

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061218\
 Data File : PD048121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2018 12:05
 Operator : UA/AJ
 Sample : J3407-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-BLANK-SPIKE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:13:56 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD060818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 09 01:14:15 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
Target Compounds						
3) MA gamma-BHC...	4.138	4.707	84544804	1363.9E6	46.767	48.858m
4) MA Heptachlor	4.430	5.226	84763624	1298.6E6	48.814	45.020
5) MB Aldrin	4.674	5.532	80327481	1223.6E6	48.688	45.067
13) MA Dieldrin	5.691	6.525	164.9E6	2206.8E6	99.430	91.343
14) MA Endrin	5.948	6.742	154.3E6	1894.8E6	106.227	96.753
17) MA 4,4'-DDT	6.313	7.157	140.7E6	1816.0E6	100.310	94.042

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

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Operator : UA/AJ
Sample : J3407-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

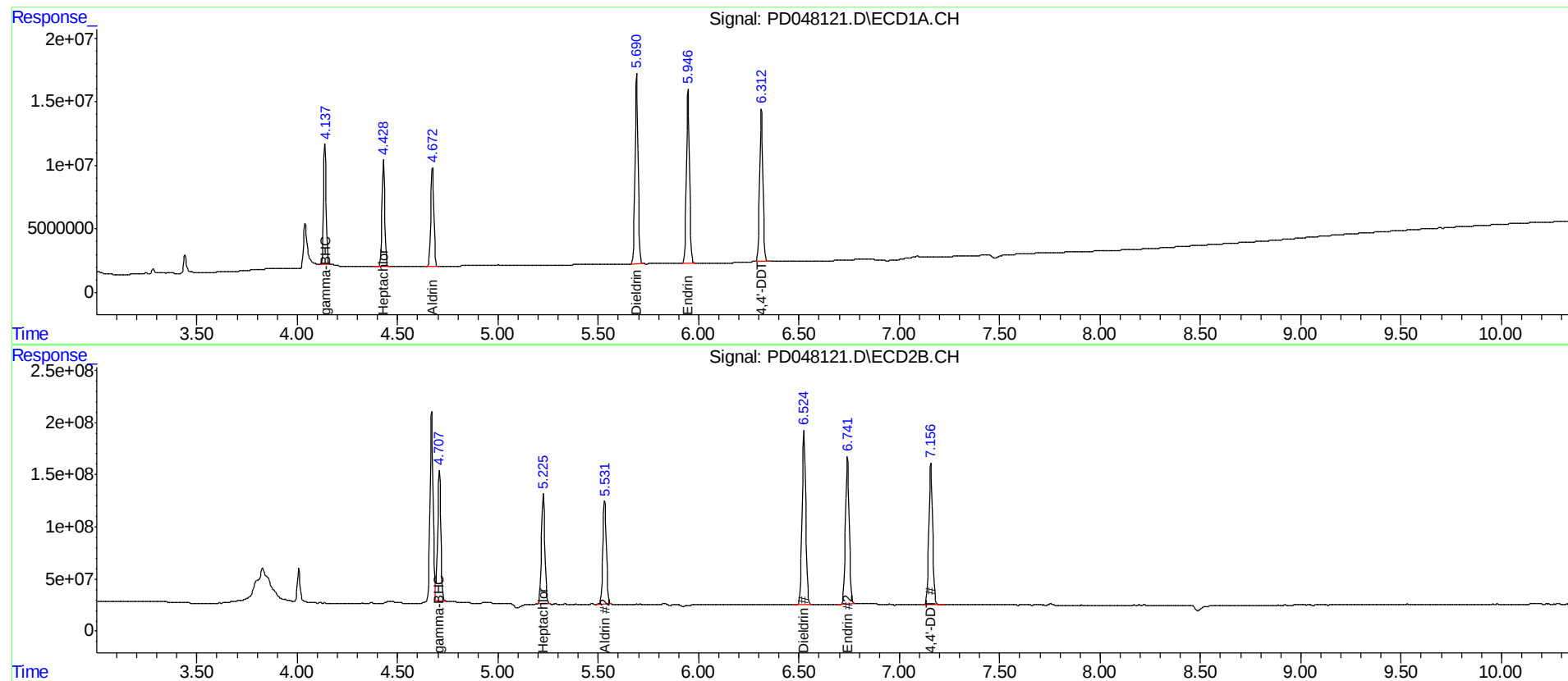
Instrument :
ECD_D
ClientSampled :
PEST-GPC-BLANK-SPIKE

