

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060722\
 Data File : PD070168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 16:08
 Operator : AR\AJ
 Sample : N3176-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 16:52:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 06:00:04 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...	3.440	4.167	22426670	205.5E6	20.657	21.056
2)	SA Decachlor...	8.191	9.359	19540087	114.3E6	17.570	18.590
Target Compounds							
2)	A alpha-BHC	0.000	4.592f	0	1515428	N.D.	0.104 #
3)	MA gamma-BHC...	4.168	0.000	1412749	0	0.917	N.D. #
9)	A Endosulfan I	5.515f	6.473f	2873619	9738137	2.195	0.920 #
10)	B gamma-Chl...	0.000	6.317	0	19031340	N.D.	1.656 #
11)	B alpha-Chl...	0.000	6.394	0	7311277	N.D.	0.647 #
13)	MA Dieldrin	5.736	0.000	3336126	0	2.477	N.D. #
14)	MA Endrin	5.999	0.000	579578	0	0.481	N.D. #
15)	B Endosulfa...	6.272	0.000	1479948	0	1.311	N.D. #
16)	A 4,4'-DDD	0.000	7.038	0	8948285	N.D.	1.064 #
17)	MA 4,4'-DDT	6.354	0.000	793878	0	0.748	N.D. #
25)	Chlordane-3	0.000	6.317	0	19031340	N.D.	12.013 #
26)	Chlordane-4	0.000	6.394	0	7311277	N.D.	3.947 #
27)	Chlordane-5	6.272	0.000	1479948	0	31.464	N.D. #

