

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092021\
 Data File : PD065767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 12:24
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:11:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 20 15:08:40 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

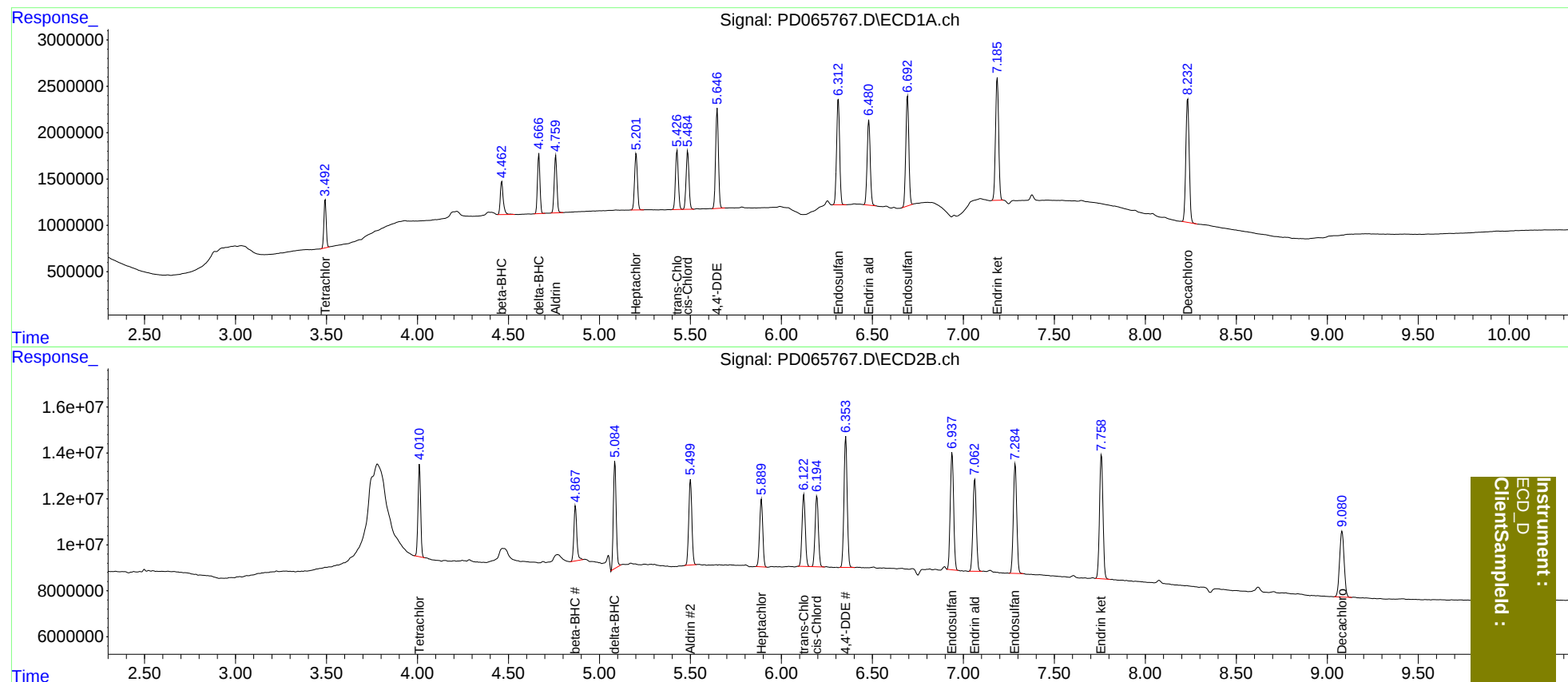
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493	4.012	4580095	39965225	5.296	5.607
27)	SA Decachlor...	8.233	9.081	17325516	49686279	11.752	11.348
Target Compounds							
5)	MB Aldrin	4.760	5.500	6350988	44575266	5.161	5.526
6)	B beta-BHC	4.464	4.869	4042130	26774962	6.239	6.001
7)	B delta-BHC	4.668	5.085	6100504	50592346	4.941	5.643
8)	B Heptachlo...	5.202	5.890	6598986	35529235	5.347	4.771
10)	B trans-Chl...	5.427	6.123	6908618	39027626	5.363	5.460
11)	B cis-Chlor...	5.485	6.195	6923277	38758631	5.374	5.522
12)	B 4,4'-DDE	5.648	6.354	11678350	70380656	9.731	10.804
15)	B Endosulfa...	6.313	6.939	13261179	65494182	10.765	10.928
18)	B Endrin al...	6.481	7.063	10849724	51901979	11.038	11.090
19)	B Endosulfa...	6.693	7.285	13830245	62162919	10.993	10.941
21)	B Endrin ke...	7.187	7.759	15999075	71585807	10.530	11.042