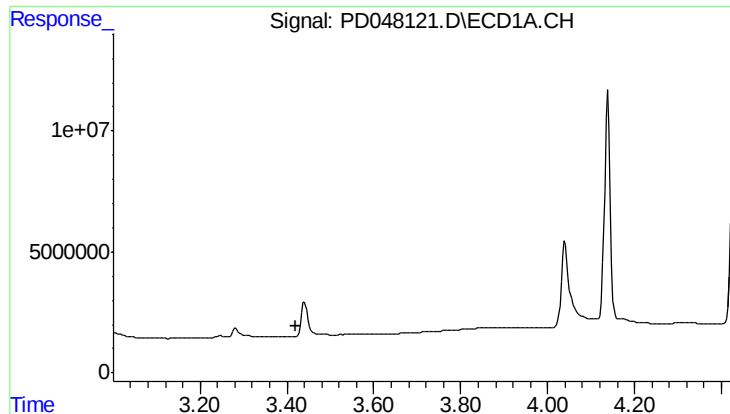
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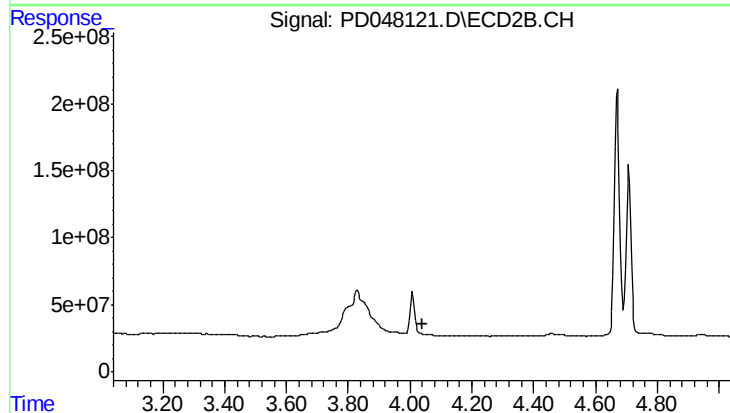
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE

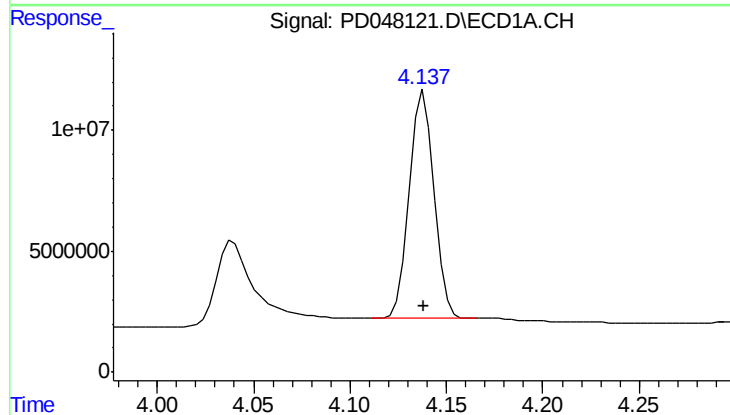
Manual Integrations
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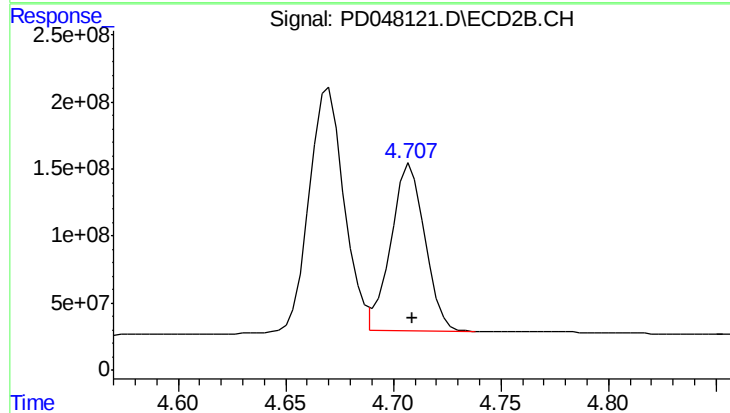
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



