

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
 Data File : PD069156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 19:22
 Operator : AR\AJ
 Sample : N2388-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:55:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

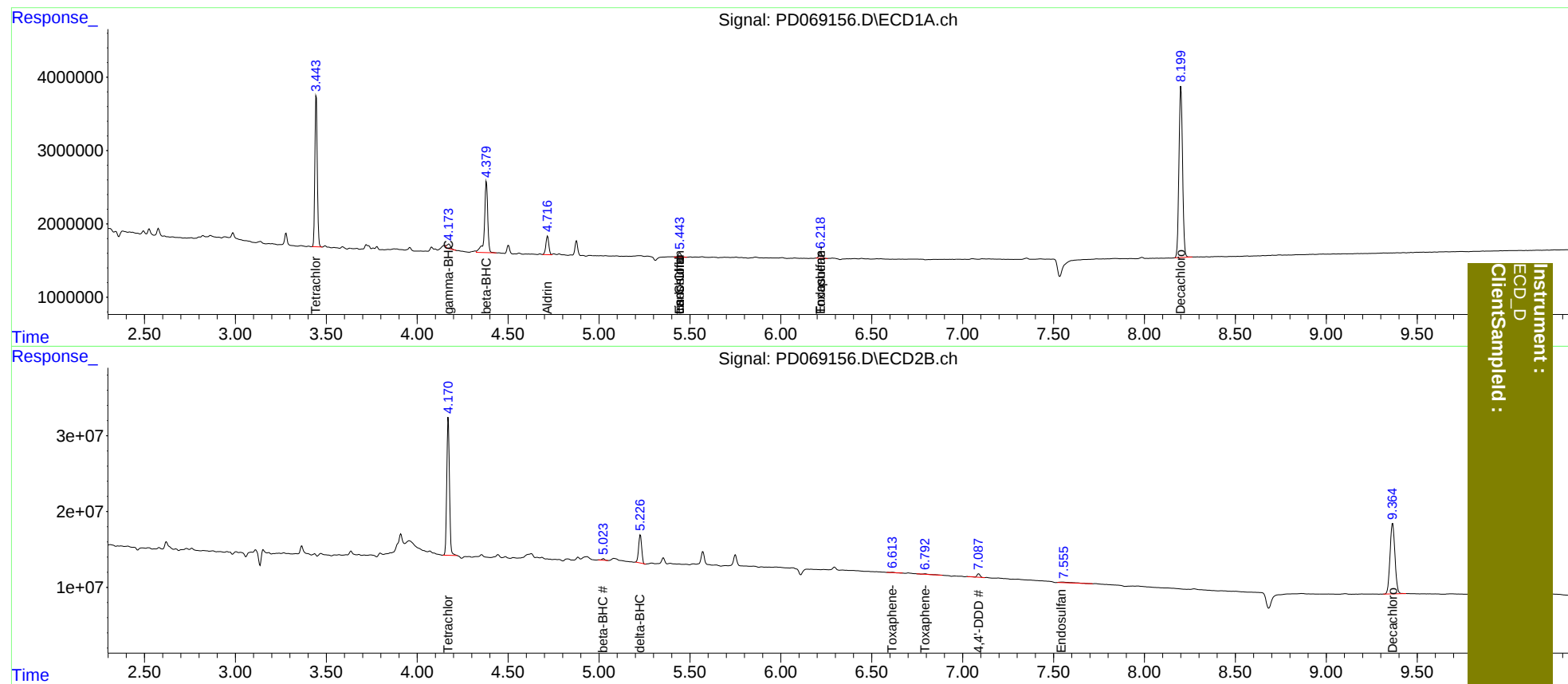
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.171	19064544	188.1E6	15.047	15.586
27)	SA Decachlor...	8.200	9.365	32179166	175.0E6	24.199	24.886
Target Compounds							
3)	MA gamma-BHC...	4.174	0.000	902016	0	0.499	N.D. #
5)	MB Aldrin	4.717	5.698	2870081	-350485	1.802	N.D. #
6)	B beta-BHC	4.381f	5.024	12170973	2029503	15.713	0.303 #
7)	B delta-BHC	0.000	5.227	0	42849039	N.D.	3.650
9)	A Endosulfan I	5.444f	0.000	772813	0	0.530	N.D. #
10)	B trans-Chl...	5.444f	0.000	772813	0	0.515	N.D. #
11)	B cis-Chlor...	5.444	0.000	772813	0	0.518	N.D. #
12)	B 4,4'-DDE	0.000	6.614f	0	330977	N.D.	<MDL
13)	MA Dieldrin	0.000	6.702	0	572888	N.D.	<MDL
15)	B Endosulfa...	6.220f	7.132	939900	69878	0.729	<MDL #
16)	A 4,4'-DDD	0.000	7.089f	0	5758904	N.D.	0.615
18)	B Endrin al...	6.444	7.196f	85111	-390044	<MDL	N.D. #
19)	B Endosulfa...	0.000	7.548f	0	3957559	N.D.	0.451
22)	Toxaphene-1	0.000	6.614	0	330977	N.D.	7.016
23)	Toxaphene-2	6.220f	6.793	939900	806114	94.343	7.621 #

