

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052224\
 Data File : PD082933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 13:31
 Operator : AR\AJ
 Sample : PB160997BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB160997BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 01:19:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 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...	3.576	2.777	32203016	93706808	20.800	23.644
28)	SA Decachlor...	9.137	7.907	41586006	85515442	20.825	22.124
Target Compounds							
2)	A alpha-BHC	0.000	3.263	0	285276	N.D.	0.046 #
3)	MA gamma-BHC...	0.000	3.620f	0	940816	N.D.	0.159 #
7)	B delta-BHC	4.806	4.129	2648775	362998	1.066	0.063 #
9)	A Endosulfan I	6.116	0.000	87074	0	0.040	N.D. #
11)	B alpha-Chl...	6.078f	0.000	107859	0	0.048	N.D. #
17)	MA 4,4'-DDT	0.000	6.030	0	120823	N.D.	0.032 #
18)	B Endrin al...	0.000	6.103	0	373281	N.D.	0.120 #
19)	B Endosulfa...	0.000	6.328	0	251711	N.D.	0.063 #
20)	A Methoxychlor	0.000	6.609	0	76452	N.D.	0.038 #
21)	B Endrin ke...	7.676	6.833	84687	135498	0.044	0.030 #
22)	Mirex	8.193f	7.010	44684	39255	0.029	0.011 #
26)	Chlordane-4	6.078	0.000	107859	0	0.230	N.D. #

