

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020624\
 Data File : PD081144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 20:54
 Operator : AR\AJ
 Sample : P1367-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EB-7-5-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 00:07:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.795	27249679	46673586	19.196	19.511
28)	SA Decachlor...	9.110	7.932	42402398	54981327	21.070	20.642
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	103504	N.D.	0.027 #
3)	MA gamma-BHC...	0.000	3.638	0	354369	N.D.	0.095 #
4)	MA Heptachlor	4.960	0.000	210464	0	0.085	N.D. #
5)	MB Aldrin	0.000	4.254	0	410176	N.D.	0.113 #
7)	B delta-BHC	4.793	0.000	14625508	0	5.830	N.D. #
10)	B gamma-Chl...	5.944f	0.000	975420	0	0.446	N.D. #
11)	B alpha-Chl...	0.000	5.039f	0	457794	N.D.	0.140 #
13)	MA Dieldrin	6.392	0.000	476557	0	0.216	N.D. #
14)	MA Endrin	0.000	5.676f	0	359665	N.D.	0.121 #
15)	B Endosulfa...	6.852f	0.000	267570	0	0.138	N.D. #
21)	B Endrin ke...	7.709f	0.000	241780	0	0.116	N.D. #
22)	Mirex	8.182f	0.000	196213	0	0.119	N.D. #
26)	Chlordane-4	0.000	5.039f	0	457794	N.D.	1.441 #
27)	Chlordane-5	6.907	0.000	244887	0	3.508	N.D. #

