

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012624\
 Data File : PD080925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 11:54
 Operator : AR\AJ
 Sample : PB158616TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB158616TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 19:43:20 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	2.796	32957160	55244826	23.216	23.094
28)	SA Decachlor...	9.113	7.933	45804429	61549983	22.760	23.108
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	128629	N.D.	0.034 #
3)	MA gamma-BHC...	0.000	3.644f	0	266405	N.D.	0.071 #
7)	B delta-BHC	4.793	0.000	586366	0	0.234	N.D. #
8)	B Heptachlo...	5.715	0.000	269763	0	0.120	N.D. #
13)	MA Dieldrin	6.389	0.000	200094	0	0.091	N.D. #
15)	B Endosulfa...	6.827	0.000	157765	0	0.081	N.D. #
18)	B Endrin al...	0.000	6.148f	0	187085	N.D.	0.083 #
21)	B Endrin ke...	7.710f	0.000	191477	0	0.092	N.D. #
22)	Mirex	8.185f	0.000	114231	0	0.069	N.D. #
24)	Chlordane-2	0.000	4.349f	0	125674	N.D.	1.025 #

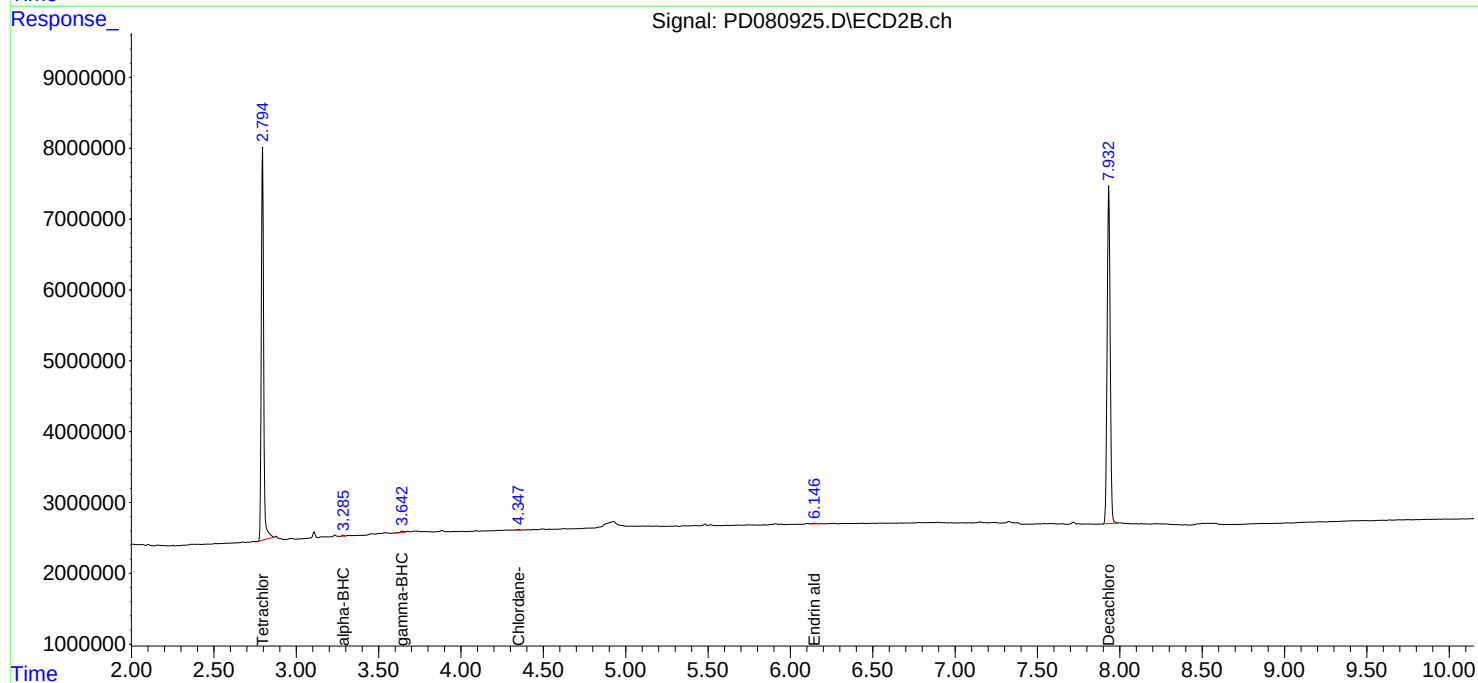
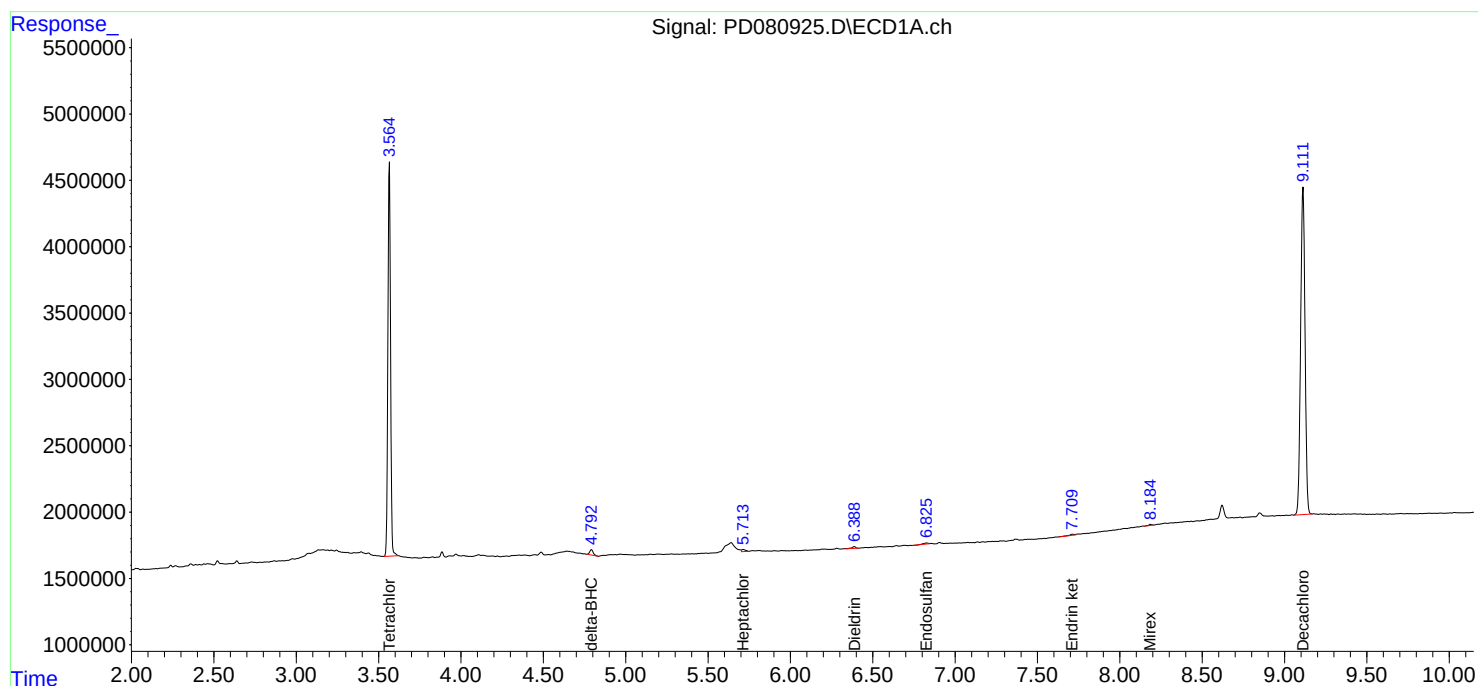
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

