

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012621\
 Data File : PD061047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 09:36
 Operator : DD\AJ
 Sample : PIBLK13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:02:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 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

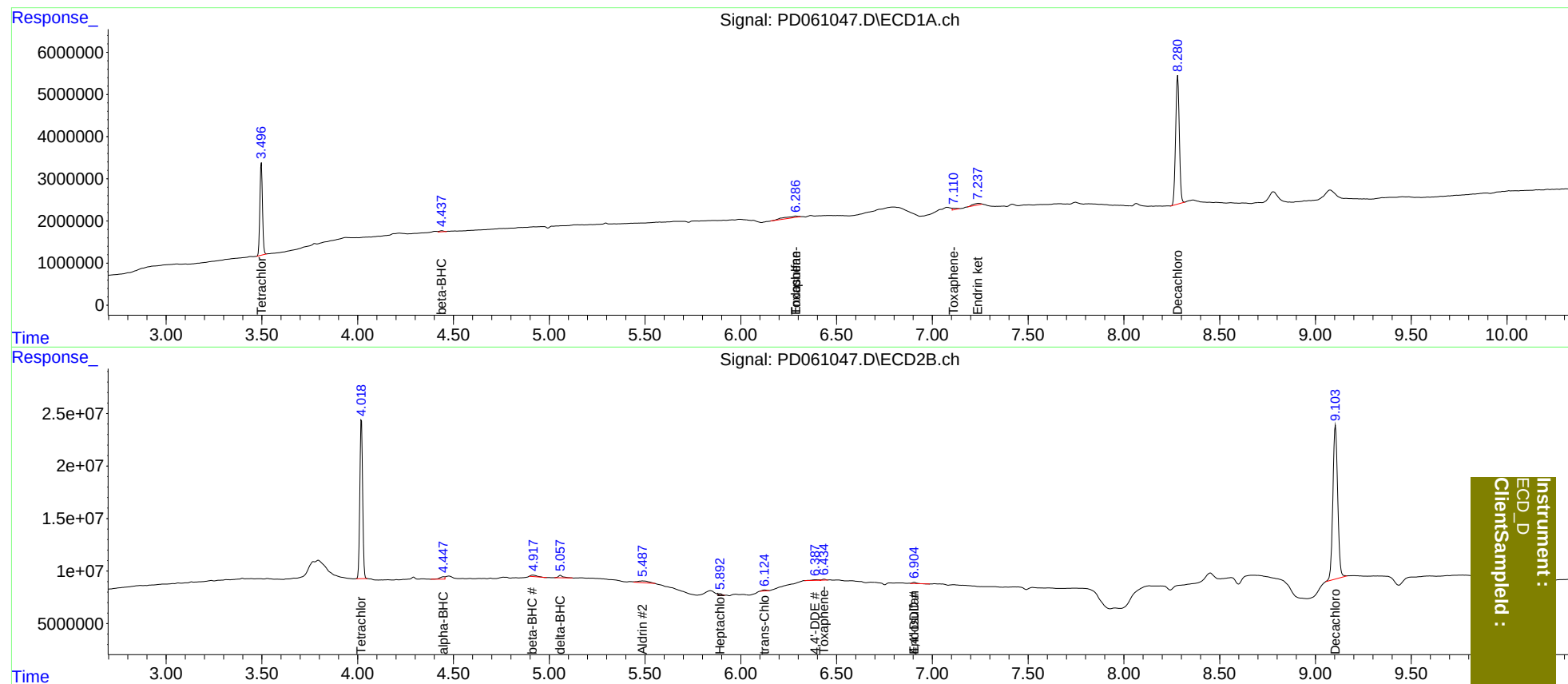
System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.020	20625407	154.2E6	20.321	21.554
27)	SA Decachlor...	8.281	9.105	40778041	259.0E6	32.363	38.133
Target Compounds							
2)	A alpha-BHC	0.000	4.449f	0	3844030	N.D.	0.347
3)	MA gamma-BHC...	0.000	4.694	0	540199	N.D.	<MDL
5)	MB Aldrin	0.000	5.488f	0	7034258	N.D.	0.717
6)	B beta-BHC	4.440f	4.913f	365720	3186669	0.587	0.745 #
7)	B delta-BHC	0.000	5.058f	0	3823023	N.D.	0.375
8)	B Heptachlo...	5.172f	5.893	78313	1899744	<MDL	0.219 #
10)	B trans-Chl...	0.000	6.125	0	1439222	N.D.	0.153
12)	B 4,4'-DDE	0.000	6.389	0	1539516	N.D.	0.173
15)	B Endosulfa...	6.287f	6.906f	2121340	2026355	1.952	0.282 #
16)	A 4,4'-DDD	0.000	6.906f	0	2026355	N.D.	0.285
21)	B Endrin ke...	7.240	0.000	1191822	0	0.922	N.D. #
22)	Toxaphene-1	0.000	6.436	0	1104137	N.D.	20.258
24)	Toxaphene-3	6.287	0.000	2121340	0	153.184	N.D. #
26)	Toxaphene-5	7.111	0.000	554664	0	15.964	N.D. #

