

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062623\
 Data File : PD076150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 16:07
 Operator : AR\AJ
 Sample : PB153790BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:19:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061523.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 16 10:43:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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...	3.551	2.765	41814633	21291033	19.630	19.624
28)	SA Decachlor...	9.095	7.914	46660044	21183953	18.418	21.665
Target Compounds							
7)	B delta-BHC	4.780	0.000	2510696	0	0.755	N.D. #
8)	B Heptachlo...	5.698	0.000	1227215	0	0.381	N.D. #
9)	A Endosulfan I	6.062f	0.000	89867	0	0.030	N.D. #
10)	B gamma-Chl...	5.926f	0.000	751282	0	0.233	N.D. #
11)	B alpha-Chl...	6.062f	0.000	89867	0	0.028	N.D. #
14)	MA Endrin	6.586	5.651f	112350	408518	0.042	0.336 #
15)	B Endosulfa...	6.817	0.000	347657	0	0.135	N.D. #
19)	B Endosulfa...	0.000	6.342	0	115992	N.D.	0.107 #
21)	B Endrin ke...	7.679f	0.000	3373167	0	1.211	N.D. #
22)	Mirex	8.162f	7.043f	224626	402738	0.105	0.384 #
25)	Chlordane-3	5.926f	0.000	751282	0	1.447	N.D. #
26)	Chlordane-4	6.062f	0.000	89867	0	0.143	N.D. #

