

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071418\
 Data File : P0046702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 00:41
 Operator : SM/SJ
 Sample : PB111111BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111111BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 06:58:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.210	3.522	4285704	4197431	17.933	19.761
2) SA Decachlor...	9.736	8.455	3483030	3502826	18.274	18.058
Target Compounds						
3) L1 AR-1016-1	5.093	4.375	282271	276308	50.039	50.613m
4) L1 AR-1016-2	5.440	4.825	365312	274733	51.043	56.659
5) L1 AR-1016-3	5.535	4.866	306295	295150	50.958	50.654m
6) L1 AR-1016-4	5.828	5.035	282257	290762	48.395m	45.771m
7) L1 AR-1016-5	5.967	5.182	275819	179904	42.407	32.646m
31) L7 AR-1260-1	6.943	6.058	618612	693421	53.861	53.159
32) L7 AR-1260-2	7.198	6.244	705021	863209	52.225	54.135
33) L7 AR-1260-3	7.476	6.569	759228	940545	46.926	52.448m
34) L7 AR-1260-4	8.080	7.105	1000539	1300976	47.591	46.827m
35) L7 AR-1260-5	8.379	7.449	616408	1005114	45.704	52.318

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

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Acq On : 16 Jul 2018 00:41
Operator : SM/SJ
Sample : PB111111BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