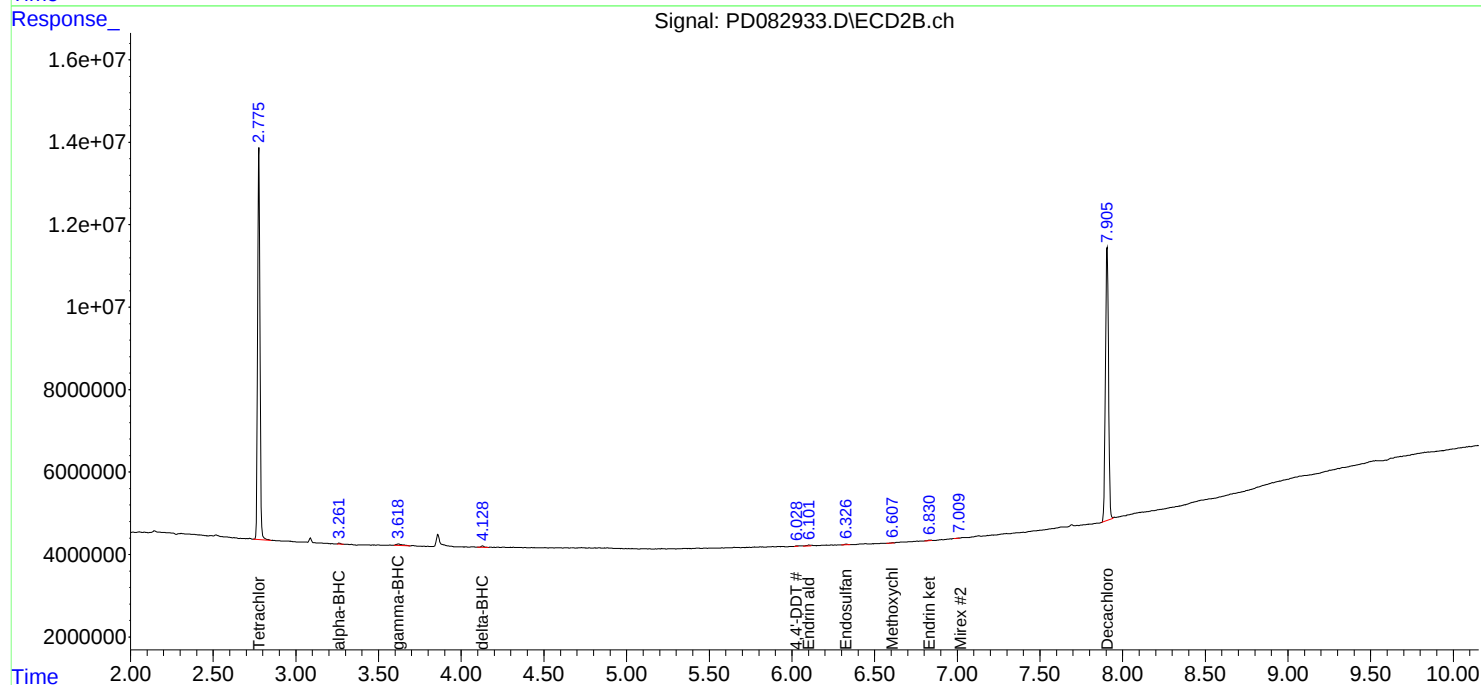
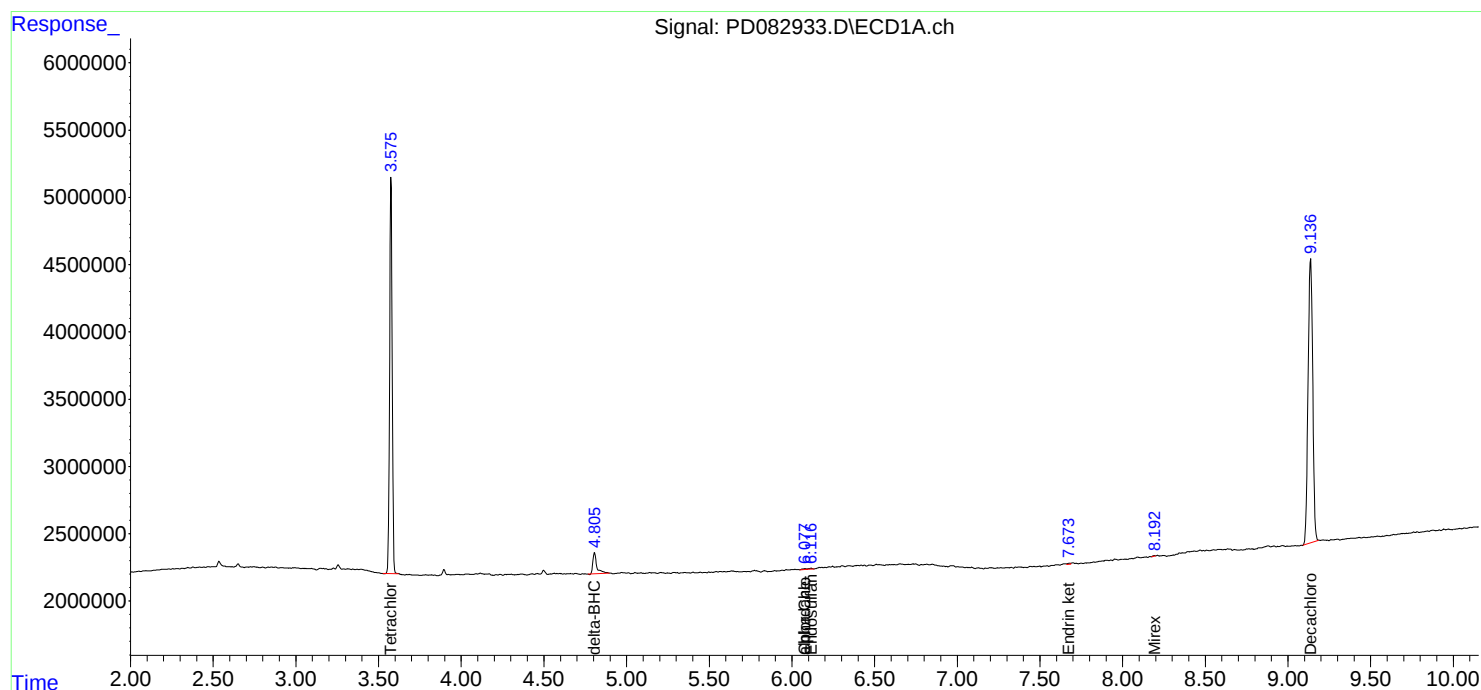
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

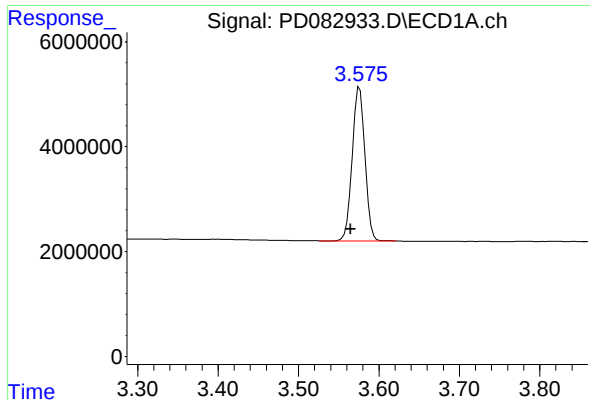
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052224\
Data File : PD082933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 13:31
Operator : AR\AJ
Sample : PB160997BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB160997BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 01:19:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
Quant Title : GC Extractables
QLast Update : Mon May 13 15:39:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