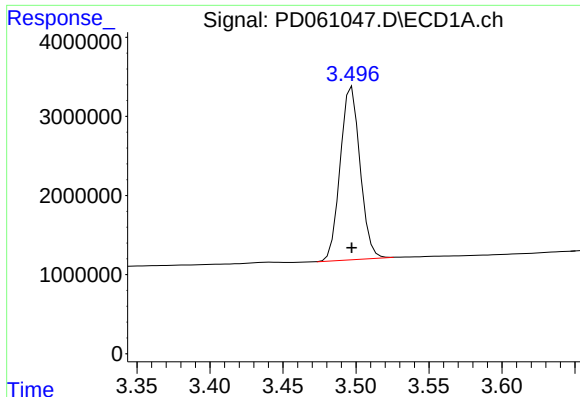
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 19 Sample Multiplier: 1

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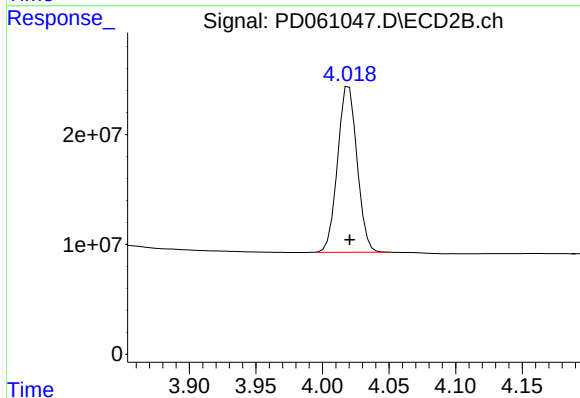




#1 Tetrachloro-m-xylene

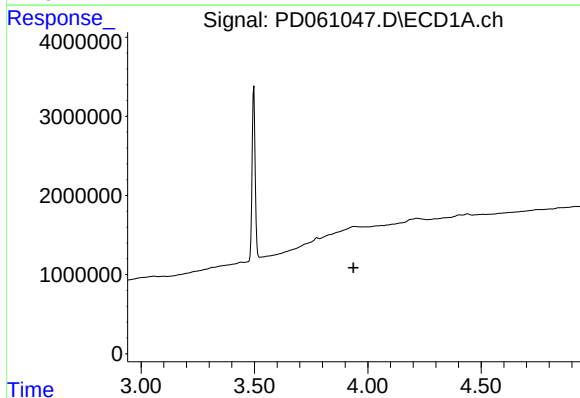
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 20625407
Conc: 20.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