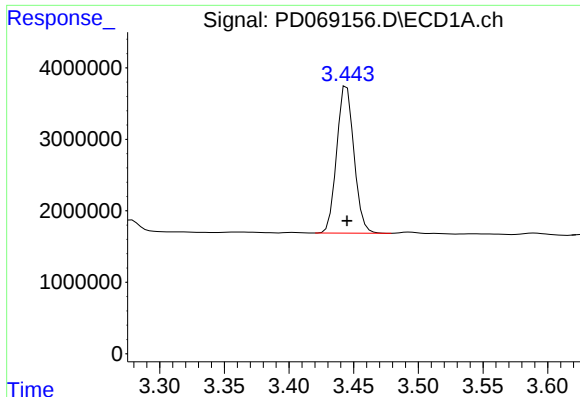
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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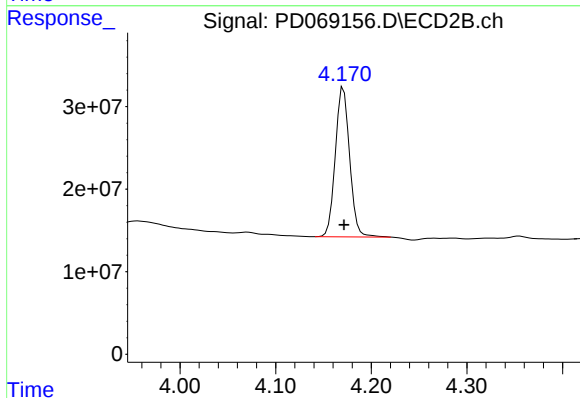




#1 Tetrachloro-m-xylene

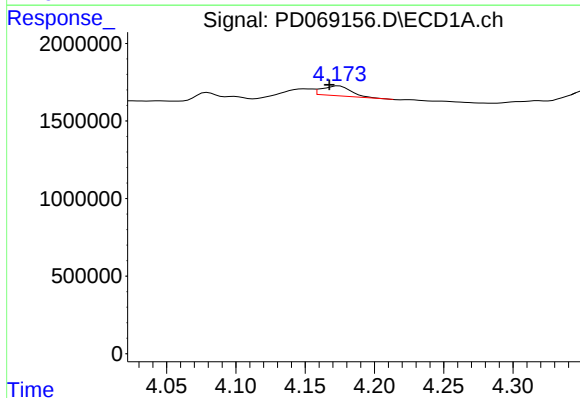
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 19064544
Conc: 15.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



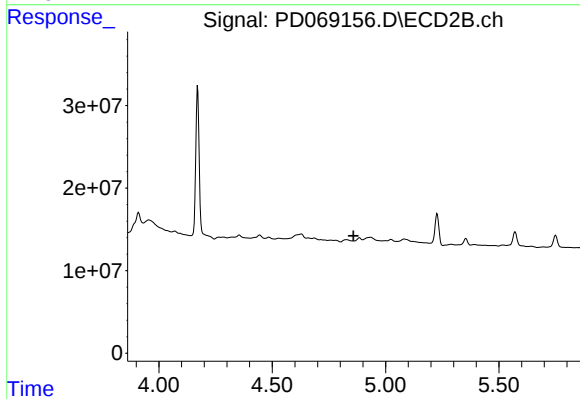
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 188108596
Conc: 15.59 ng/ml



