

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032822\
 Data File : PD068812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 16:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:50:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.447	4.173	26126932	217.1E6	21.518	22.703
28)	SA Decachlor...	8.207	9.370	26982112	125.7E6	21.357	22.175
Target Compounds							
2)	A alpha-BHC	0.000	4.557	0	144385	N.D.	0.010 #
5)	MB Aldrin	0.000	5.706	0	198122	N.D.	0.017 #
7)	B delta-BHC	0.000	5.227f	0	2041253	N.D.	0.170 #
8)	B Heptachlo...	0.000	6.095	0	9570447	N.D.	0.916 #
10)	B gamma-Chl...	0.000	6.327	0	2641146	N.D.	0.256 #
14)	MA Endrin	6.012	0.000	382782	0	0.291	N.D. #
15)	B Endosulfa...	0.000	7.129	0	350445	N.D.	0.046 #
17)	MA 4,4'-DDT	0.000	7.320f	0	162178	N.D.	0.022 #
18)	B Endrin al...	0.000	7.283f	0	139392	N.D.	0.023 #
21)	B Endrin ke...	0.000	7.969	0	1306496	N.D.	0.169 #
22)	Mirex	0.000	8.424	0	120727	N.D.	0.022 #
23)	Chlordane-1	4.344f	5.227f	193376	2041253	4.557	5.174
25)	Chlordane-3	0.000	6.327	0	2641146	N.D.	1.966 #