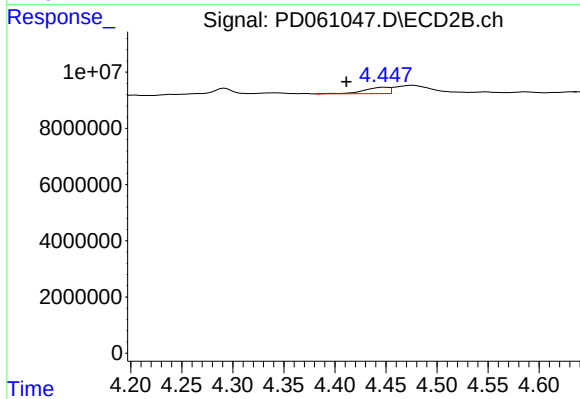
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 154233090
Conc: 21.55 ng/ml



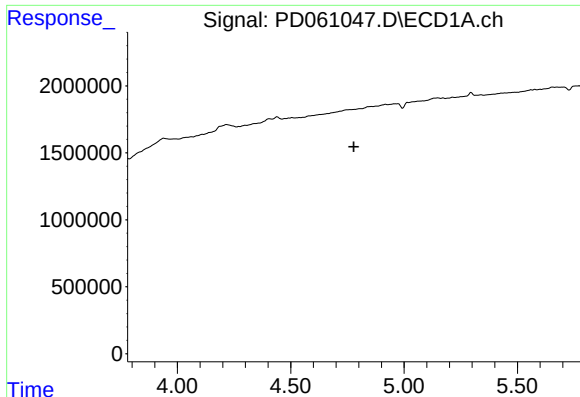
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

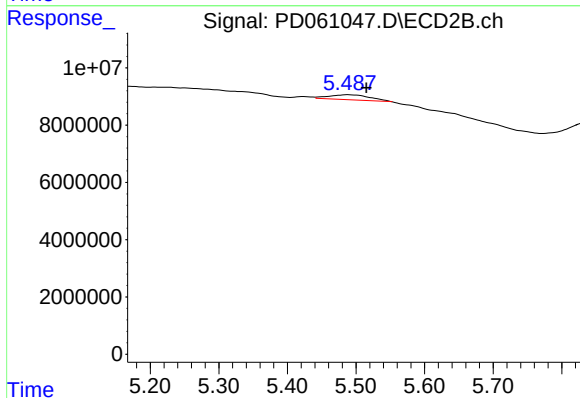
R.T.: 4.449 min
Delta R.T.: 0.037 min
Response: 3844030
Conc: 0.35 ng/ml



#5 Aldrin

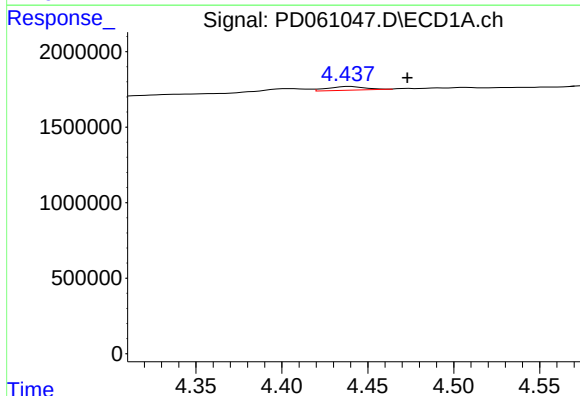
R.T.: 0.000 min
Exp R.T.: 4.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