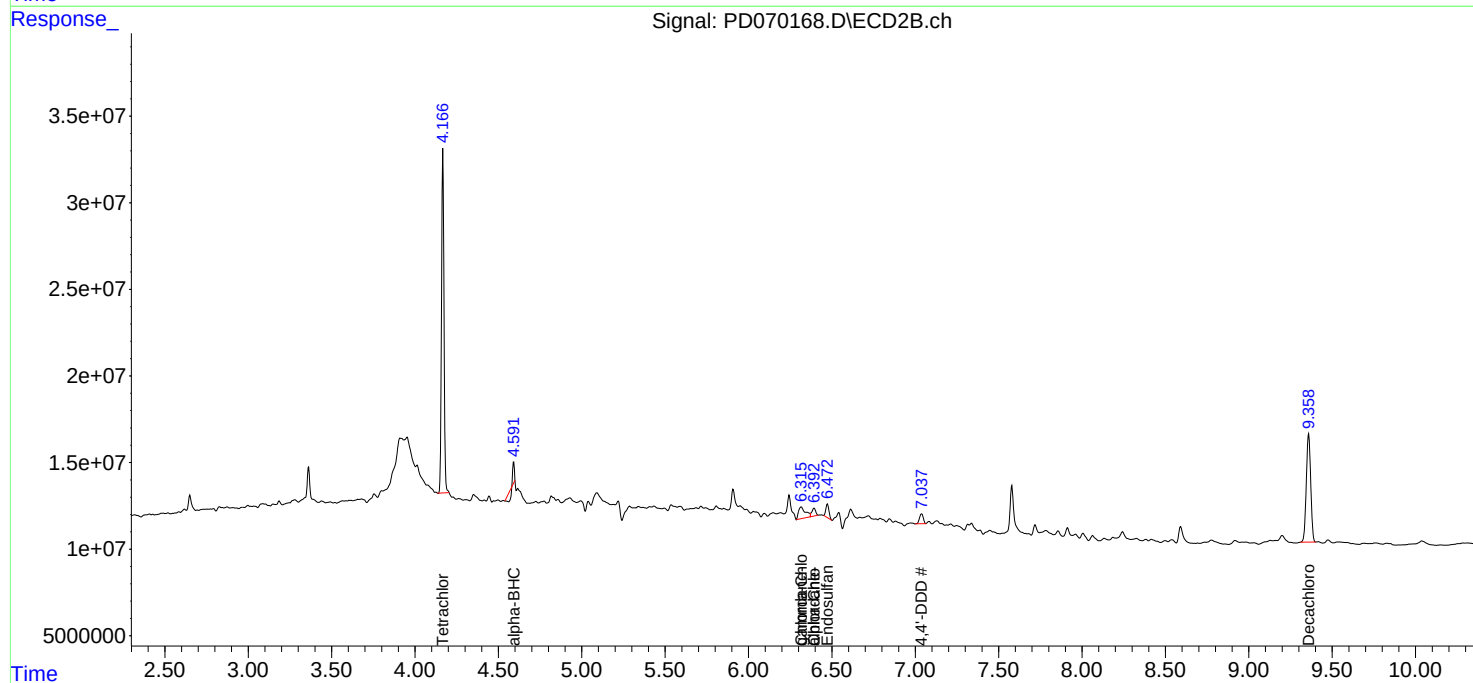
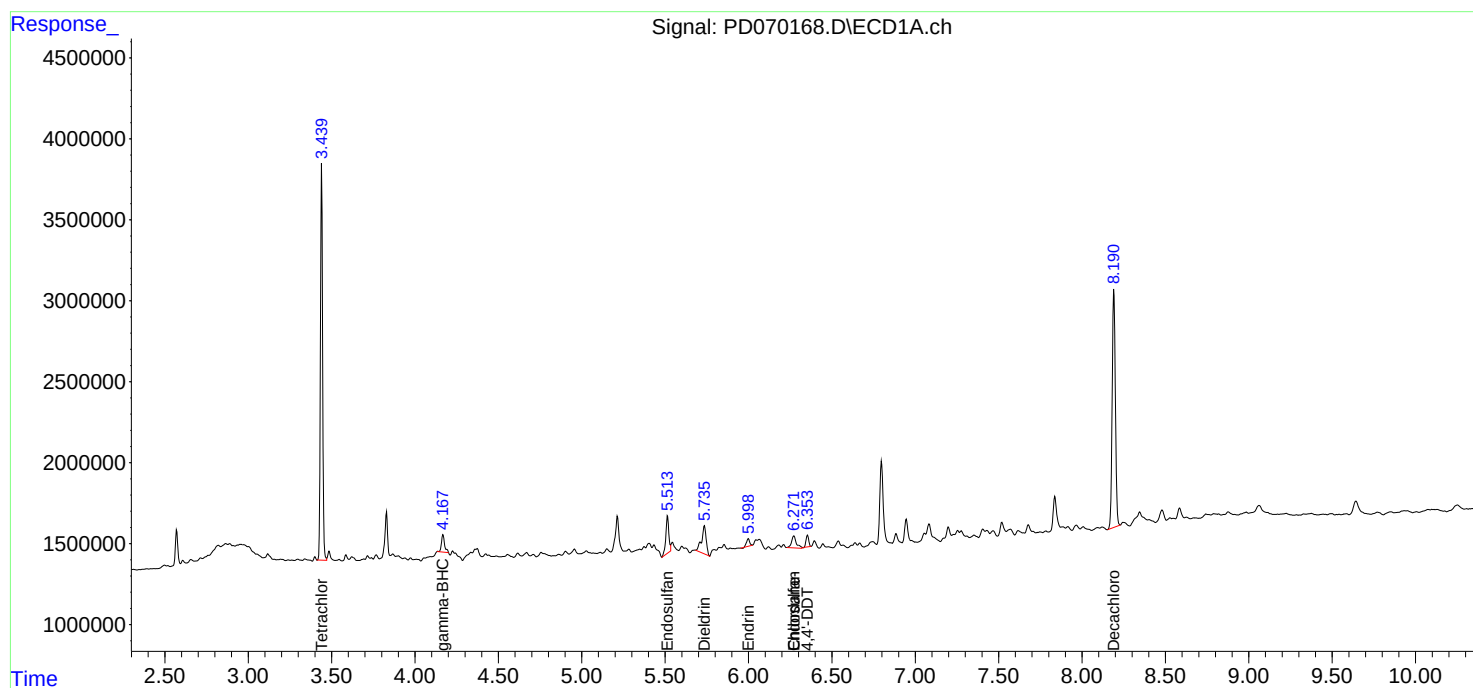
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

