

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042222\
 Data File : PD069228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2022 16:54
 Operator : AR\AJ
 Sample : N2471
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 00:22:34 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

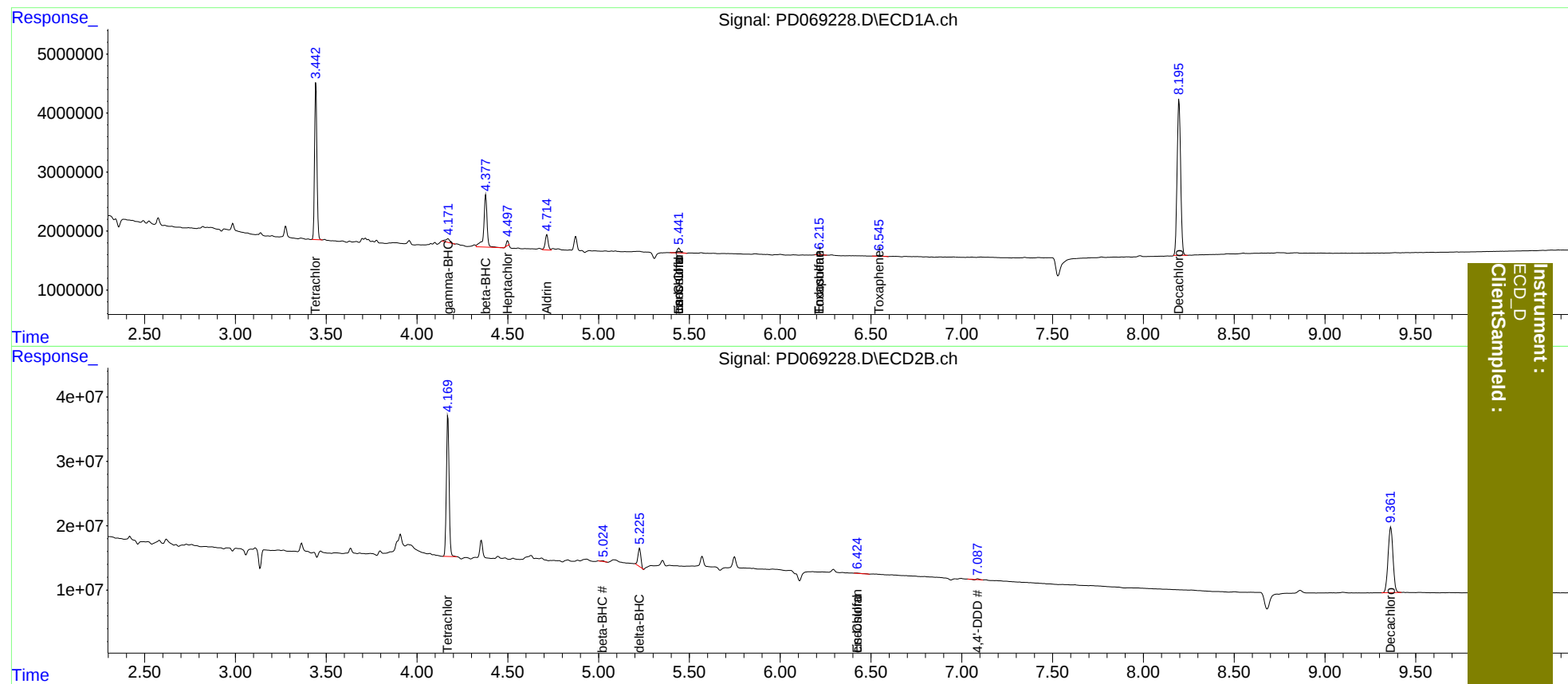
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.170	24000352	227.3E6	18.943	18.836
27)	SA Decachlor...	8.196	9.362	35724469	191.1E6	26.865	27.170
Target Compounds							
3)	MA gamma-BHC...	4.171	0.000	915843	0	0.506	N.D. #
5)	MB Aldrin	4.715	5.700	2954073	-307376	1.854	N.D. #
6)	B beta-BHC	4.379f	5.022	11294291	1308814	14.581	0.195 #
7)	B delta-BHC	0.000	5.226	0	31761826	N.D.	2.706
9)	A Endosulfan I	5.442f	6.422	1058353	1277755	0.725	0.108 #
11)	B cis-Chlor...	5.442	6.422	1058353	1277755	0.709	0.103 #
15)	B Endosulfa...	6.216f	7.131	405164	61706	0.314	<MDL #
16)	A 4,4'-DDD	0.000	7.088f	0	1086634	N.D.	0.116
23)	Toxaphene-2	6.216	0.000	405164	0	40.668	N.D. #
25)	Toxaphene-4	6.546	0.000	352827	0	13.994	N.D. #