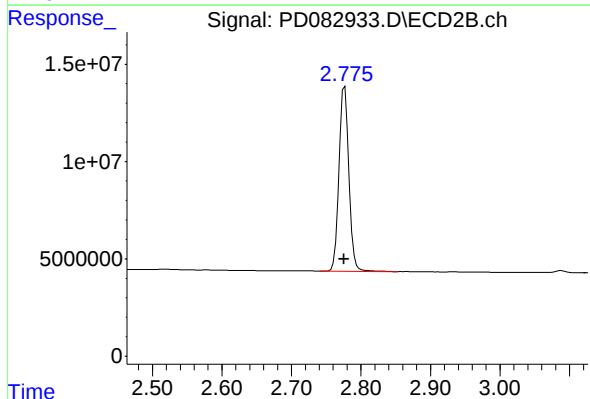




#1 Tetrachloro-m-xylene

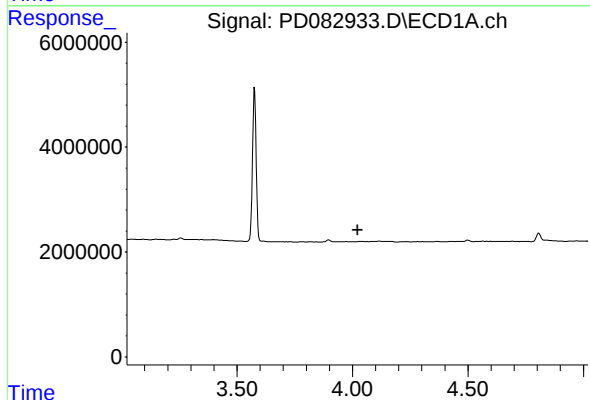
R.T.: 3.576 min
Delta R.T.: 0.011 min
Response: 32203016
Conc: 20.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160997BL



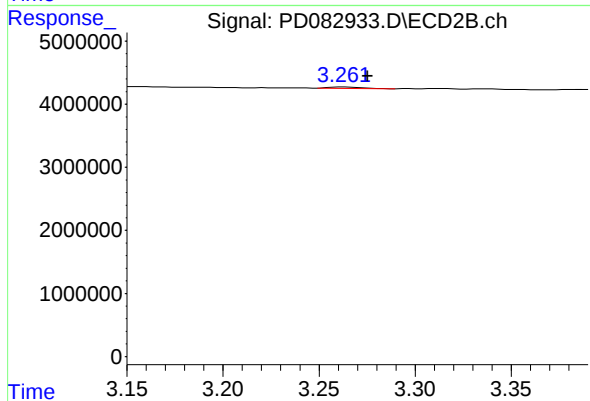
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.001 min
Response: 93706808
Conc: 23.64 ng/ml



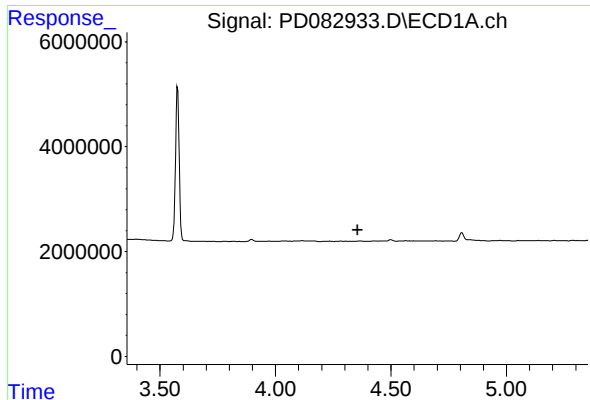
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

