

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061218\
 Data File : PD048123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2018 12:33
 Operator : UA/AJ
 Sample : J3407-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC2-BLANK-SPIKE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:15:47 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	4.706	86070215	1380.7E6	47.611	49.459m
4) MA Heptachlor	4.429	5.225	86217369	1306.8E6	49.651	45.305
5) MB Aldrin	4.673	5.532	81378988	1237.9E6	49.325	45.593
13) MA Dieldrin	5.691	6.525	166.9E6	2218.2E6	100.614	91.815
14) MA Endrin	5.947	6.742	156.5E6	1899.0E6	107.706	96.968
17) MA 4,4'-DDT	6.313	7.158	142.5E6	1816.2E6	101.609	94.054

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

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Operator : UA/AJ
Sample : J3407-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

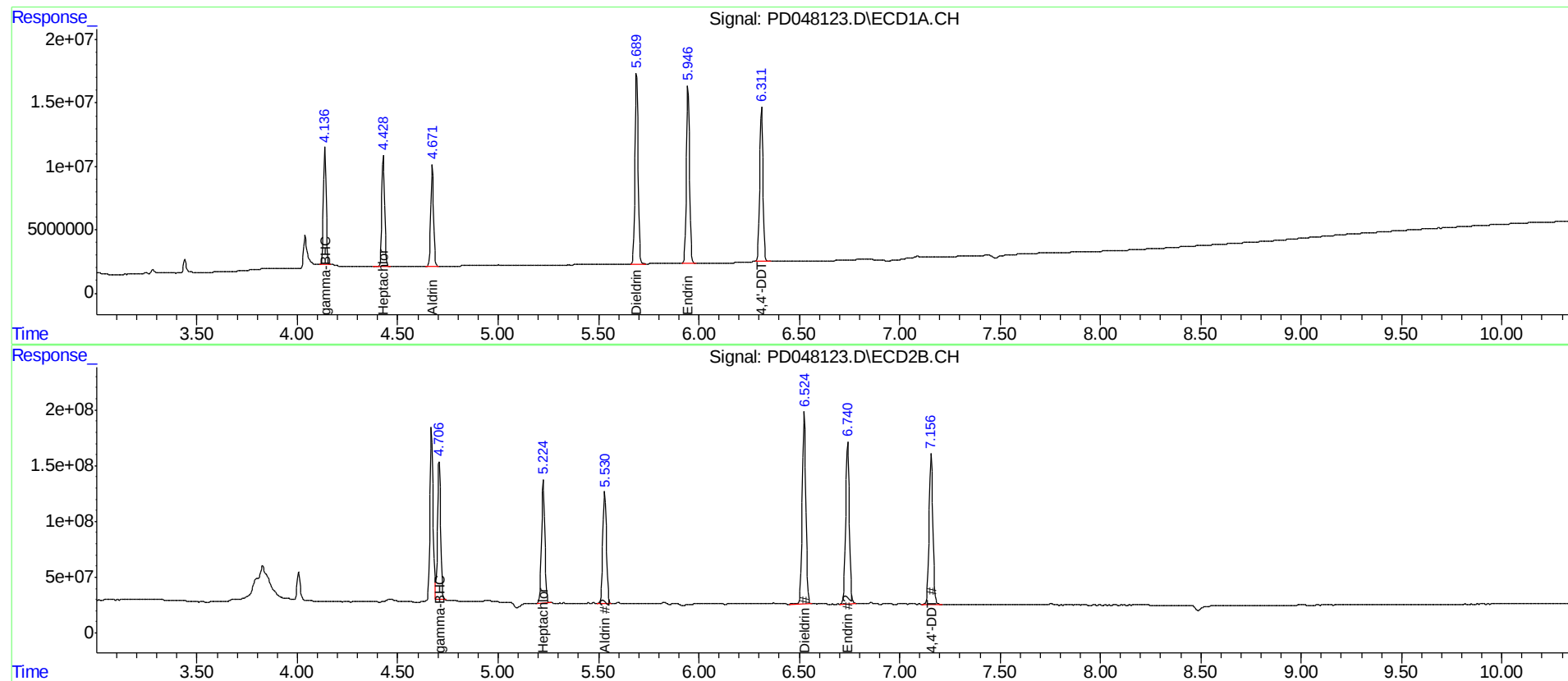
Instrument :
ECD_D
ClientSampled :
PEST-GPC2-BLANK-SPIKE

