

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042123\
 Data File : PD074860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 00:32
 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: Apr 21 05:55:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041823.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 18 13:17:37 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...	3.547	2.768	54134008	27760465	22.696	21.296
28)	SA Decachlor...	9.087	7.917	62490649	25854288	20.578	19.383
Target Compounds							
4)	MA Heptachlor	4.915f	0.000	1065088	0	0.272	N.D. #
5)	MB Aldrin	0.000	4.244f	0	997132	N.D.	0.539 #
6)	B beta-BHC	4.559f	3.906	96281	363107	0.057	0.447 #
7)	B delta-BHC	4.772	0.000	4924204	0	1.544	N.D. #
8)	B Heptachlo...	5.692	0.000	3562025	0	1.102	N.D. #
9)	A Endosulfan I	6.079	0.000	946017	0	0.290	N.D. #
11)	B alpha-Chl...	6.041	0.000	543903	0	0.157	N.D. #
13)	MA Dieldrin	0.000	5.362	0	8191530	N.D.	4.879 #
14)	MA Endrin	6.622f	0.000	441696	0	0.152	N.D. #
15)	B Endosulfa...	6.833f	0.000	413518	0	0.144	N.D. #
17)	MA 4,4'-DDT	7.048	6.054f	35766	228600	0.012	0.169 #
21)	B Endrin ke...	7.691f	0.000	475037	0	0.146	N.D. #
24)	Chlordane-2	0.000	4.322f	0	458367	N.D.	7.734 #
26)	Chlordane-4	6.041	0.000	543903	0	0.897	N.D. #