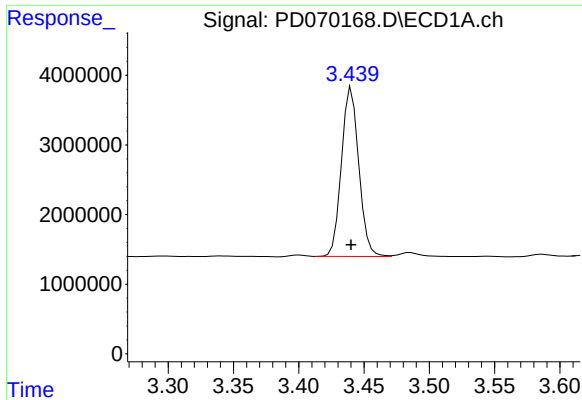
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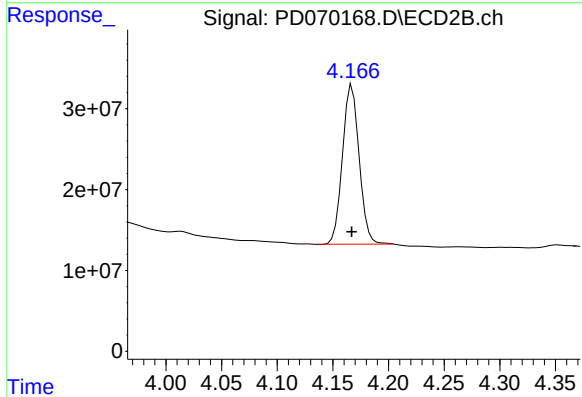




#1 Tetrachloro-m-xylene

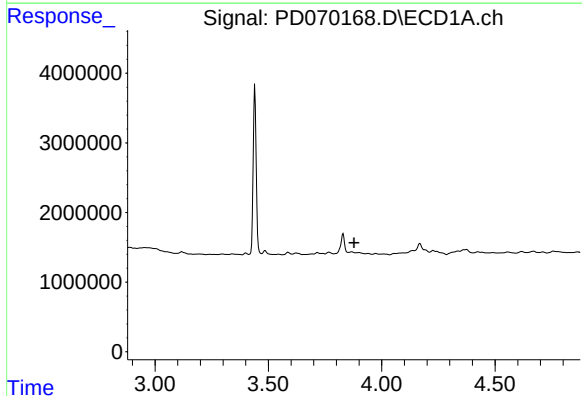
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 22426670
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



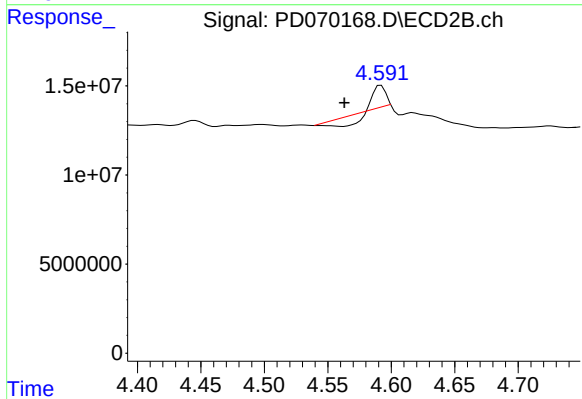
#1 Tetrachloro-m-xylene

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 205538816
Conc: 21.06 ng/ml



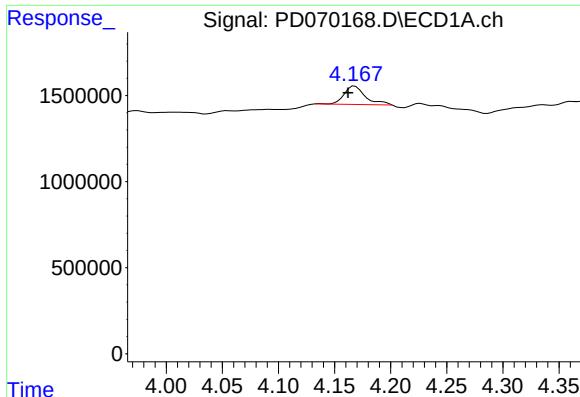
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.879 min
Response: 0
Conc: N.D.



