

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012622\
 Data File : PD067807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 12:17
 Operator : AR\AJ
 Sample : N1230-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:06:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 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

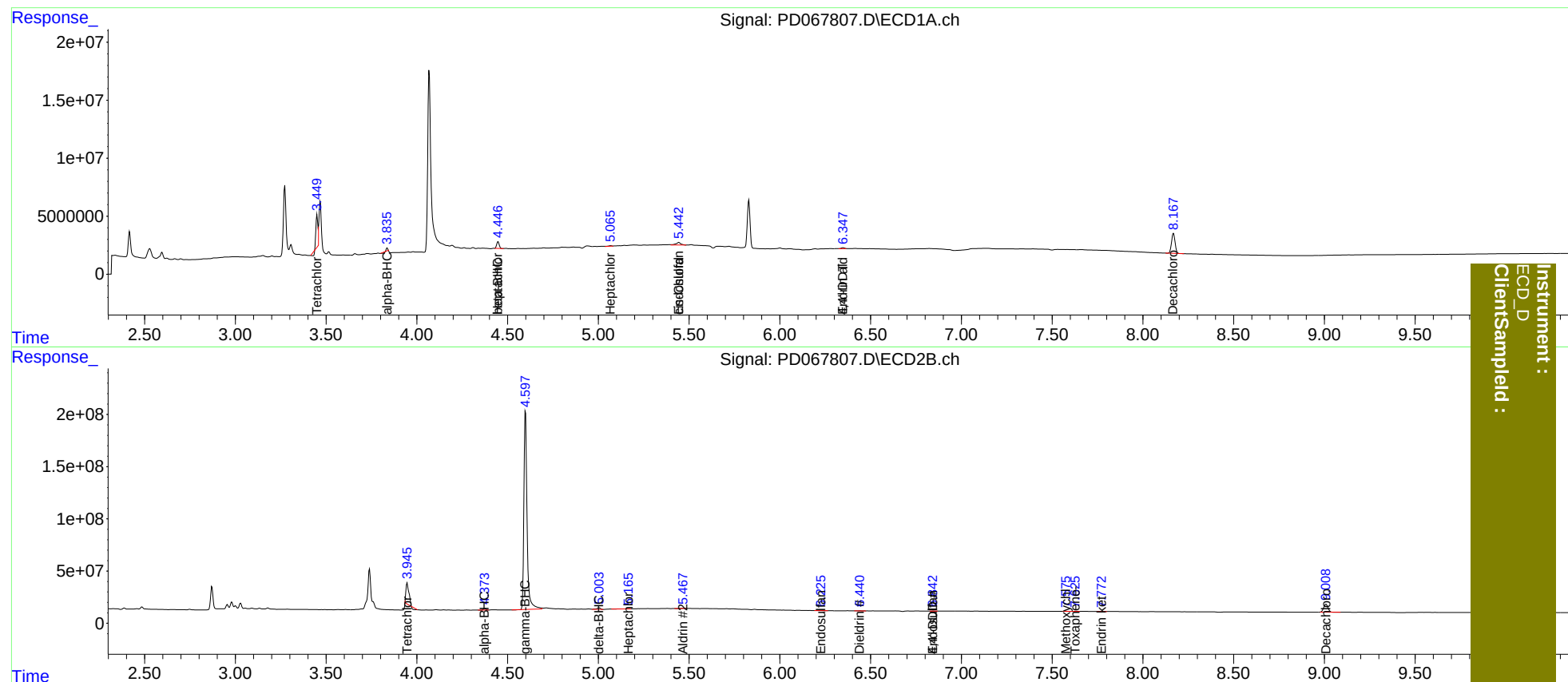
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	3.946	17523303	201.2E6	7.734	24.830 #
27)	SA Decachlor...	8.168	9.009	23576407	128.0E6	24.616	25.334
Target Compounds							
2)	A alpha-BHC	3.837f	4.375	836088	13723935	0.252	1.310 #
3)	MA gamma-BHC...	0.000	4.598f	0	2302.0E6	N.D.	233.313
4)	MA Heptachlor	4.448	5.167	5519855	3459015	1.781	0.387 #
5)	MB Aldrin	0.000	5.468	0	1720826	N.D.	0.205
6)	B beta-BHC	4.448f	0.000	5519855	0	4.107	N.D. #
7)	B delta-BHC	0.000	5.004f	0	23072178	N.D.	2.461
8)	B Heptachlo...	5.068f	0.000	583421	0	0.210	N.D. #
9)	A Endosulfan I	5.443	6.227	4375626	2699500	1.653	0.376 #
11)	B cis-Chlor...	5.443	0.000	4375626	0	1.596	N.D. #
13)	MA Dieldrin	0.000	6.442	0	2176823	N.D.	0.289
16)	A 4,4'-DDD	0.000	6.844f	0	1581387	N.D.	0.269
17)	MA 4,4'-DDT	6.348	0.000	922060	0	0.448	N.D. #
18)	B Endrin al...	6.348f	0.000	922060	0	0.592	N.D. #
20)	A Methoxychlor	0.000	7.576	0	1265983	N.D.	0.459
21)	B Endrin ke...	0.000	7.772f	0	1857945	N.D.	0.281
26)	Toxaphene-5	0.000	7.626	0	1357671	N.D.	17.805