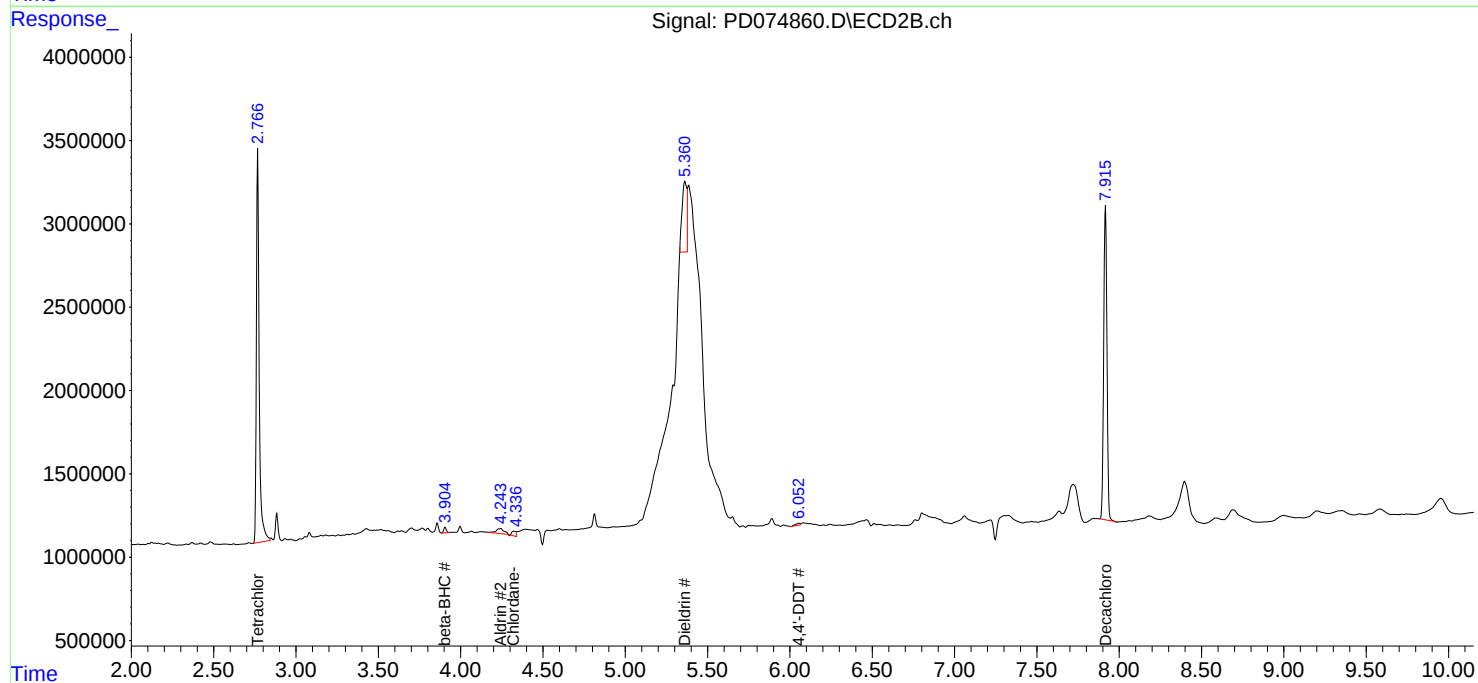
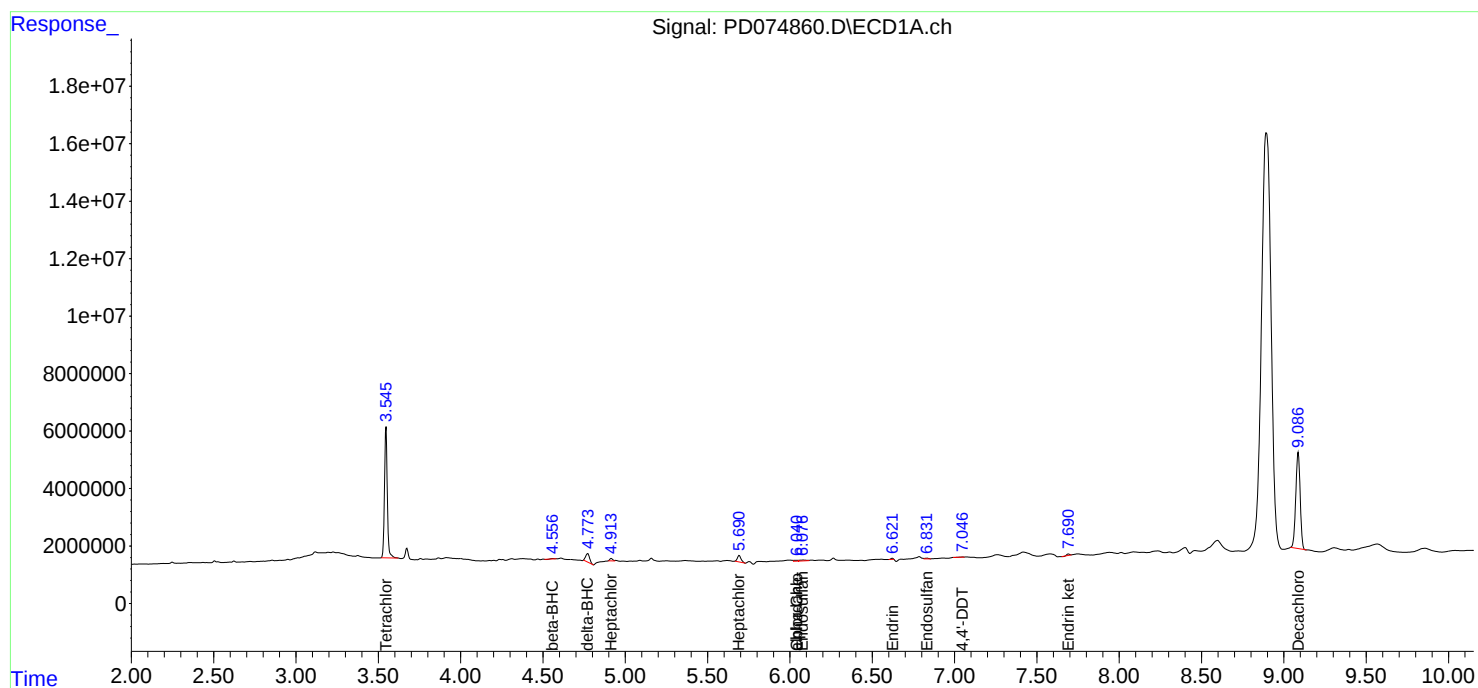
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

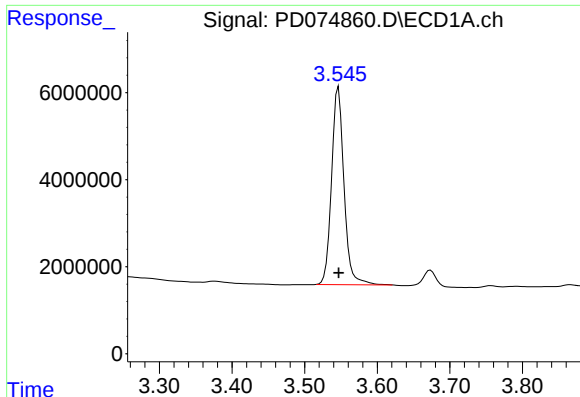
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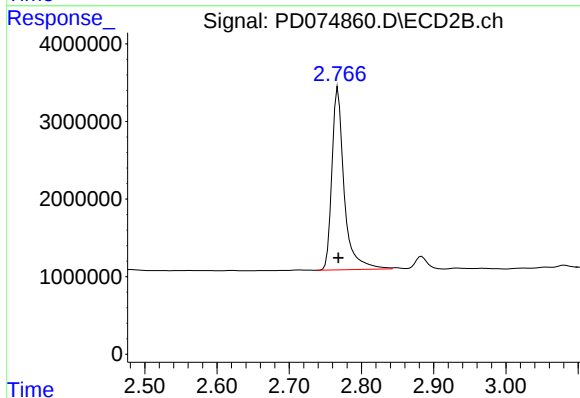