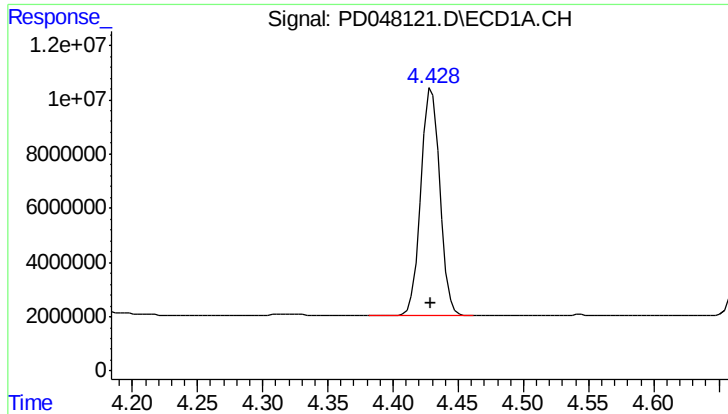
#3 gamma-BHC (Lindane)

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 84544804
Conc: 46.77 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 1363891753
Conc: 48.86 ng/ml m



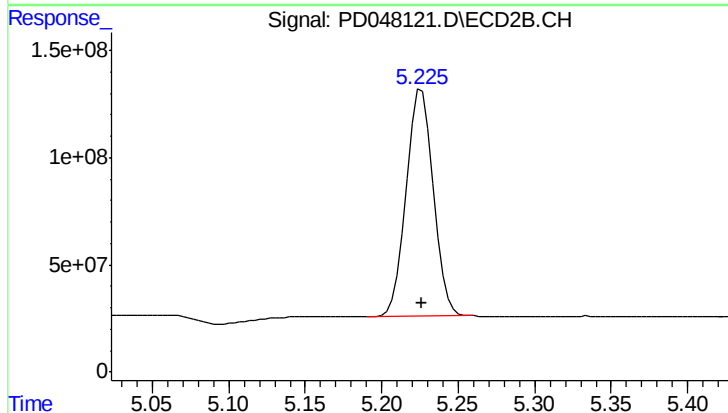
#4 Heptachlor

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 84763624
Conc: 48.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
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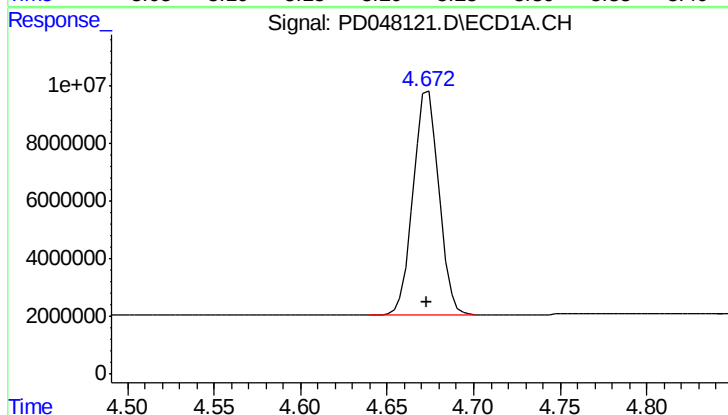
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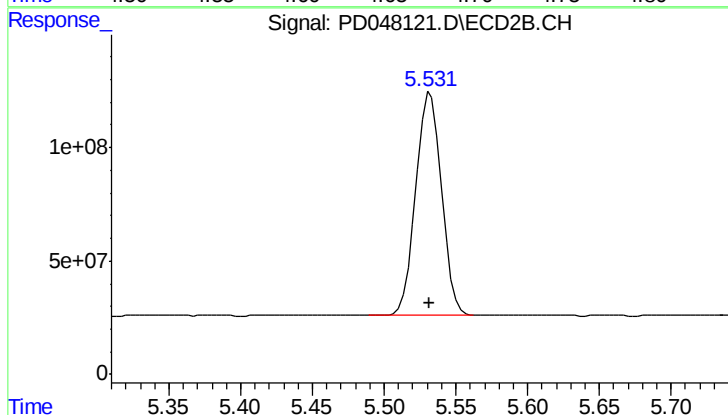
#4 Heptachlor

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 1298567150
Conc: 45.02 ng/ml