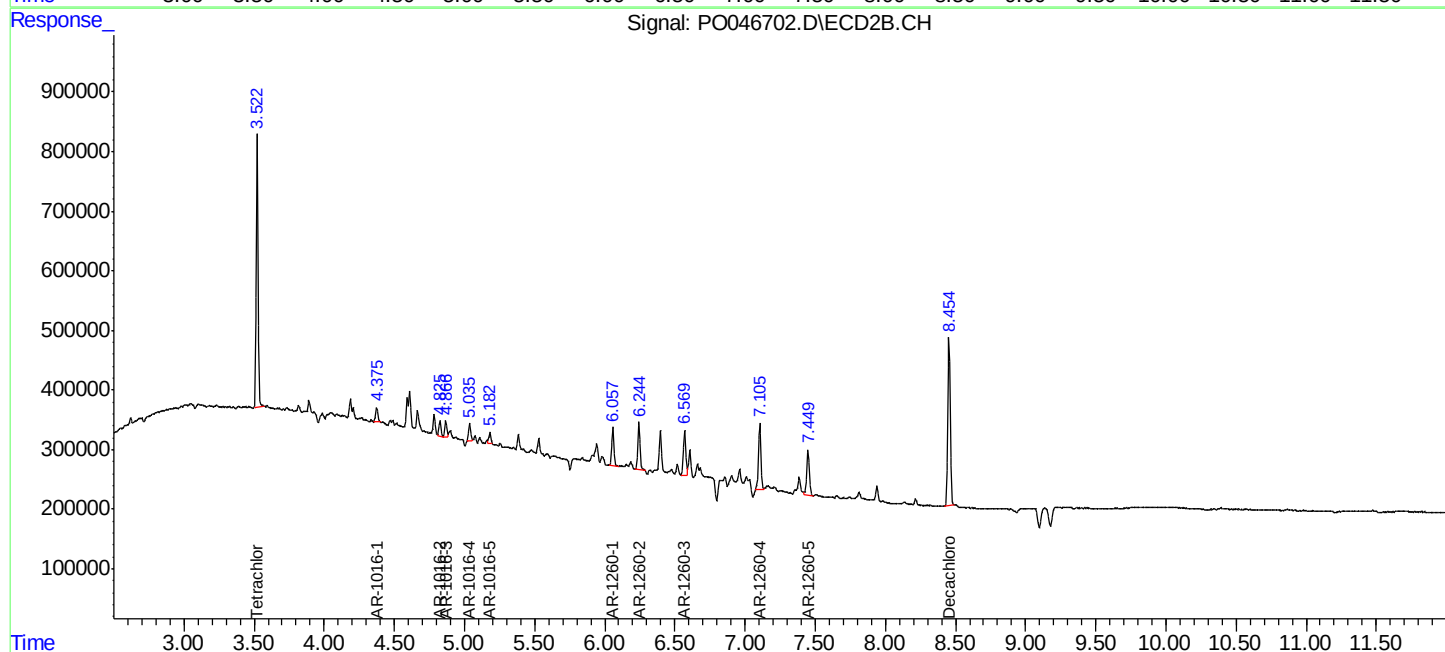
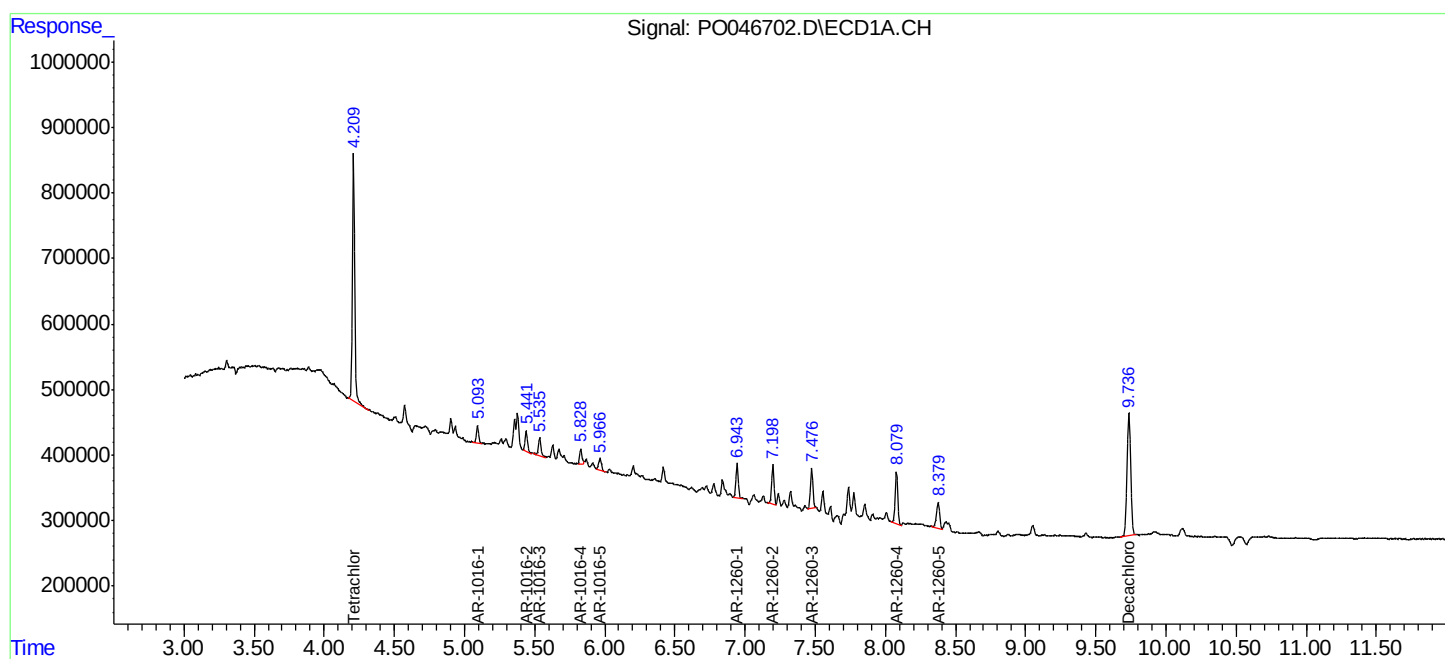
Instrument :
ECD_O
ClientSampled :
PB111111BSD