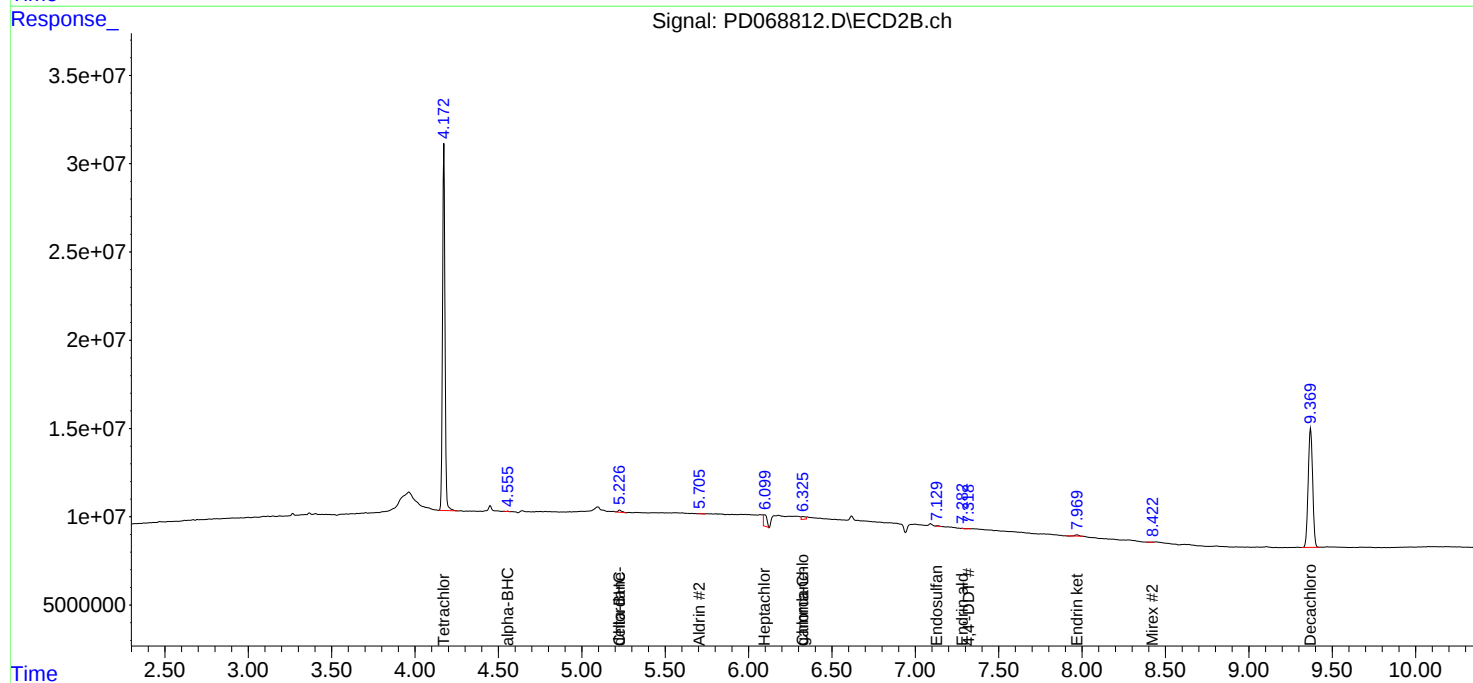
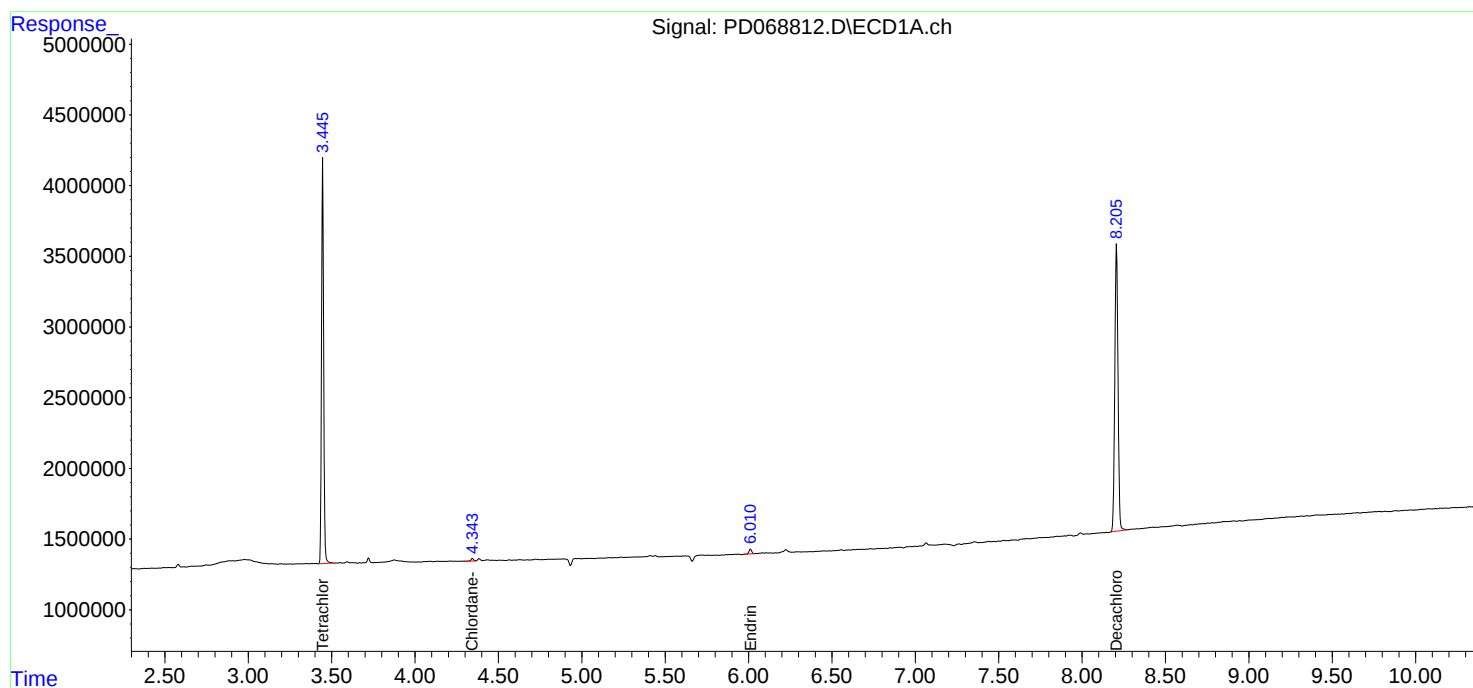
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