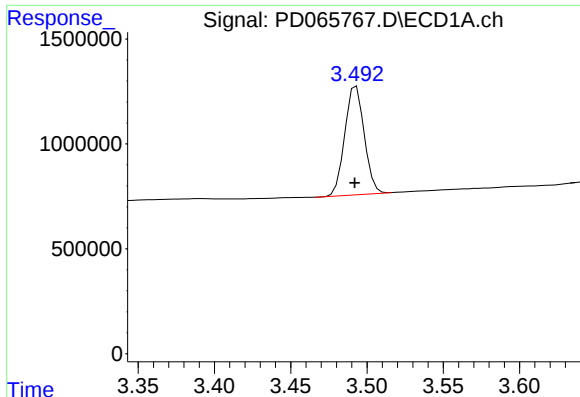
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 20 Sep 2021 12:24
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Sample : INDB101
Misc :
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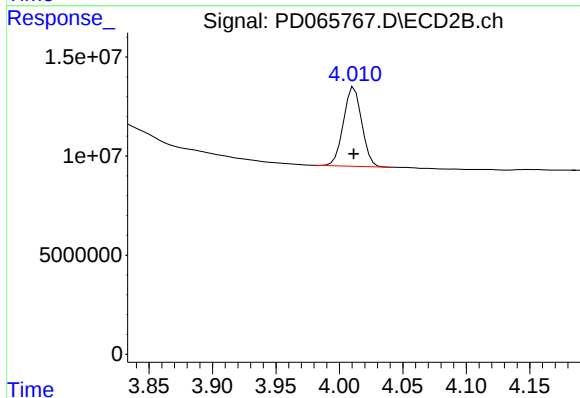




#1 Tetrachloro-m-xylene

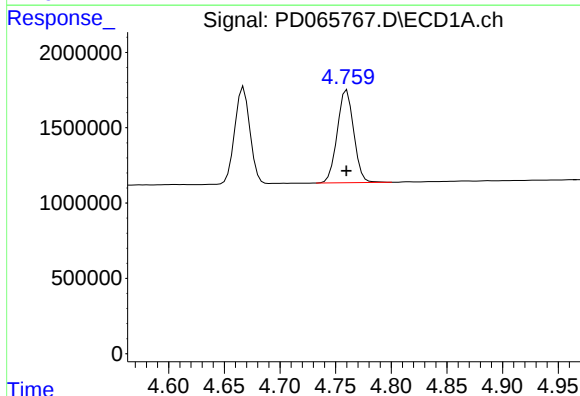
R.T.: 3.493 min
Delta R.T.: 0.001 min
Response: 4580095
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



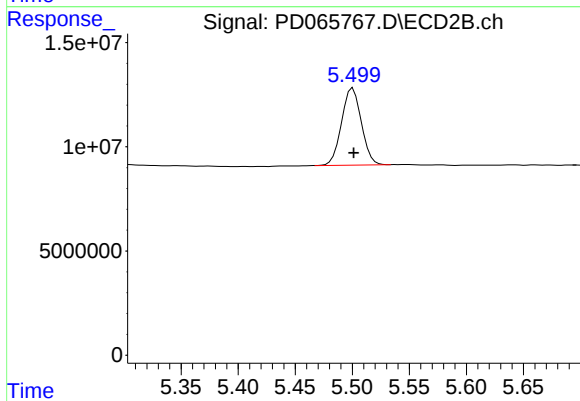
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 39965225
Conc: 5.61 ng/ml