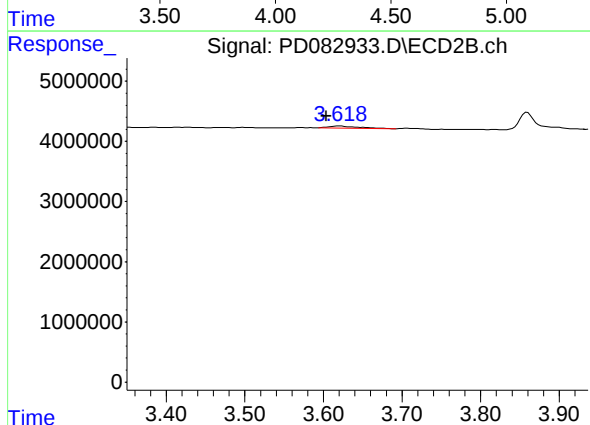
R.T.: 3.263 min
Delta R.T.: -0.012 min
Response: 285276
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

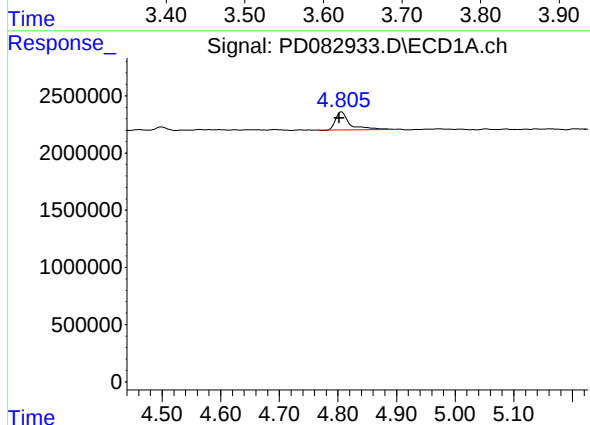
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160997BL



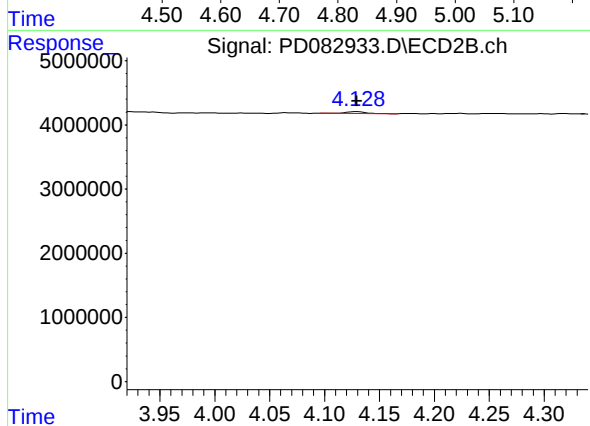
#3 gamma-BHC (Lindane)

R.T.: 3.620 min
Delta R.T.: 0.016 min
Response: 940816
Conc: 0.16 ng/ml



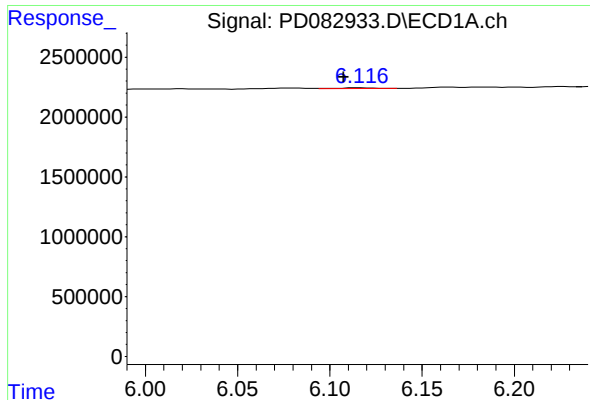
#7 delta-BHC

R.T.: 4.806 min
Delta R.T.: 0.004 min
Response: 2648775
Conc: 1.07 ng/ml



#7 delta-BHC

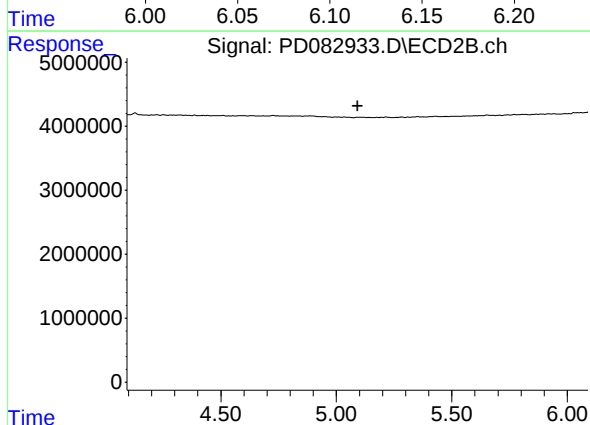
R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 362998
Conc: 0.06 ng/ml