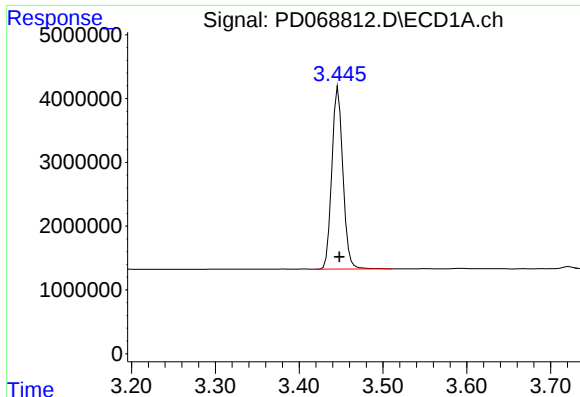
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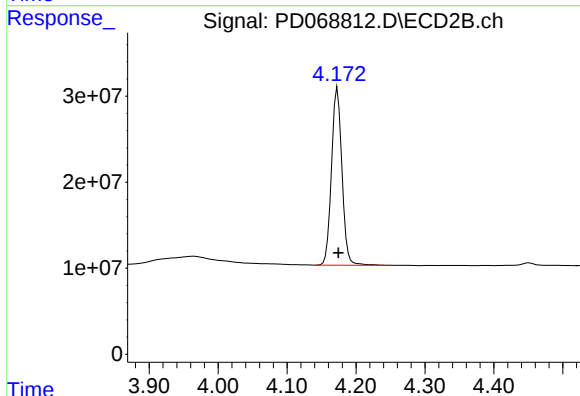




#1 Tetrachloro-m-xylene

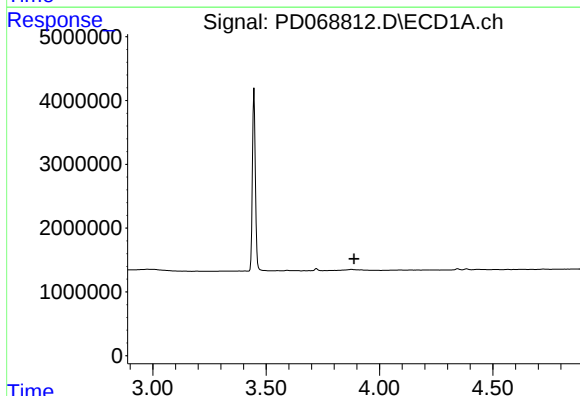
R.T.: 3.447 min
Delta R.T.: -0.001 min
Response: 26126932
Conc: 21.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



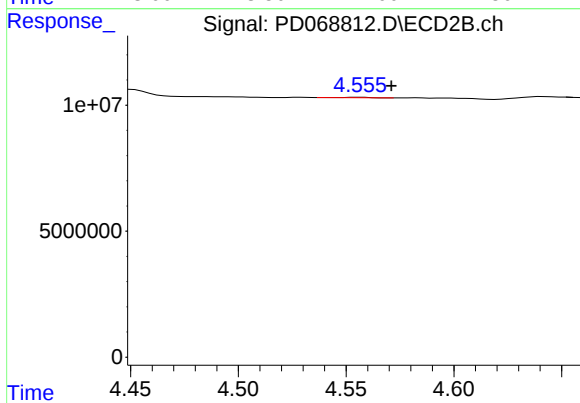
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 217060834
Conc: 22.70 ng/ml



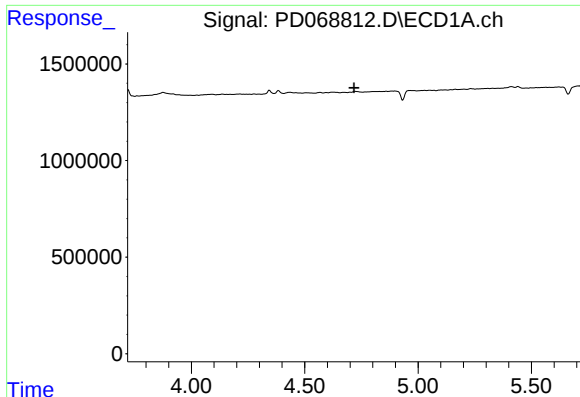
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#2 alpha-BHC