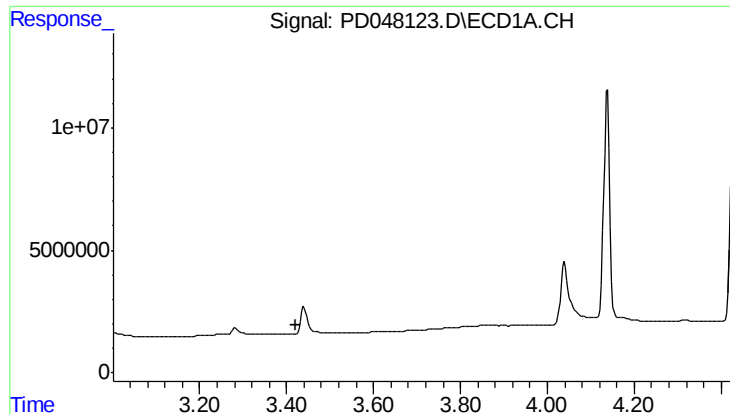
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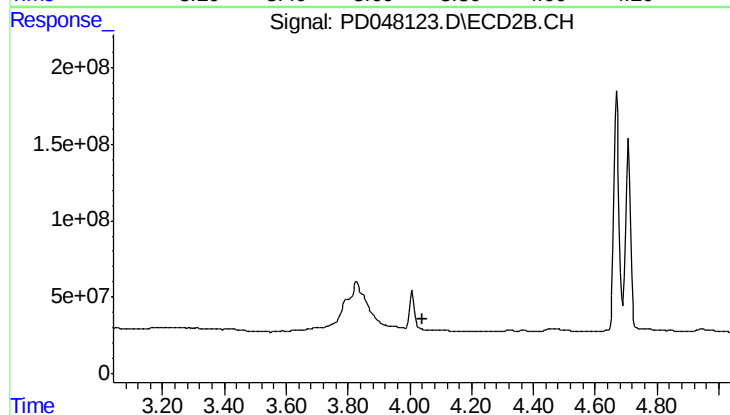
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

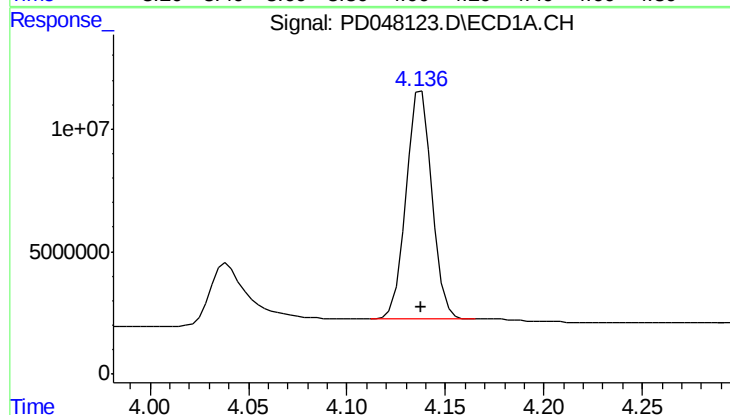
Manual Integrations
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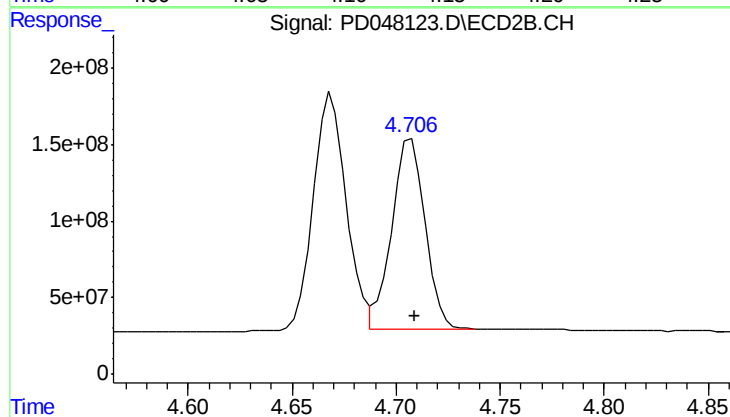
#1 Tetrachloro-m-xylene