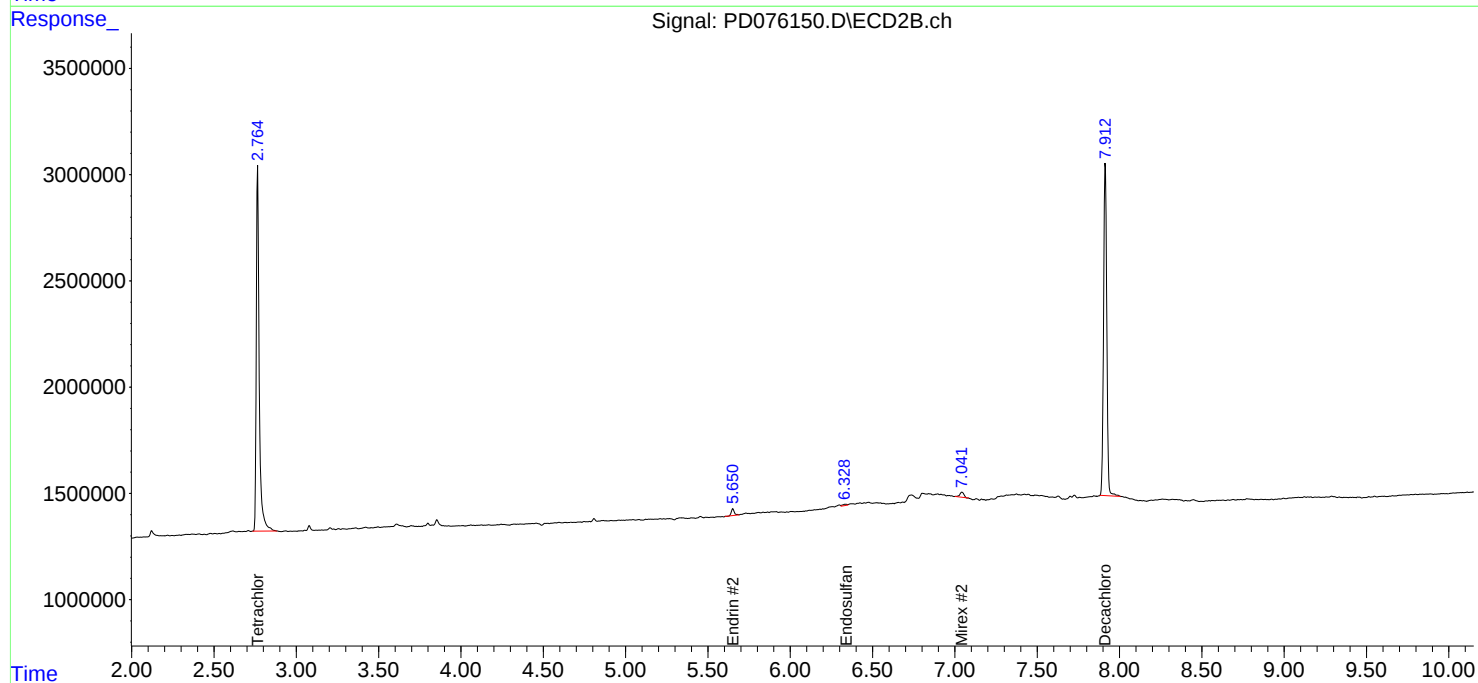
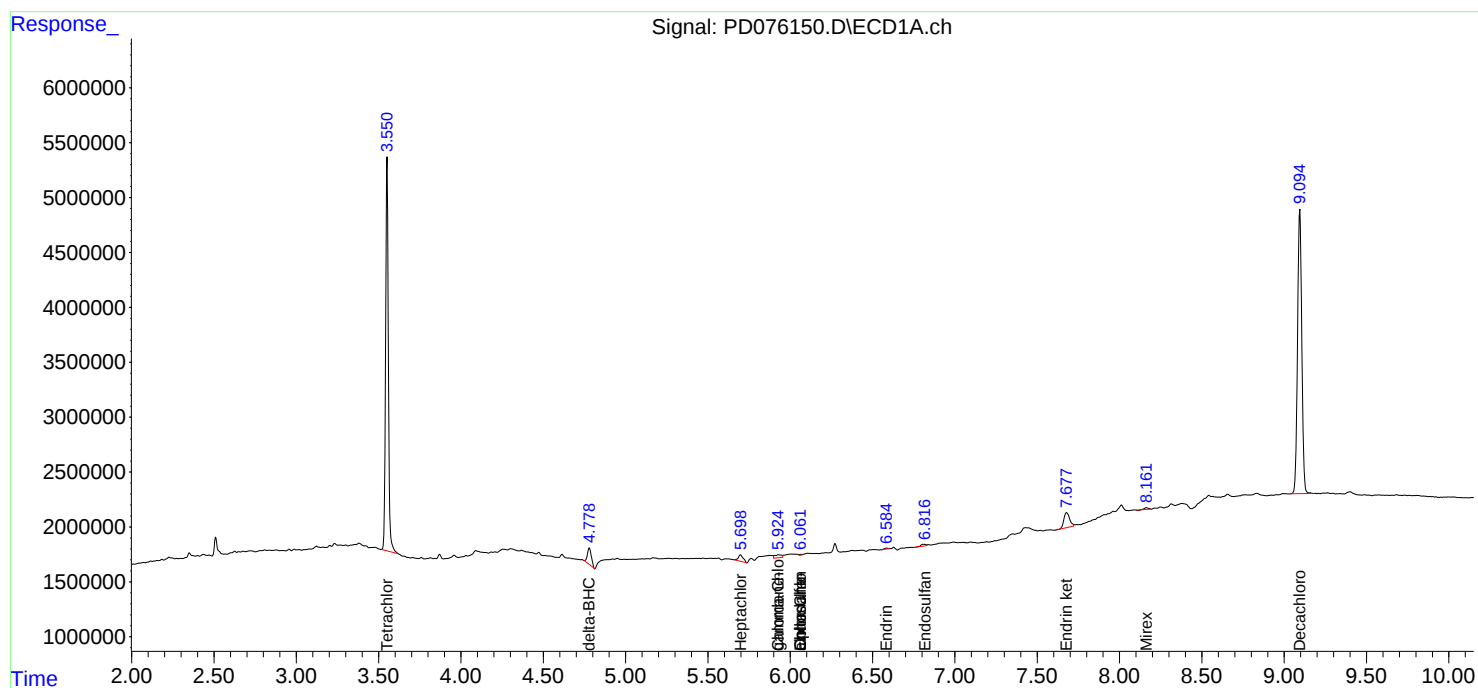
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