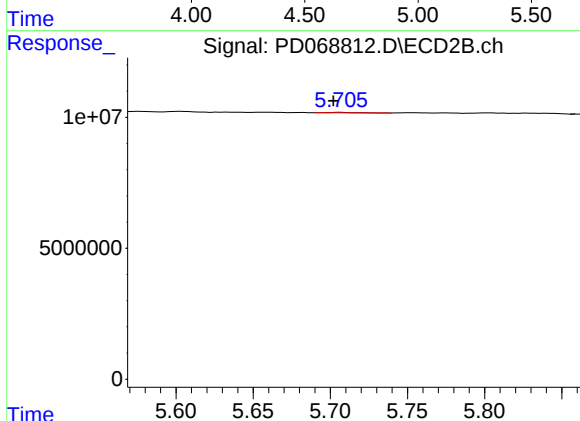
R.T.: 4.557 min
Delta R.T.: -0.014 min
Response: 144385
Conc: 0.01 ng/ml



#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#5 Aldrin

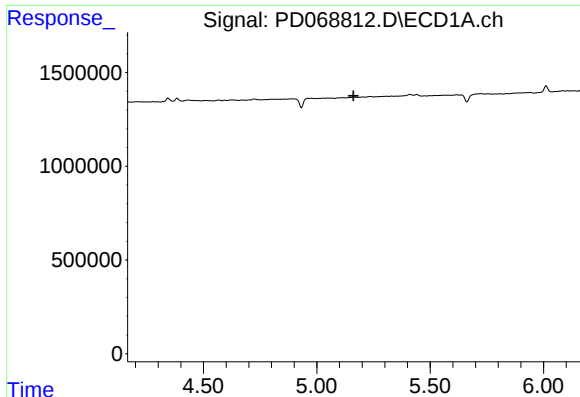
R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 198122
Conc: 0.02 ng/ml

#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.

#7 delta-BHC

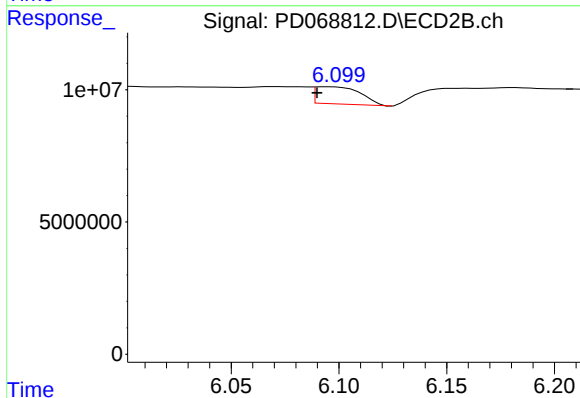
R.T.: 5.227 min
Delta R.T.: -0.022 min
Response: 2041253
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

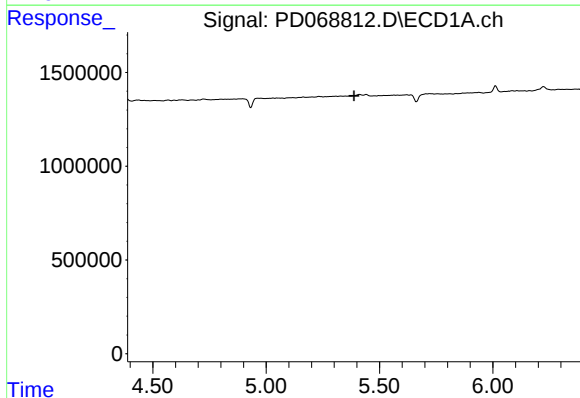
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