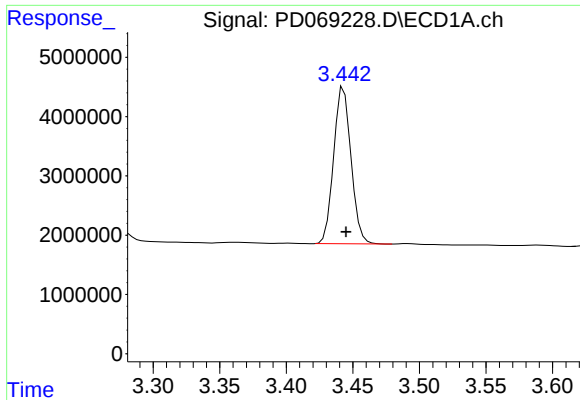
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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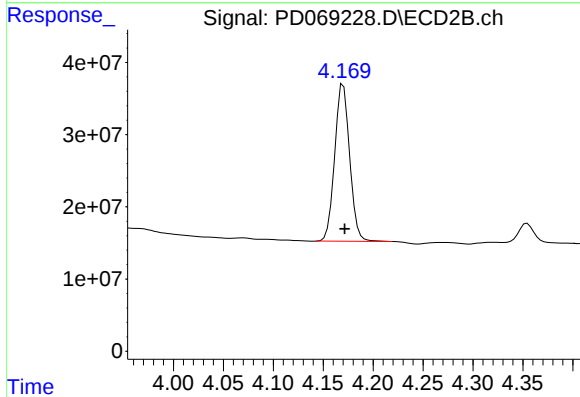




#1 Tetrachloro-m-xylene

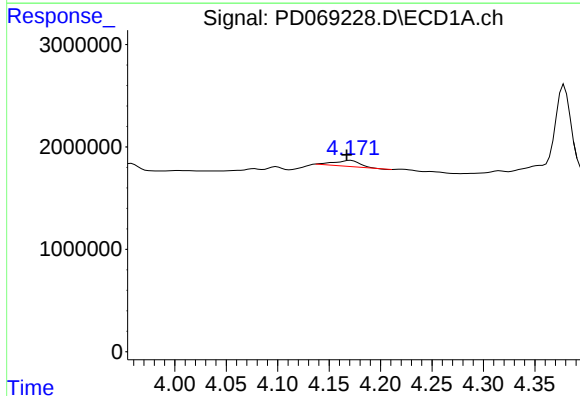
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 24000352
Conc: 18.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



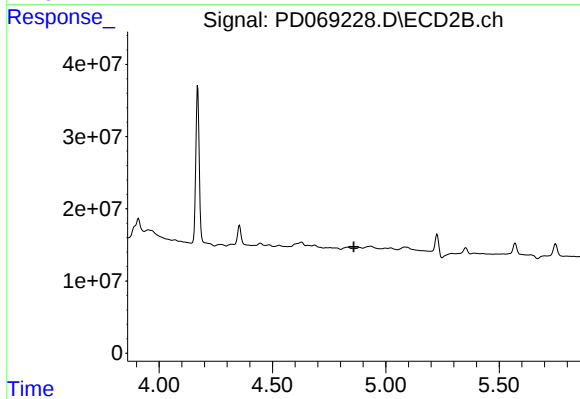
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 227343876
Conc: 18.84 ng/ml