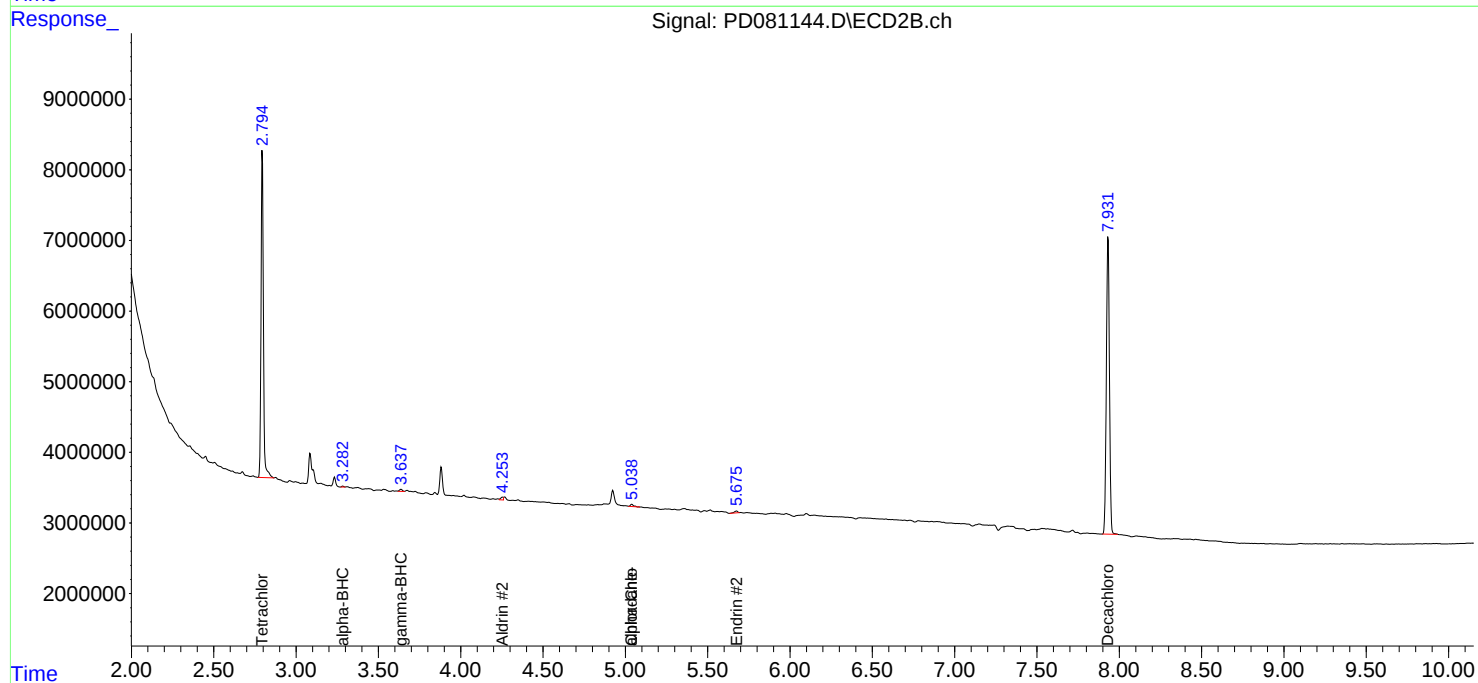
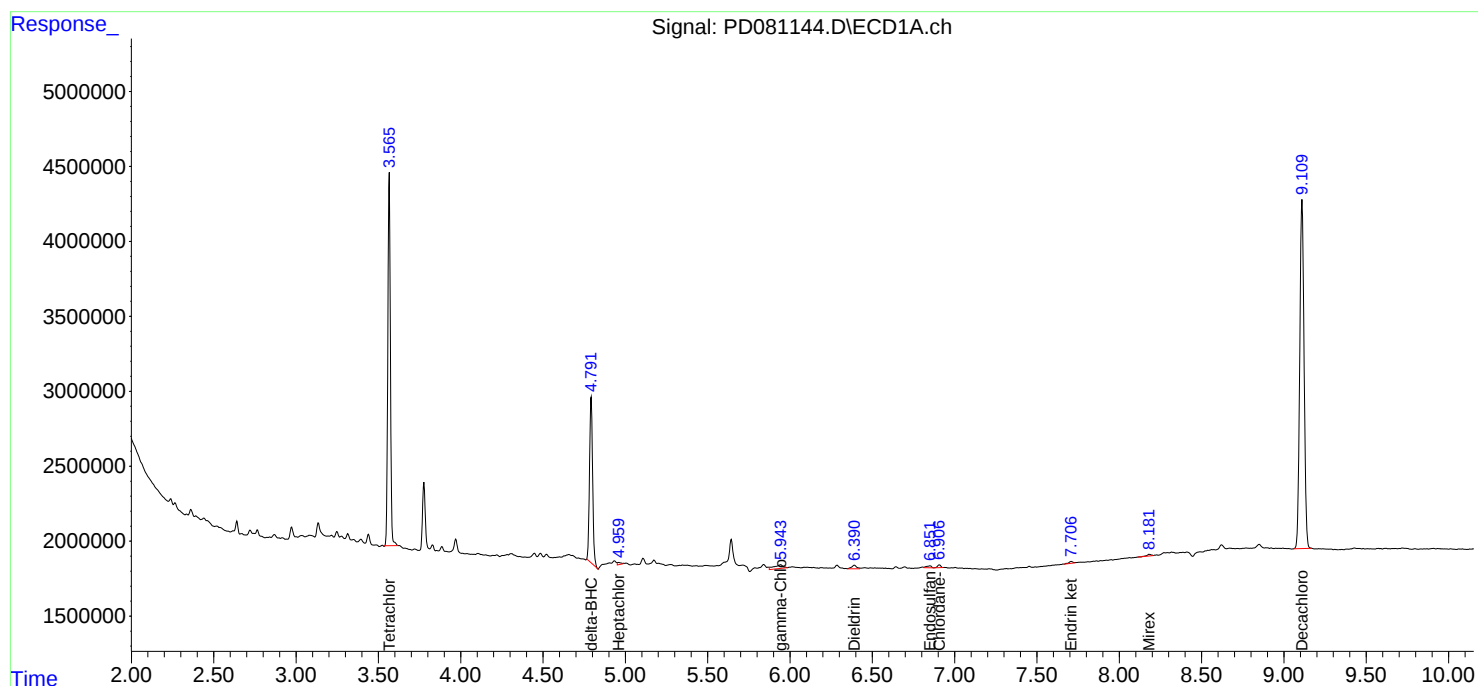
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

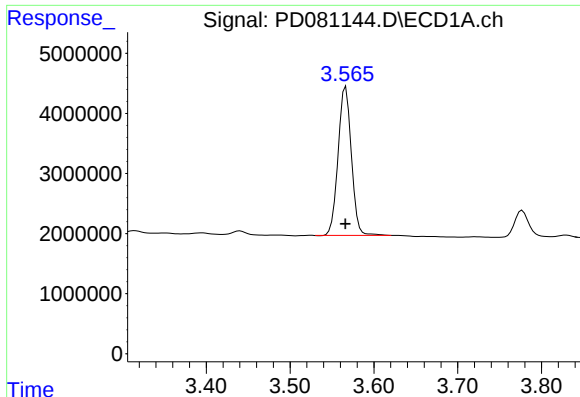
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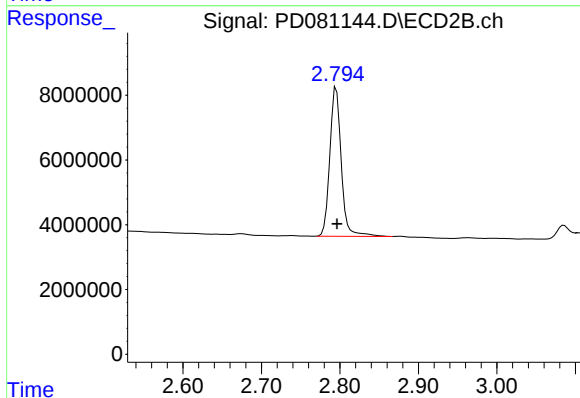