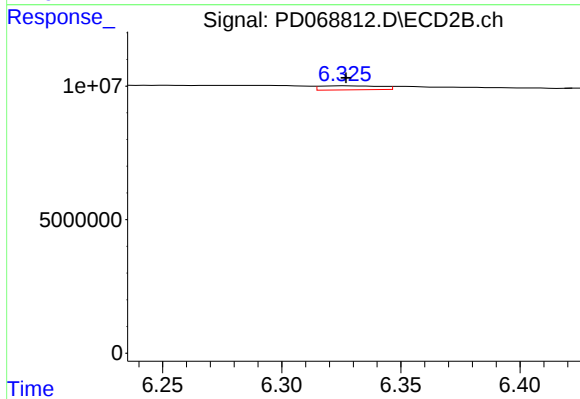
#8 Heptachlor epoxide

R.T.: 6.095 min
Delta R.T.: 0.005 min
Response: 9570447
Conc: 0.92 ng/ml



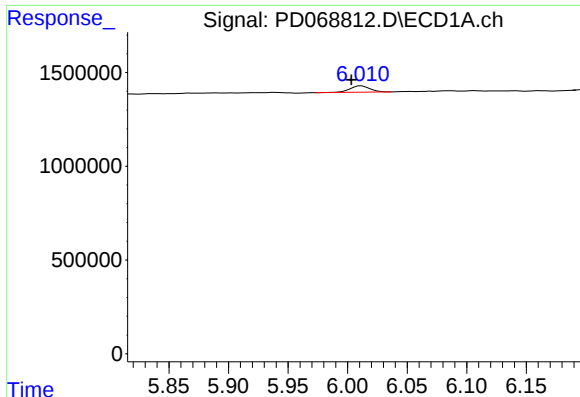
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

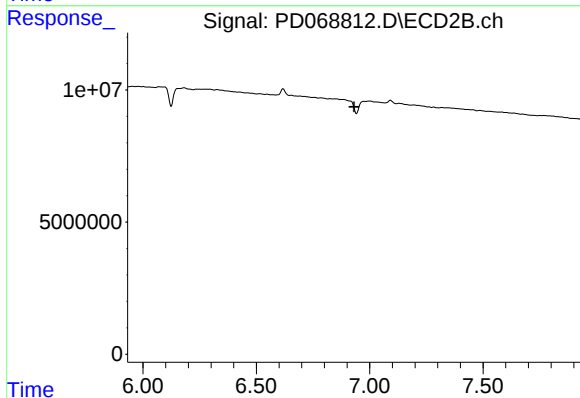
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 2641146
Conc: 0.26 ng/ml



#14 Endrin

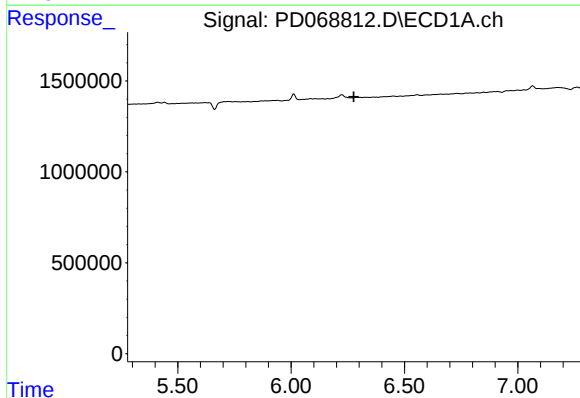
R.T.: 6.012 min
Delta R.T.: 0.009 min
Response: 382782
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



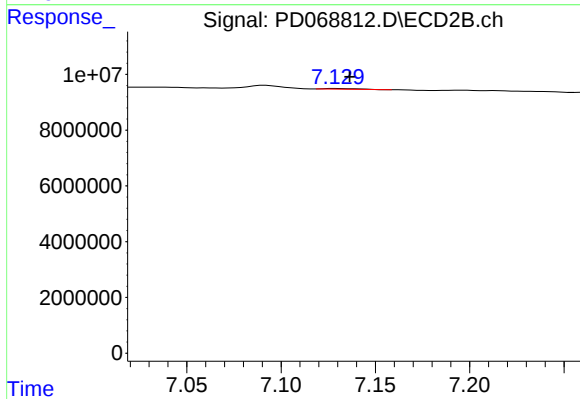
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



