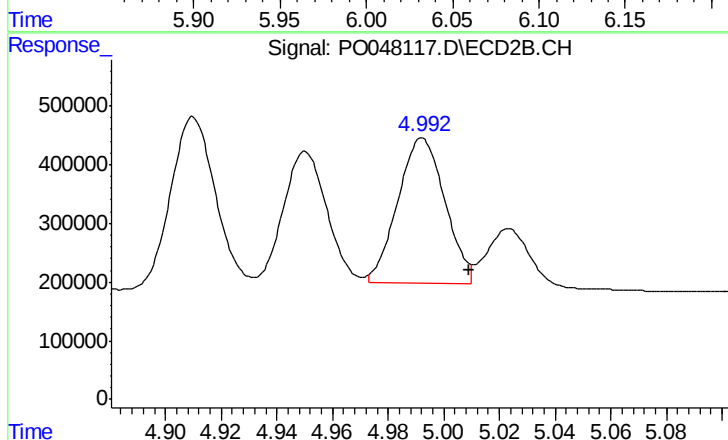
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.017 min
Response: 2311951
Conc: 526.54 ng/ml



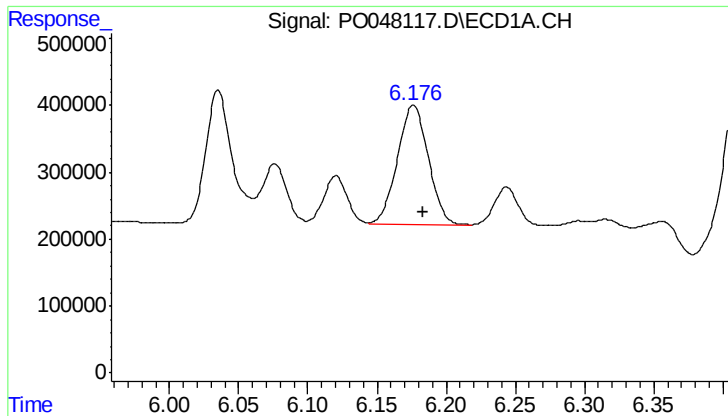
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 2631055
Conc: 565.65 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 2919655
Conc: 563.05 ng/ml m



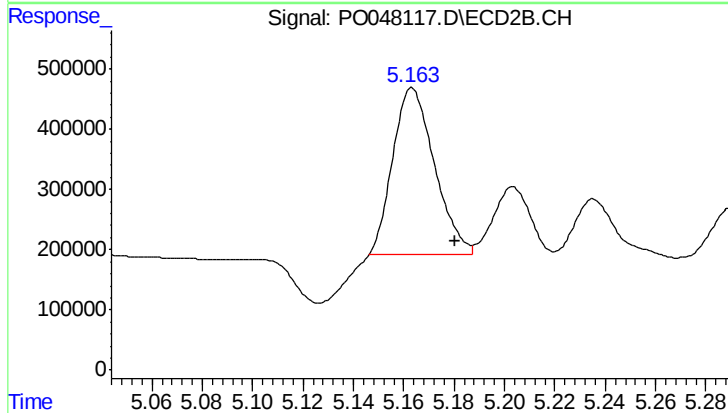
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 2785249
Conc: 534.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

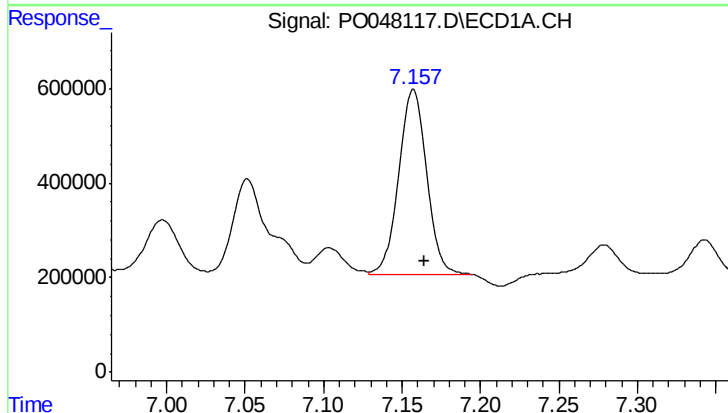
Manual Integrations
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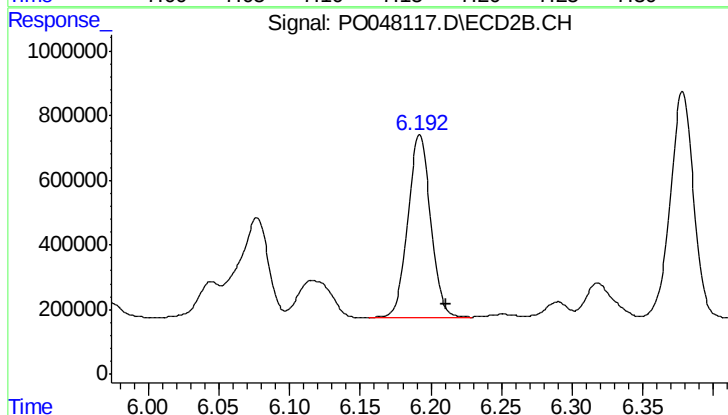
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 3174360
Conc: 541.19 ng/ml m