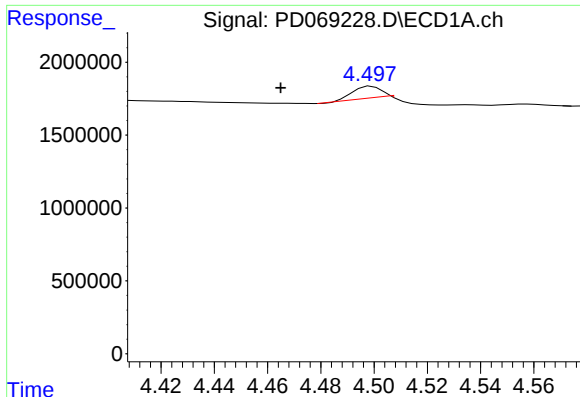
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: 0.003 min
Response: 915843
Conc: 0.51 ng/ml



#3 gamma-BHC (Lindane)

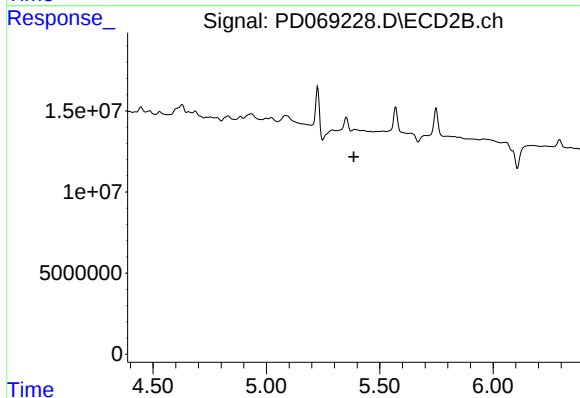
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#4 Heptachlor

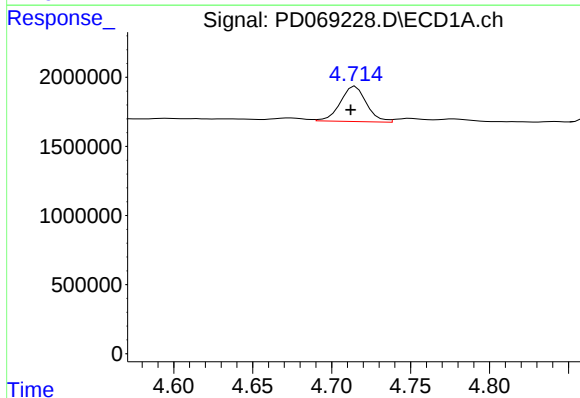
R.T.: 4.499 min
Delta R.T.: 0.034 min
Response: 537112
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



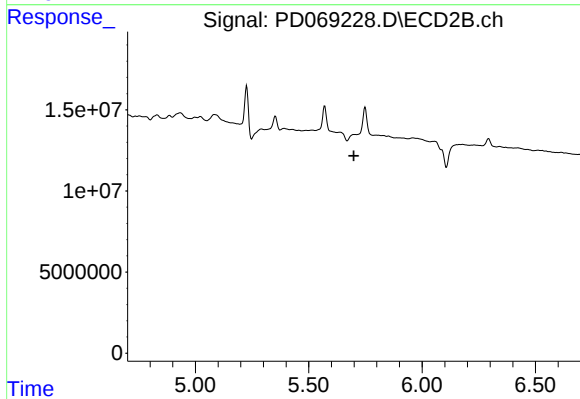
#4 Heptachlor

R.T.: 5.391 min
Delta R.T.: 0.006 min
Response: -8059757
Conc: N.D.