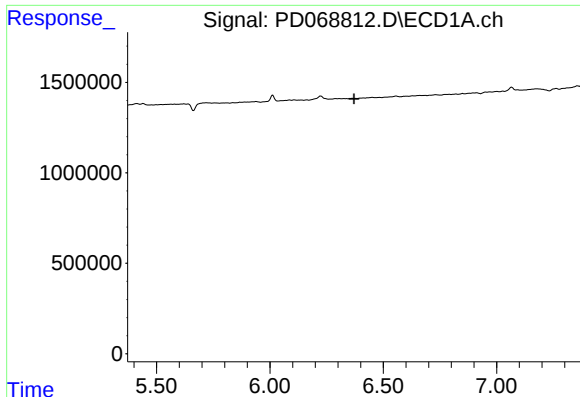
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#15 Endosulfan II

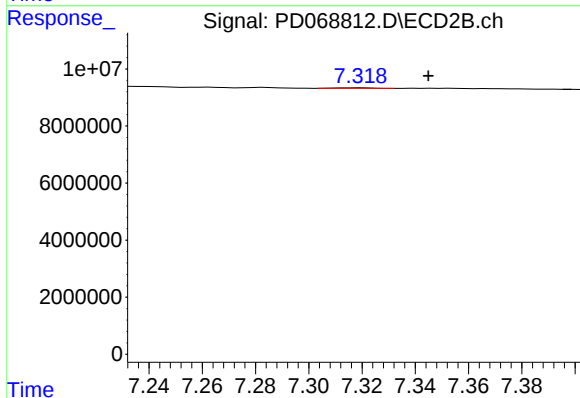
R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 350445
Conc: 0.05 ng/ml



#17 4,4'-DDT

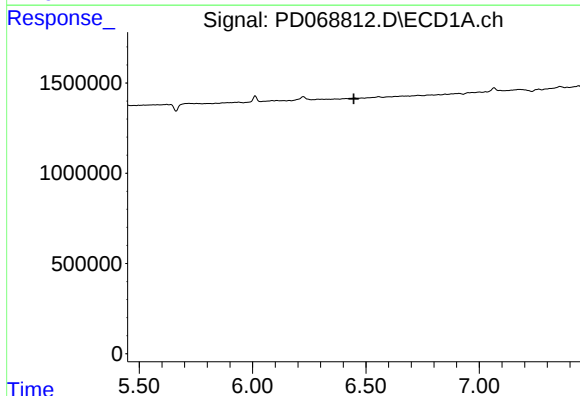
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



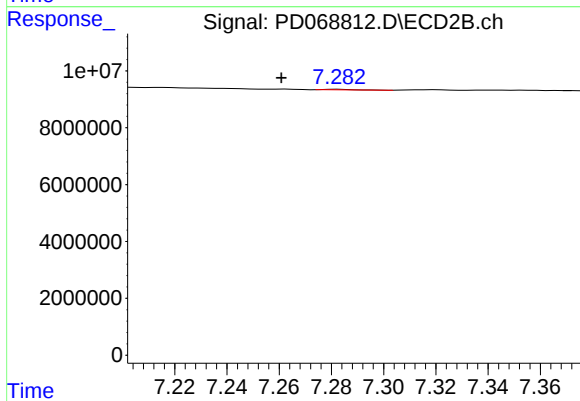
#17 4,4'-DDT

R.T.: 7.320 min
Delta R.T.: -0.025 min
Response: 162178
Conc: 0.02 ng/ml



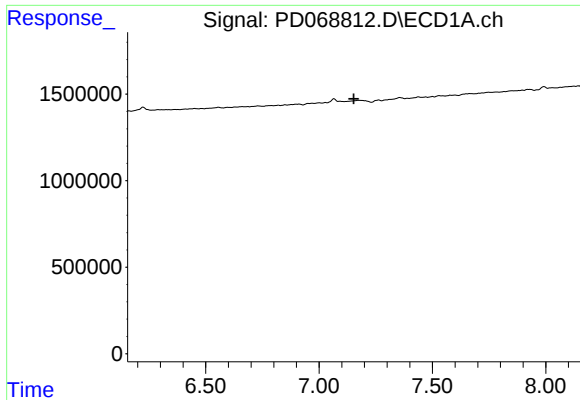
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