#2 alpha-BHC

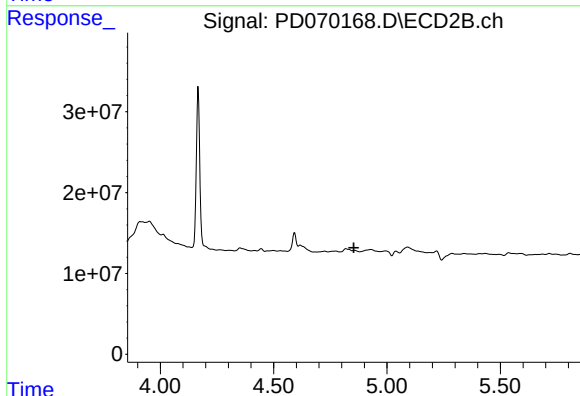
R.T.: 4.592 min
Delta R.T.: 0.029 min
Response: 1515428
Conc: 0.10 ng/ml



#3 gamma-BHC (Lindane)

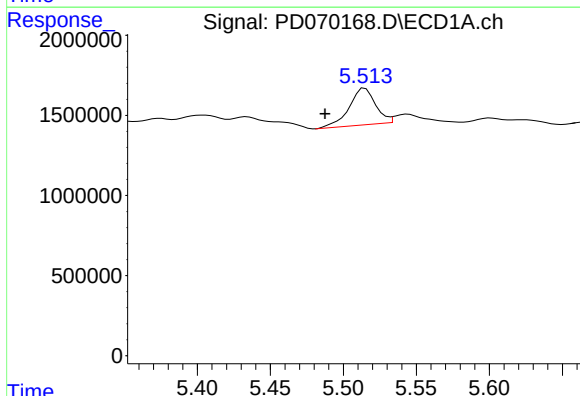
R.T.: 4.168 min
Delta R.T.: 0.006 min
Response: 1412749
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



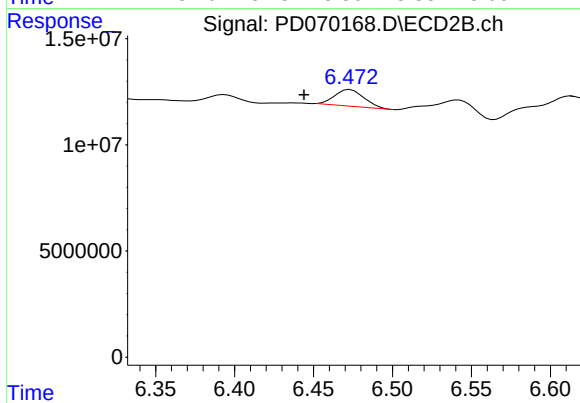
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



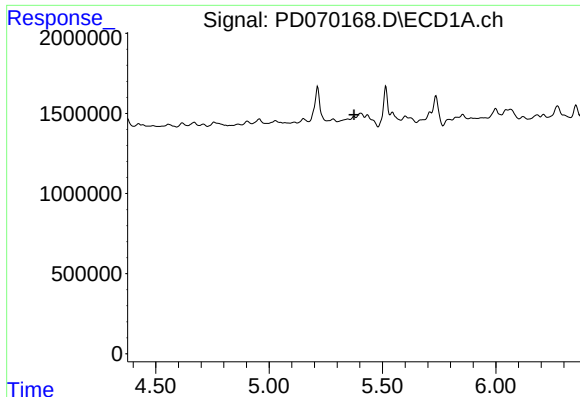
#9 Endosulfan I

R.T.: 5.515 min
Delta R.T.: 0.027 min
Response: 2873619
Conc: 2.20 ng/ml



#9 Endosulfan I

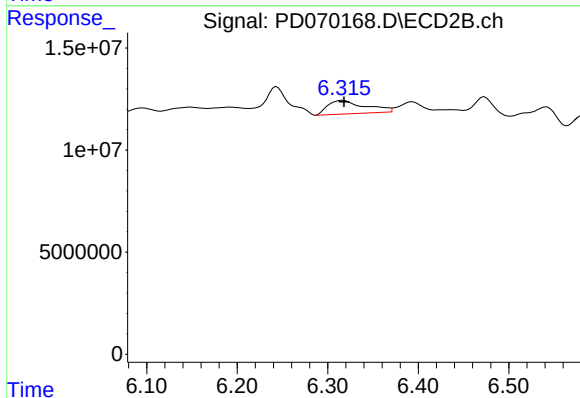
R.T.: 6.473 min
Delta R.T.: 0.029 min
Response: 9738137
Conc: 0.92 ng/ml