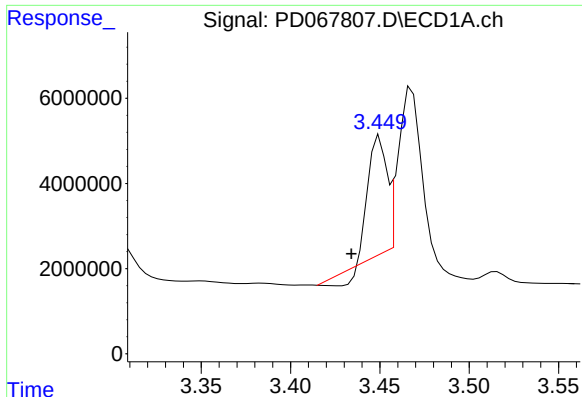
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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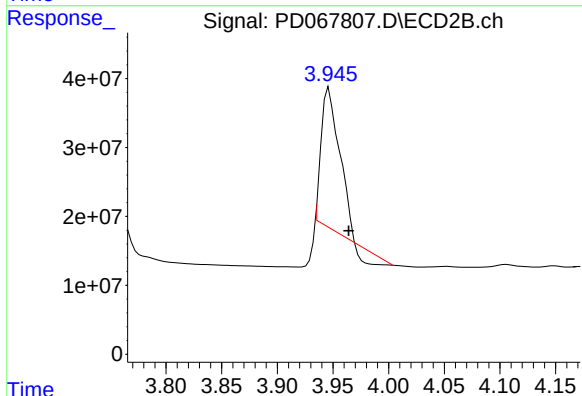




#1 Tetrachloro-m-xylene

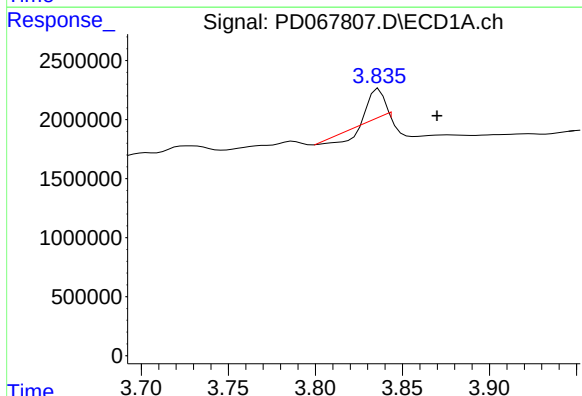
R.T.: 3.450 min
Delta R.T.: 0.016 min
Response: 17523303
Conc: 7.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



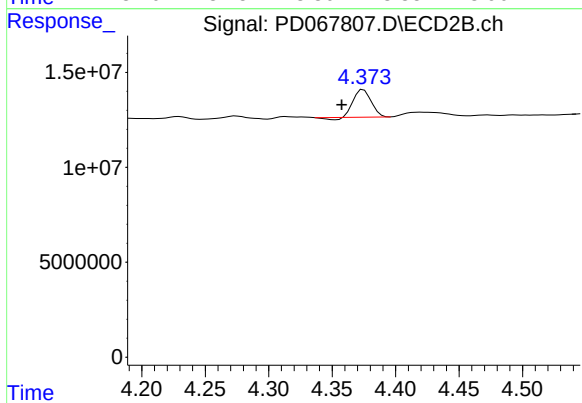
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.018 min
Response: 201244917
Conc: 24.83 ng/ml