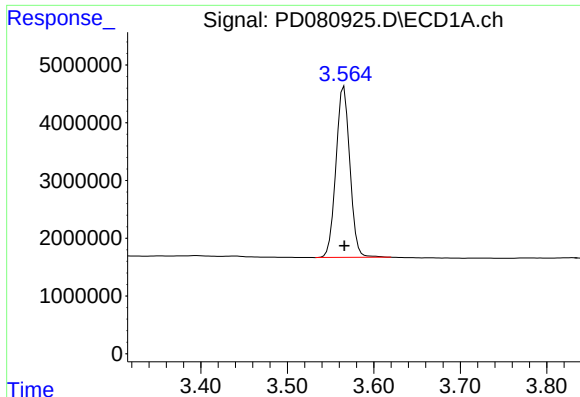
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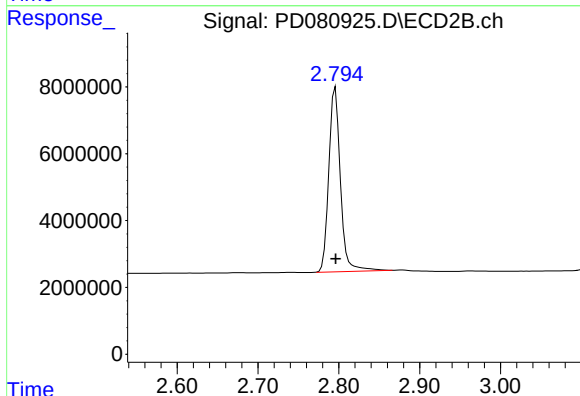




#1 Tetrachloro-m-xylene

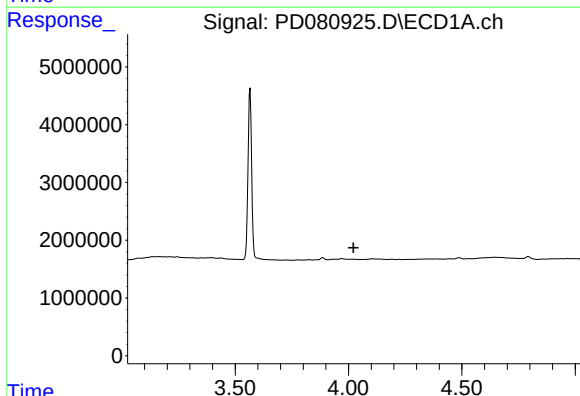
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 32957160
Conc: 23.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158616TB



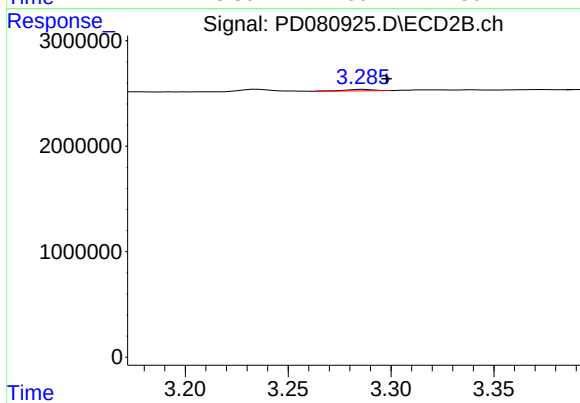
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 55244826
Conc: 23.09 ng/ml



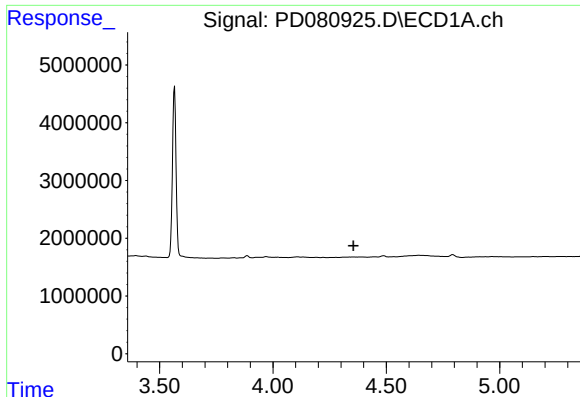
#2 alpha-BHC

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



#2 alpha-BHC

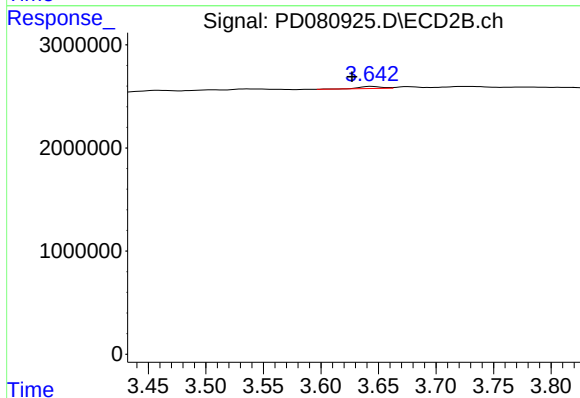
R.T.: 3.287 min
Delta R.T.: -0.011 min
Response: 128629
Conc: 0.03 ng/ml