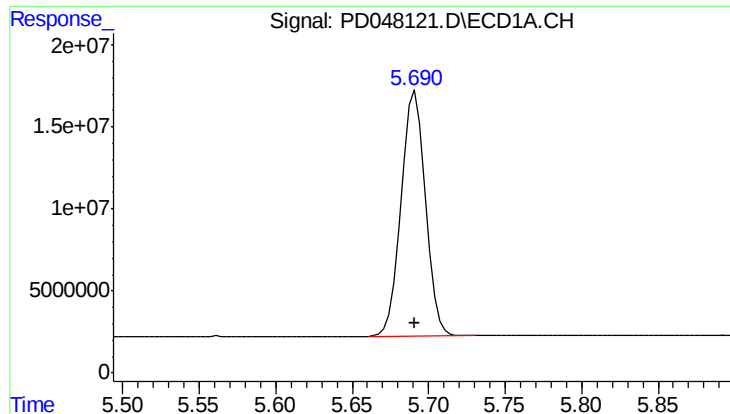
#5 Aldrin

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 80327481
Conc: 48.69 ng/ml



#5 Aldrin

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 1223629180
Conc: 45.07 ng/ml



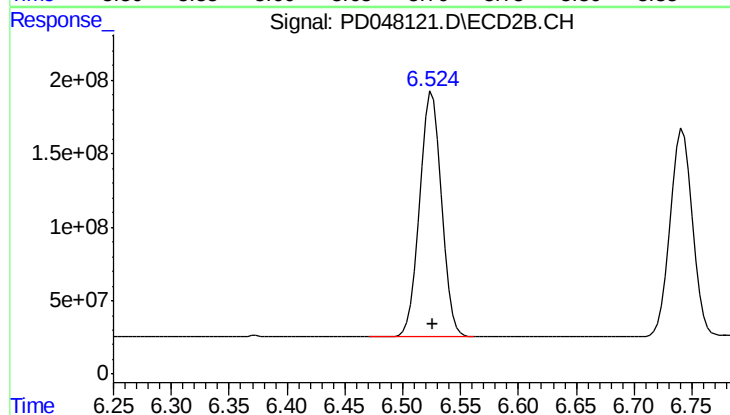
#13 Dieldrin

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 164896300
Conc: 99.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
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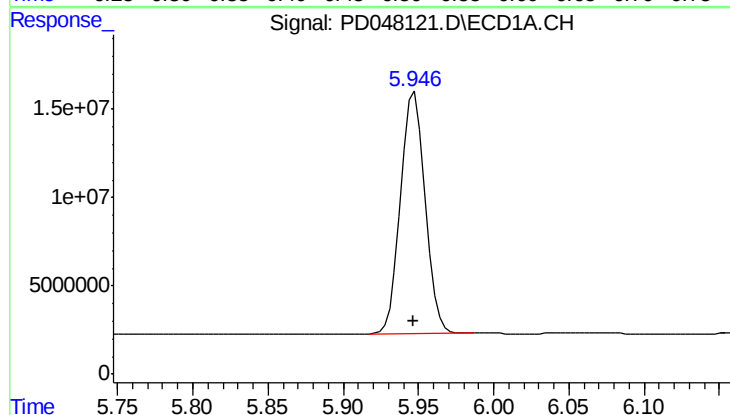
Manual Integrations
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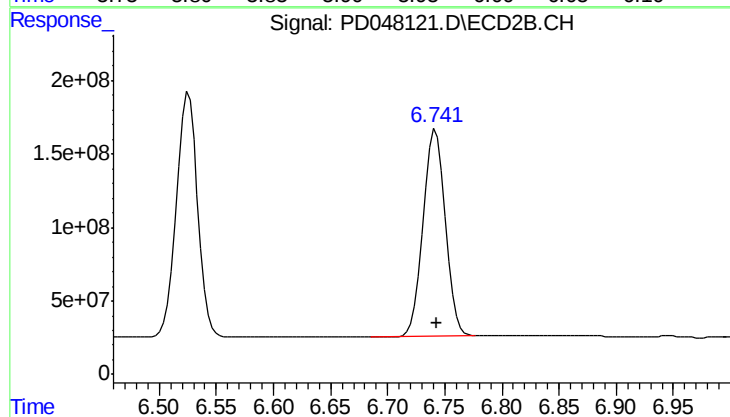
#13 Dieldrin

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 2206840258
Conc: 91.34 ng/ml