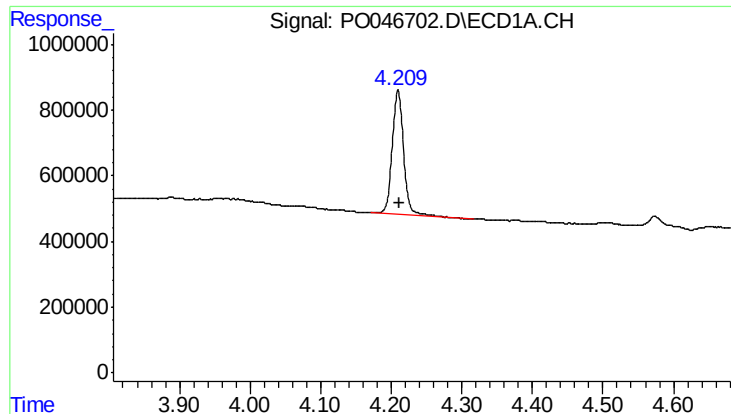
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 06:58:34 2018
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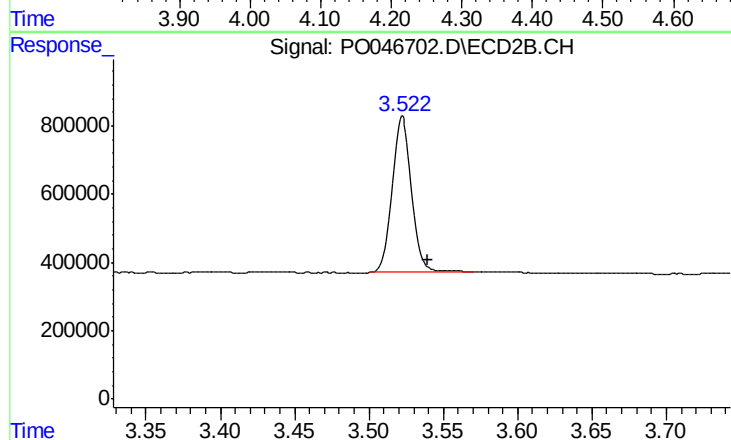
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: -0.003 min
Response: 4285704
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

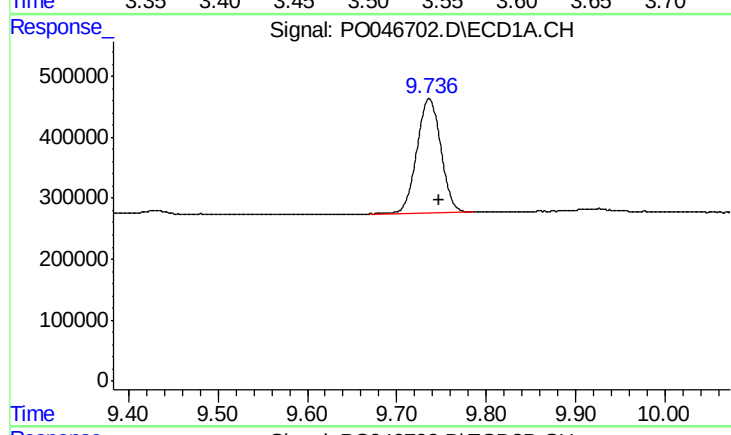
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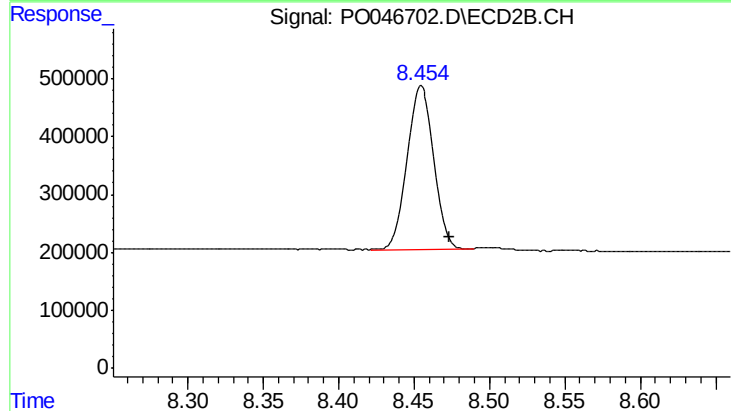
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.017 min
Response: 4197431
Conc: 19.76 ng/ml



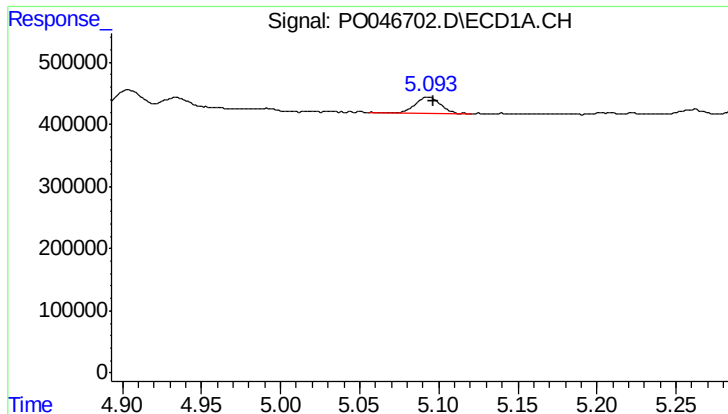
#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: -0.012 min
Response: 3483030
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: -0.019 min
Response: 3502826
Conc: 18.06 ng/ml