#9 Endosulfan I

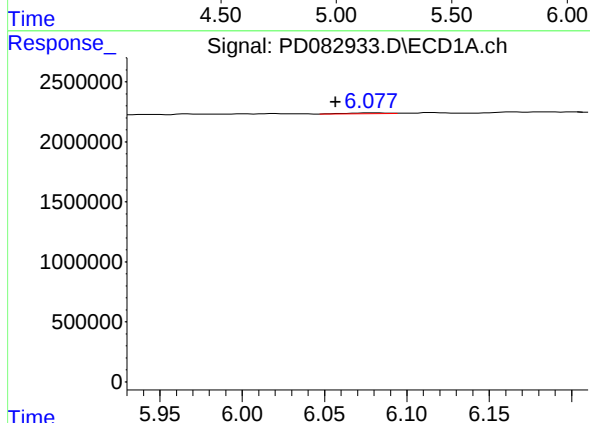
R.T.: 6.116 min
Delta R.T.: 0.009 min
Response: 87074
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160997BL



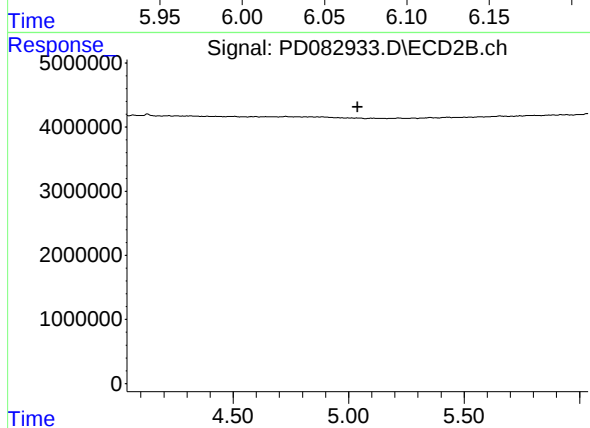
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.093 min
Response: 0
Conc: N.D.



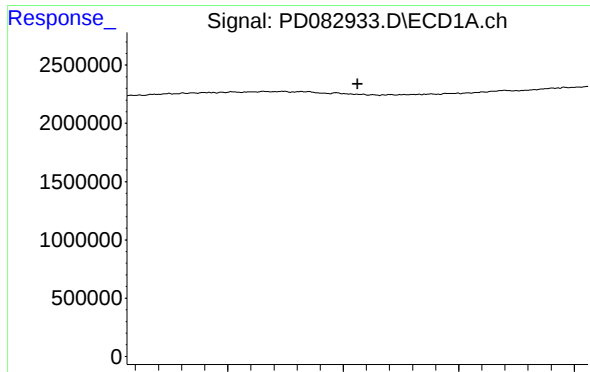
#11 alpha-Chlordane

R.T.: 6.078 min
Delta R.T.: 0.021 min
Response: 107859
Conc: 0.05 ng/ml



#11 alpha-Chlordane

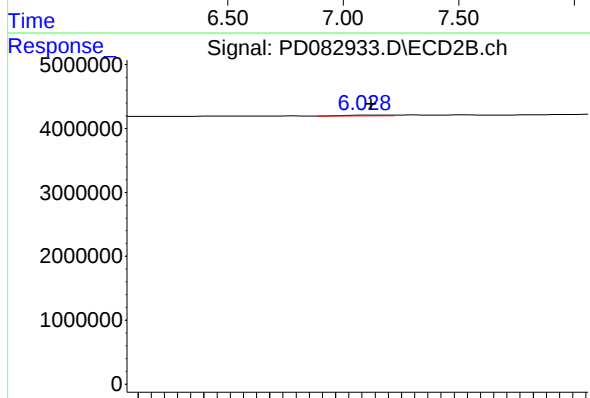
R.T.: 0.000 min
Exp R.T.: 5.038 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