#10 gamma-Chlordane

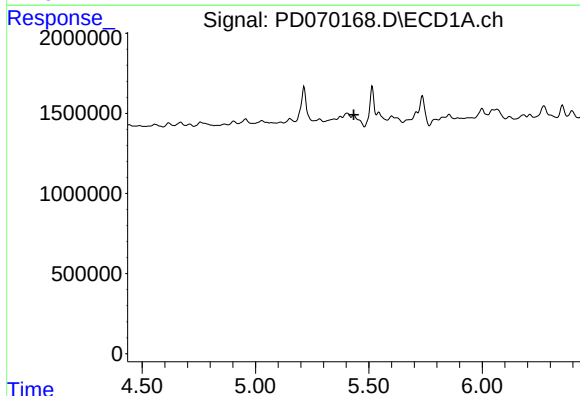
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



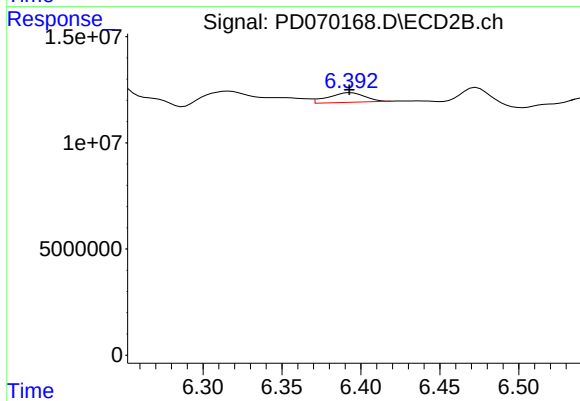
#10 gamma-Chlordane

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 19031340
Conc: 1.66 ng/ml



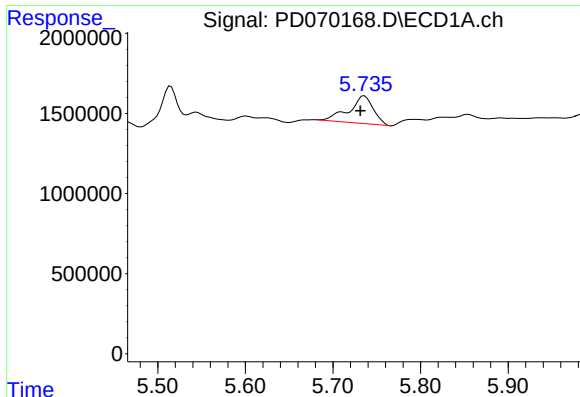
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.434 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

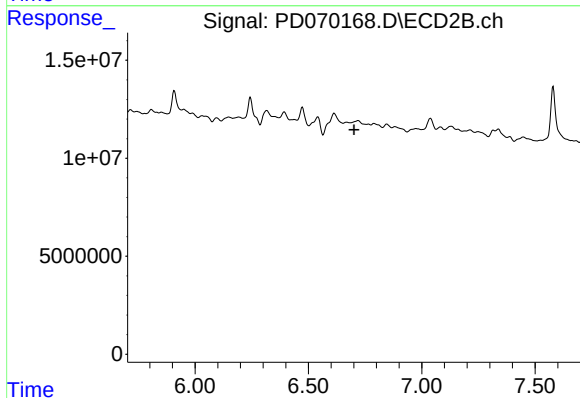
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 7311277
Conc: 0.65 ng/ml



#13 Dieldrin

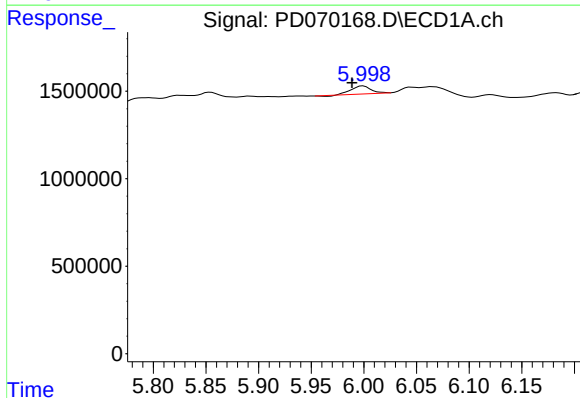
R.T.: 5.736 min
Delta R.T.: 0.005 min
Response: 3336126
Conc: 2.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