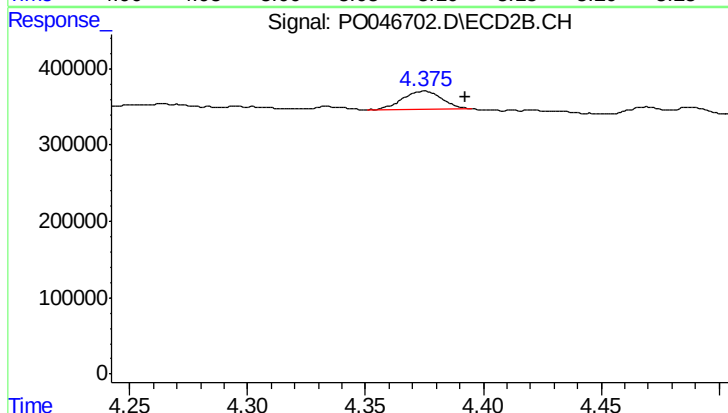
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.003 min
Response: 282271
Conc: 50.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

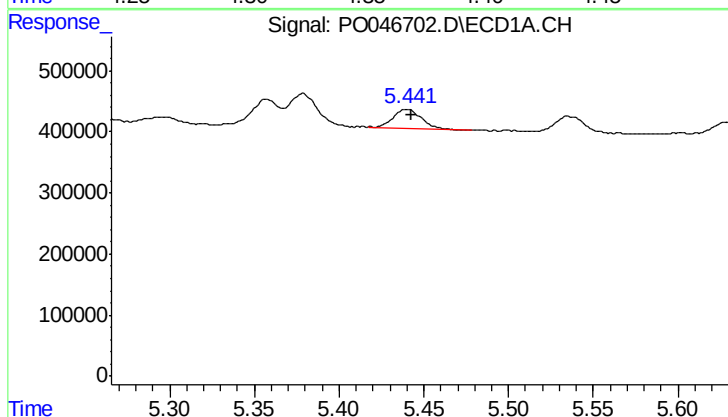
Manual Integrations
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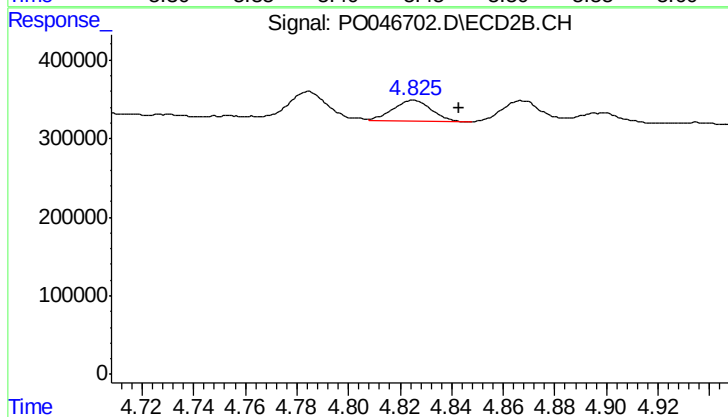
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.018 min
Response: 276308
Conc: 50.61 ng/ml m



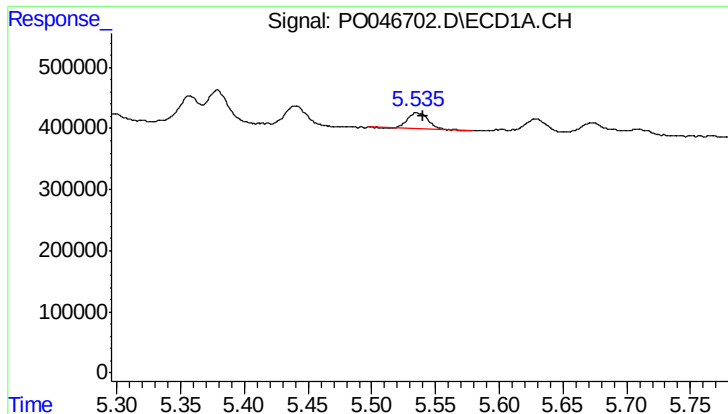
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 365312
Conc: 51.04 ng/ml