#1 Tetrachloro-m-xylene

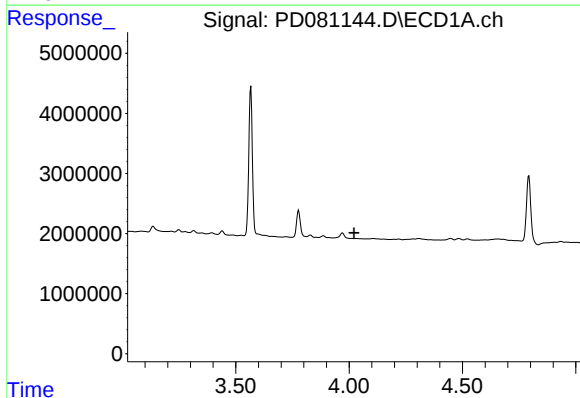
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 27249679
Conc: 19.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



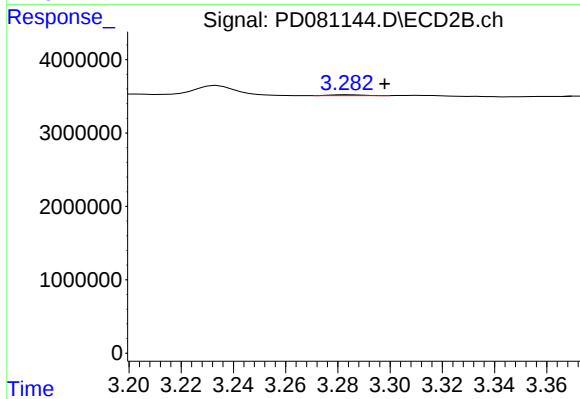
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 46673586
Conc: 19.51 ng/ml



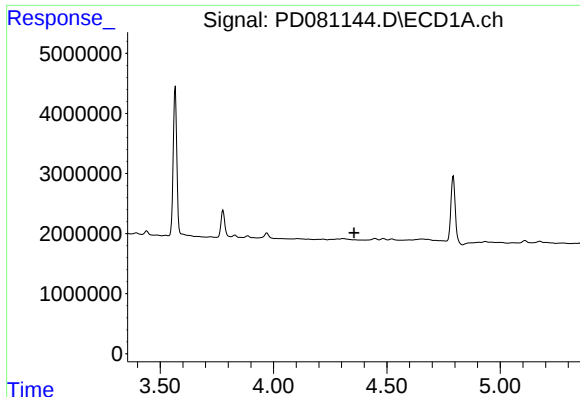
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

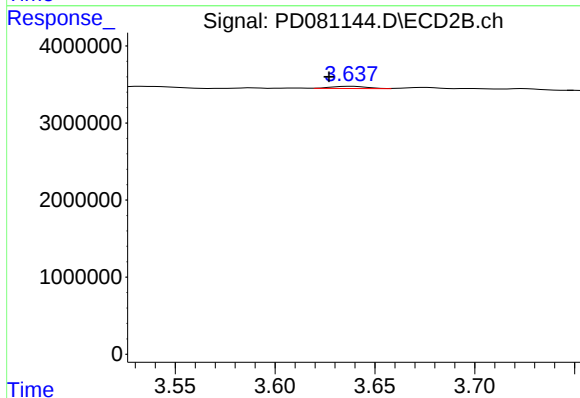
R.T.: 3.284 min
Delta R.T.: -0.014 min
Response: 103504
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