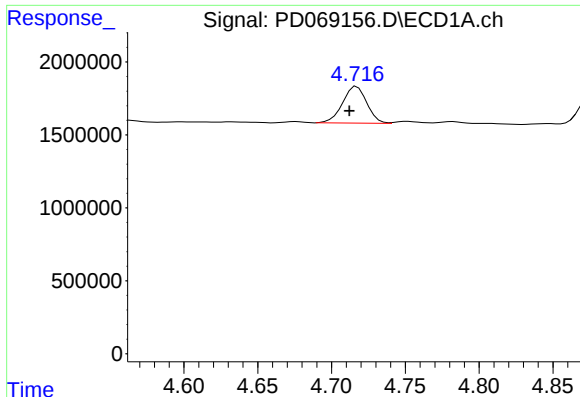
#3 gamma-BHC (Lindane)

R.T.: 4.174 min
Delta R.T.: 0.007 min
Response: 902016
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

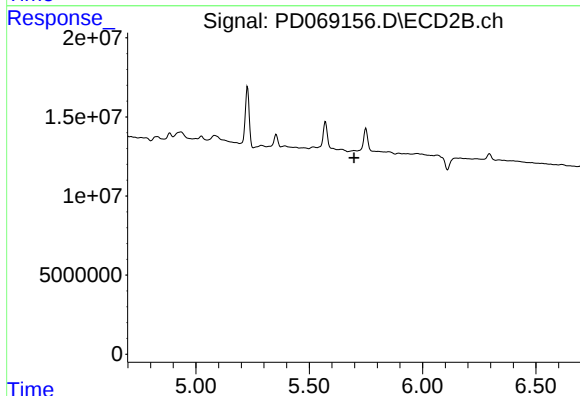
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#5 Aldrin

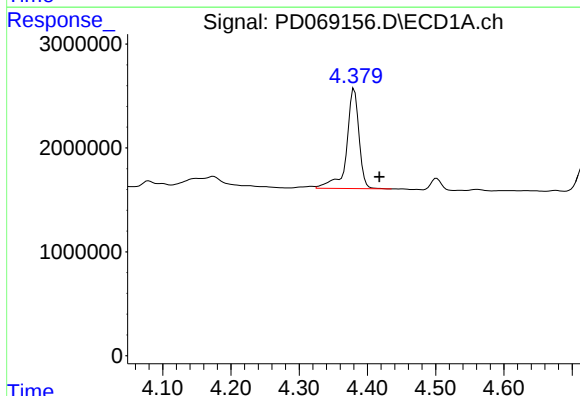
R.T.: 4.717 min
Delta R.T.: 0.005 min
Response: 2870081
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



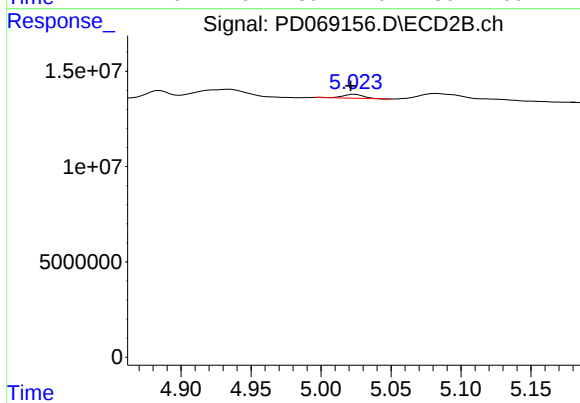
#5 Aldrin

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: -350485
Conc: N.D.