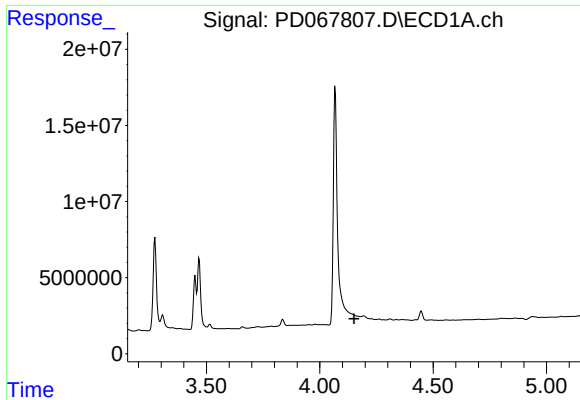
#2 alpha-BHC

R.T.: 3.837 min
Delta R.T.: -0.033 min
Response: 836088
Conc: 0.25 ng/ml



#2 alpha-BHC

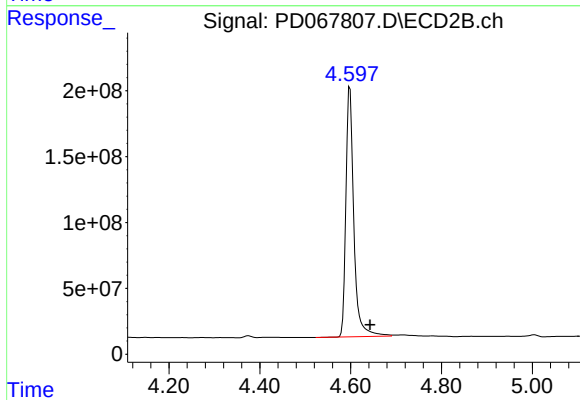
R.T.: 4.375 min
Delta R.T.: 0.017 min
Response: 13723935
Conc: 1.31 ng/ml



#3 gamma-BHC (Lindane)

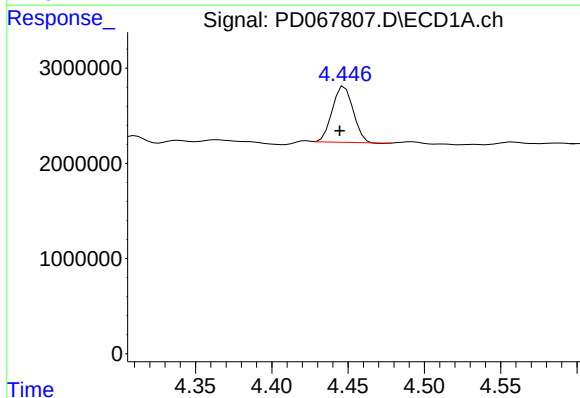
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



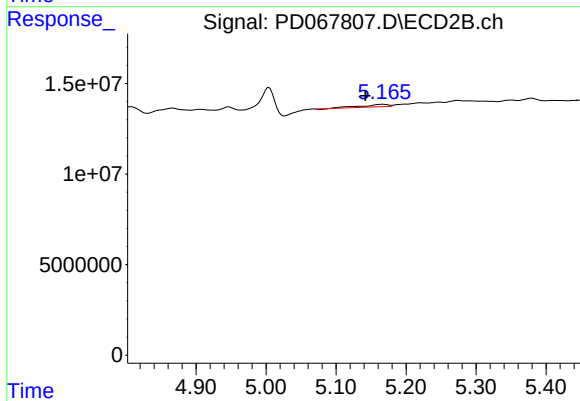
#3 gamma-BHC (Lindane)

R.T.: 4.598 min
Delta R.T.: -0.044 min
Response: 2301997073
Conc: 233.31 ng/ml



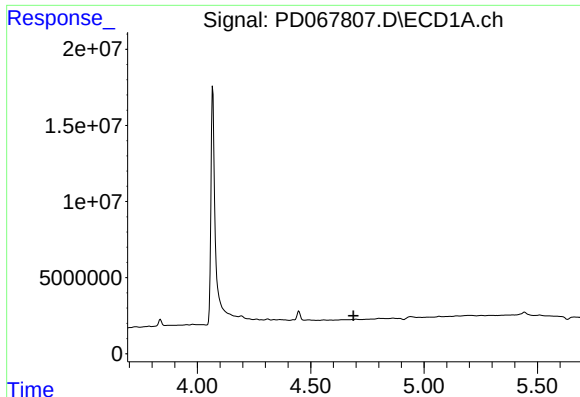
#4 Heptachlor

R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 5519855
Conc: 1.78 ng/ml



#4 Heptachlor

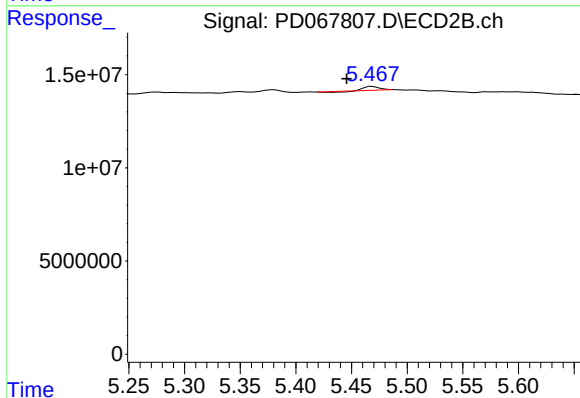
R.T.: 5.167 min
Delta R.T.: 0.025 min
Response: 3459015
Conc: 0.39 ng/ml



#5 Aldrin

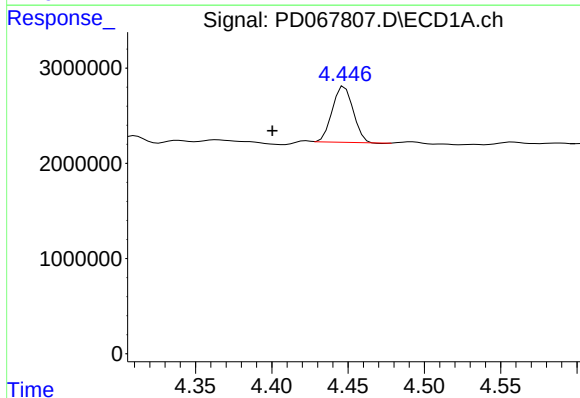
R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