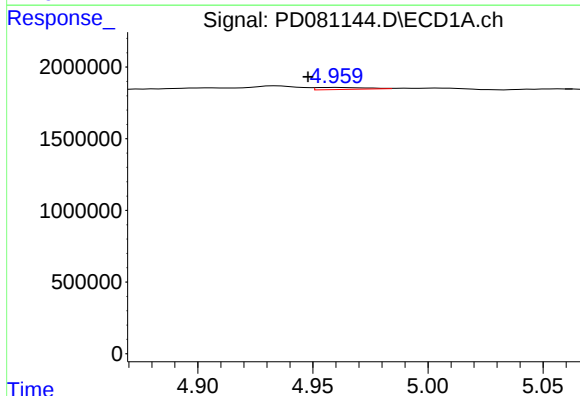
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



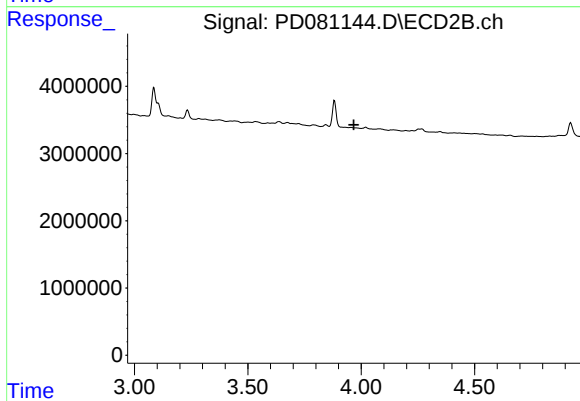
#3 gamma-BHC (Lindane)

R.T.: 3.638 min
Delta R.T.: 0.011 min
Response: 354369
Conc: 0.09 ng/ml



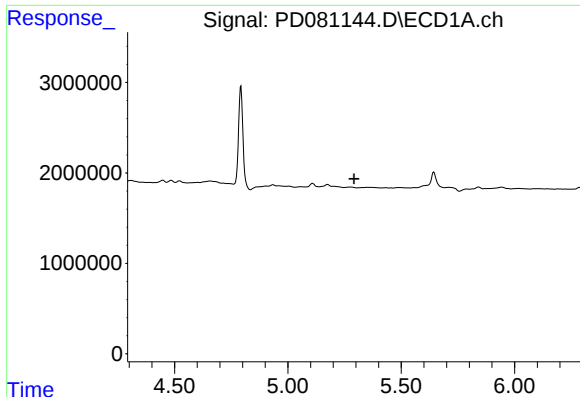
#4 Heptachlor

R.T.: 4.960 min
Delta R.T.: 0.013 min
Response: 210464
Conc: 0.09 ng/ml



#4 Heptachlor

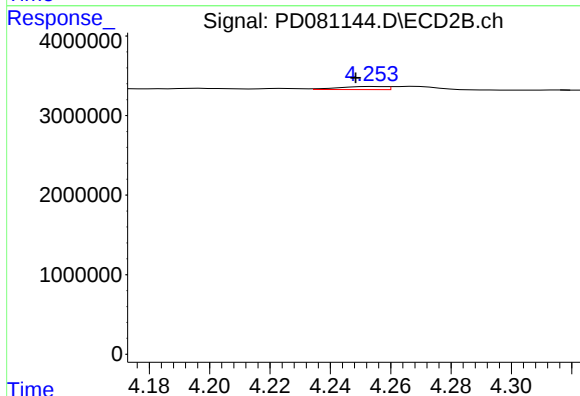
R.T.: 0.000 min
Exp R.T.: 3.968 min
Response: 0
Conc: N.D.



#5 Aldrin

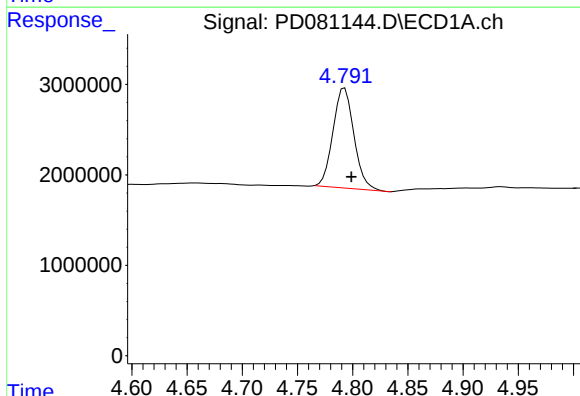
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