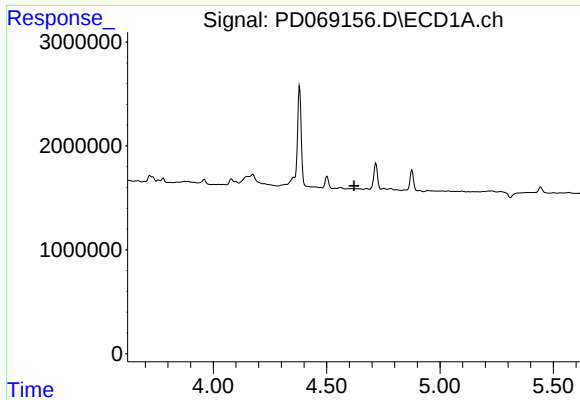
#6 beta-BHC

R.T.: 4.381 min
Delta R.T.: -0.037 min
Response: 12170973
Conc: 15.71 ng/ml



#6 beta-BHC

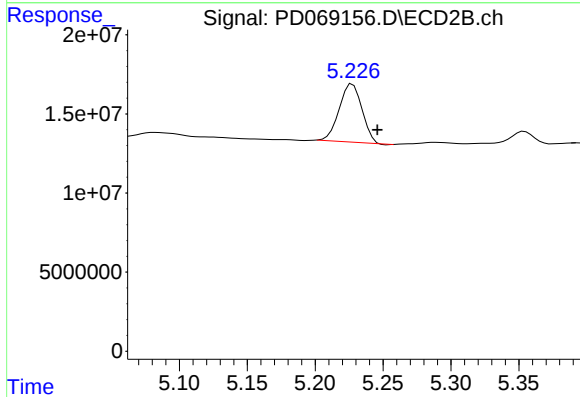
R.T.: 5.024 min
Delta R.T.: 0.003 min
Response: 2029503
Conc: 0.30 ng/ml



#7 delta-BHC

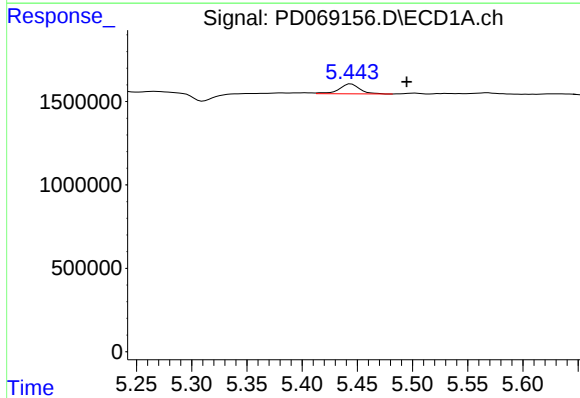
R.T.: 0.000 min
Exp R.T. : 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



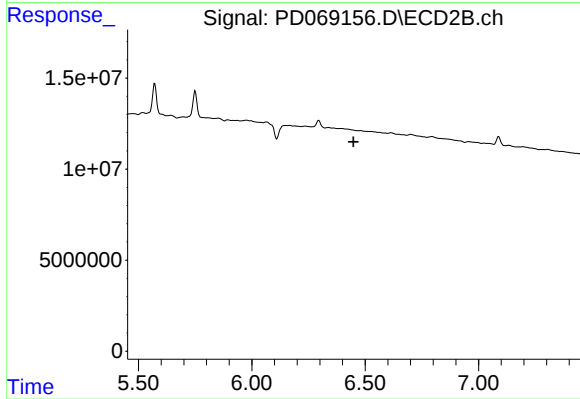
#7 delta-BHC

R.T.: 5.227 min
Delta R.T.: -0.018 min
Response: 42849039
Conc: 3.65 ng/ml



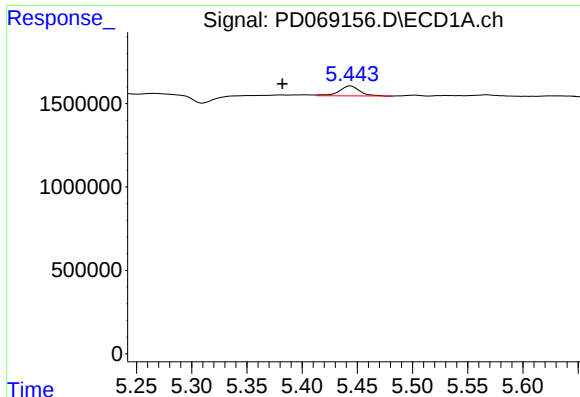
#9 Endosulfan I

R.T.: 5.444 min
Delta R.T.: -0.050 min
Response: 772813
Conc: 0.53 ng/ml



#9 Endosulfan I

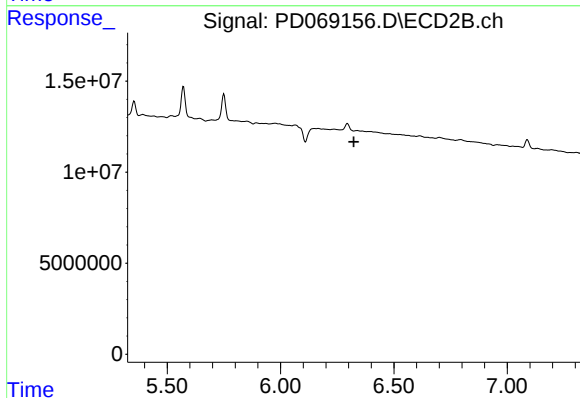
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