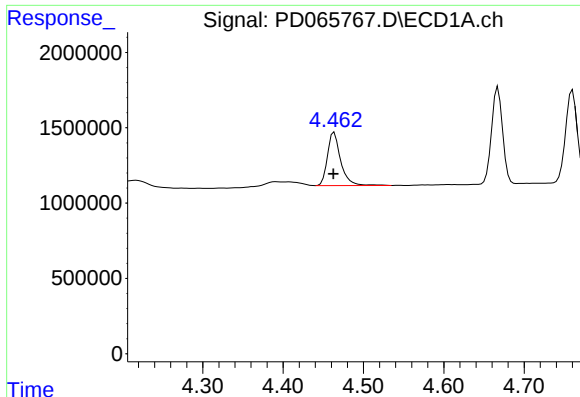
#5 Aldrin

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 6350988
Conc: 5.16 ng/ml



#5 Aldrin

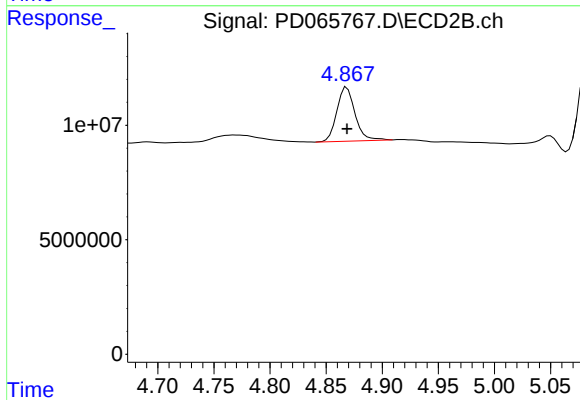
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 44575266
Conc: 5.53 ng/ml



#6 beta-BHC

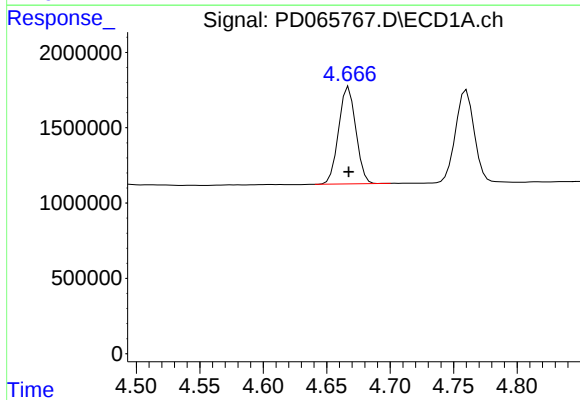
R.T.: 4.464 min
Delta R.T.: 0.001 min
Response: 4042130
Conc: 6.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