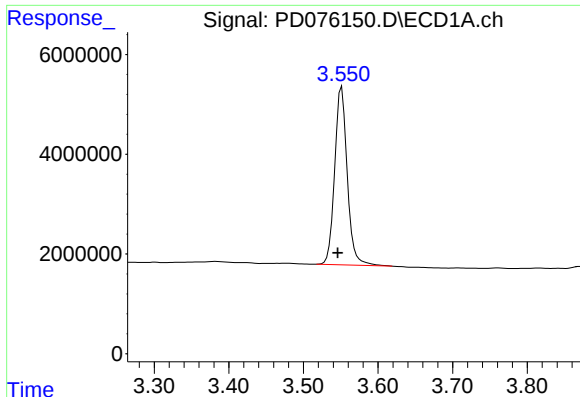
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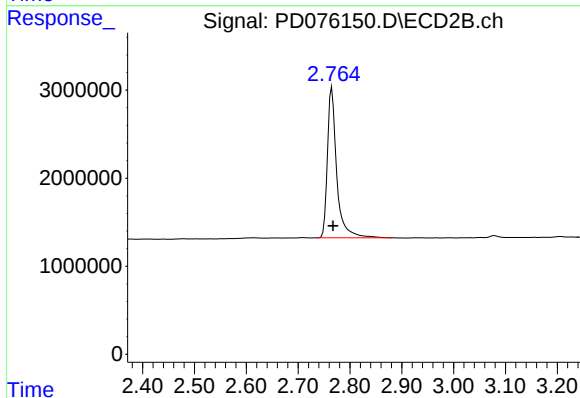




#1 Tetrachloro-m-xylene

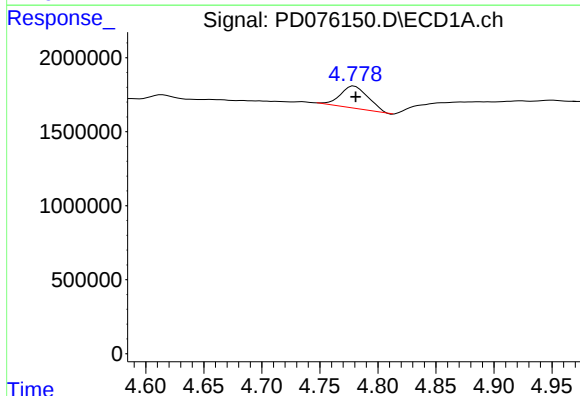
R.T.: 3.551 min
Delta R.T.: 0.005 min
Response: 41814633
Conc: 19.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