#3 gamma-BHC (Lindane)

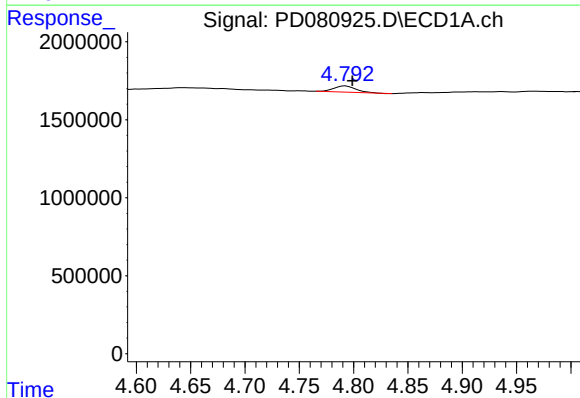
R.T.: 0.000 min
Exp R.T.: 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158616TB



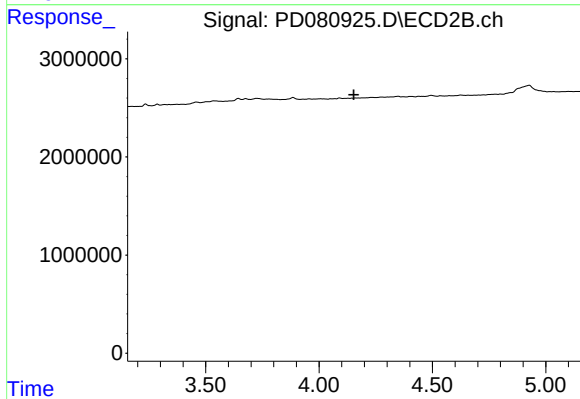
#3 gamma-BHC (Lindane)

R.T.: 3.644 min
Delta R.T.: 0.017 min
Response: 266405
Conc: 0.07 ng/ml



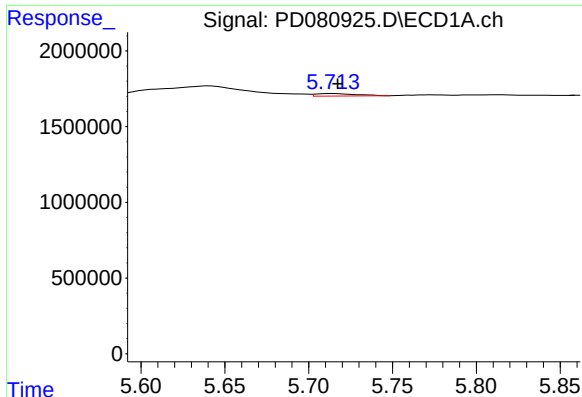
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 586366
Conc: 0.23 ng/ml



#7 delta-BHC

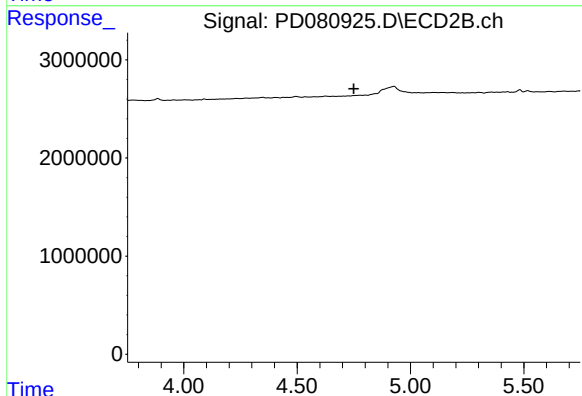
R.T.: 0.000 min
Exp R.T.: 4.153 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