#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: -0.018 min
Response: 274733
Conc: 56.66 ng/ml



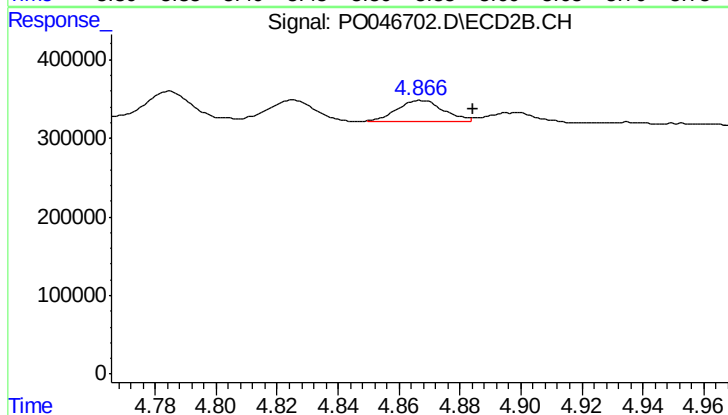
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 306295
Conc: 50.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

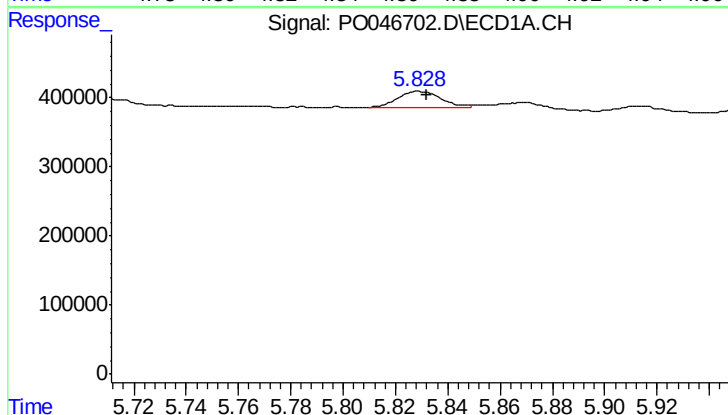
Manual Integrations
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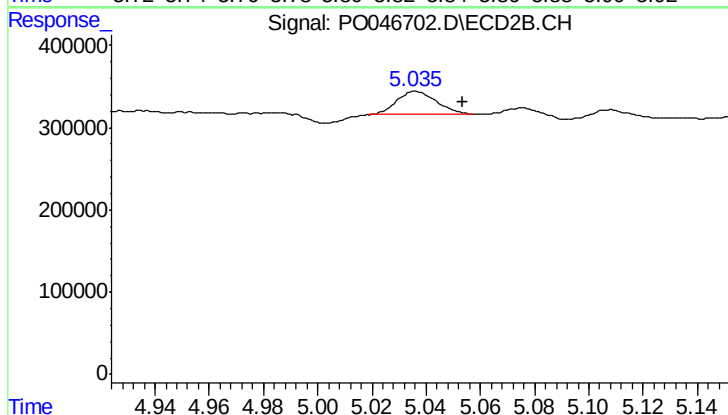
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: -0.018 min
Response: 295150
Conc: 50.65 ng/ml m



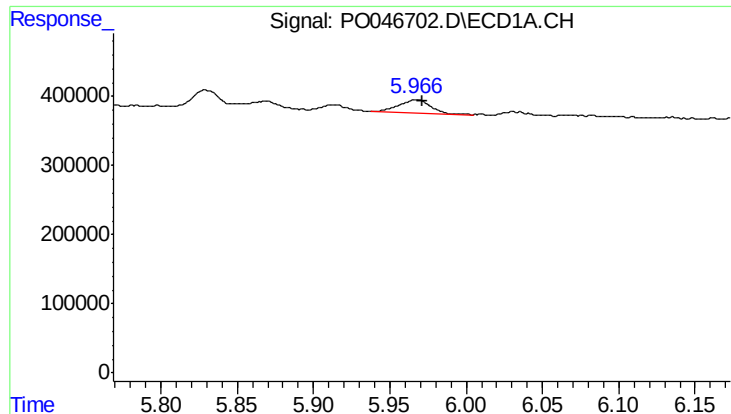
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 282257
Conc: 48.40 ng/ml m