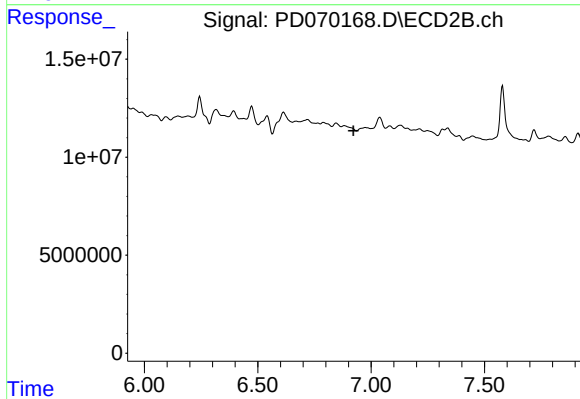
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.702 min
Response: 0
Conc: N.D.



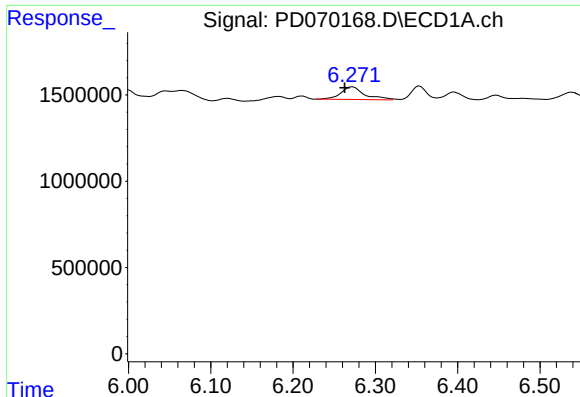
#14 Endrin

R.T.: 5.999 min
Delta R.T.: 0.011 min
Response: 579578
Conc: 0.48 ng/ml



#14 Endrin

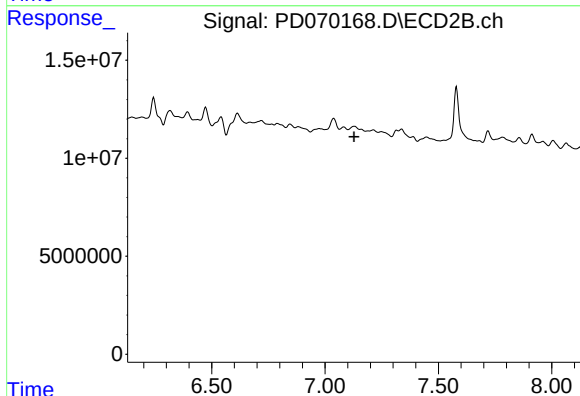
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#15 Endosulfan II

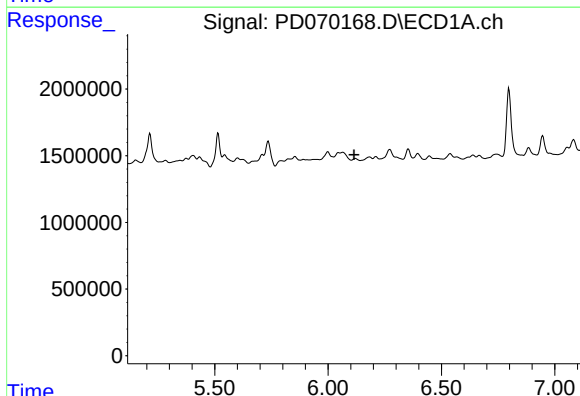
R.T.: 6.272 min
Delta R.T.: 0.010 min
Response: 1479948
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



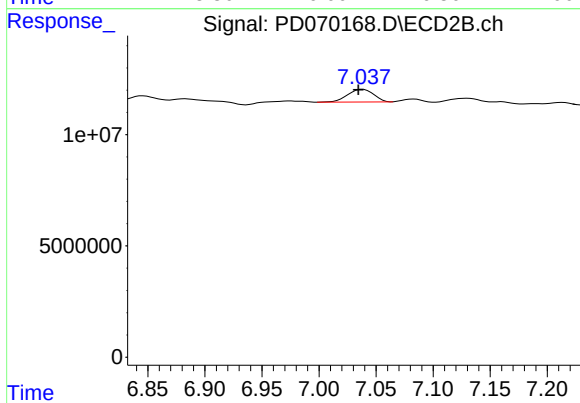
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