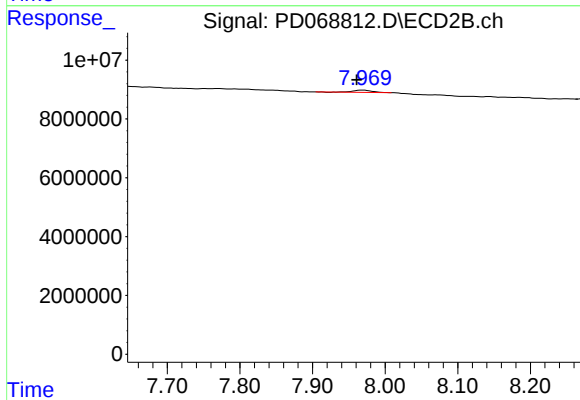
R.T.: 7.283 min
Delta R.T.: 0.022 min
Response: 139392
Conc: 0.02 ng/ml



#21 Endrin ketone

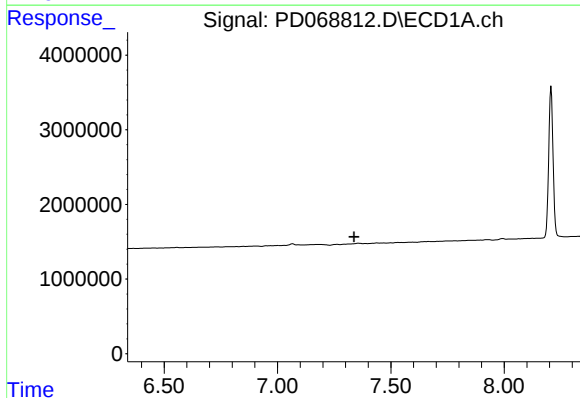
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



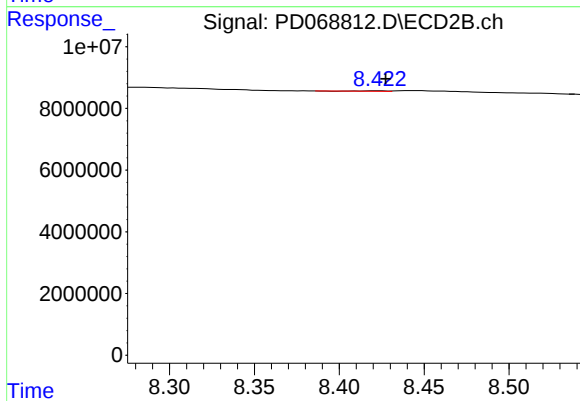
#21 Endrin ketone

R.T.: 7.969 min
Delta R.T.: 0.008 min
Response: 1306496
Conc: 0.17 ng/ml



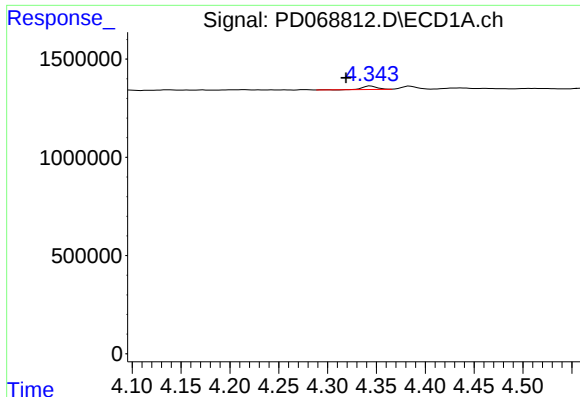
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.