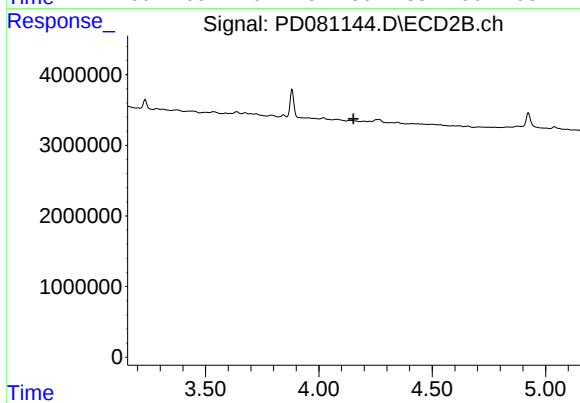
#5 Aldrin

R.T.: 4.254 min
Delta R.T.: 0.006 min
Response: 410176
Conc: 0.11 ng/ml



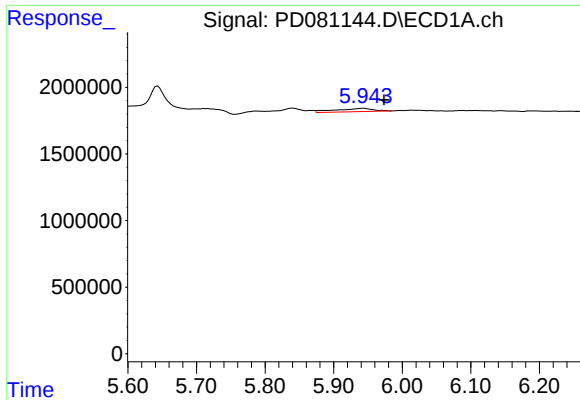
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 14625508
Conc: 5.83 ng/ml



#7 delta-BHC

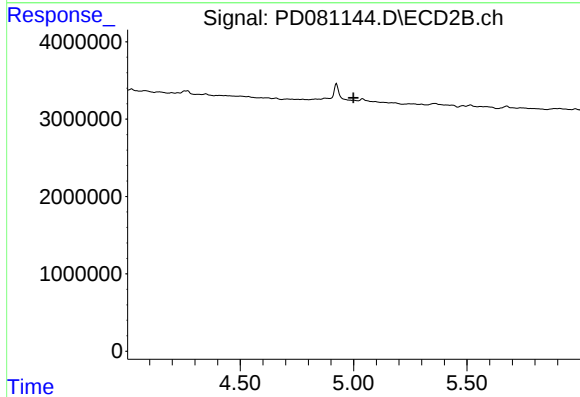
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

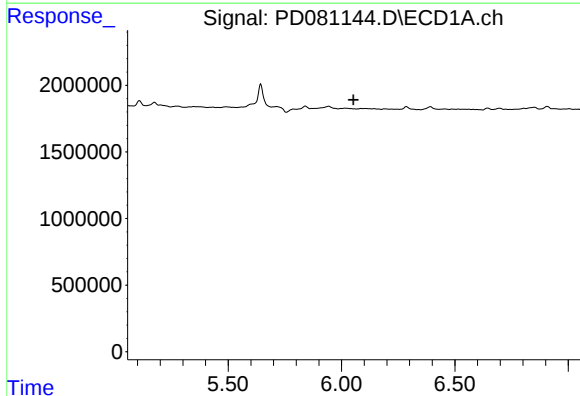
R.T.: 5.944 min
Delta R.T.: -0.030 min
Response: 975420
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



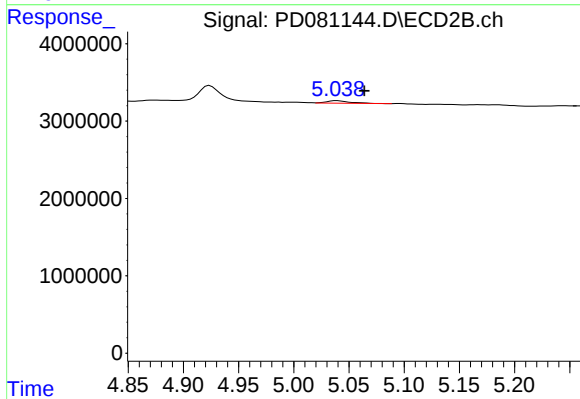
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



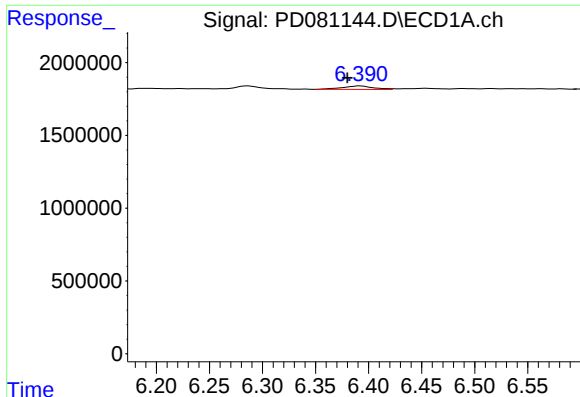
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