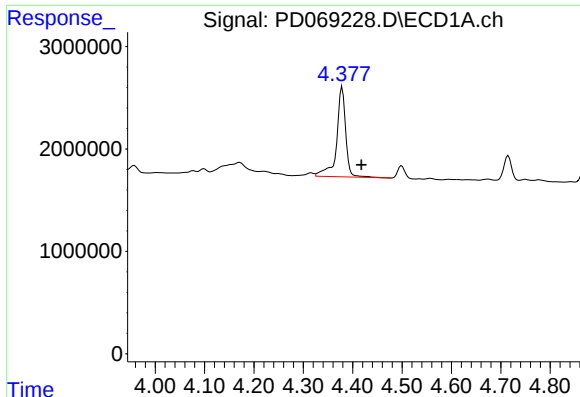
#5 Aldrin

R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 2954073
Conc: 1.85 ng/ml



#5 Aldrin

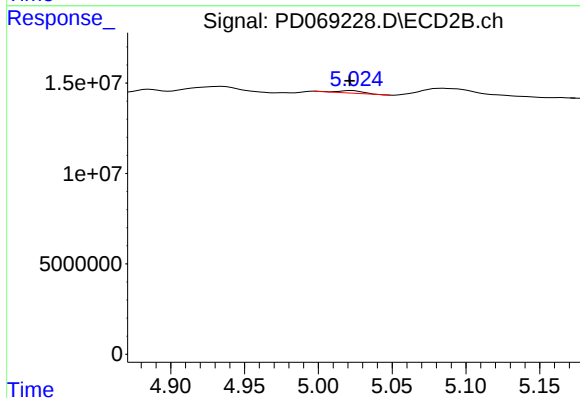
R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: -307376
Conc: N.D.



#6 beta-BHC

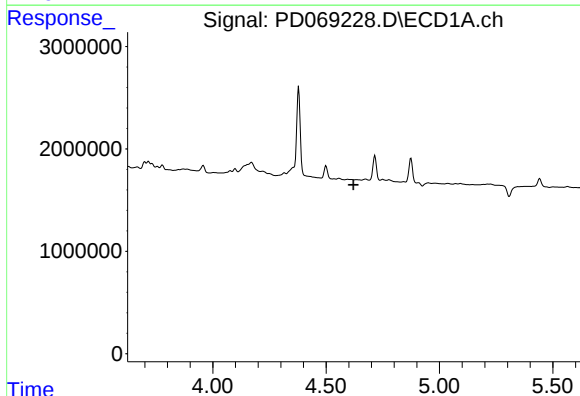
R.T.: 4.379 min
Delta R.T.: -0.039 min
Response: 11294291
Conc: 14.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



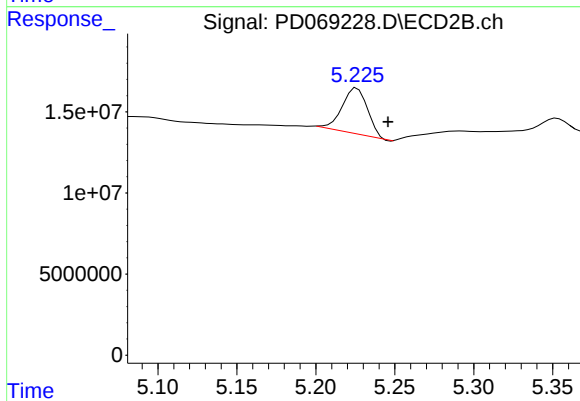
#6 beta-BHC

R.T.: 5.022 min
Delta R.T.: 0.001 min
Response: 1308814
Conc: 0.20 ng/ml



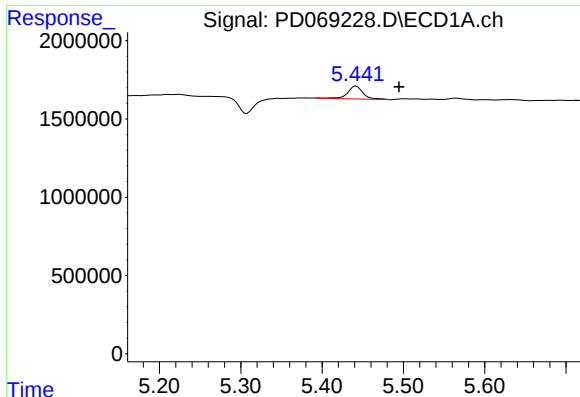
#7 delta-BHC

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



#7 delta-BHC

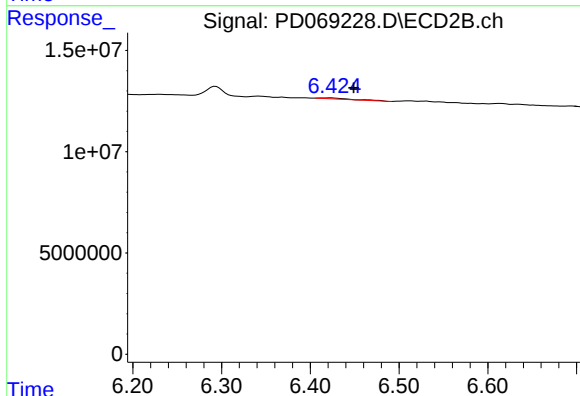
R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 31761826
Conc: 2.71 ng/ml