#1 Tetrachloro-m-xylene

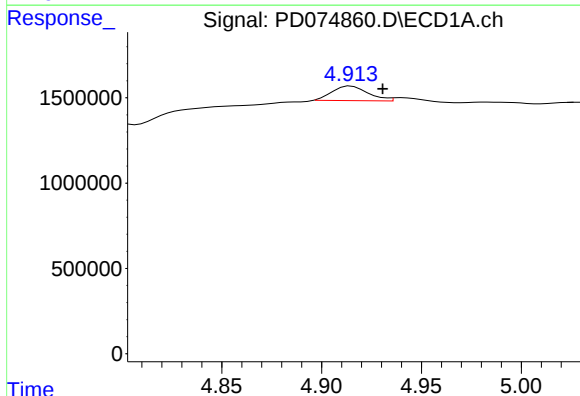
R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 54134008
Conc: 22.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



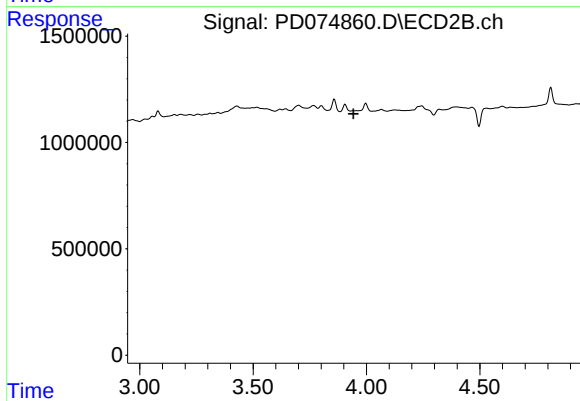
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: 0.000 min
Response: 27760465
Conc: 21.30 ng/ml



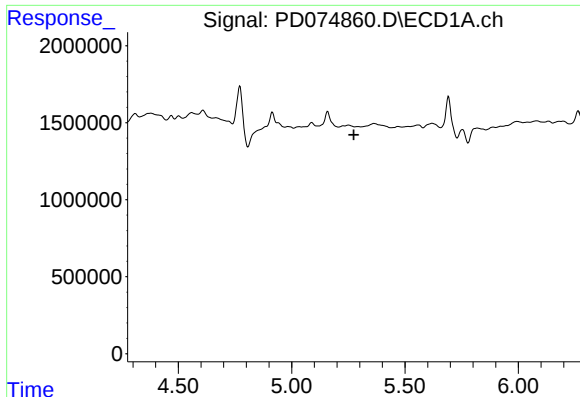
#4 Heptachlor

R.T.: 4.915 min
Delta R.T.: -0.016 min
Response: 1065088
Conc: 0.27 ng/ml



#4 Heptachlor

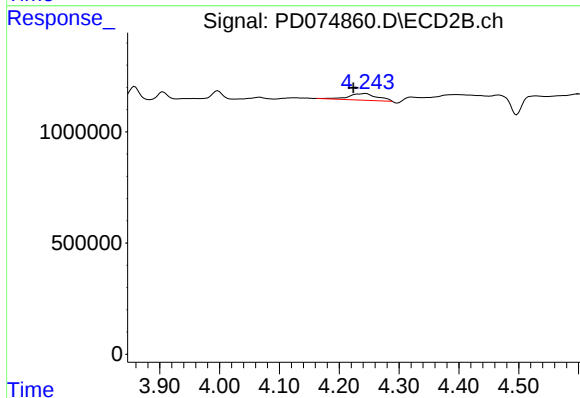
R.T.: 0.000 min
Exp R.T.: 3.943 min
Response: 0
Conc: N.D.