#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: -0.018 min
Response: 290762
Conc: 45.77 ng/ml m



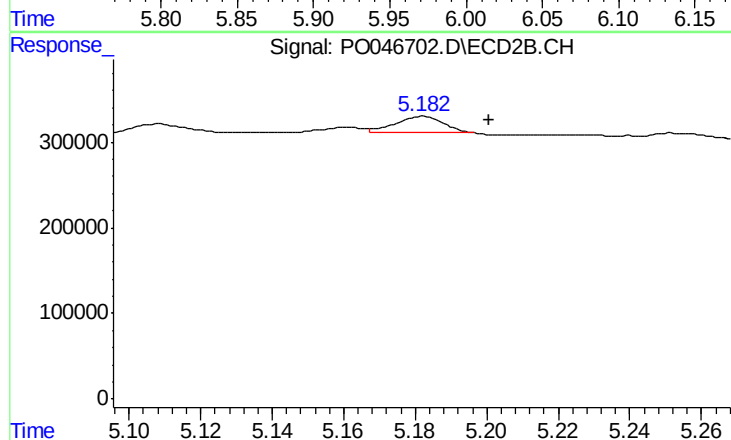
#7 AR-1016-5

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 275819
Conc: 42.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

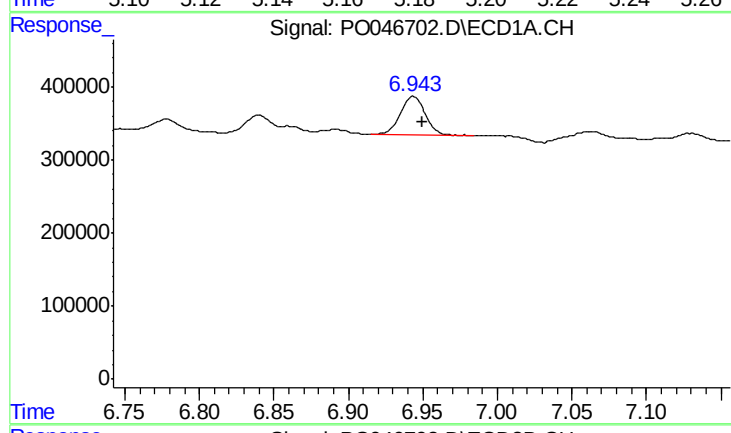
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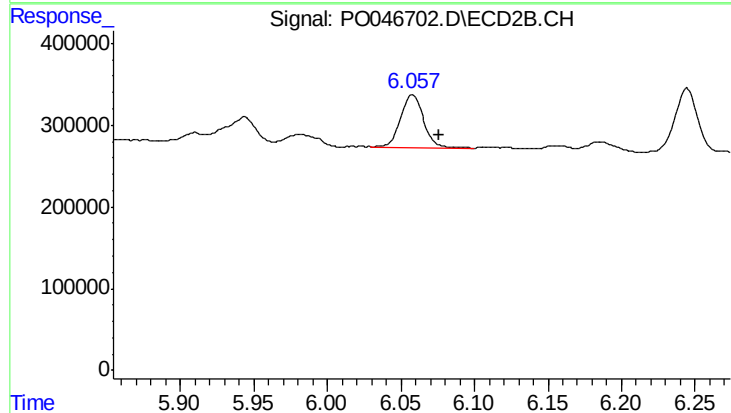
#7 AR-1016-5

R.T.: 5.182 min
Delta R.T.: -0.019 min
Response: 179904
Conc: 32.65 ng/ml m



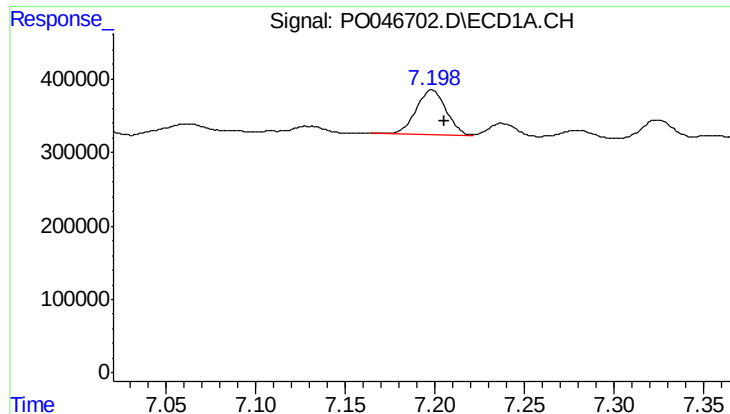
#31 AR-1260-1

R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 618612
Conc: 53.86 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.018 min
Response: 693421
Conc: 53.16 ng/ml