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



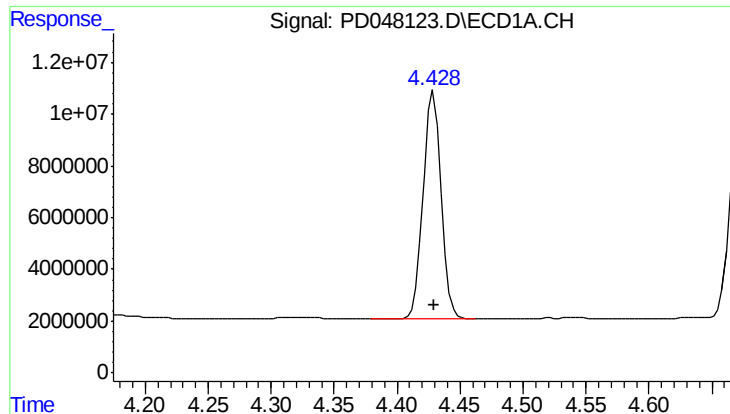
#3 gamma-BHC (Lindane)

R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 86070215
Conc: 47.61 ng/ml



#3 gamma-BHC (Lindane)

R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 1380666130
Conc: 49.46 ng/ml m



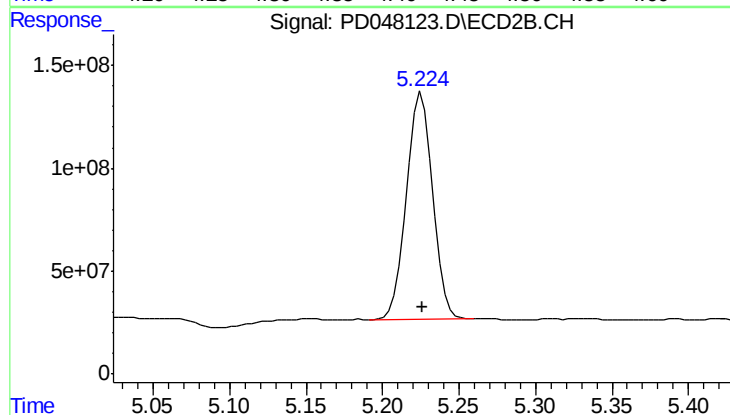
#4 Heptachlor

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 86217369
Conc: 49.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

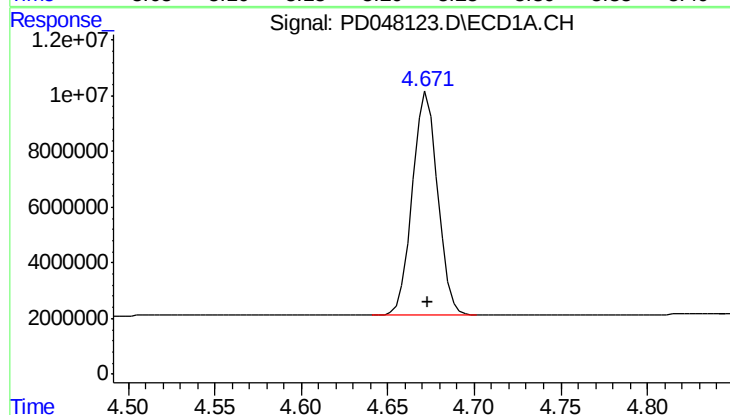
Manual Integrations
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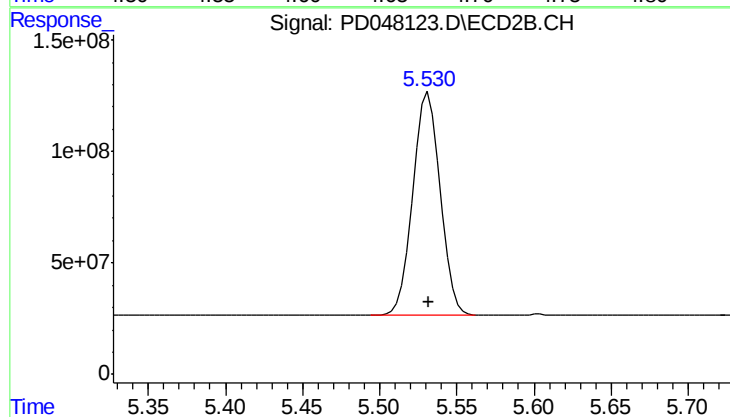
#4 Heptachlor

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 1306778570
Conc: 45.30 ng/ml