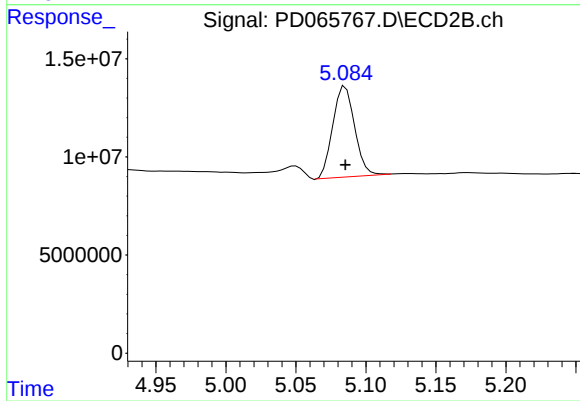
#6 beta-BHC

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 26774962
Conc: 6.00 ng/ml



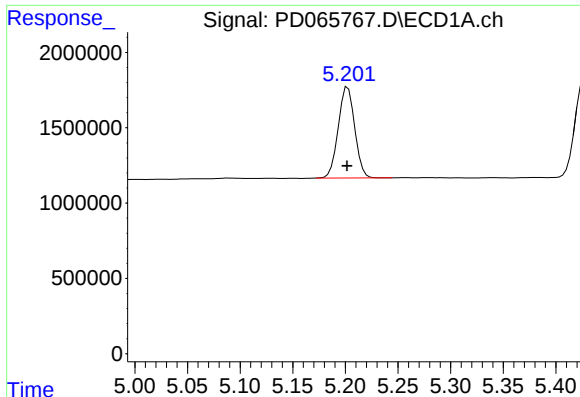
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 6100504
Conc: 4.94 ng/ml



#7 delta-BHC

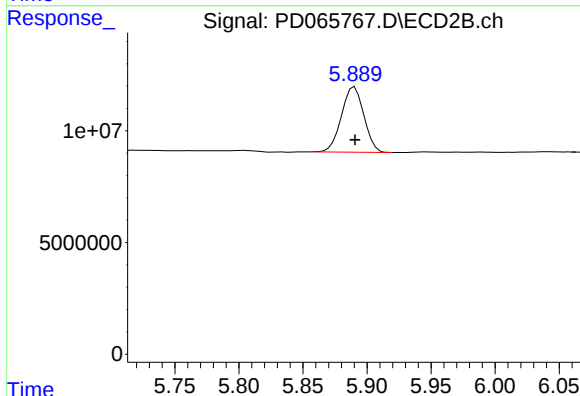
R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 50592346
Conc: 5.64 ng/ml



#8 Heptachlor epoxide

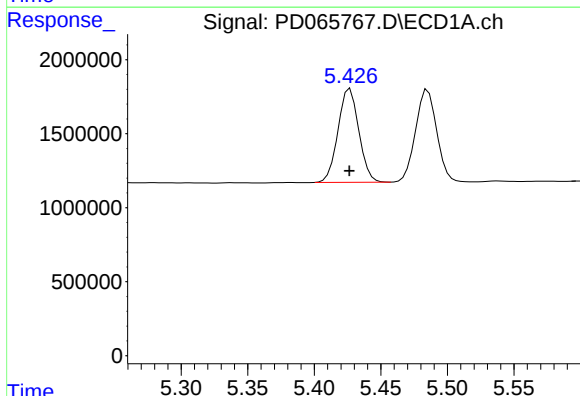
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 6598986
Conc: 5.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