#5 Aldrin

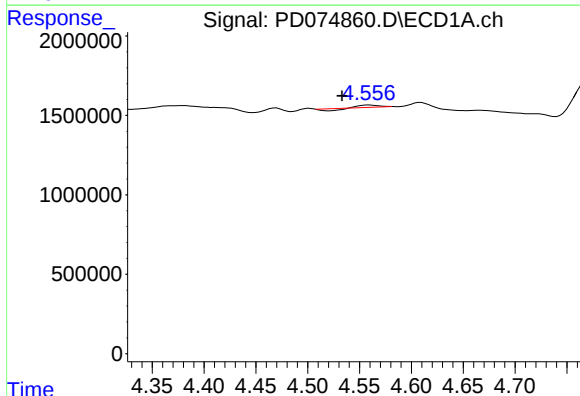
R.T.: 0.000 min
Exp R.T.: 5.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



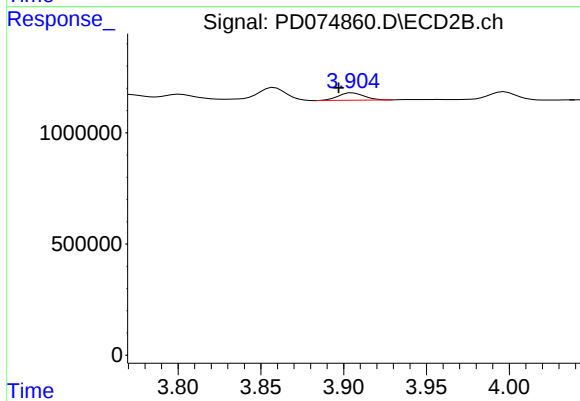
#5 Aldrin

R.T.: 4.244 min
Delta R.T.: 0.020 min
Response: 997132
Conc: 0.54 ng/ml



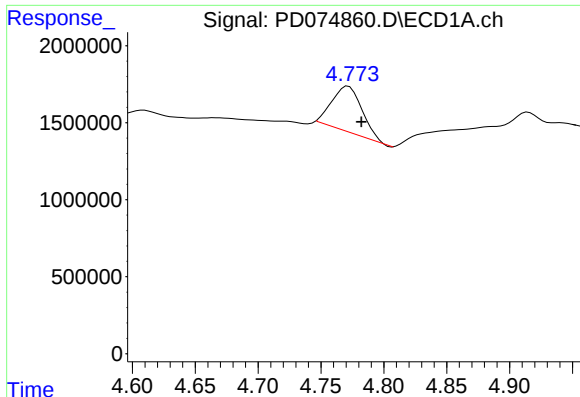
#6 beta-BHC

R.T.: 4.559 min
Delta R.T.: 0.026 min
Response: 96281
Conc: 0.06 ng/ml



#6 beta-BHC

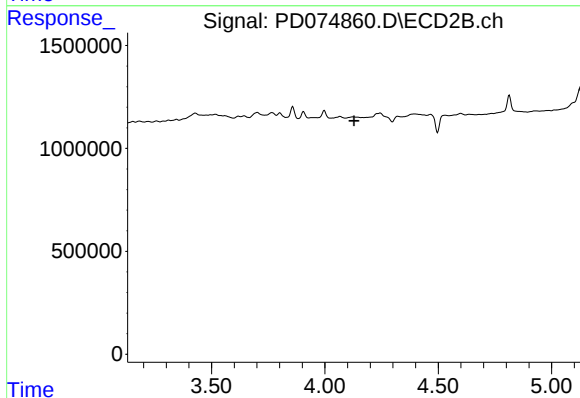
R.T.: 3.906 min
Delta R.T.: 0.009 min
Response: 363107
Conc: 0.45 ng/ml



#7 delta-BHC

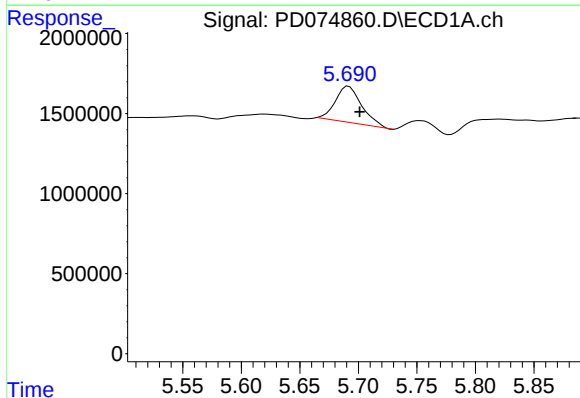
R.T.: 4.772 min
Delta R.T.: -0.010 min
Response: 4924204
Conc: 1.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