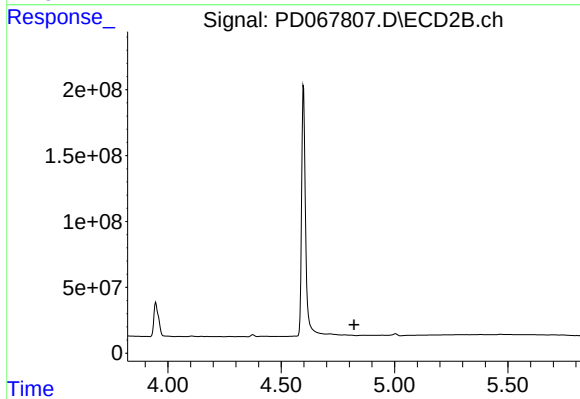
#5 Aldrin

R.T.: 5.468 min
Delta R.T.: 0.022 min
Response: 1720826
Conc: 0.21 ng/ml



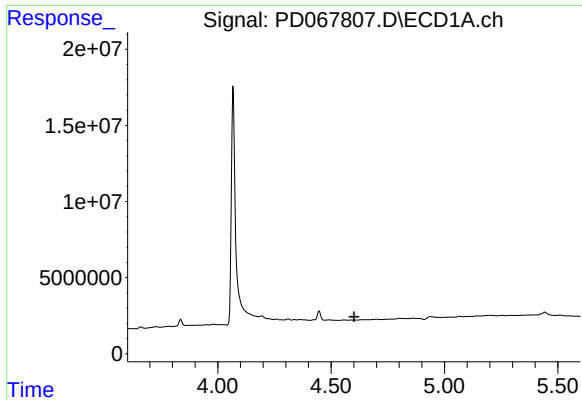
#6 beta-BHC

R.T.: 4.448 min
Delta R.T.: 0.047 min
Response: 5519855
Conc: 4.11 ng/ml



#6 beta-BHC

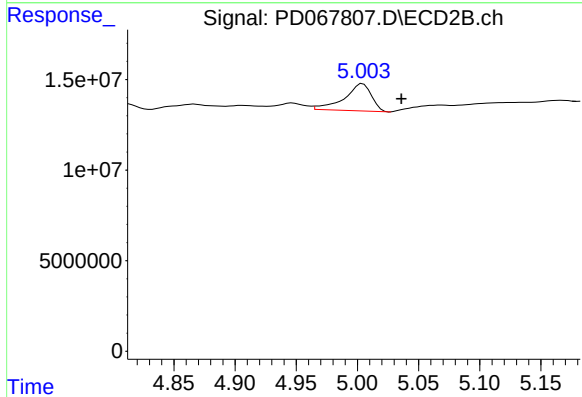
R.T.: 0.000 min
Exp R.T.: 4.822 min
Response: 0
Conc: N.D.



#7 delta-BHC

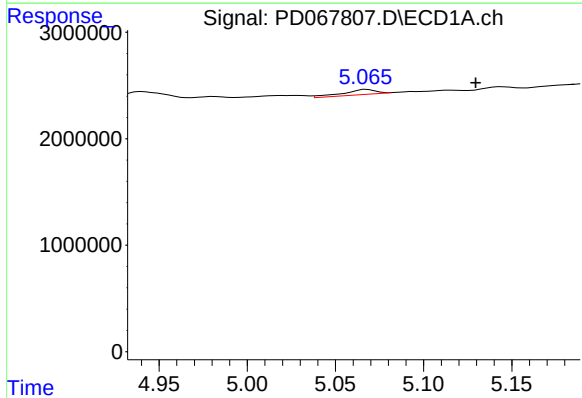
R.T.: 0.000 min
Exp R.T.: 4.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