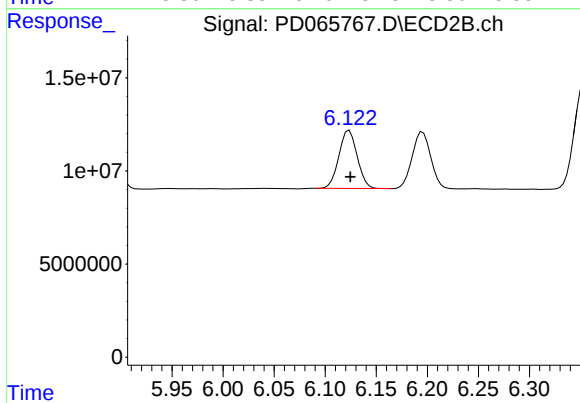
#8 Heptachlor epoxide

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 35529235
Conc: 4.77 ng/ml



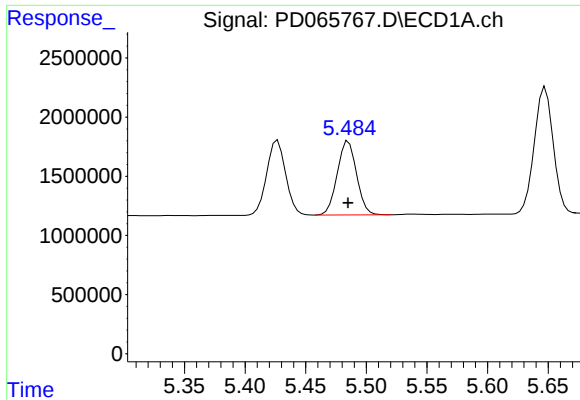
#10 trans-Chlordane

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 6908618
Conc: 5.36 ng/ml



#10 trans-Chlordane

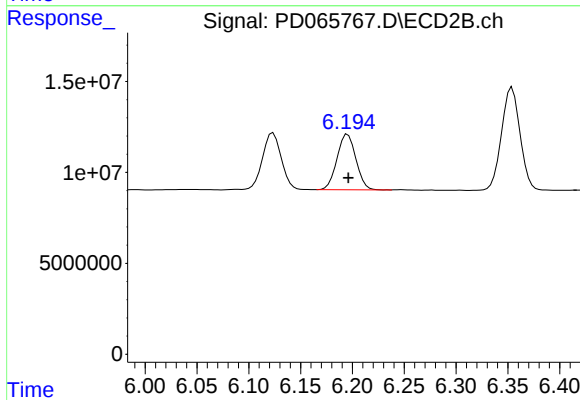
R.T.: 6.123 min
Delta R.T.: -0.001 min
Response: 39027626
Conc: 5.46 ng/ml



#11 cis-Chlordane

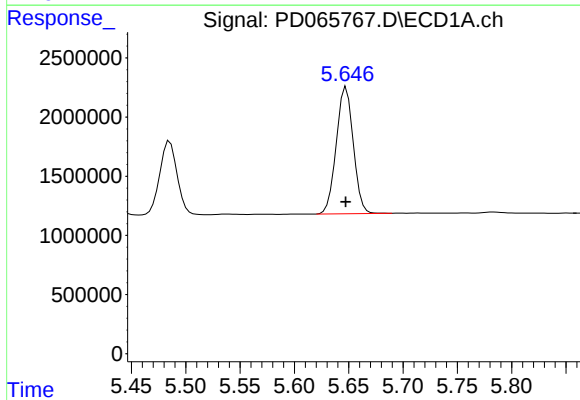
R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 6923277
Conc: 5.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



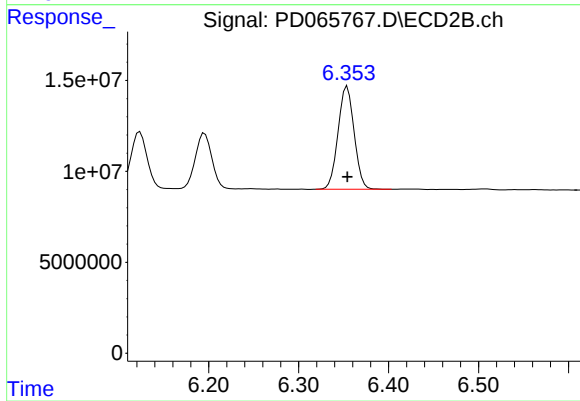
#11 cis-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 38758631
Conc: 5.52 ng/ml