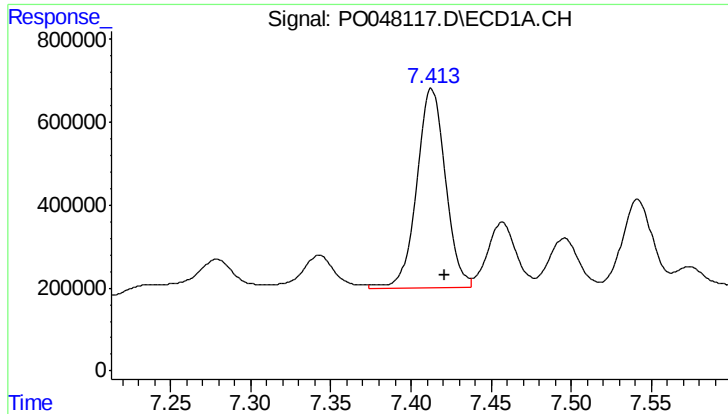
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.008 min
Response: 4935007
Conc: 526.28 ng/ml m



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 6331523
Conc: 572.99 ng/ml m



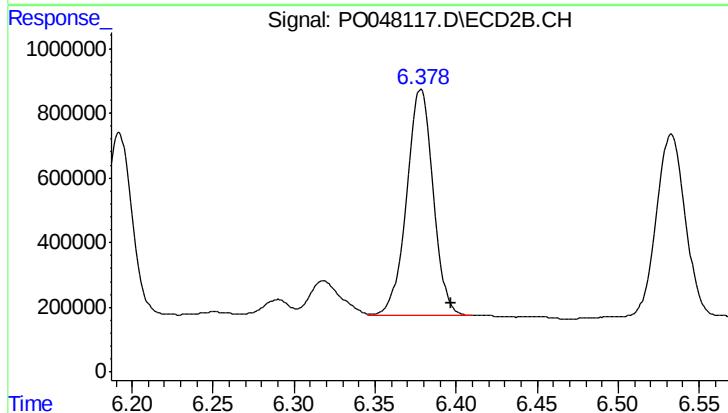
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 5975367
Conc: 535.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

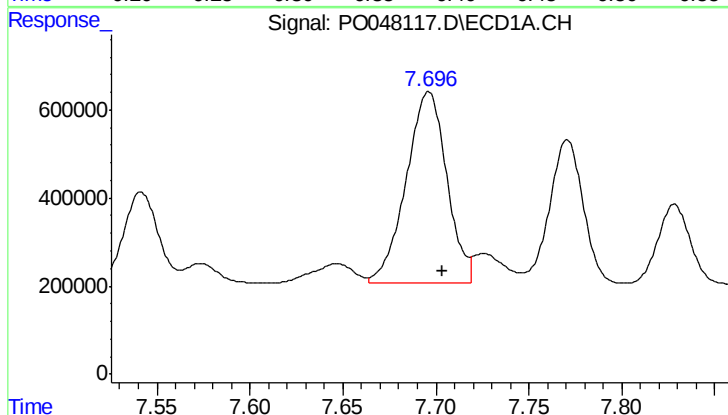
Manual Integrations
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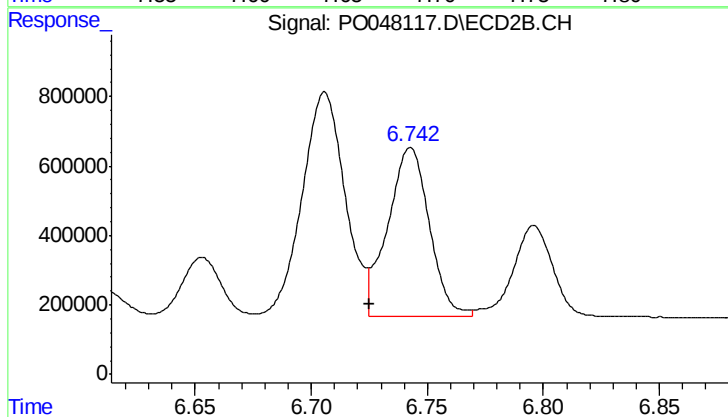
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 7978222
Conc: 595.03 ng/ml m