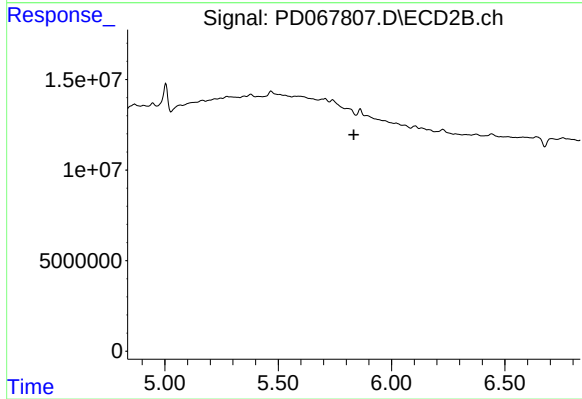
#7 delta-BHC

R.T.: 5.004 min
Delta R.T.: -0.032 min
Response: 23072178
Conc: 2.46 ng/ml



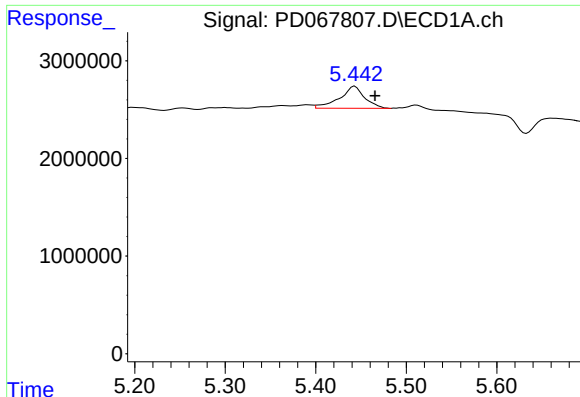
#8 Heptachlor epoxide

R.T.: 5.068 min
Delta R.T.: -0.062 min
Response: 583421
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

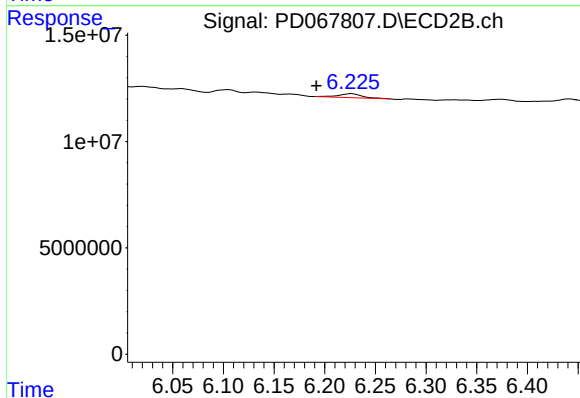
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.



#9 Endosulfan I

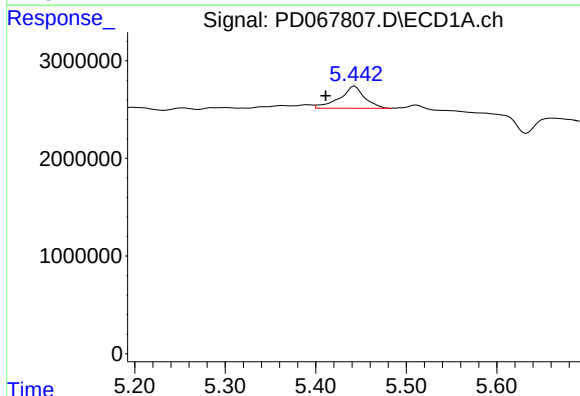
R.T.: 5.443 min
Delta R.T.: -0.022 min
Response: 4375626
Conc: 1.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



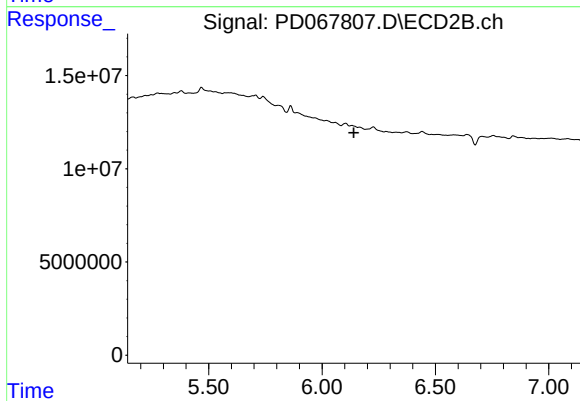
#9 Endosulfan I

R.T.: 6.227 min
Delta R.T.: 0.035 min
Response: 2699500
Conc: 0.38 ng/ml



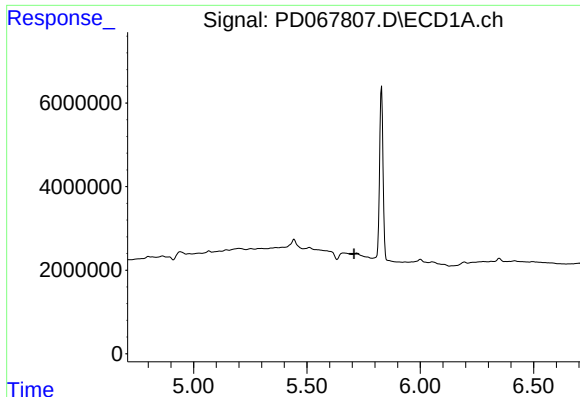
#11 cis-Chlordane

R.T.: 5.443 min
Delta R.T.: 0.032 min
Response: 4375626
Conc: 1.60 ng/ml



#11 cis-Chlordane

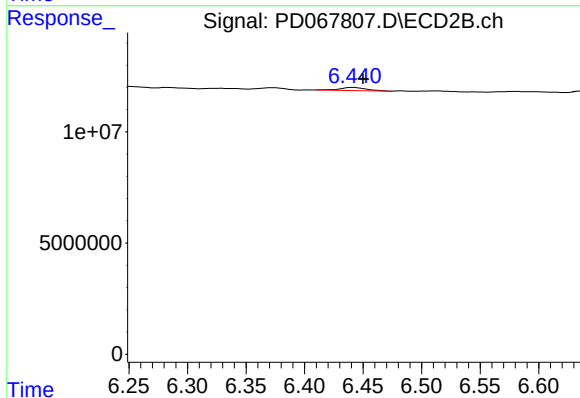
R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#13 Dieldrin