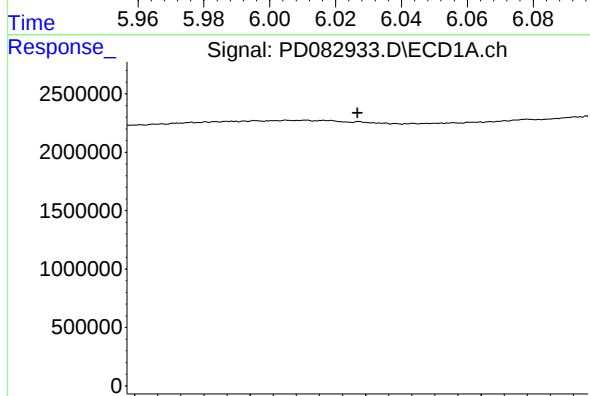
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160997BL



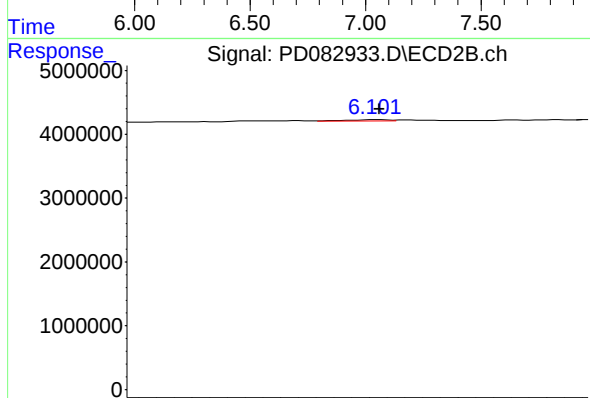
#17 4,4'-DDT

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 120823
Conc: 0.03 ng/ml



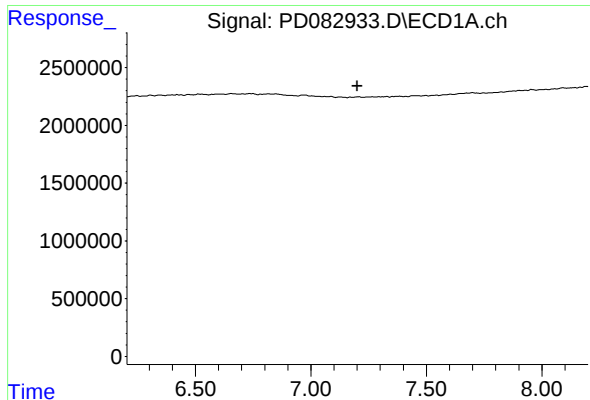
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

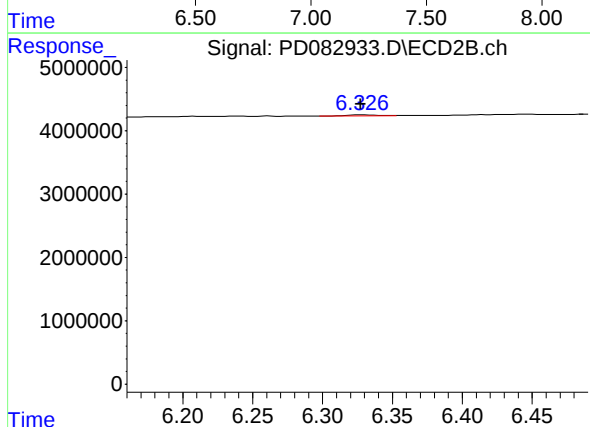
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 373281
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

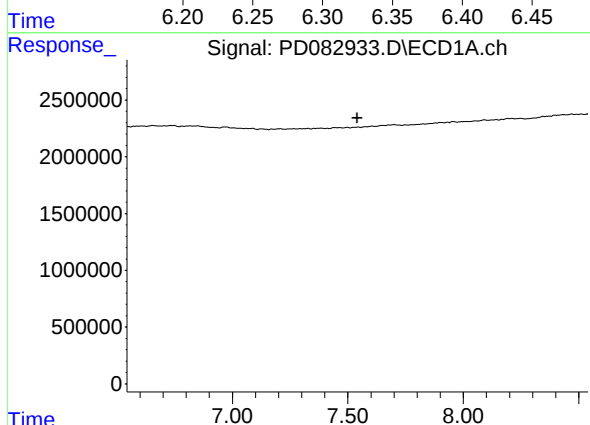
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160997BL