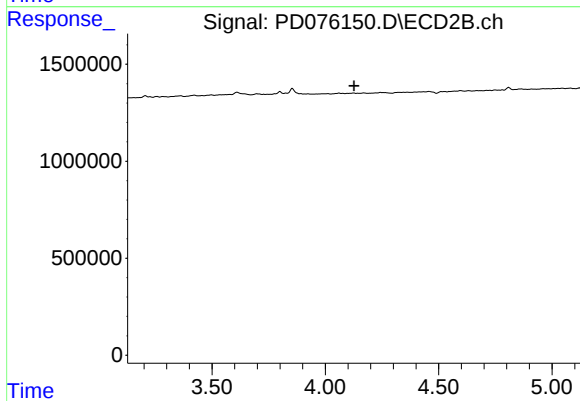
#1 Tetrachloro-m-xylene

R.T.: 2.765 min
Delta R.T.: -0.002 min
Response: 21291033
Conc: 19.62 ng/ml



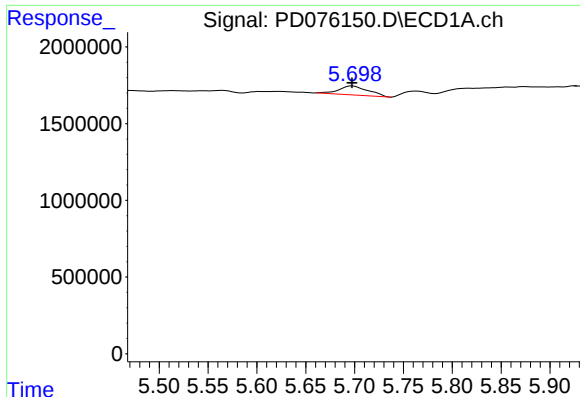
#7 delta-BHC

R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 2510696
Conc: 0.76 ng/ml



#7 delta-BHC

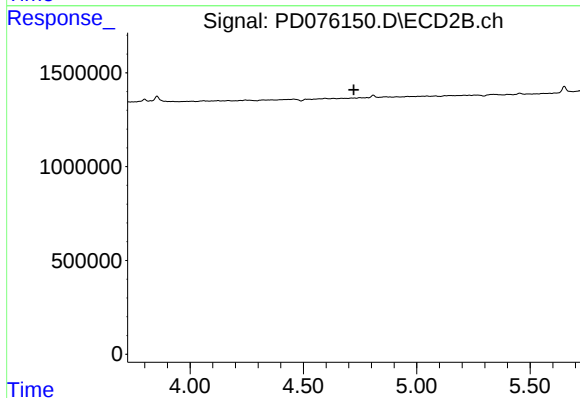
R.T.: 0.000 min
Exp R.T. : 4.127 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

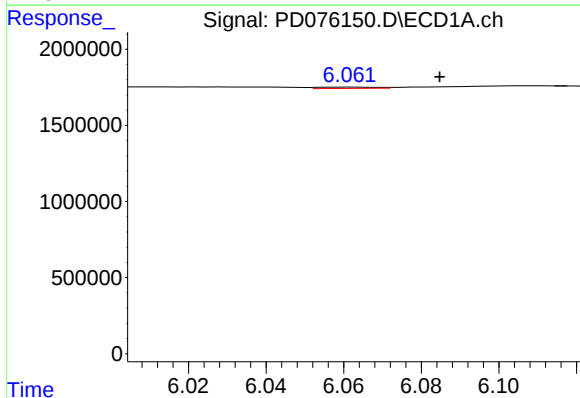
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1227215
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



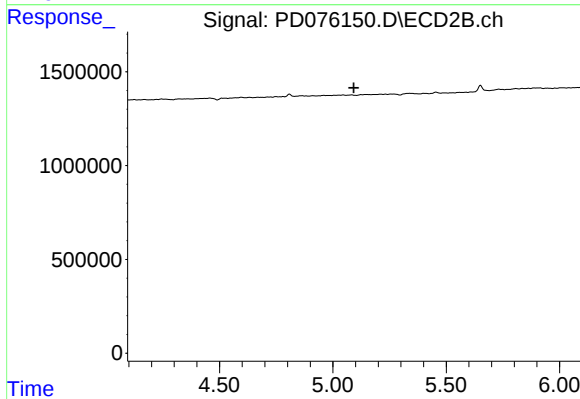
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.723 min
Response: 0
Conc: N.D.



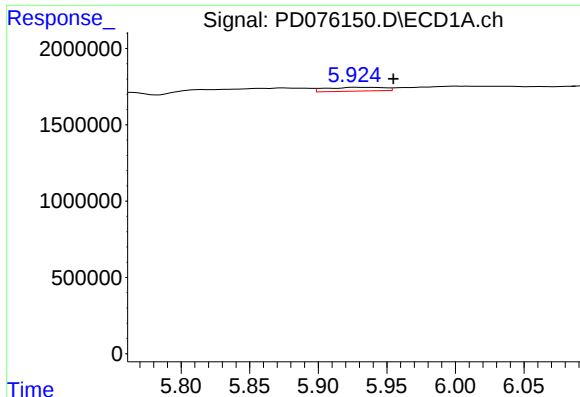
#9 Endosulfan I

R.T.: 6.062 min
Delta R.T.: -0.023 min
Response: 89867
Conc: 0.03 ng/ml



#9 Endosulfan I

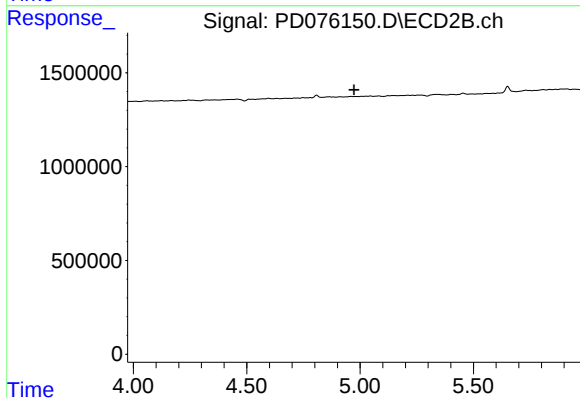
R.T.: 0.000 min
Exp R.T. : 5.093 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