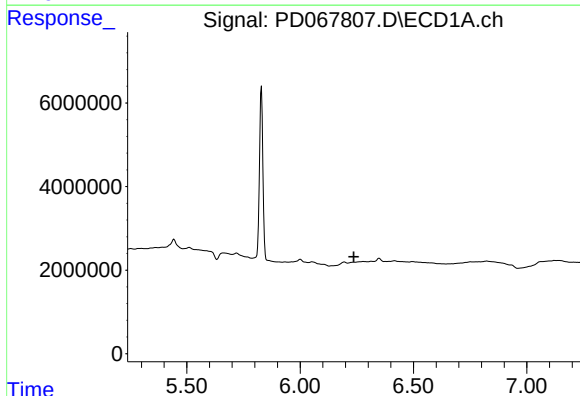
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



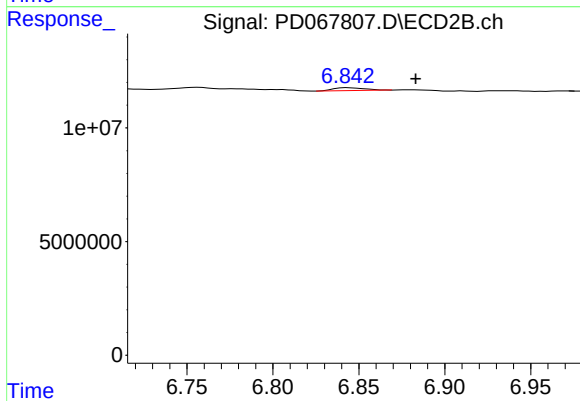
#13 Dieldrin

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 2176823
Conc: 0.29 ng/ml



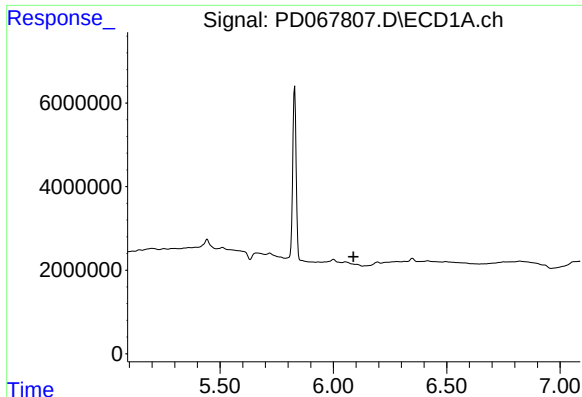
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: -0.042 min
Response: -797519
Conc: N.D.



#15 Endosulfan II

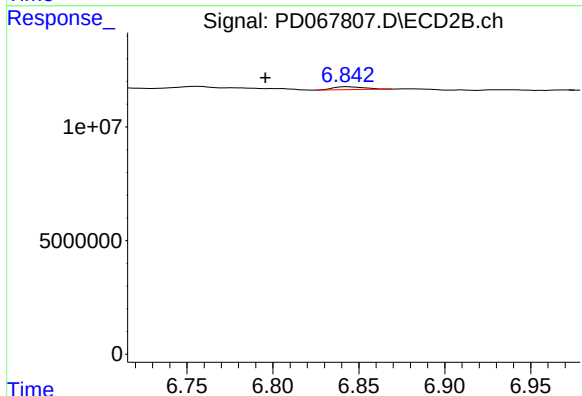
R.T.: 6.844 min
Delta R.T.: -0.040 min
Response: 1581387
Conc: 0.25 ng/ml



#16 4,4'-DDD

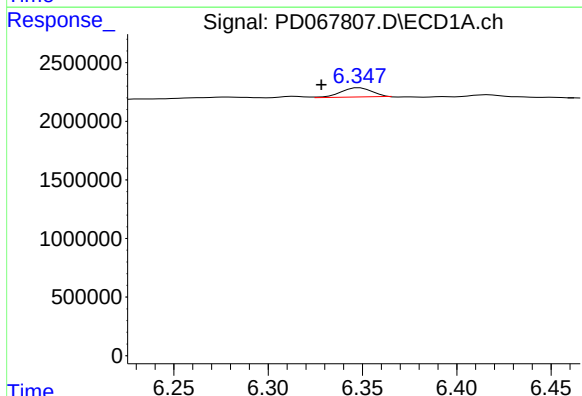
R.T.: 0.000 min
Exp R.T.: 6.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