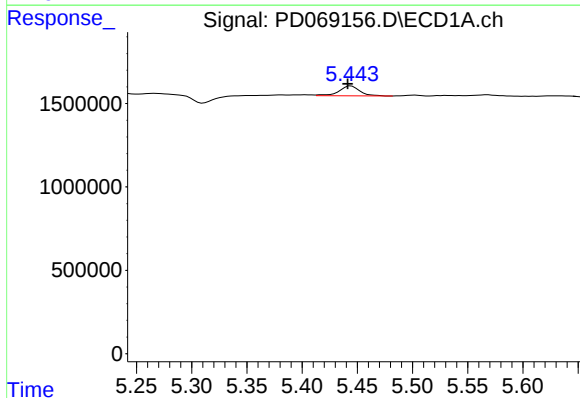
R.T.: 5.444 min
Delta R.T.: 0.062 min
Response: 772813
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



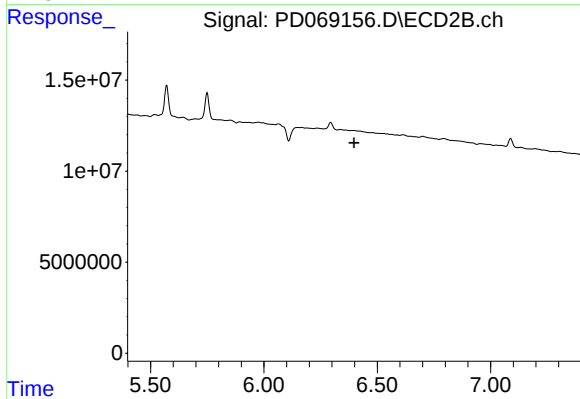
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



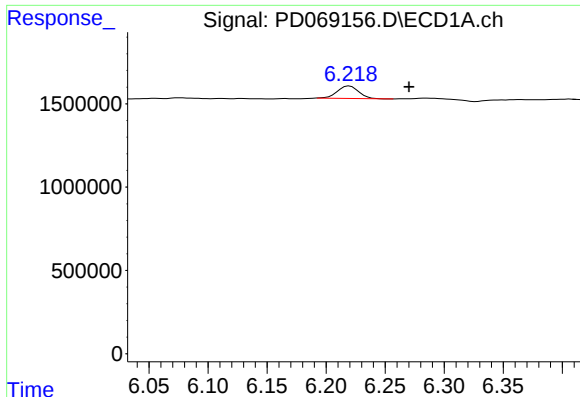
#11 cis-Chlordane

R.T.: 5.444 min
Delta R.T.: 0.003 min
Response: 772813
Conc: 0.52 ng/ml



#11 cis-Chlordane

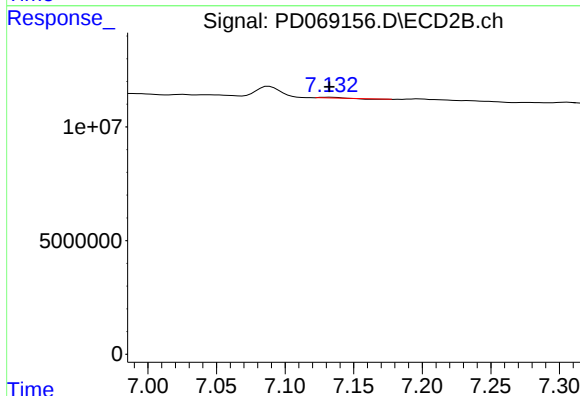
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#15 Endosulfan II

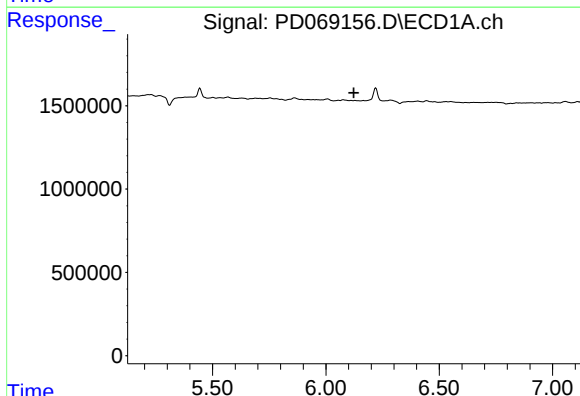
R.T.: 6.220 min
Delta R.T.: -0.050 min
Response: 939900
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