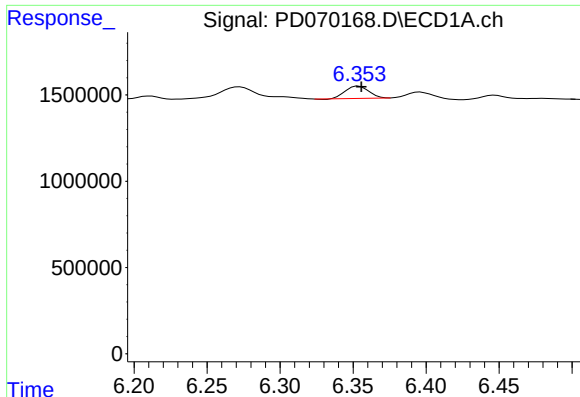
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

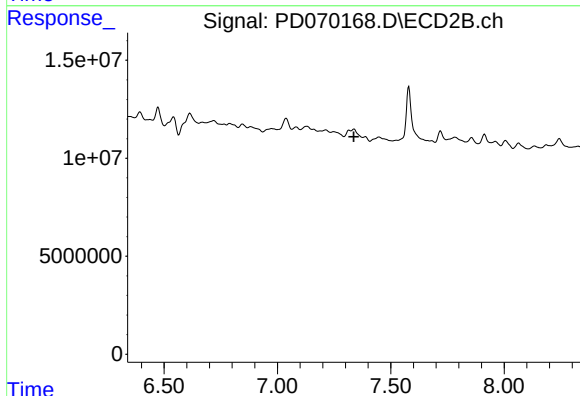
R.T.: 7.038 min
Delta R.T.: 0.004 min
Response: 8948285
Conc: 1.06 ng/ml



#17 4,4'-DDT

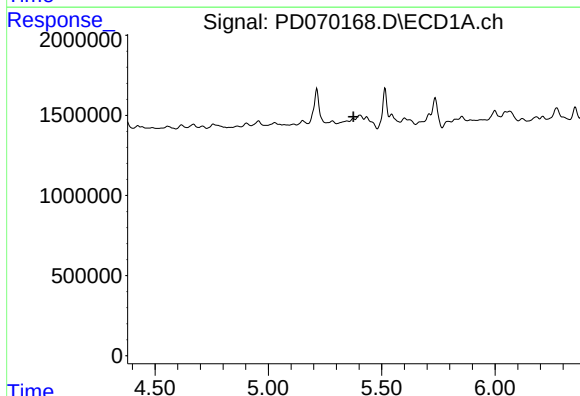
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 793878
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



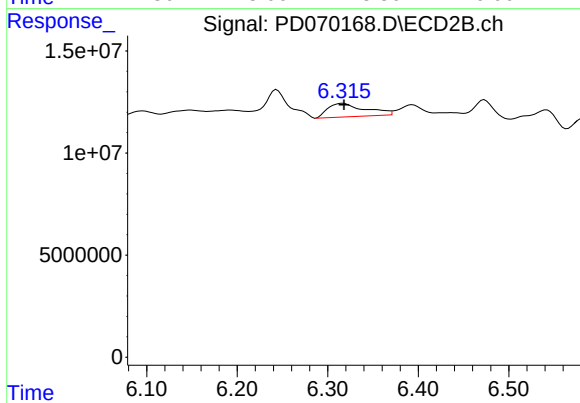
#17 4,4'-DDT

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



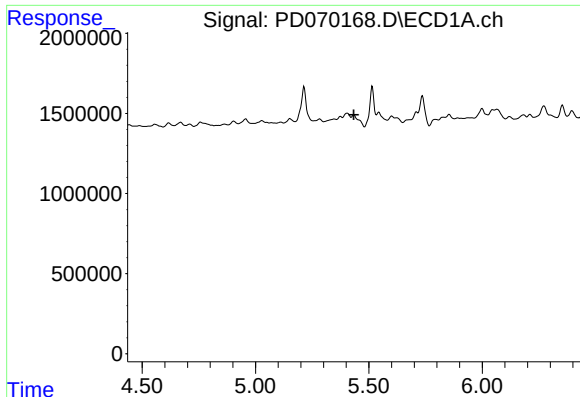
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#25 Chlordane-3