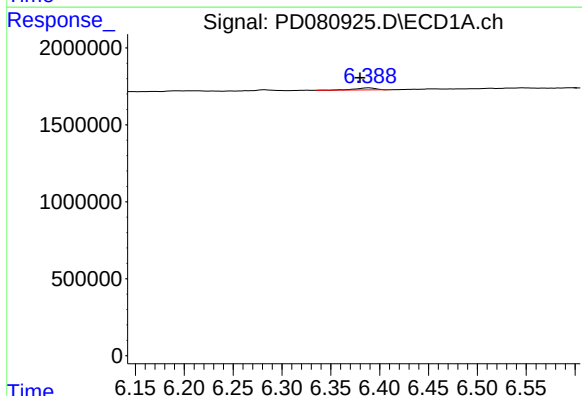
R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 269763
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158616TB



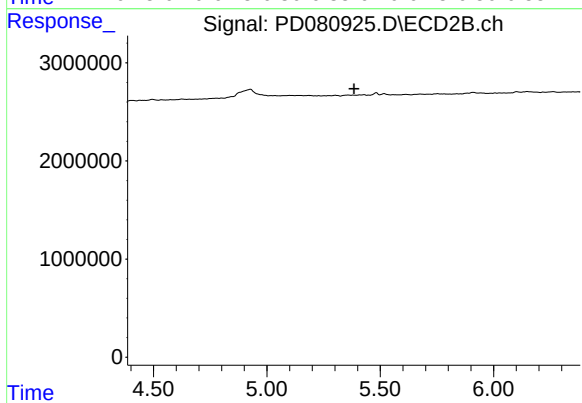
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



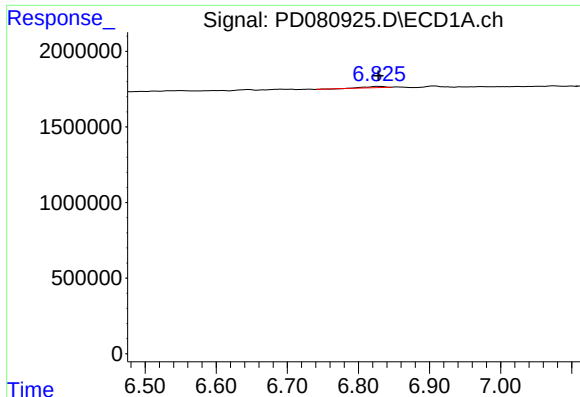
#13 Dieldrin

R.T.: 6.389 min
Delta R.T.: 0.009 min
Response: 200094
Conc: 0.09 ng/ml



#13 Dieldrin

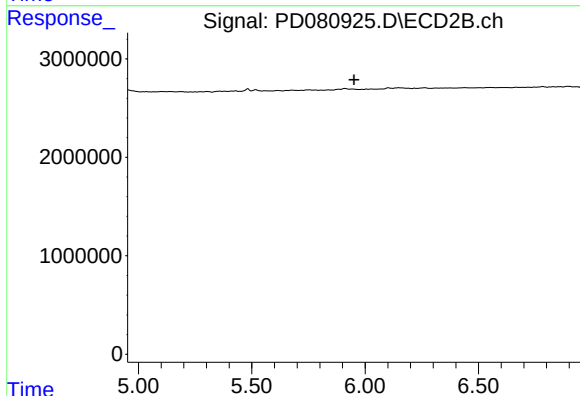
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#15 Endosulfan II

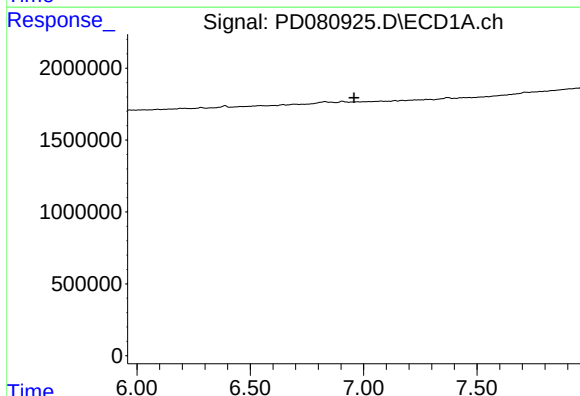
R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 157765
Conc: 0.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158616TB