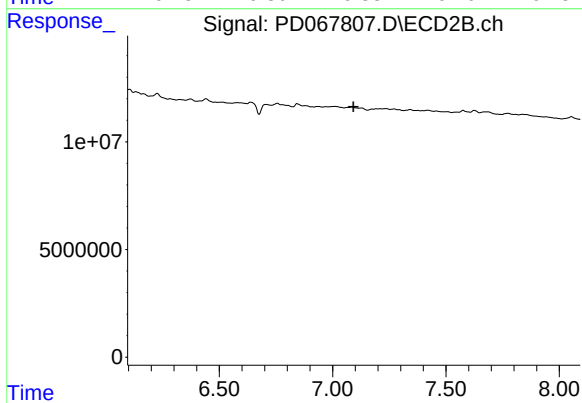
#16 4,4'-DDD

R.T.: 6.844 min
Delta R.T.: 0.048 min
Response: 1581387
Conc: 0.27 ng/ml



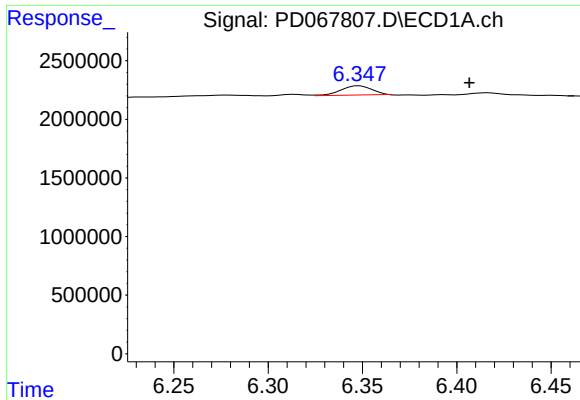
#17 4,4'-DDT

R.T.: 6.348 min
Delta R.T.: 0.020 min
Response: 922060
Conc: 0.45 ng/ml



#17 4,4'-DDT

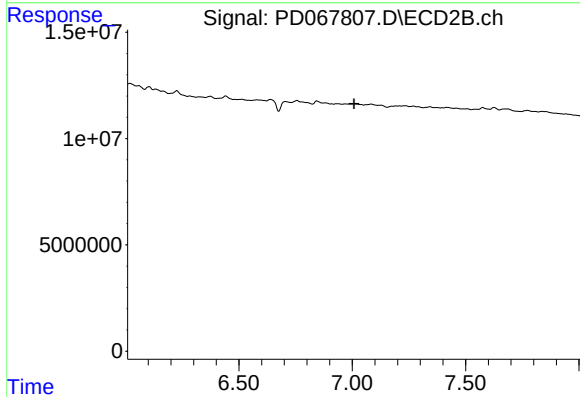
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

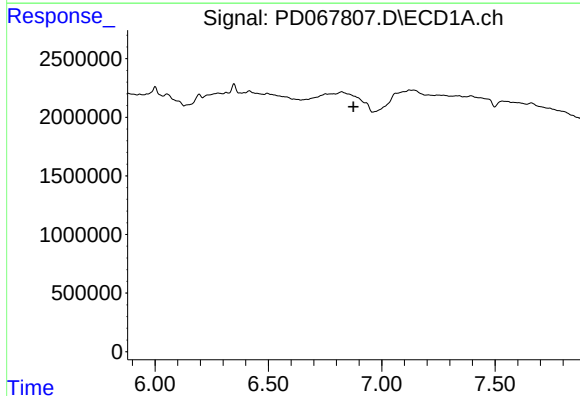
R.T.: 6.348 min
Delta R.T.: -0.058 min
Response: 922060
Conc: 0.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



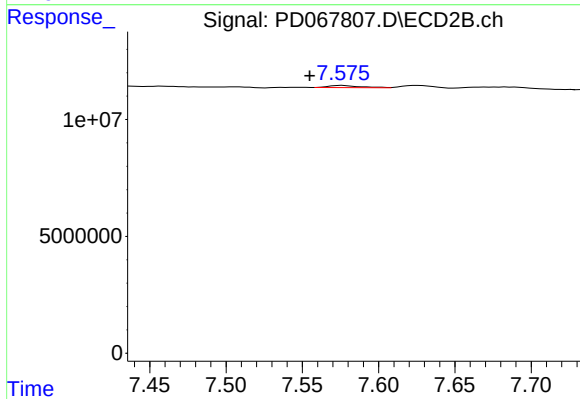
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



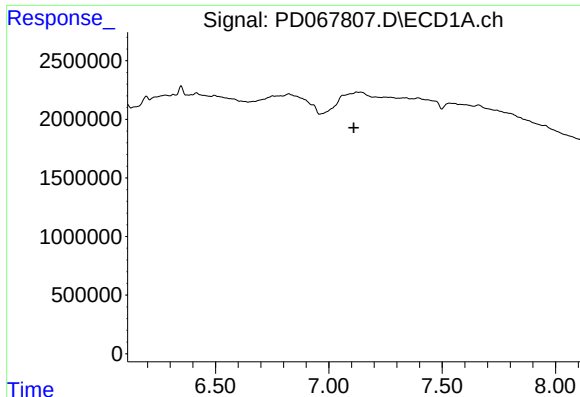
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#20 Methoxychlor