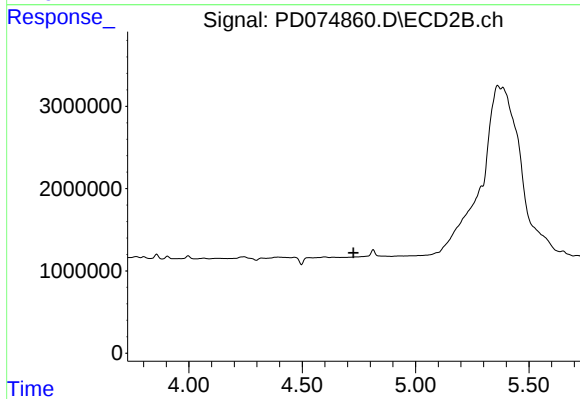
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.128 min
Response: 0
Conc: N.D.



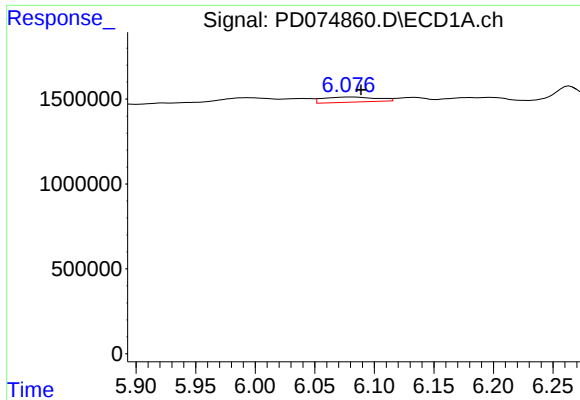
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: -0.009 min
Response: 3562025
Conc: 1.10 ng/ml



#8 Heptachlor epoxide

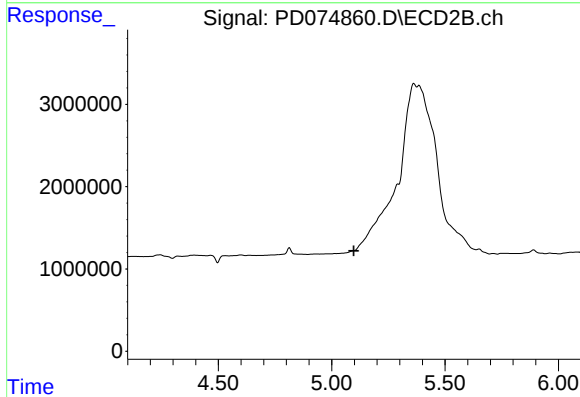
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#9 Endosulfan I

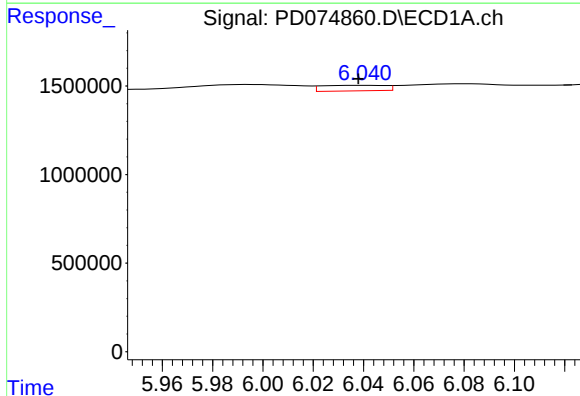
R.T.: 6.079 min
Delta R.T.: -0.010 min
Response: 946017
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



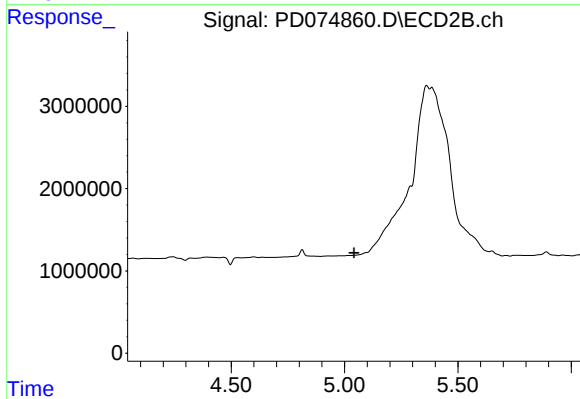
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.097 min
Response: 0
Conc: N.D.