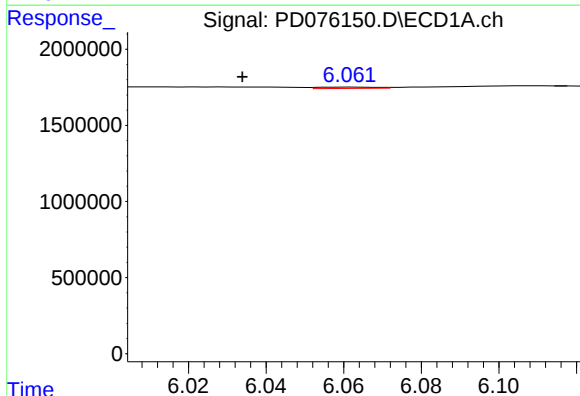
R.T.: 5.926 min
Delta R.T.: -0.029 min
Response: 751282
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



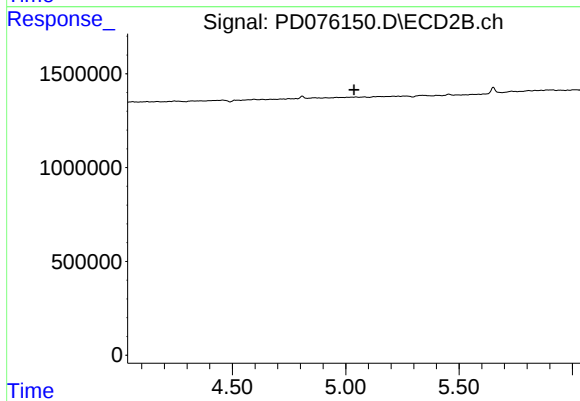
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



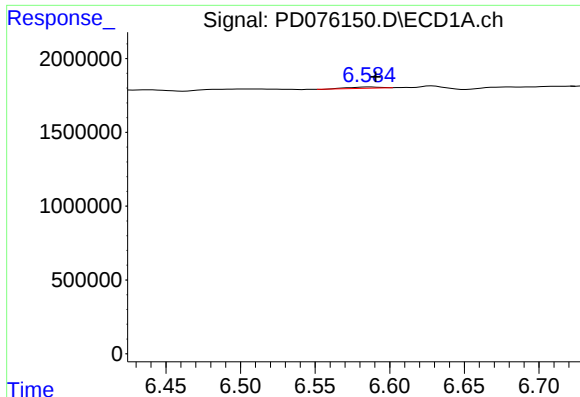
#11 alpha-Chlordane

R.T.: 6.062 min
Delta R.T.: 0.028 min
Response: 89867
Conc: 0.03 ng/ml



#11 alpha-Chlordane

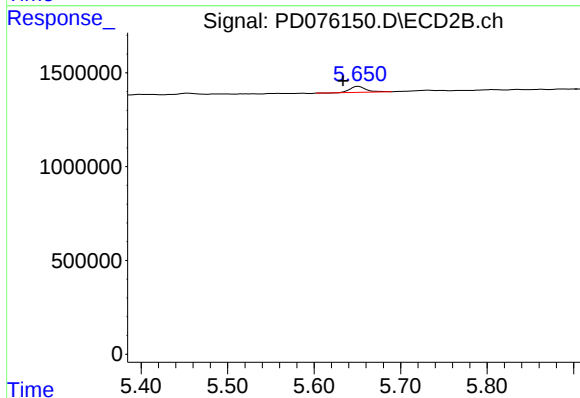
R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#14 Endrin