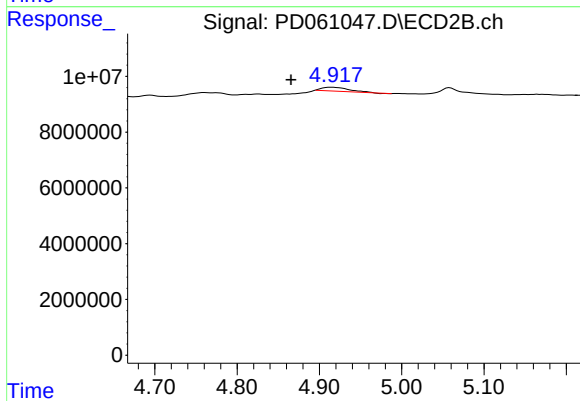
#5 Aldrin

R.T.: 5.488 min
Delta R.T.: -0.028 min
Response: 7034258
Conc: 0.72 ng/ml



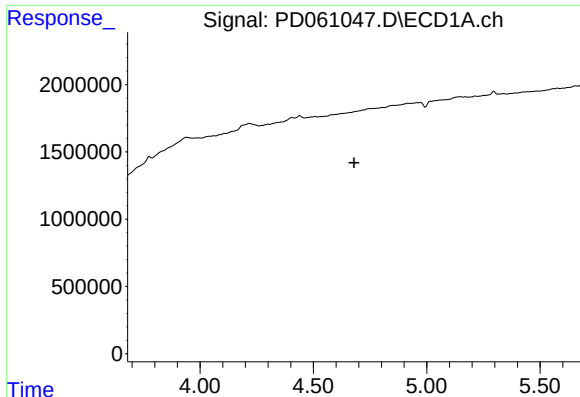
#6 beta-BHC

R.T.: 4.440 min
Delta R.T.: -0.033 min
Response: 365720
Conc: 0.59 ng/ml



#6 beta-BHC

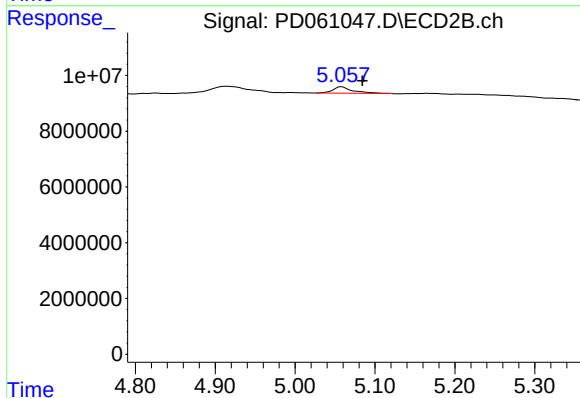
R.T.: 4.913 min
Delta R.T.: 0.048 min
Response: 3186669
Conc: 0.75 ng/ml



#7 delta-BHC

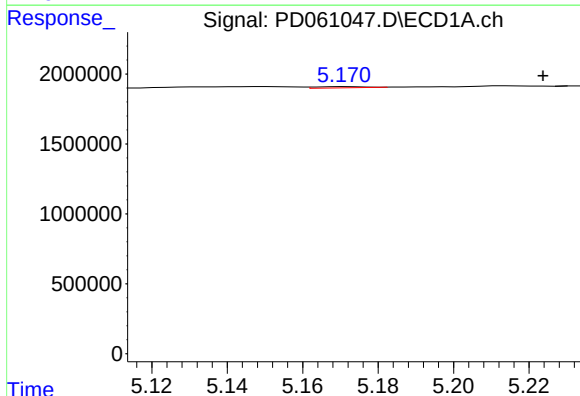
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