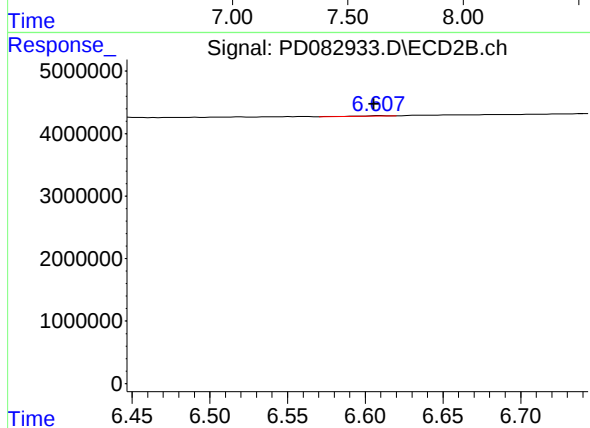
#19 Endosulfan Sulfate

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 251711
Conc: 0.06 ng/ml



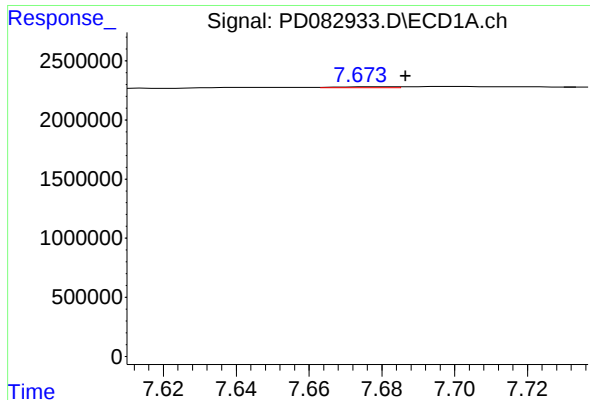
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

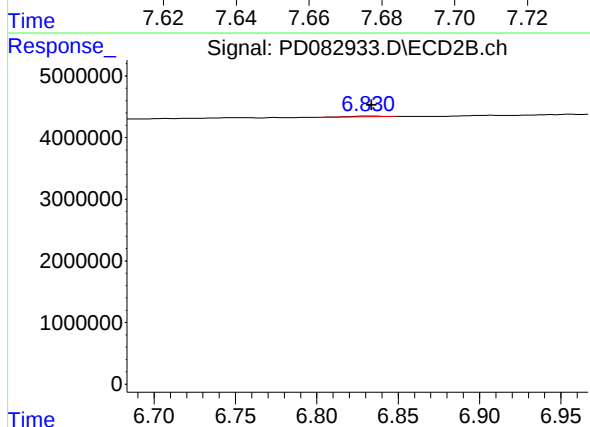
R.T.: 6.609 min
Delta R.T.: 0.003 min
Response: 76452
Conc: 0.04 ng/ml



#21 Endrin ketone

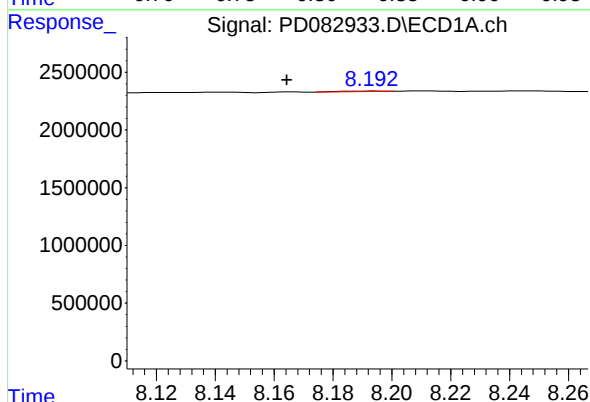
R.T.: 7.676 min
Delta R.T.: -0.011 min
Response: 84687
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160997BL