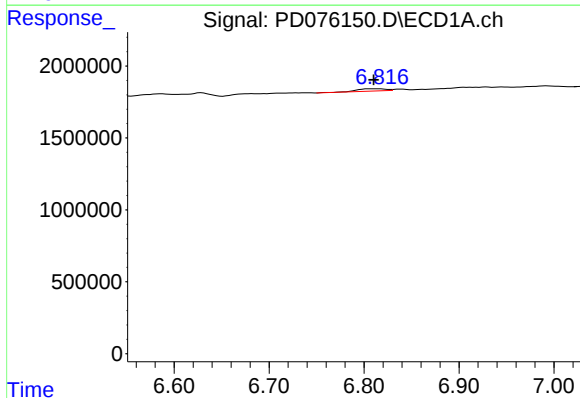
R.T.: 6.586 min
Delta R.T.: -0.004 min
Response: 112350
Conc: 0.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



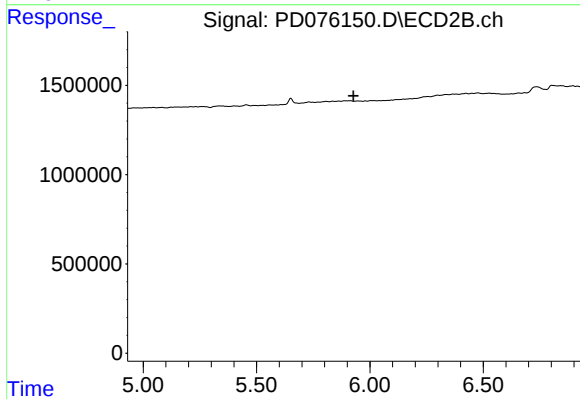
#14 Endrin

R.T.: 5.651 min
Delta R.T.: 0.018 min
Response: 408518
Conc: 0.34 ng/ml



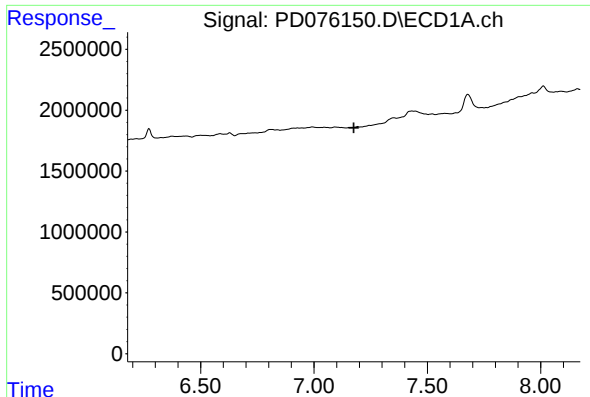
#15 Endosulfan II

R.T.: 6.817 min
Delta R.T.: 0.007 min
Response: 347657
Conc: 0.13 ng/ml



#15 Endosulfan II

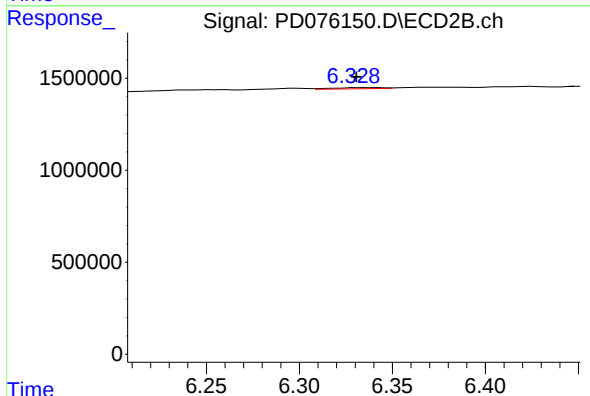
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

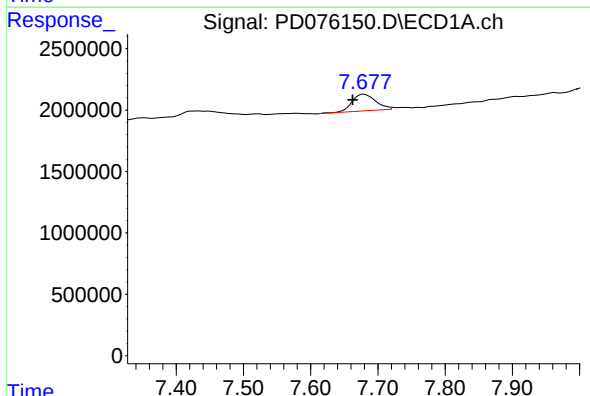
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