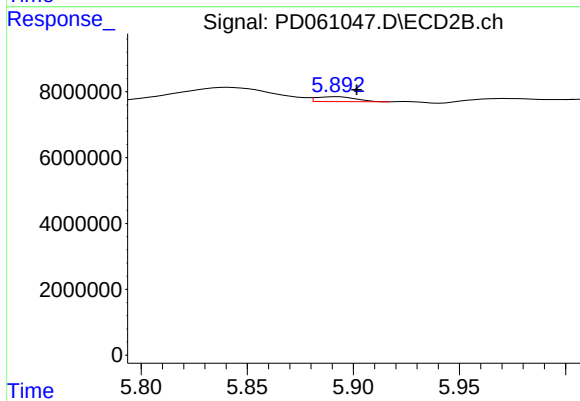
#7 delta-BHC

R.T.: 5.058 min
Delta R.T.: -0.026 min
Response: 3823023
Conc: 0.38 ng/ml



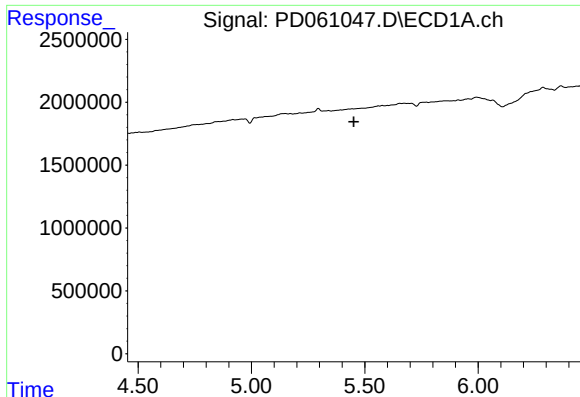
#8 Heptachlor epoxide

R.T.: 5.172 min
Delta R.T.: -0.052 min
Response: 78313
Conc: N.D.



#8 Heptachlor epoxide

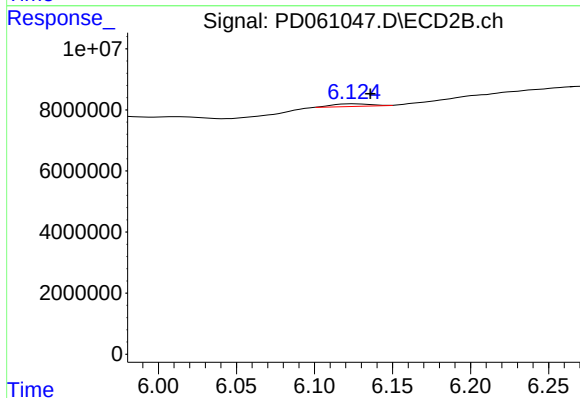
R.T.: 5.893 min
Delta R.T.: -0.009 min
Response: 1899744
Conc: 0.22 ng/ml



#10 trans-Chlordane

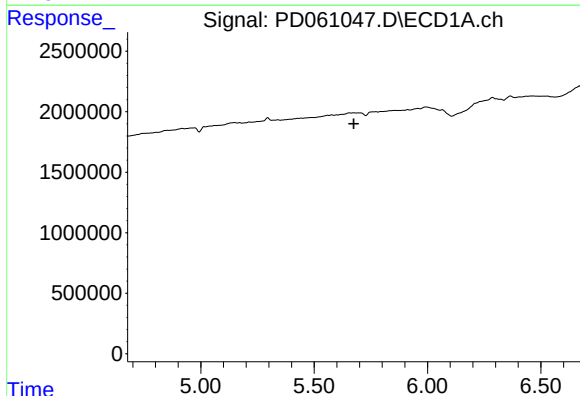
R.T.: 0.000 min
Exp R.T.: 5.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



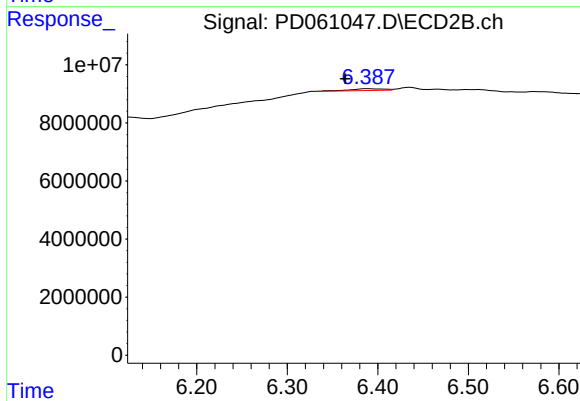
#10 trans-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.011 min
Response: 1439222
Conc: 0.15 ng/ml



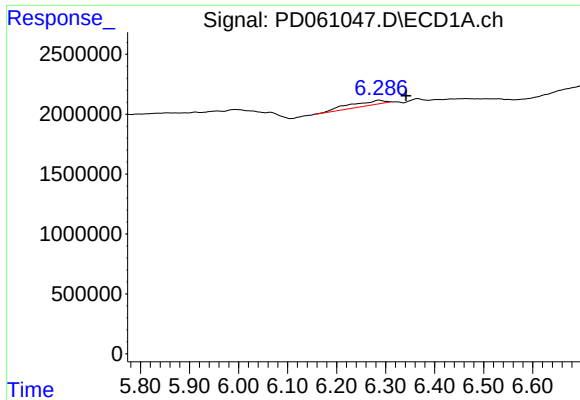
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