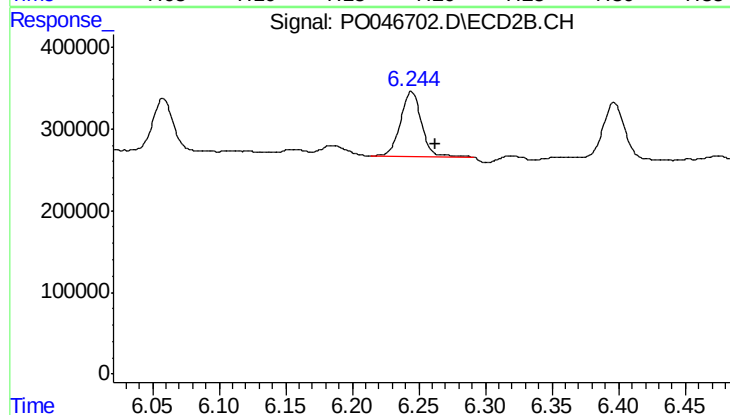
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: -0.007 min
Response: 705021
Conc: 52.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

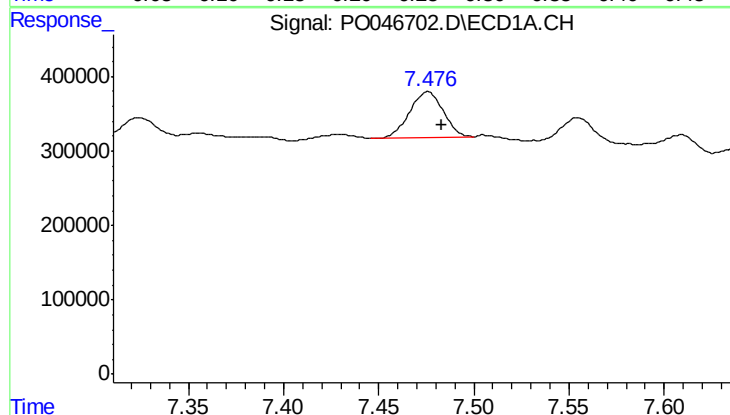
Manual Integrations
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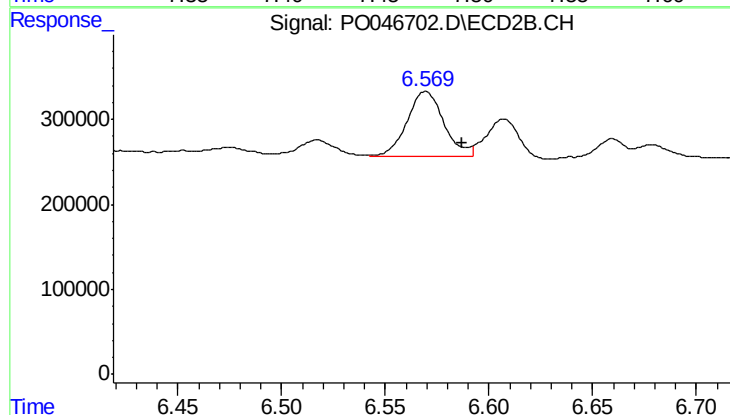
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.018 min
Response: 863209
Conc: 54.14 ng/ml