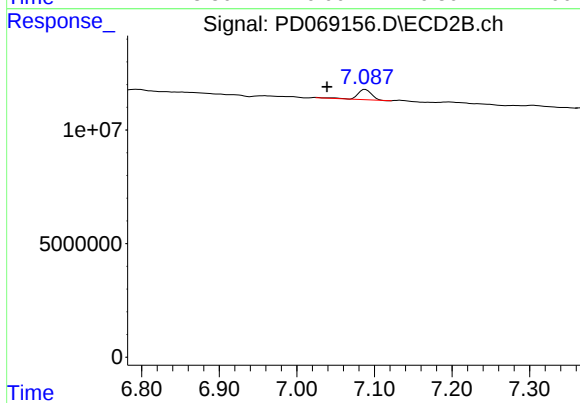
#15 Endosulfan II

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 69878
Conc: N.D.



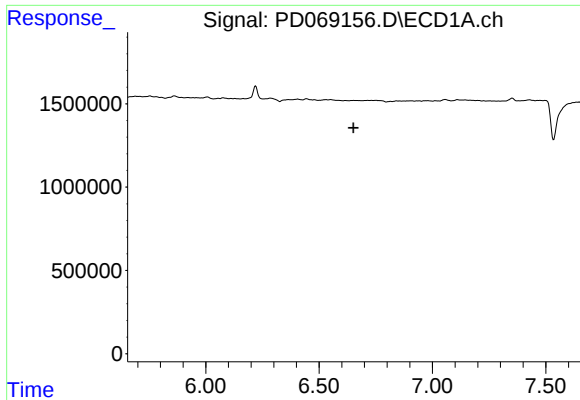
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

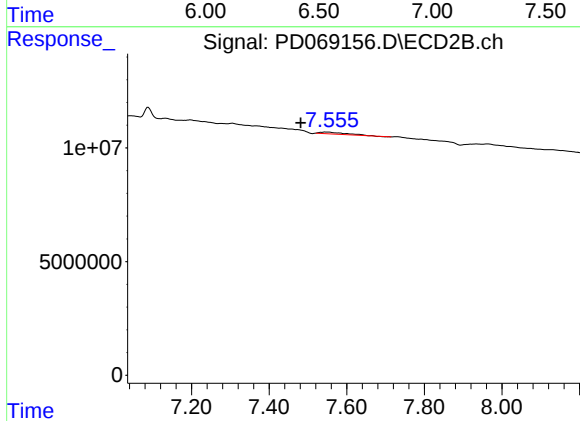
R.T.: 7.089 min
Delta R.T.: 0.050 min
Response: 5758904
Conc: 0.61 ng/ml



#19 Endosulfan Sulfate

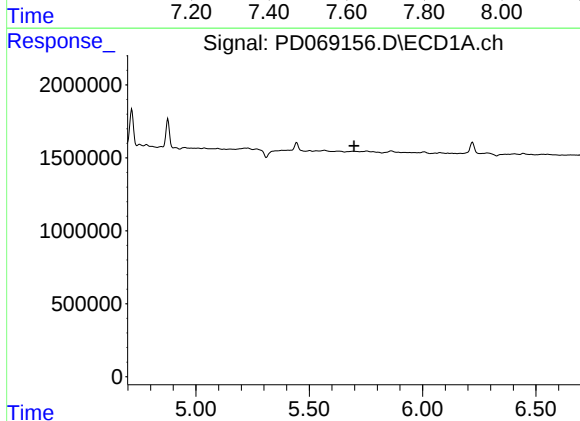
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