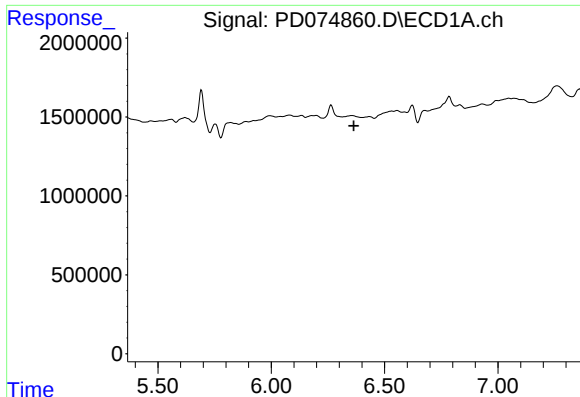
#11 alpha-Chlordane

R.T.: 6.041 min
Delta R.T.: 0.003 min
Response: 543903
Conc: 0.16 ng/ml



#11 alpha-Chlordane

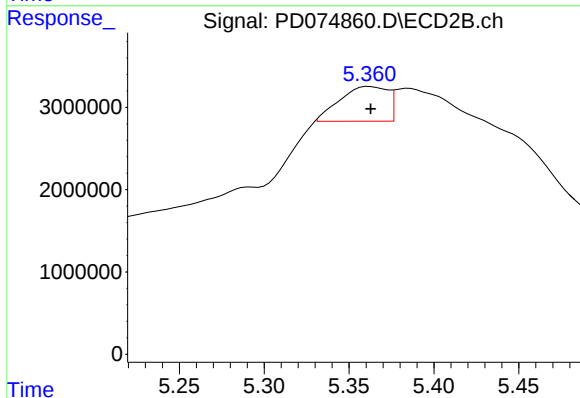
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#13 Dieldrin

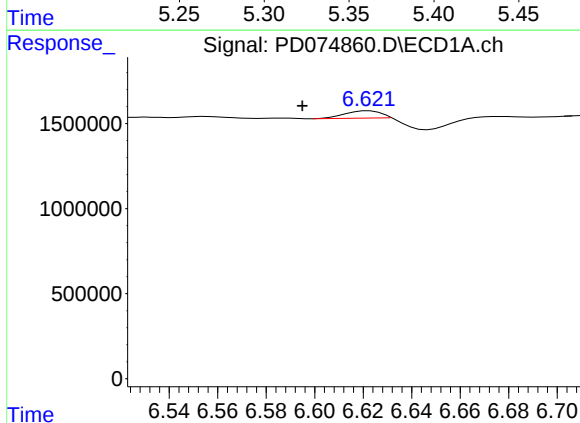
R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



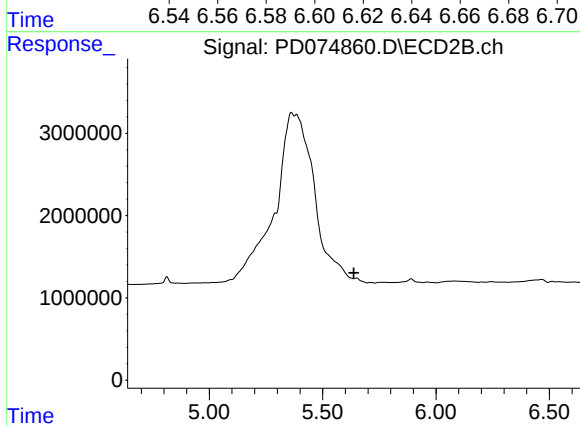
#13 Dieldrin

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 8191530
Conc: 4.88 ng/ml



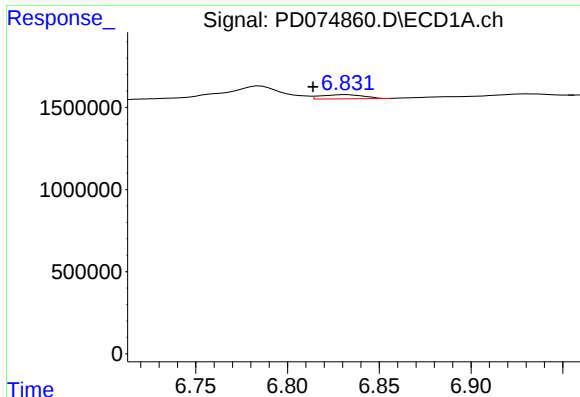
#14 Endrin

R.T.: 6.622 min
Delta R.T.: 0.027 min
Response: 441696
Conc: 0.15 ng/ml



#14 Endrin

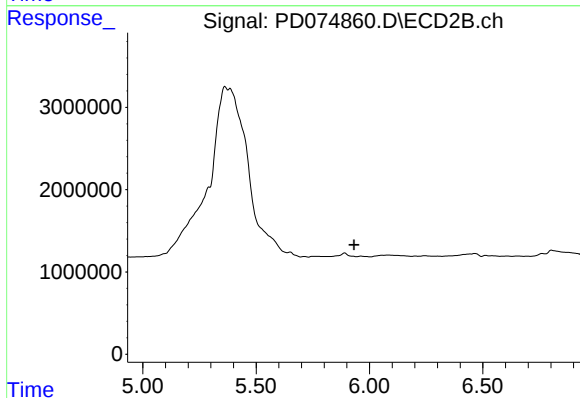
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.