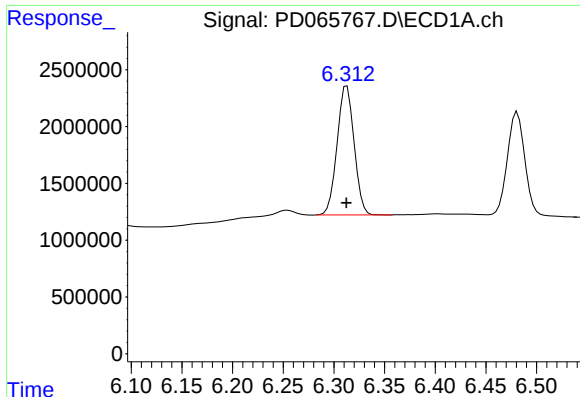
#12 4,4'-DDE

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 11678350
Conc: 9.73 ng/ml



#12 4,4'-DDE

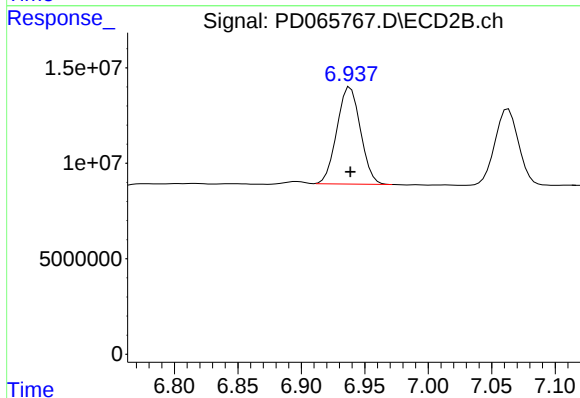
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 70380656
Conc: 10.80 ng/ml



#15 Endosulfan II

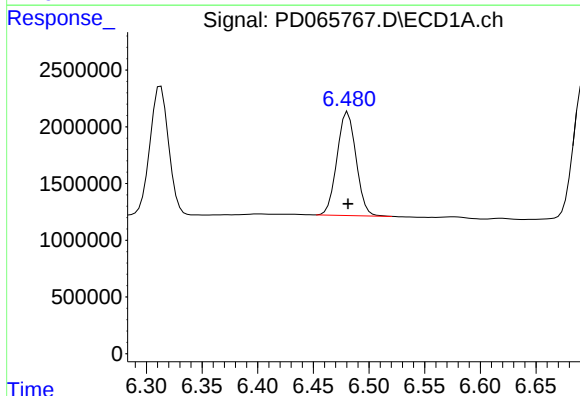
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 13261179
Conc: 10.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



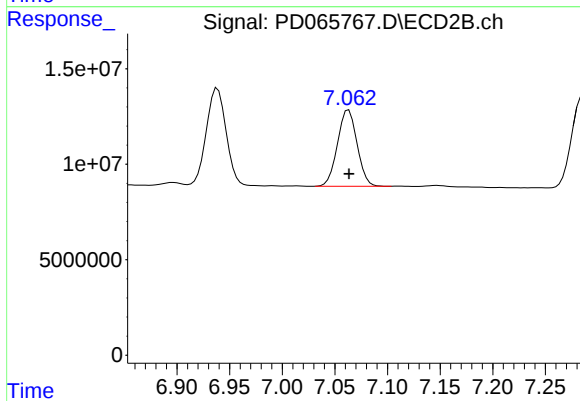
#15 Endosulfan II

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 65494182
Conc: 10.93 ng/ml



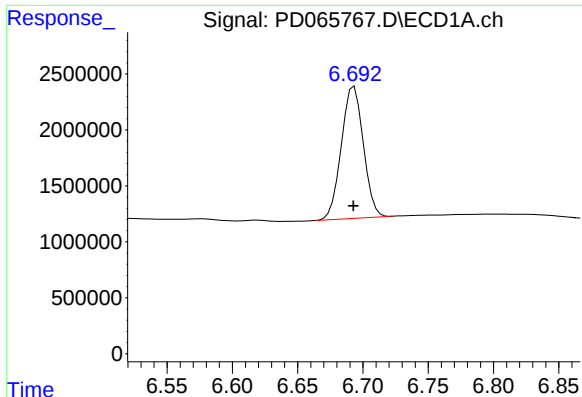
#18 Endrin aldehyde

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 10849724
Conc: 11.04 ng/ml



#18 Endrin aldehyde

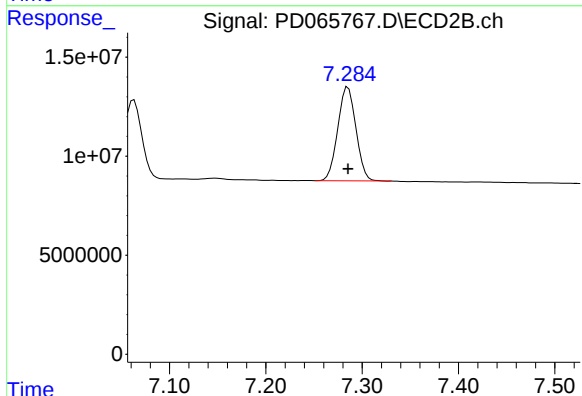
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 51901979
Conc: 11.09 ng/ml