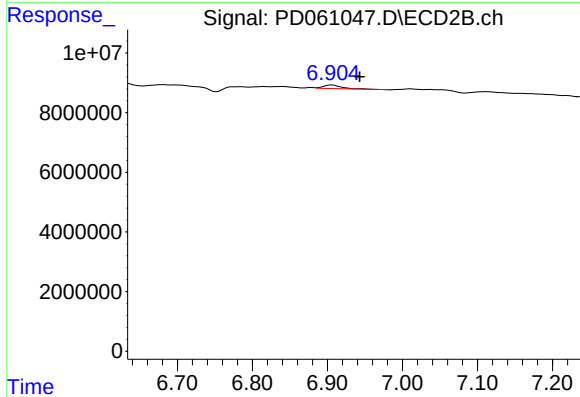
R.T.: 6.389 min
Delta R.T.: 0.025 min
Response: 1539516
Conc: 0.17 ng/ml



#15 Endosulfan II

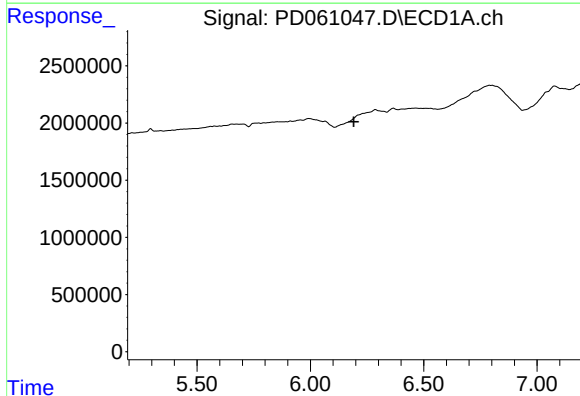
R.T.: 6.287 min
Delta R.T.: -0.055 min
Response: 2121340
Conc: 1.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



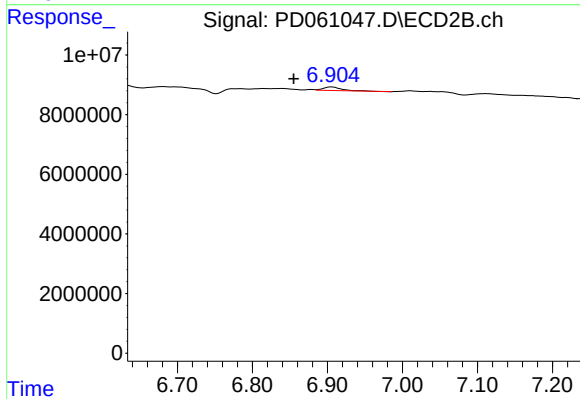
#15 Endosulfan II

R.T.: 6.906 min
Delta R.T.: -0.037 min
Response: 2026355
Conc: 0.28 ng/ml



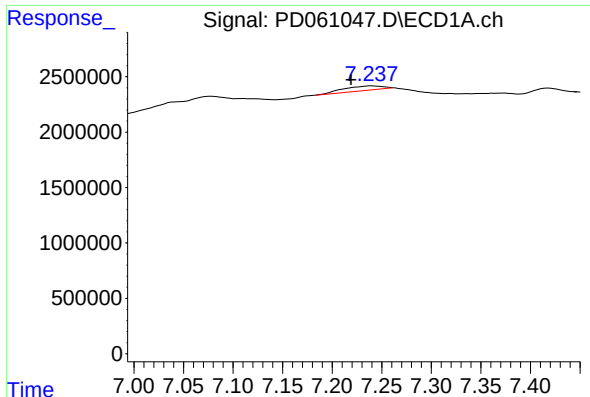
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