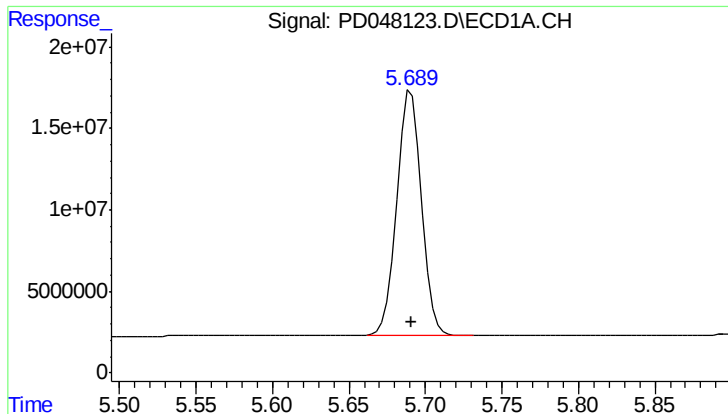
#5 Aldrin

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 81378988
Conc: 49.33 ng/ml



#5 Aldrin

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 1237902870
Conc: 45.59 ng/ml



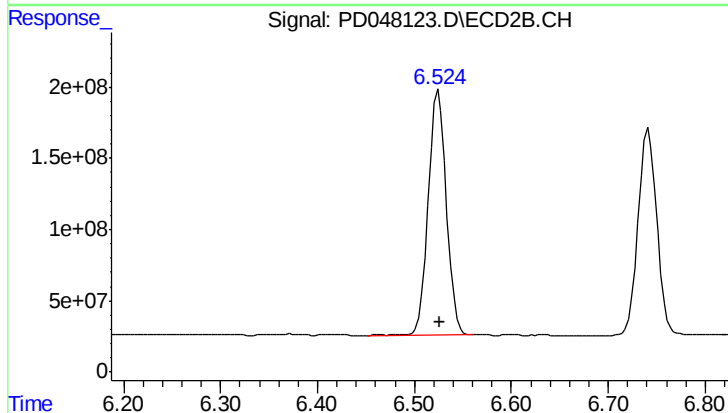
#13 Dieldrin

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 166860677
Conc: 100.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

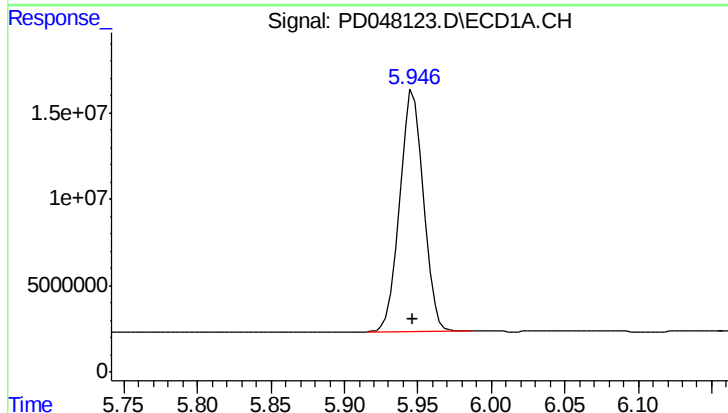
Manual Integrations
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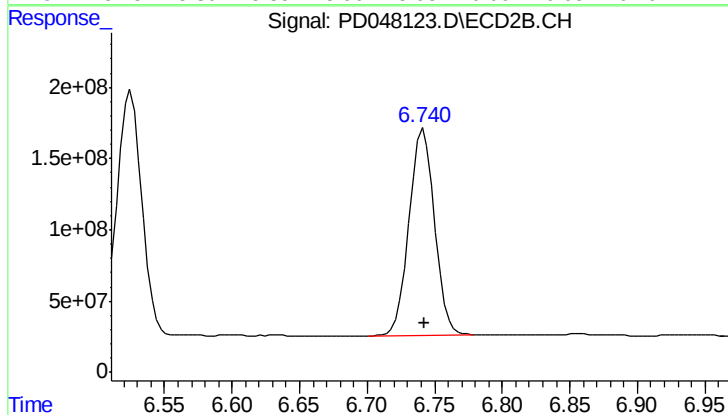
#13 Dieldrin

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 2218240668
Conc: 91.82 ng/ml