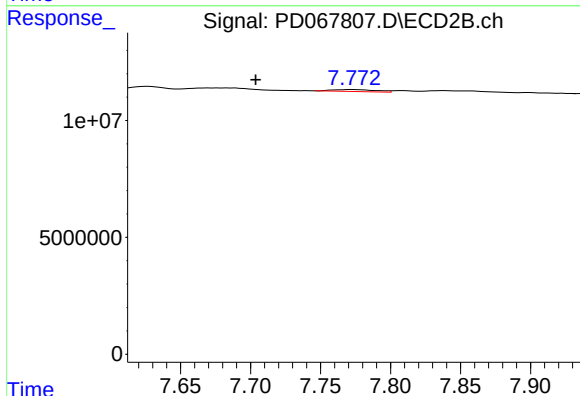
R.T.: 7.576 min
Delta R.T.: 0.021 min
Response: 1265983
Conc: 0.46 ng/ml



#21 Endrin ketone

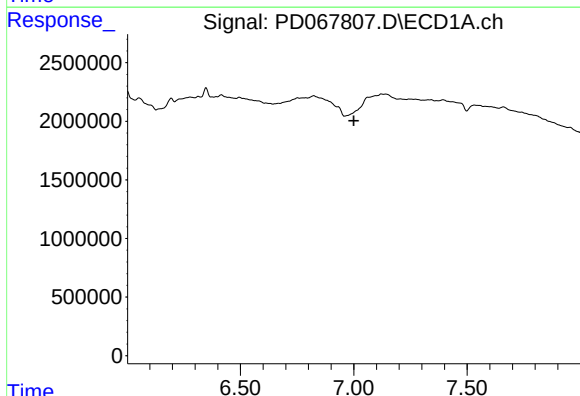
R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



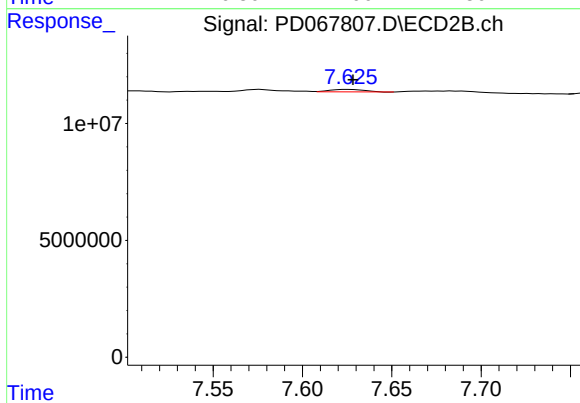
#21 Endrin ketone

R.T.: 7.772 min
Delta R.T.: 0.069 min
Response: 1857945
Conc: 0.28 ng/ml



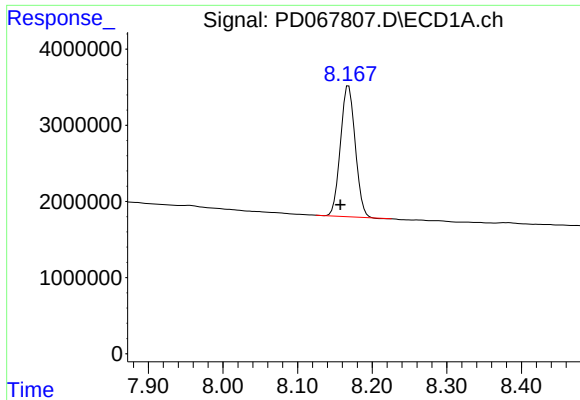
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.000 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

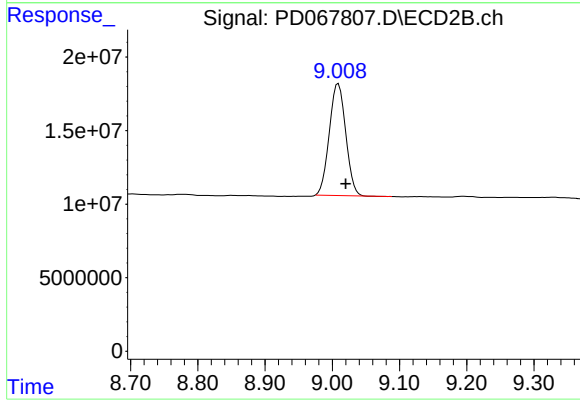
R.T.: 7.626 min
Delta R.T.: -0.002 min
Response: 1357671
Conc: 17.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: 0.011 min
Response: 23576407
Conc: 24.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: -0.011 min
Response: 128013967
Conc: 25.33 ng/ml