#19 Endosulfan Sulfate

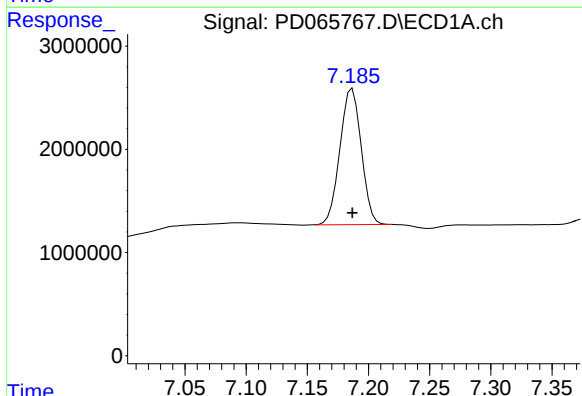
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 13830245
Conc: 10.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



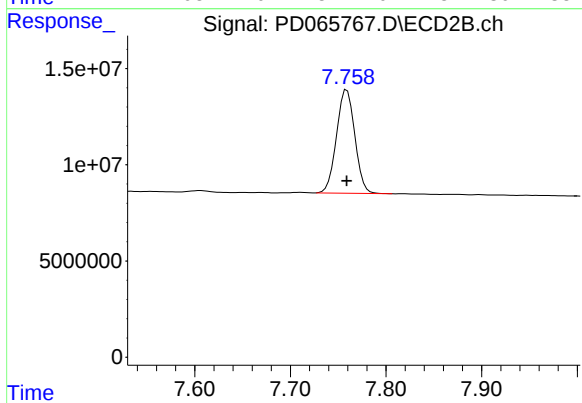
#19 Endosulfan Sulfate

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 62162919
Conc: 10.94 ng/ml



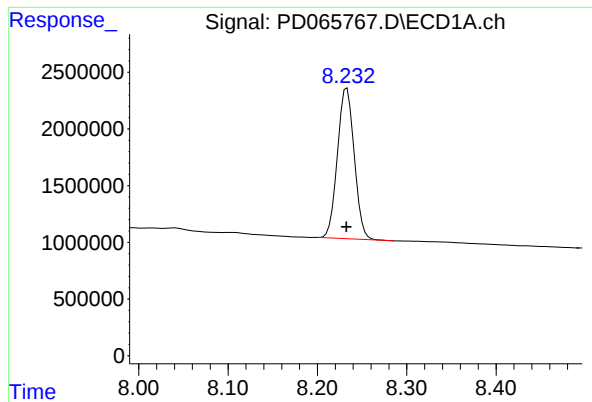
#21 Endrin ketone

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 15999075
Conc: 10.53 ng/ml



#21 Endrin ketone

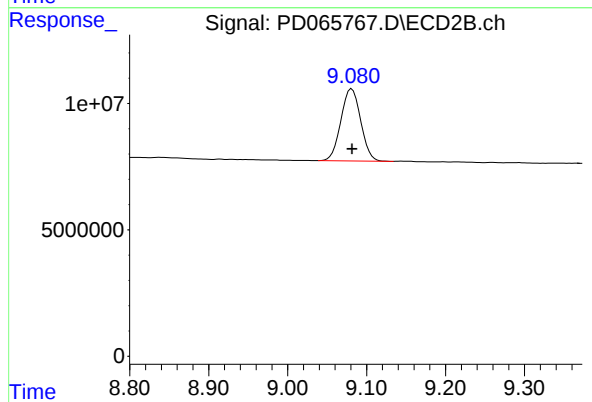
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 71585807
Conc: 11.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: 0.000 min
Response: 17325516
Conc: 11.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 49686279
Conc: 11.35 ng/ml