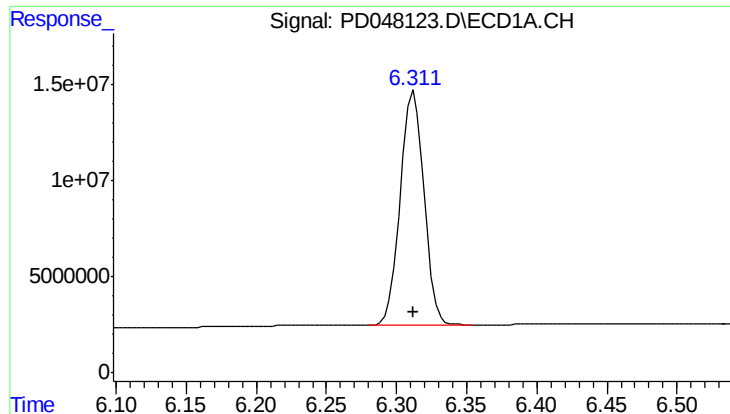
#14 Endrin

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 156494417
Conc: 107.71 ng/ml



#14 Endrin

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 1899027184
Conc: 96.97 ng/ml



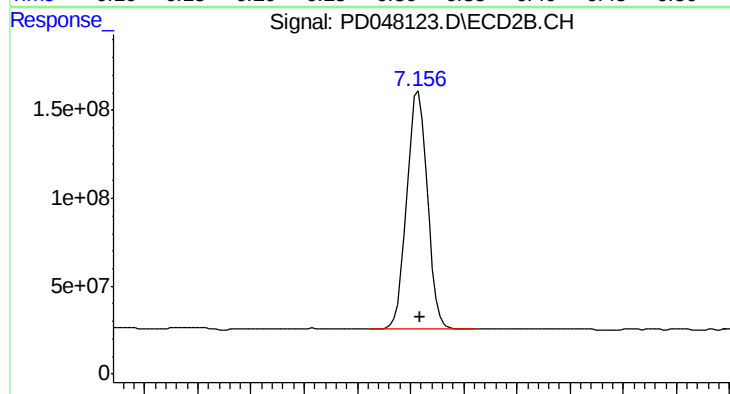
#17 4,4'-DDT

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 142542049
Conc: 101.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PEST-GPC2-BLANK-SPIKE

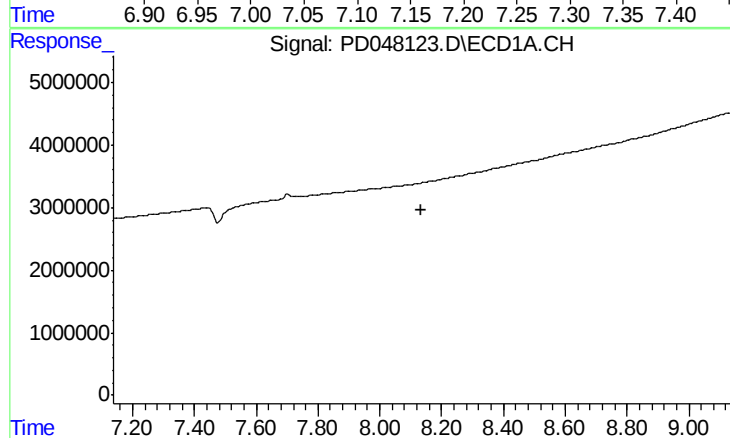
Manual Integrations
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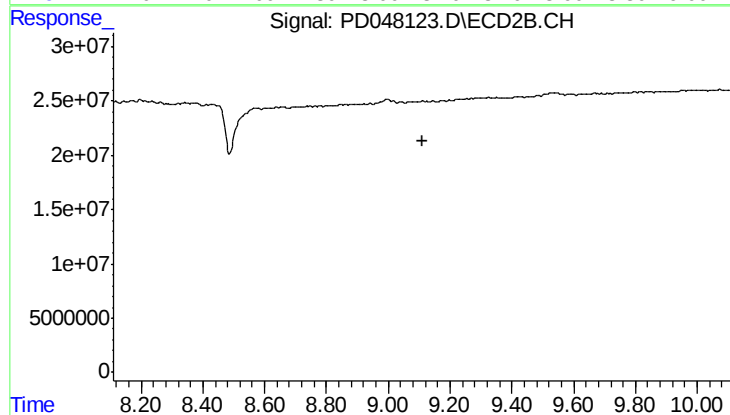
#17 4,4'-DDT

R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 1816245966
Conc: 94.05 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.