#15 Endosulfan II

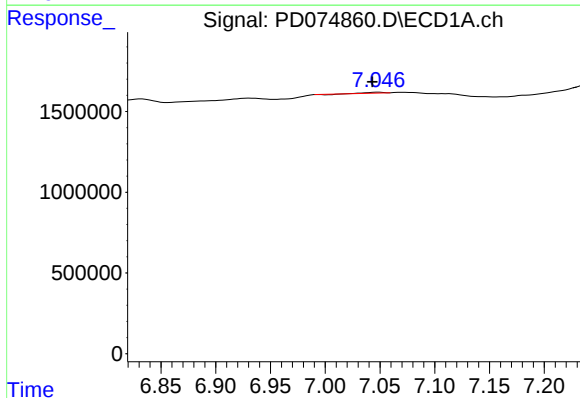
R.T.: 6.833 min
Delta R.T.: 0.019 min
Response: 413518
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



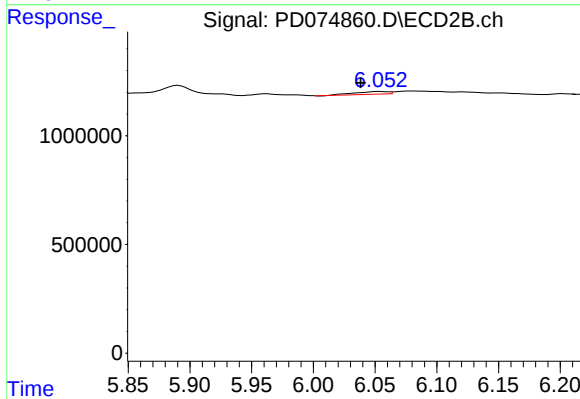
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



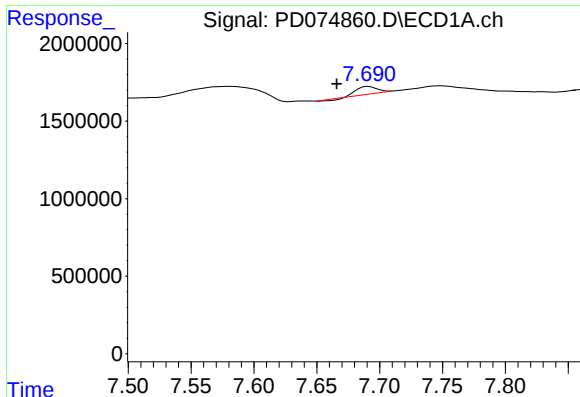
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: 0.005 min
Response: 35766
Conc: 0.01 ng/ml



#17 4,4'-DDT

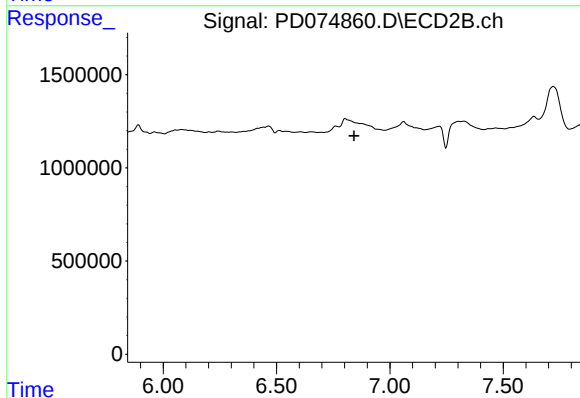
R.T.: 6.054 min
Delta R.T.: 0.016 min
Response: 228600
Conc: 0.17 ng/ml



#21 Endrin ketone

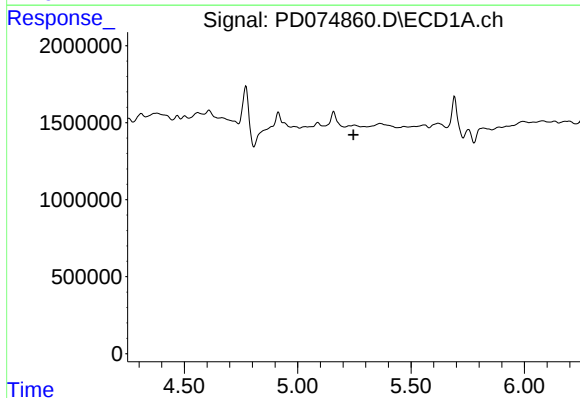
R.T.: 7.691 min
Delta R.T.: 0.025 min
Response: 475037
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