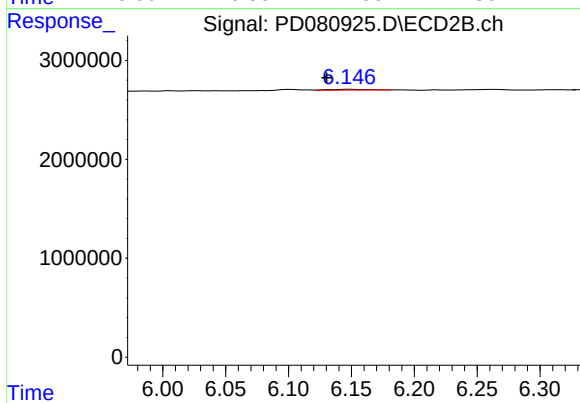
#15 Endosulfan II

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



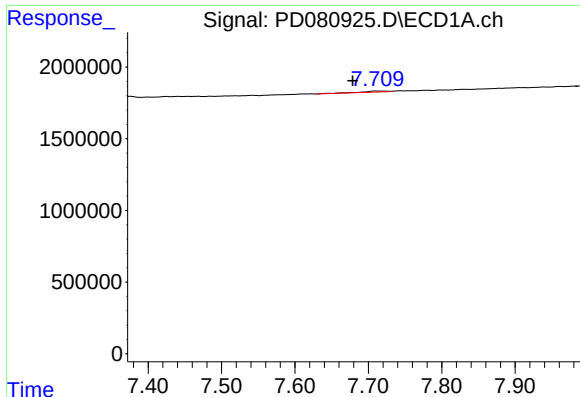
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

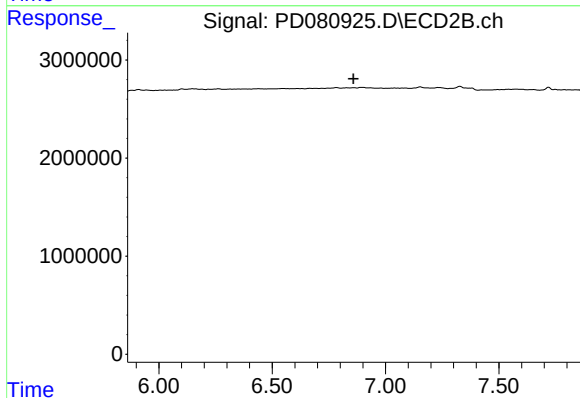
R.T.: 6.148 min
Delta R.T.: 0.017 min
Response: 187085
Conc: 0.08 ng/ml



#21 Endrin ketone

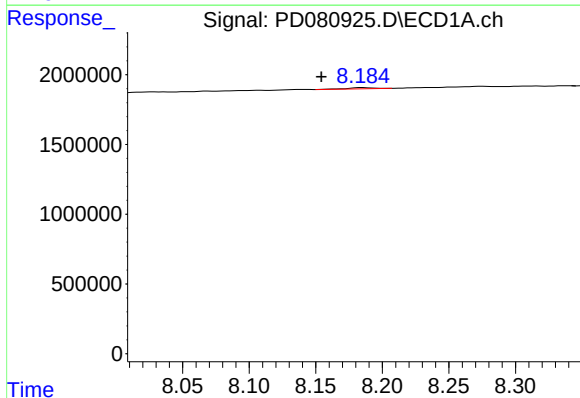
R.T.: 7.710 min
Delta R.T.: 0.032 min
Response: 191477
Conc: 0.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB158616TB