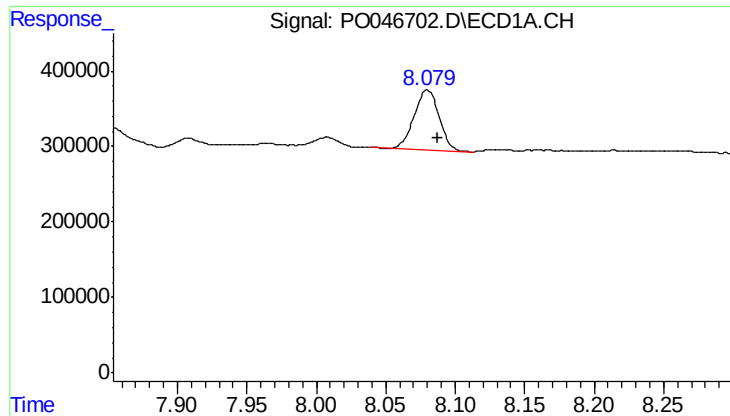
#33 AR-1260-3

R.T.: 7.476 min
Delta R.T.: -0.007 min
Response: 759228
Conc: 46.93 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.018 min
Response: 940545
Conc: 52.45 ng/ml m



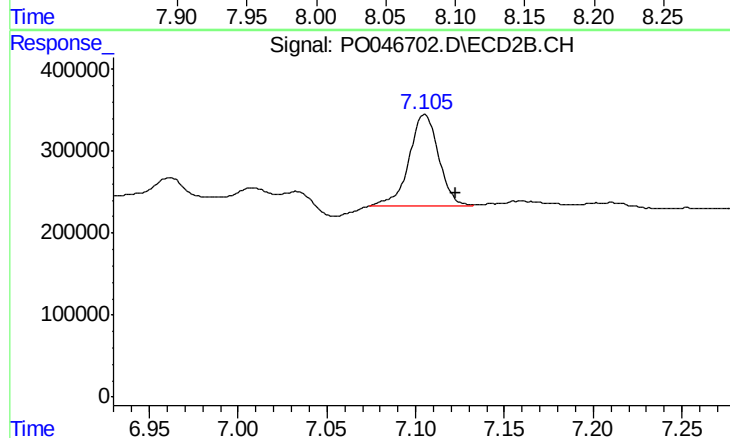
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 1000539
Conc: 47.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111111BSD

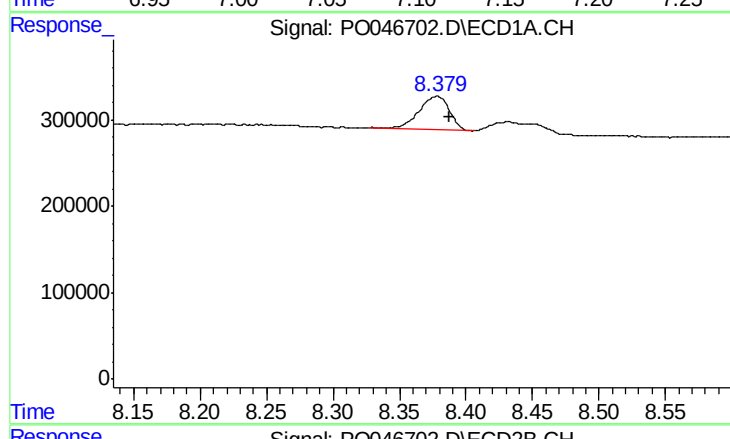
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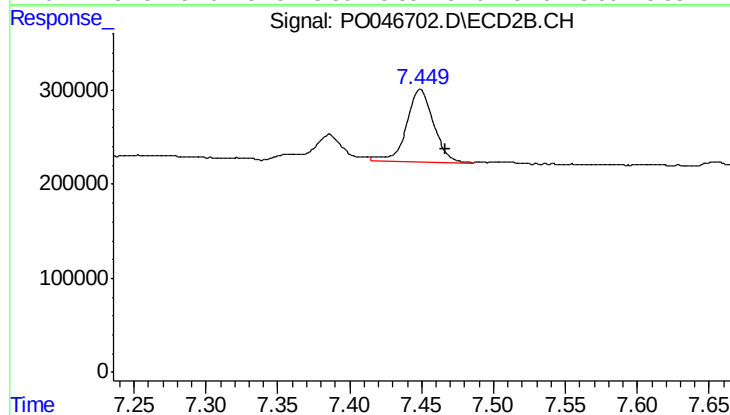
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.018 min
Response: 1300976
Conc: 46.83 ng/ml m



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.009 min
Response: 616408
Conc: 45.70 ng/ml



#35 AR-1260-5

R.T.: 7.449 min
Delta R.T.: -0.017 min
Response: 1005114
Conc: 52.32 ng/ml