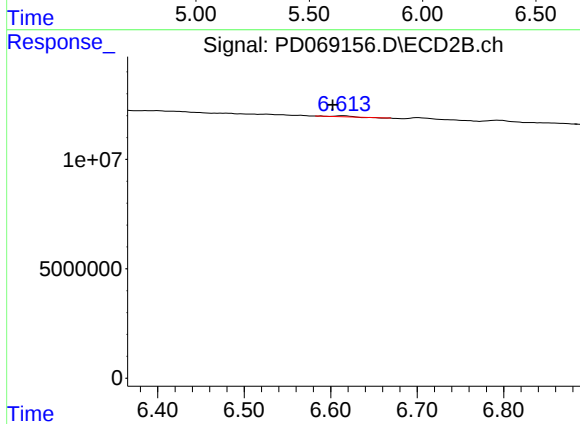
#19 Endosulfan Sulfate

R.T.: 7.548 min
Delta R.T.: 0.067 min
Response: 3957559
Conc: 0.45 ng/ml



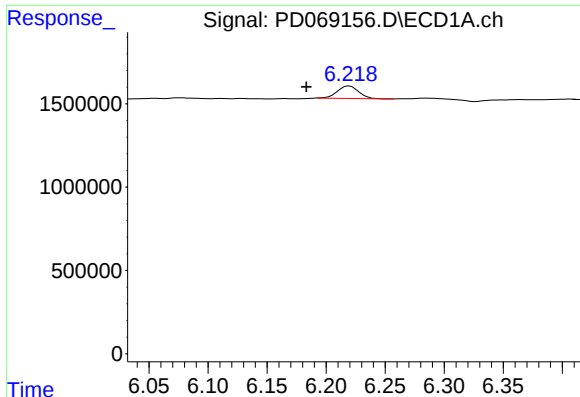
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

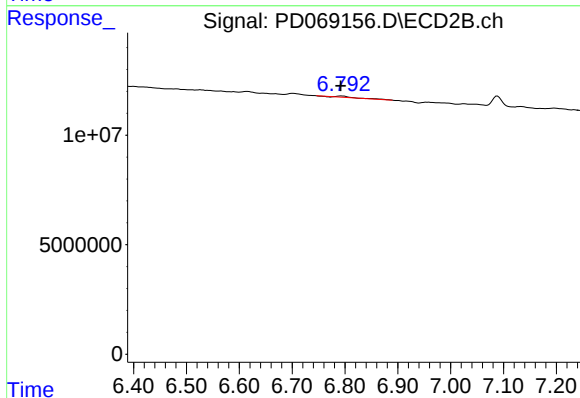
R.T.: 6.614 min
Delta R.T.: 0.011 min
Response: 330977
Conc: 7.02 ng/ml



#23 Toxaphene-2

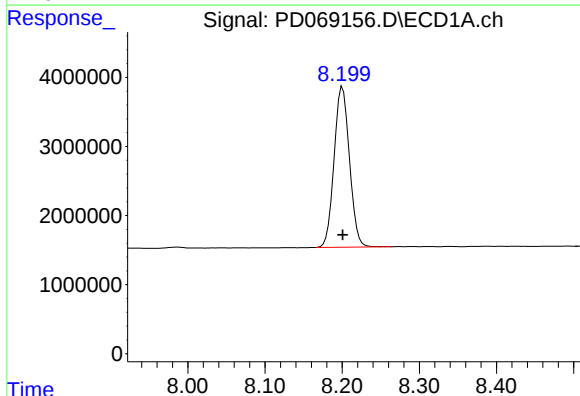
R.T.: 6.220 min
Delta R.T.: 0.037 min
Response: 939900
Conc: 94.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



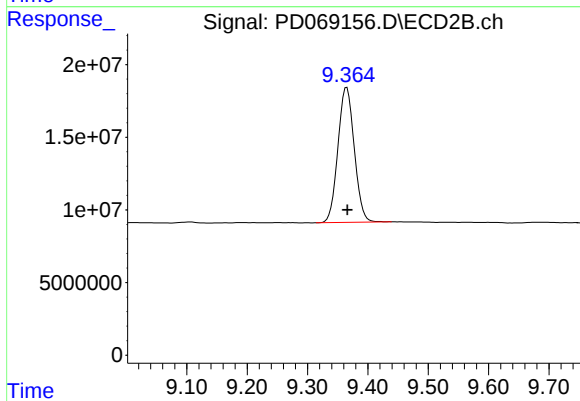
#23 Toxaphene-2

R.T.: 6.793 min
Delta R.T.: 0.002 min
Response: 806114
Conc: 7.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 32179166
Conc: 24.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.001 min
Response: 174998629
Conc: 24.89 ng/ml