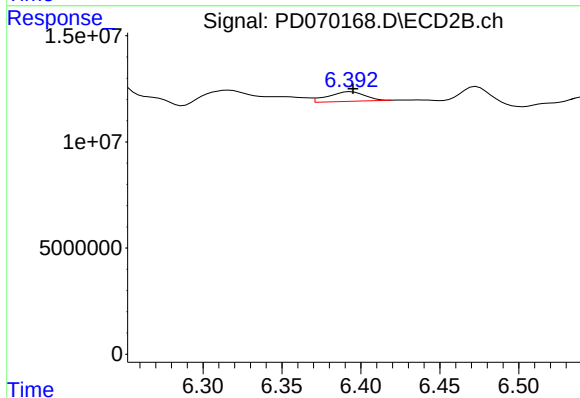
R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 19031340
Conc: 12.01 ng/ml



#26 Chlordane-4

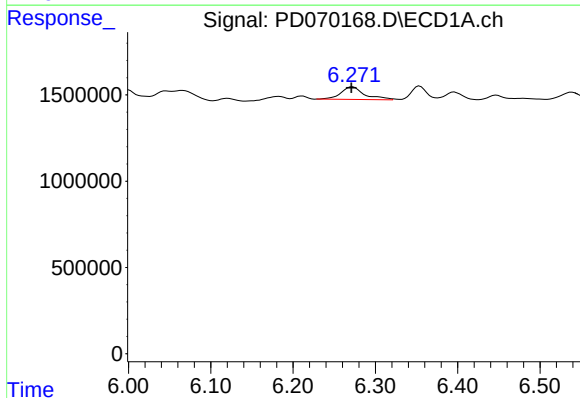
R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



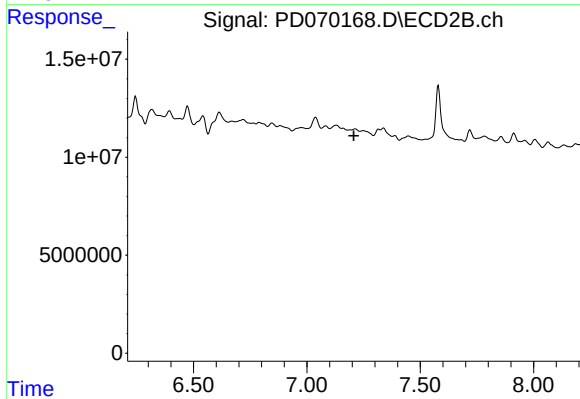
#26 Chlordane-4

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 7311277
Conc: 3.95 ng/ml



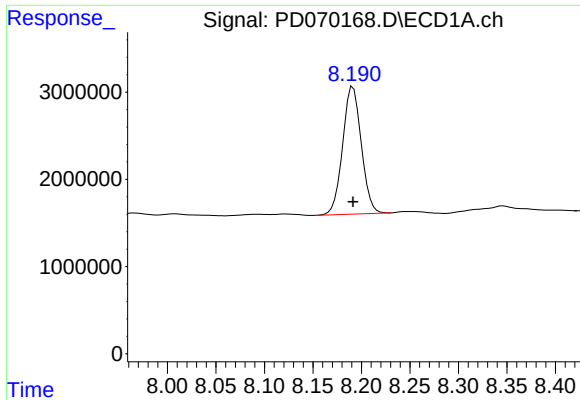
#27 Chlordane-5

R.T.: 6.272 min
Delta R.T.: 0.002 min
Response: 1479948
Conc: 31.46 ng/ml



#27 Chlordane-5

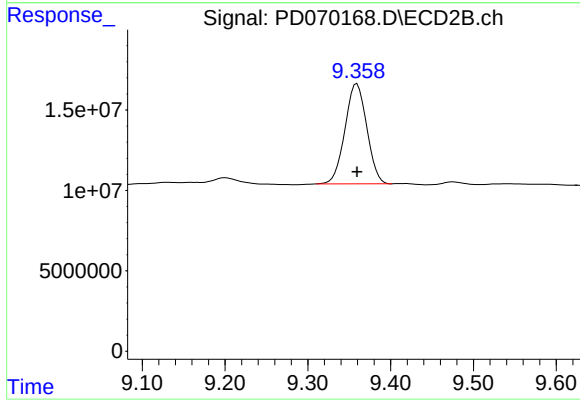
R.T.: 0.000 min
Exp R.T.: 7.206 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 19540087
Conc: 17.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 114338420
Conc: 18.59 ng/ml