#22 Mirex

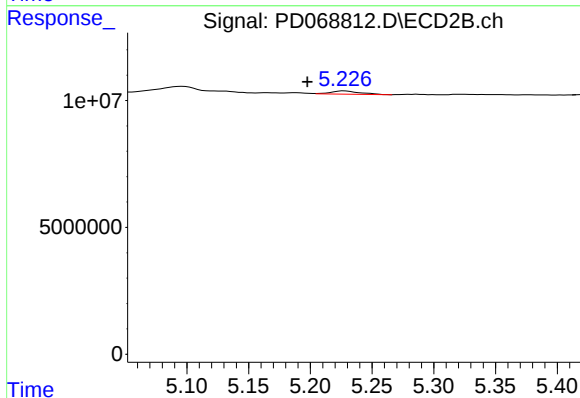
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 120727
Conc: 0.02 ng/ml



#23 Chlordane-1

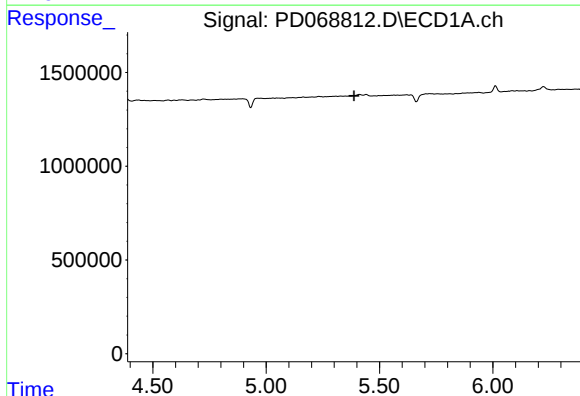
R.T.: 4.344 min
Delta R.T.: 0.025 min
Response: 193376
Conc: 4.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



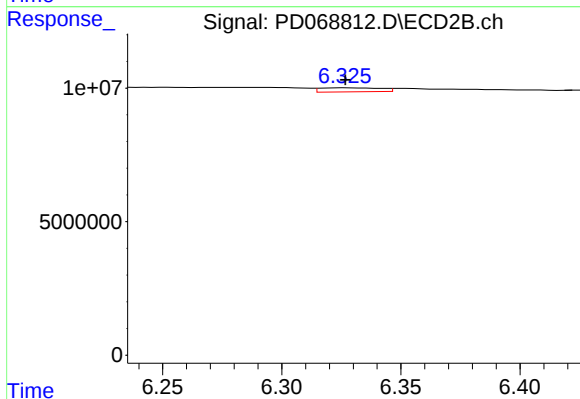
#23 Chlordane-1

R.T.: 5.227 min
Delta R.T.: 0.030 min
Response: 2041253
Conc: 5.17 ng/ml



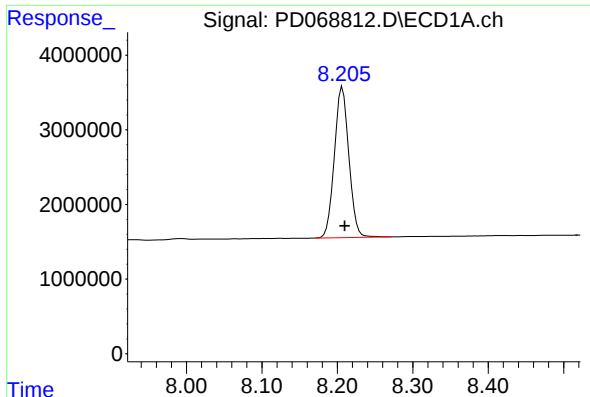
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

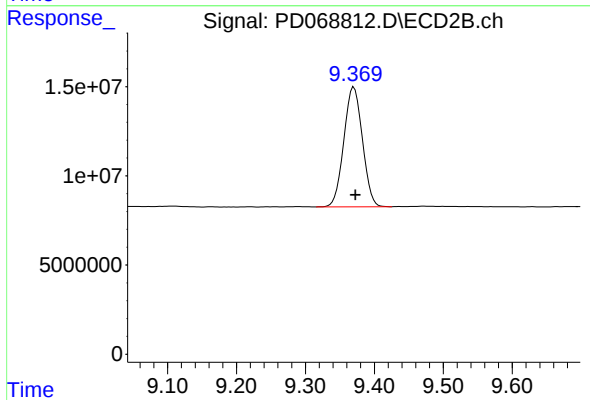
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 2641146
Conc: 1.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 26982112
Conc: 21.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.002 min
Response: 125661508
Conc: 22.18 ng/ml