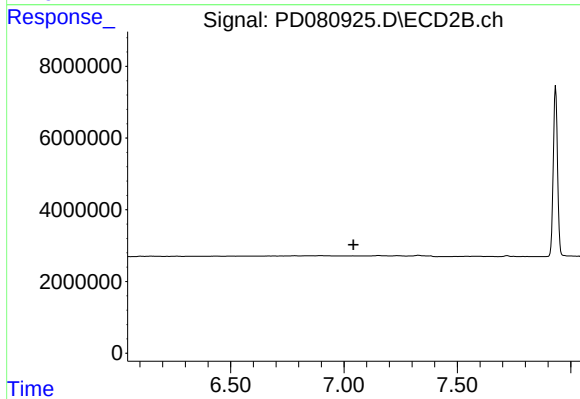
#21 Endrin ketone

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



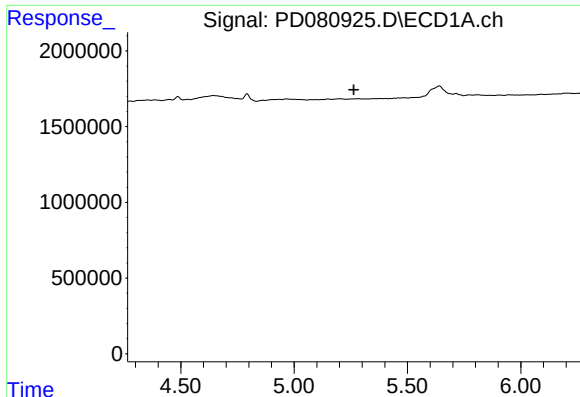
#22 Mirex

R.T.: 8.185 min
Delta R.T.: 0.031 min
Response: 114231
Conc: 0.07 ng/ml



#22 Mirex

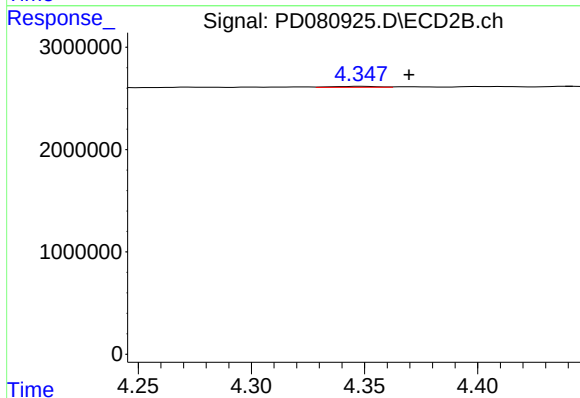
R.T.: 0.000 min
Exp R.T. : 7.042 min
Response: 0
Conc: N.D.



#24 Chlordane-2

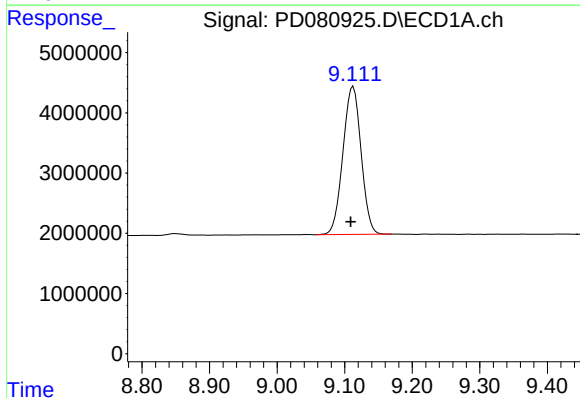
R.T.: 0.000 min
Exp R.T.: 5.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB158616TB



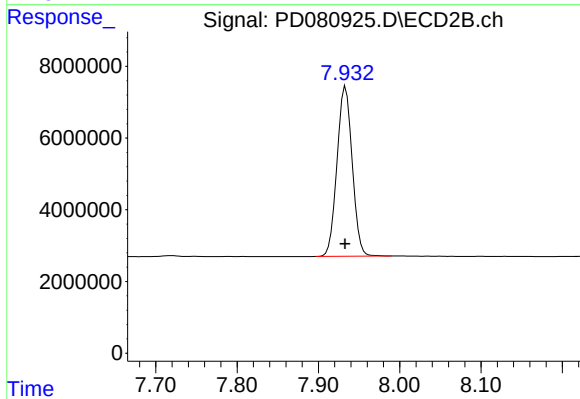
#24 Chlordane-2

R.T.: 4.349 min
Delta R.T.: -0.021 min
Response: 125674
Conc: 1.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.004 min
Response: 45804429
Conc: 22.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 61549983
Conc: 23.11 ng/ml