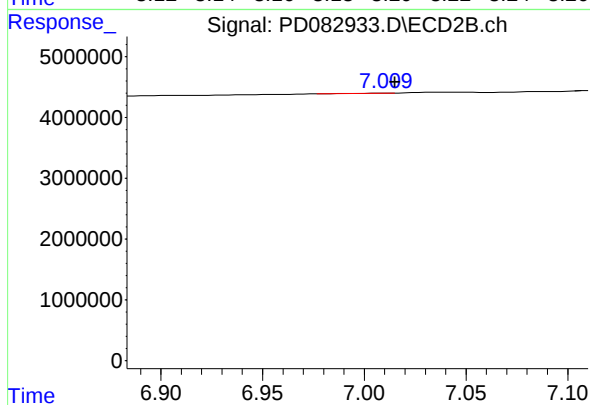
#21 Endrin ketone

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 135498
Conc: 0.03 ng/ml



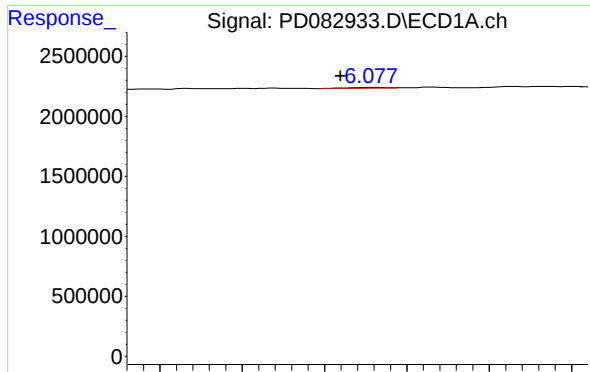
#22 Mirex

R.T.: 8.193 min
Delta R.T.: 0.028 min
Response: 44684
Conc: 0.03 ng/ml



#22 Mirex

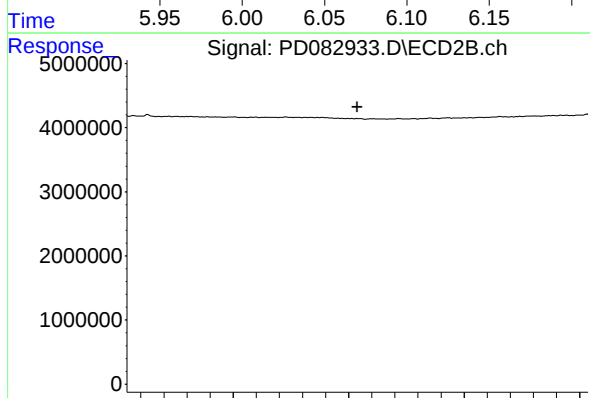
R.T.: 7.010 min
Delta R.T.: -0.005 min
Response: 39255
Conc: 0.01 ng/ml



#26 Chlordane-4

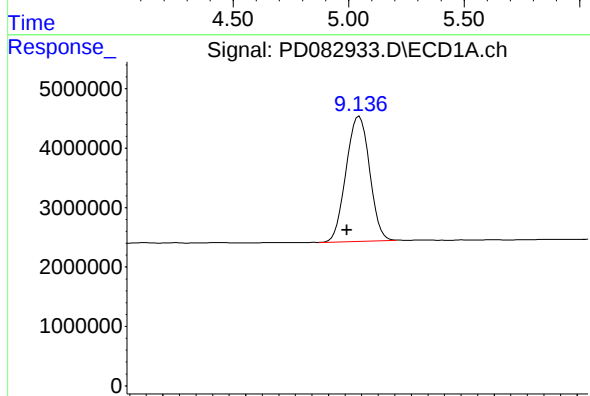
R.T.: 6.078 min
Delta R.T.: 0.018 min
Response: 107859
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160997BL



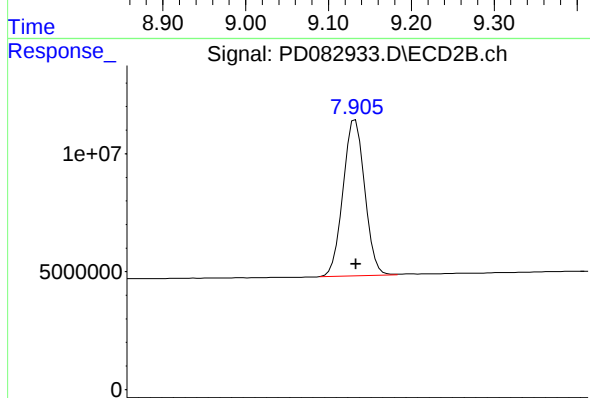
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: 0.015 min
Response: 41586006
Conc: 20.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 85515442
Conc: 22.12 ng/ml