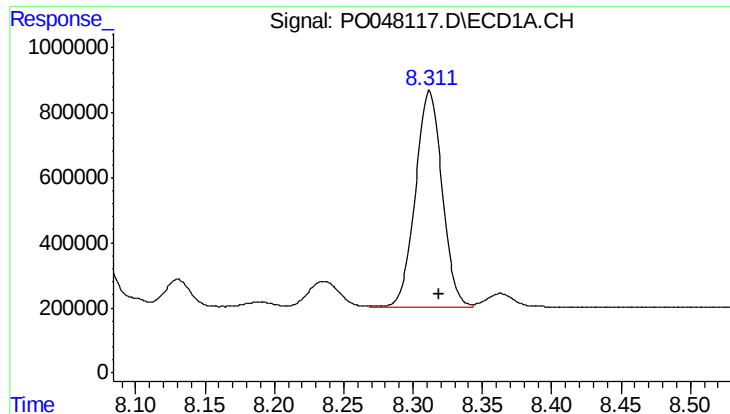
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 6666764
Conc: 518.17 ng/ml m



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.018 min
Response: 6122009
Conc: 421.11 ng/ml



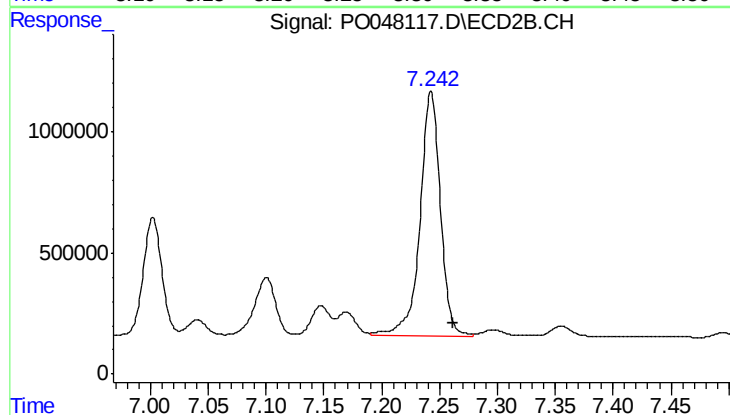
#34 AR-1260-4

R.T.: 8.312 min
Delta R.T.: -0.007 min
Response: 8958328
Conc: 503.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

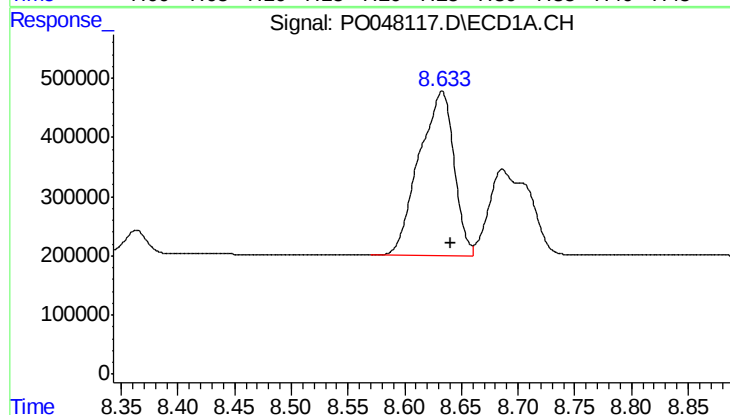
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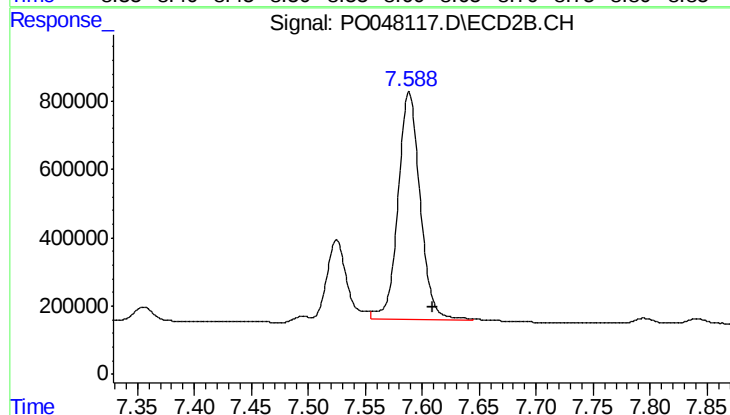
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 12407509
Conc: 563.88 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 5944462
Conc: 520.56 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 9019704
Conc: 578.20 ng/ml m