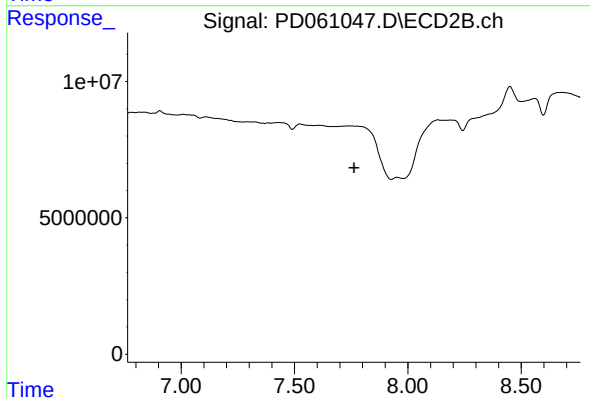
R.T.: 6.906 min
Delta R.T.: 0.051 min
Response: 2026355
Conc: 0.28 ng/ml



#21 Endrin ketone

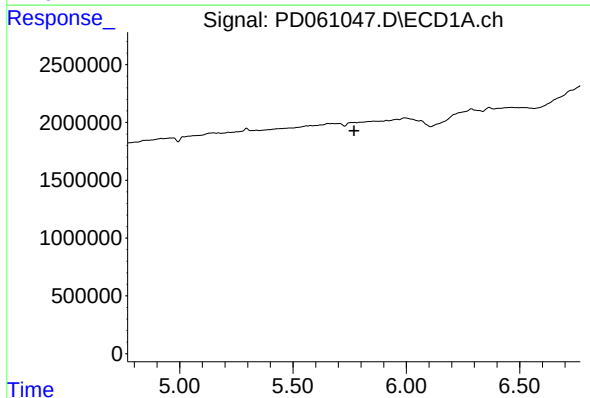
R.T.: 7.240 min
Delta R.T.: 0.021 min
Response: 1191822
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



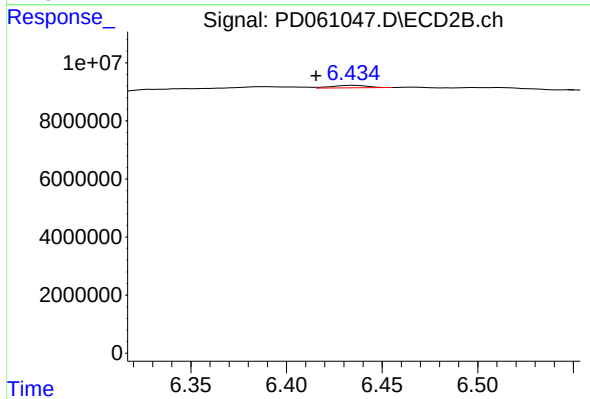
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.763 min
Response: 0
Conc: N.D.



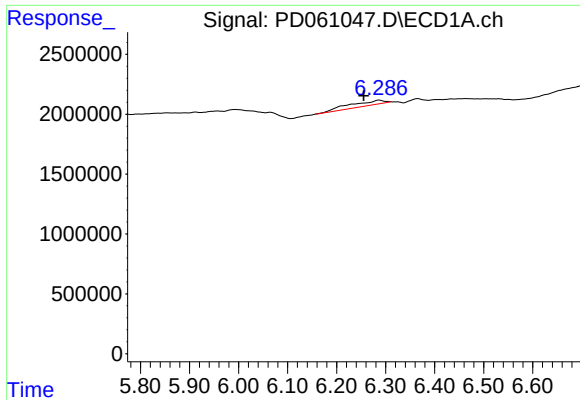
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.770 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

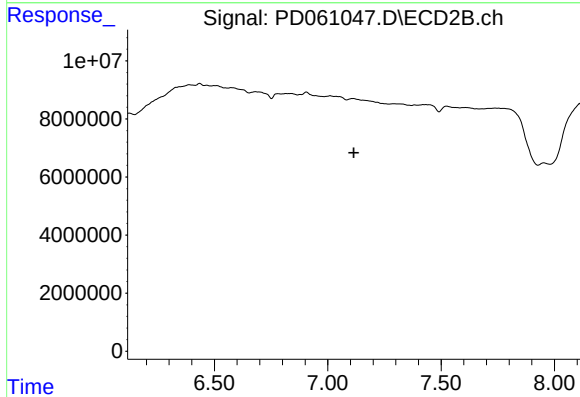
R.T.: 6.436 min
Delta R.T.: 0.020 min
Response: 1104137
Conc: 20.26 ng/ml