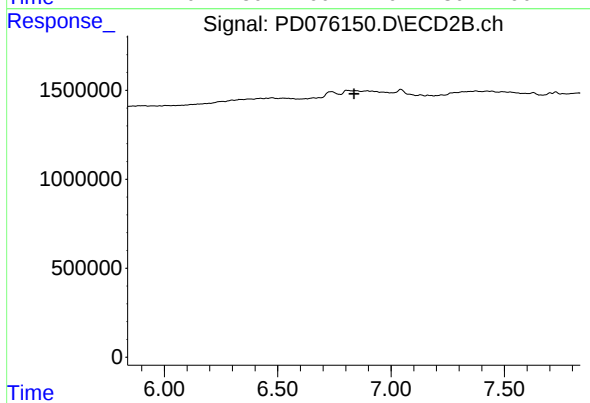
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: 0.011 min
Response: 115992
Conc: 0.11 ng/ml



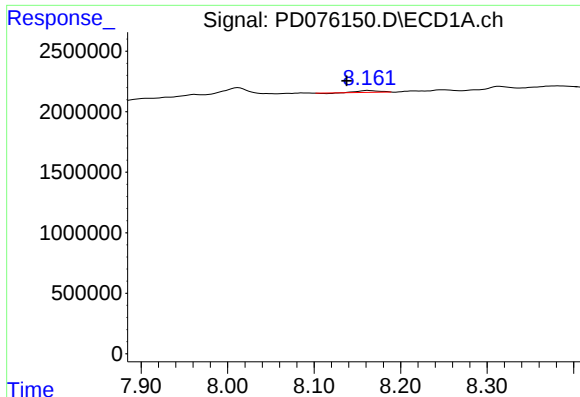
#21 Endrin ketone

R.T.: 7.679 min
Delta R.T.: 0.016 min
Response: 3373167
Conc: 1.21 ng/ml



#21 Endrin ketone

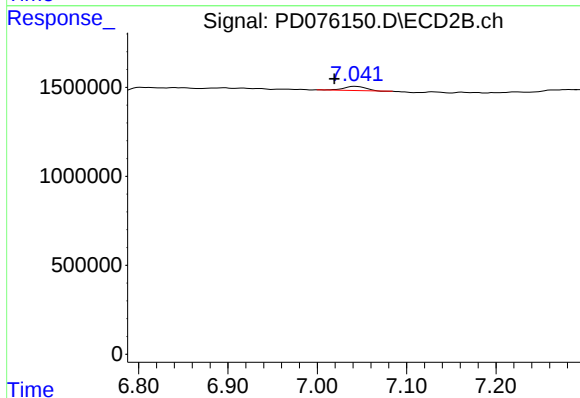
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#22 Mirex

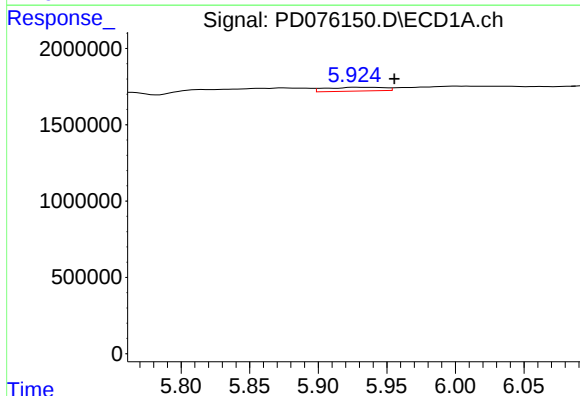
R.T.: 8.162 min
Delta R.T.: 0.025 min
Response: 224626
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