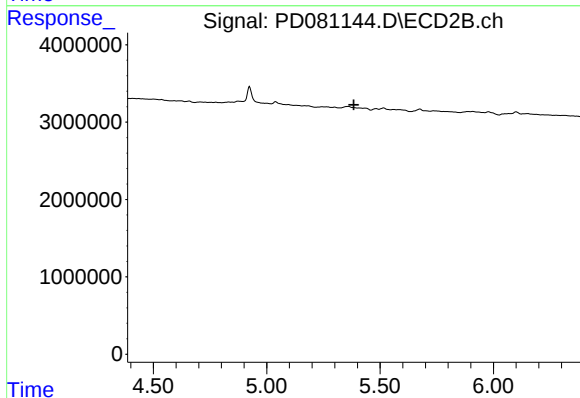
R.T.: 5.039 min
Delta R.T.: -0.025 min
Response: 457794
Conc: 0.14 ng/ml



#13 Dieldrin

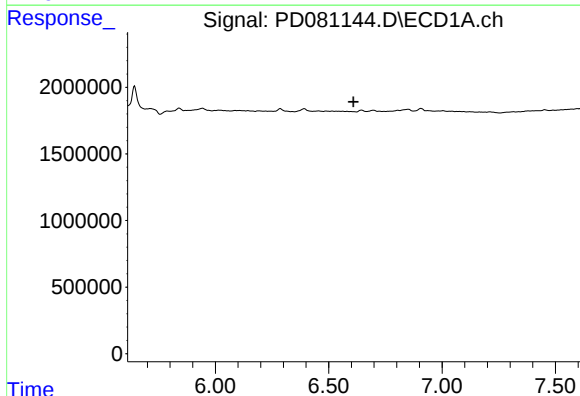
R.T.: 6.392 min
Delta R.T.: 0.012 min
Response: 476557
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



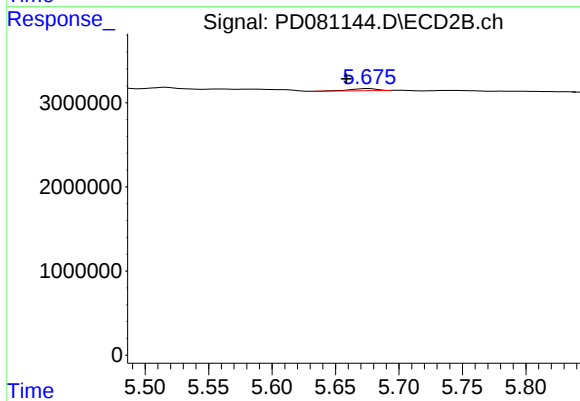
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



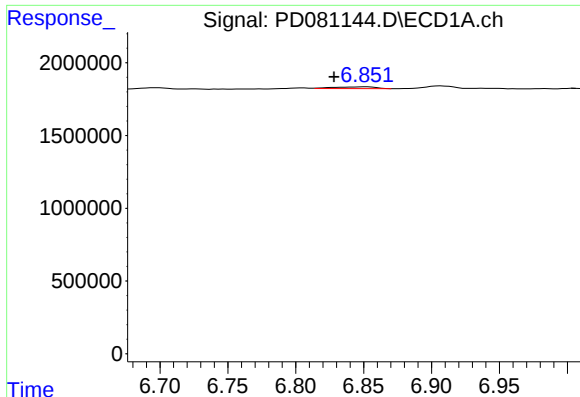
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.610 min
Response: 0
Conc: N.D.



#14 Endrin

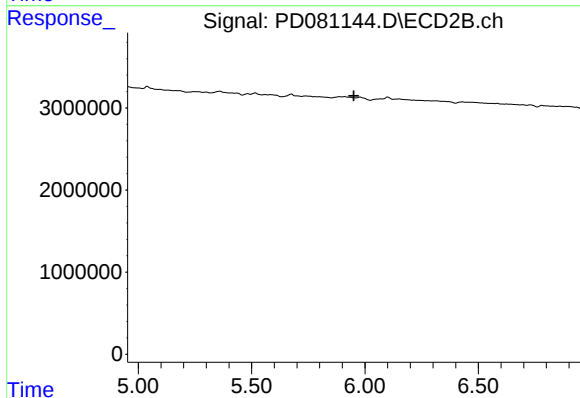
R.T.: 5.676 min
Delta R.T.: 0.017 min
Response: 359665
Conc: 0.12 ng/ml