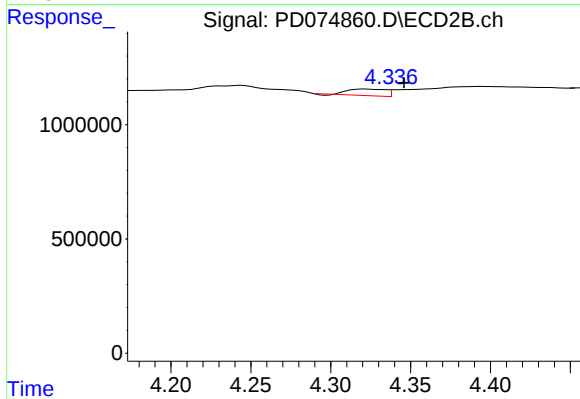
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



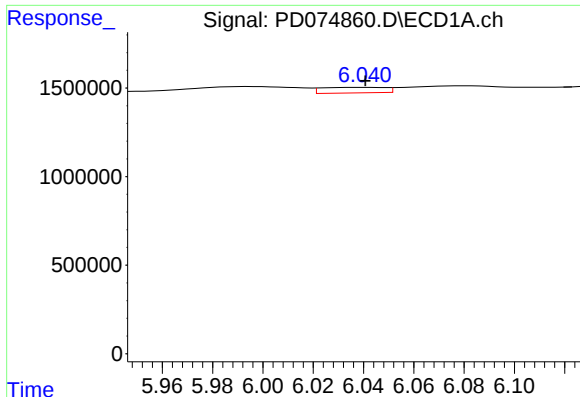
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#24 Chlordane-2

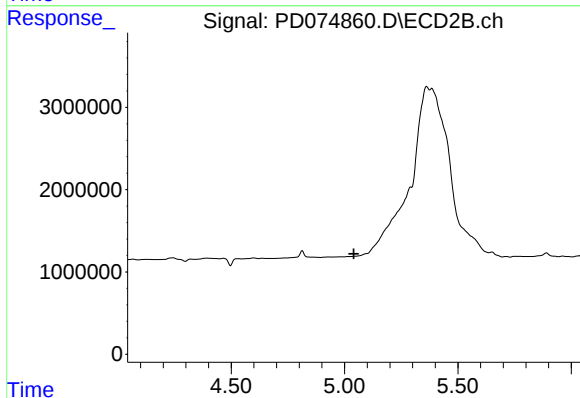
R.T.: 4.322 min
Delta R.T.: -0.024 min
Response: 458367
Conc: 7.73 ng/ml



#26 Chlordane-4

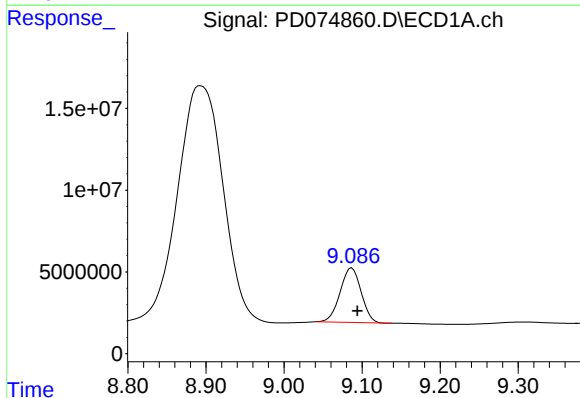
R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 543903
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



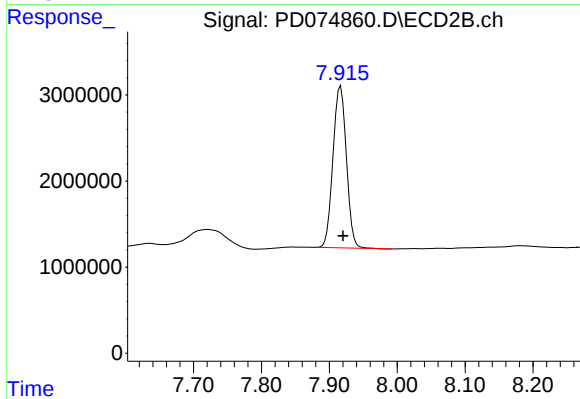
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 62490649
Conc: 20.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 25854288
Conc: 19.38 ng/ml