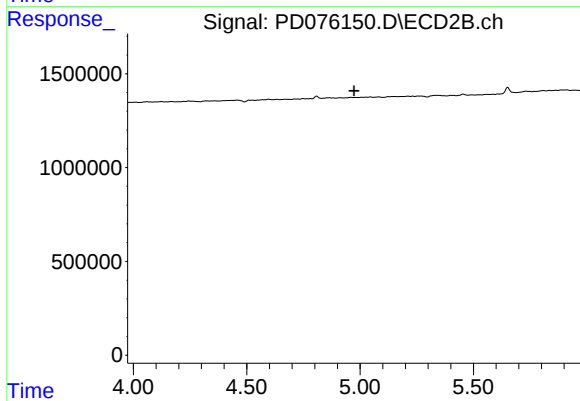
#22 Mirex

R.T.: 7.043 min
Delta R.T.: 0.024 min
Response: 402738
Conc: 0.38 ng/ml



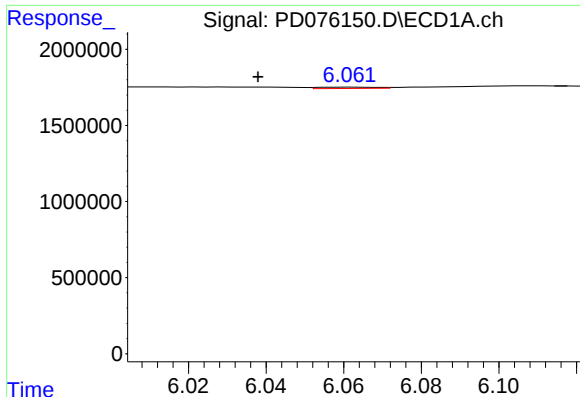
#25 Chlordane-3

R.T.: 5.926 min
Delta R.T.: -0.030 min
Response: 751282
Conc: 1.45 ng/ml



#25 Chlordane-3

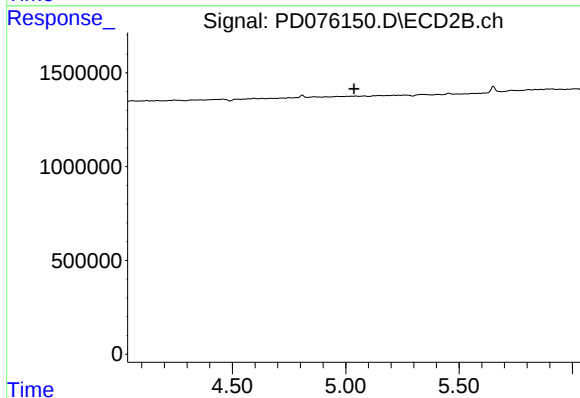
R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



#26 Chlordane-4

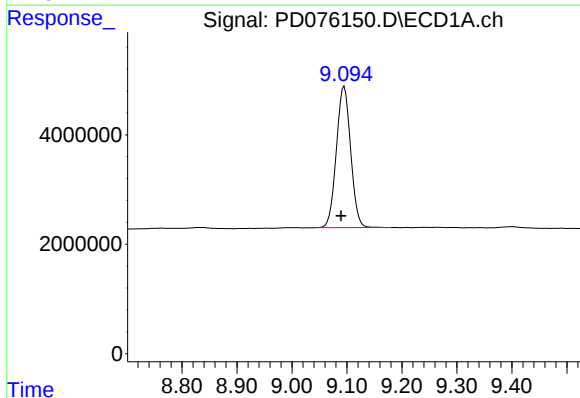
R.T.: 6.062 min
Delta R.T.: 0.024 min
Response: 89867
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



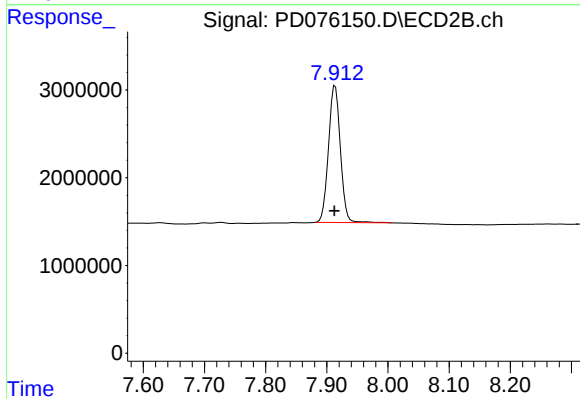
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.006 min
Response: 46660044
Conc: 18.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 21183953
Conc: 21.66 ng/ml