#15 Endosulfan II

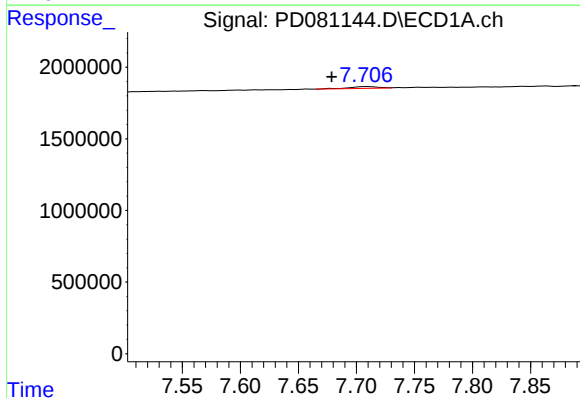
R.T.: 6.852 min
Delta R.T.: 0.024 min
Response: 267570
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



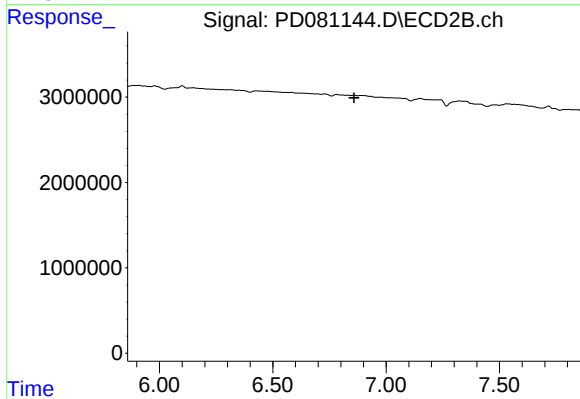
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



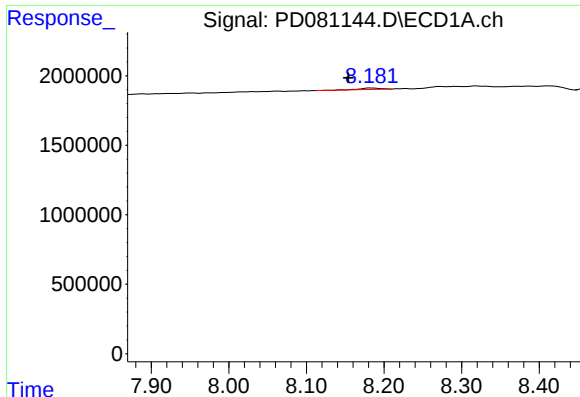
#21 Endrin ketone

R.T.: 7.709 min
Delta R.T.: 0.030 min
Response: 241780
Conc: 0.12 ng/ml



#21 Endrin ketone

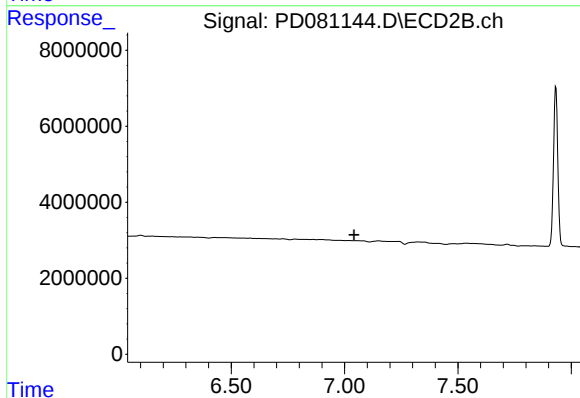
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#22 Mirex

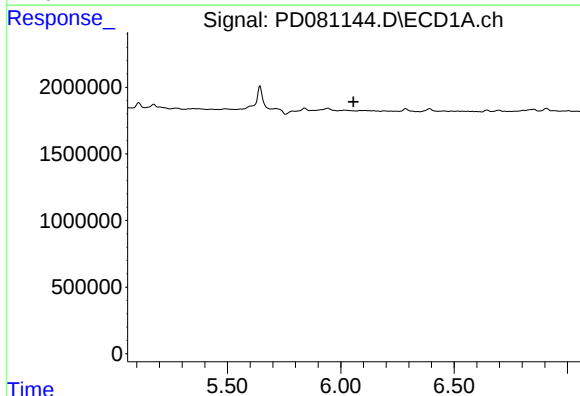
R.T.: 8.182 min
Delta R.T.: 0.028 min
Response: 196213
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