#24 Toxaphene-3

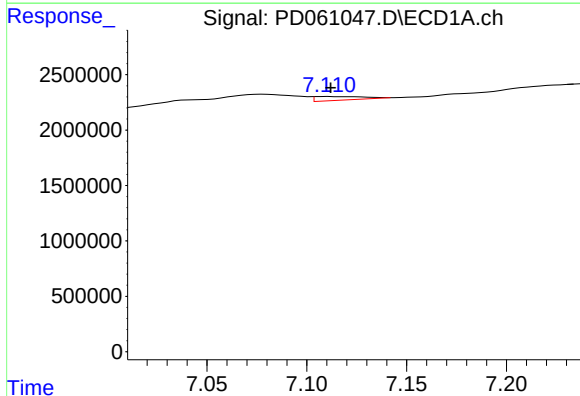
R.T.: 6.287 min
Delta R.T.: 0.031 min
Response: 2121340
Conc: 153.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



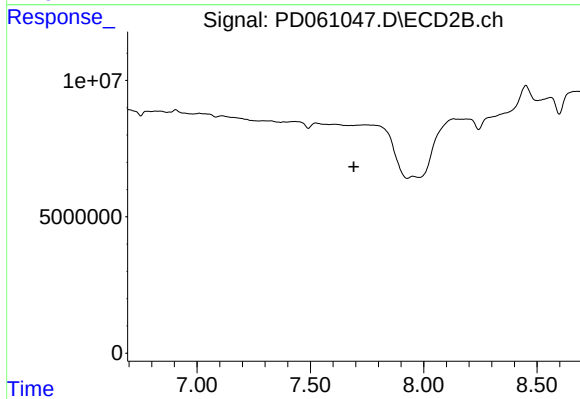
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



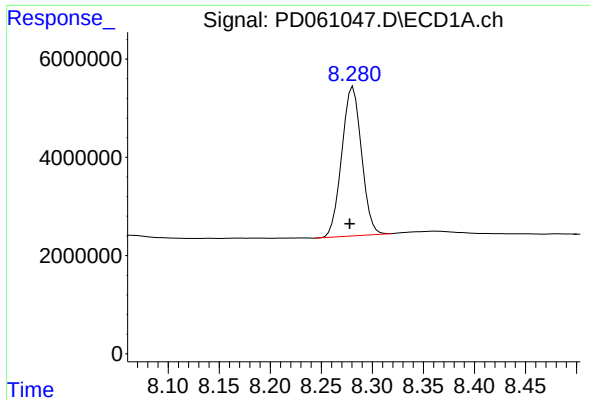
#26 Toxaphene-5

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 554664
Conc: 15.96 ng/ml



#26 Toxaphene-5

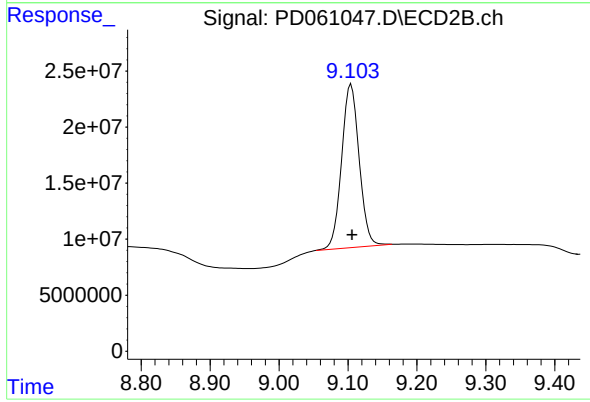
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: 0.003 min
Response: 40778041
Conc: 32.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.001 min
Response: 258953685
Conc: 38.13 ng/ml