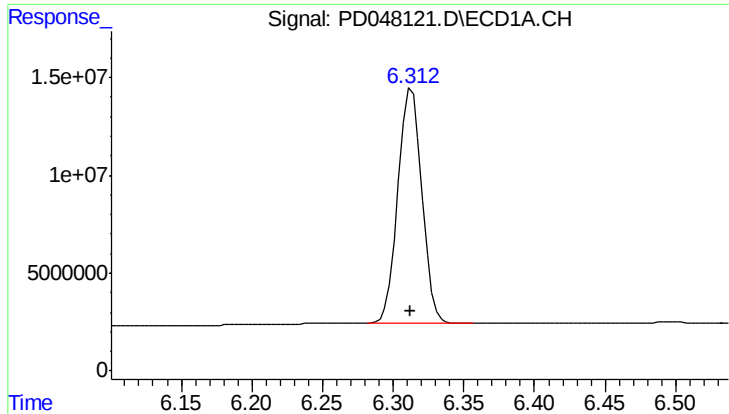
#14 Endrin

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 154346100
Conc: 106.23 ng/ml



#14 Endrin

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 1894811550
Conc: 96.75 ng/ml



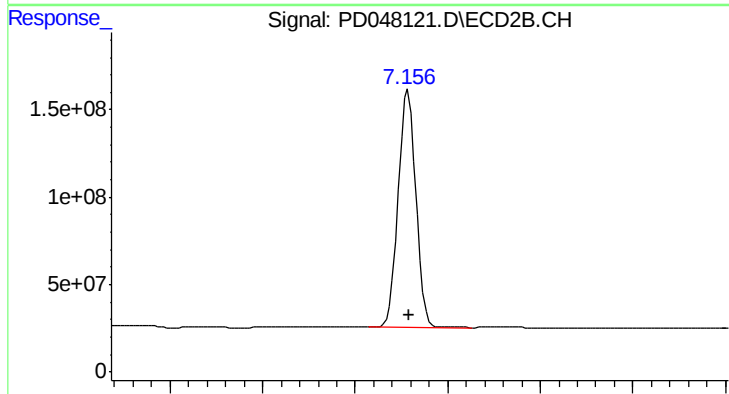
#17 4,4'-DDT

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 140719926
Conc: 100.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK-SPIKE

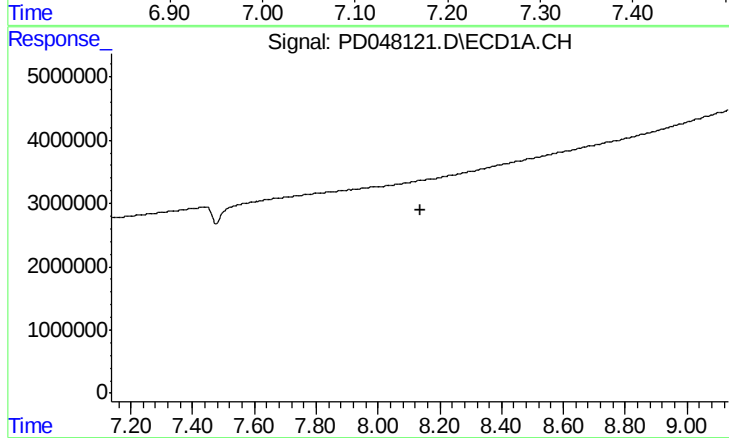
Manual Integrations
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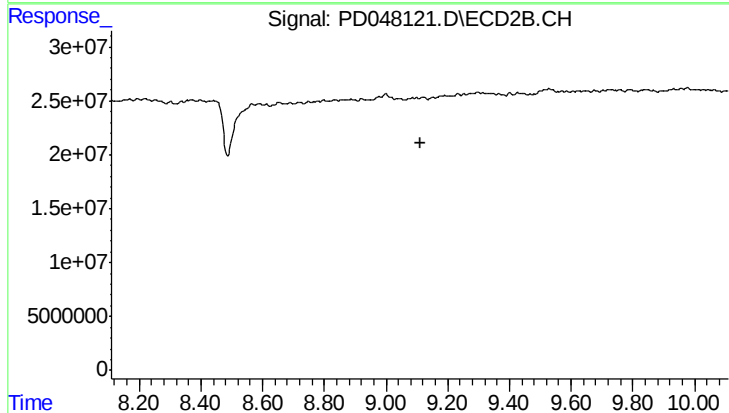
#17 4,4'-DDT

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 1815999302
Conc: 94.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.136 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.