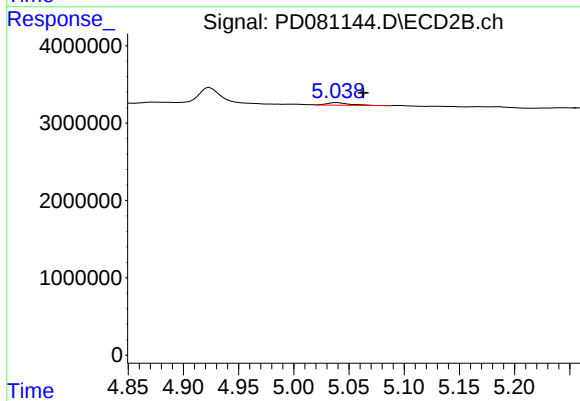
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



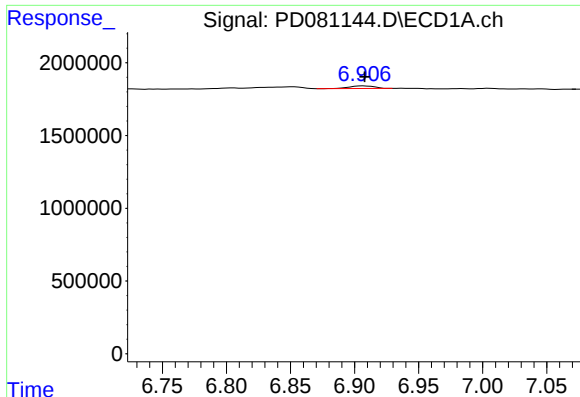
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#26 Chlordane-4

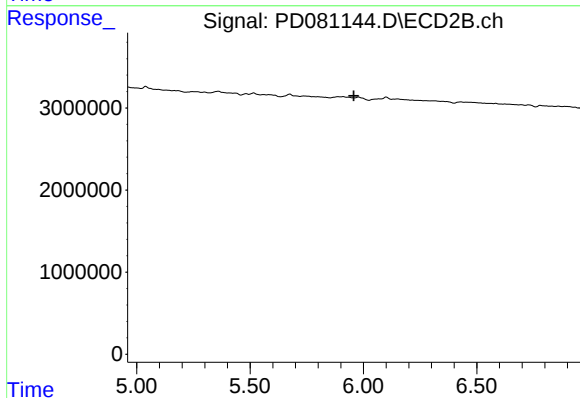
R.T.: 5.039 min
Delta R.T.: -0.024 min
Response: 457794
Conc: 1.44 ng/ml



#27 Chlordane-5

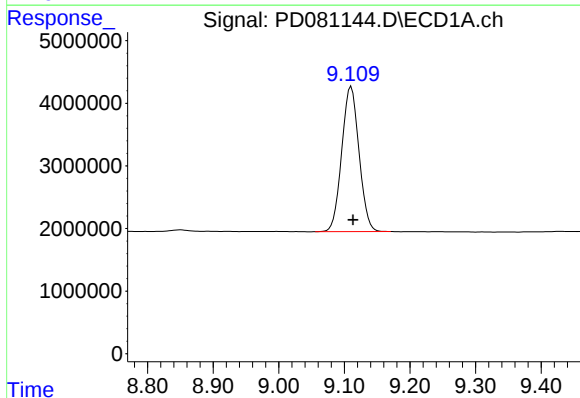
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 244887
Conc: 3.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
EB-7-5-7



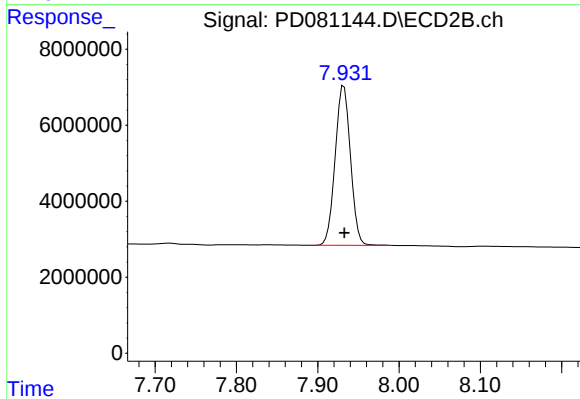
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.003 min
Response: 42402398
Conc: 21.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 54981327
Conc: 20.64 ng/ml