#9 Endosulfan I

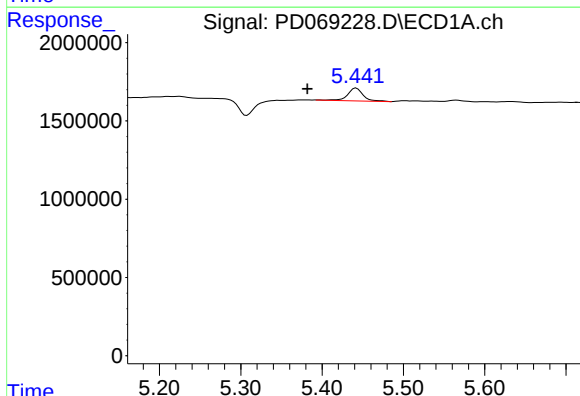
R.T.: 5.442 min
Delta R.T.: -0.053 min
Response: 1058353
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



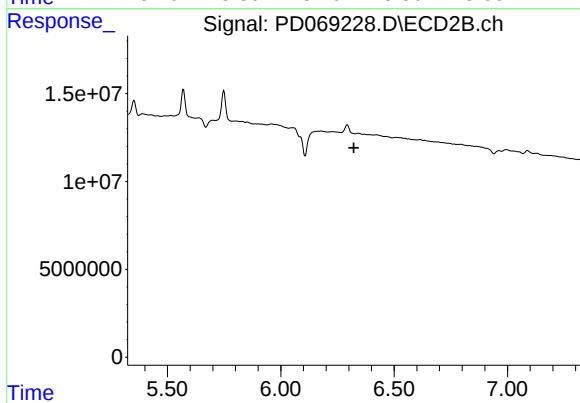
#9 Endosulfan I

R.T.: 6.422 min
Delta R.T.: -0.027 min
Response: 1277755
Conc: 0.11 ng/ml



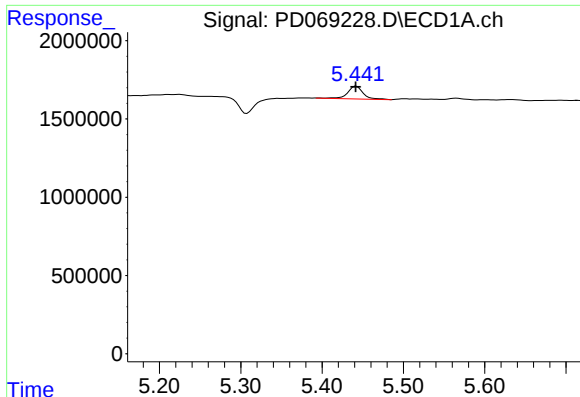
#10 trans-Chlordane

R.T.: 5.442 min
Delta R.T.: 0.060 min
Response: 1058353
Conc: 0.71 ng/ml



#10 trans-Chlordane

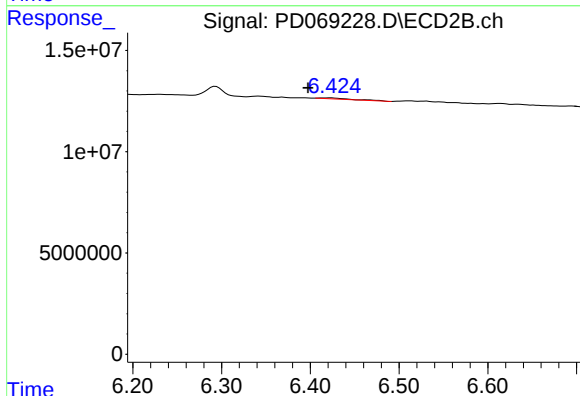
R.T.: 6.342 min
Delta R.T.: 0.019 min
Response: -9195195
Conc: N.D.



#11 cis-Chlordane

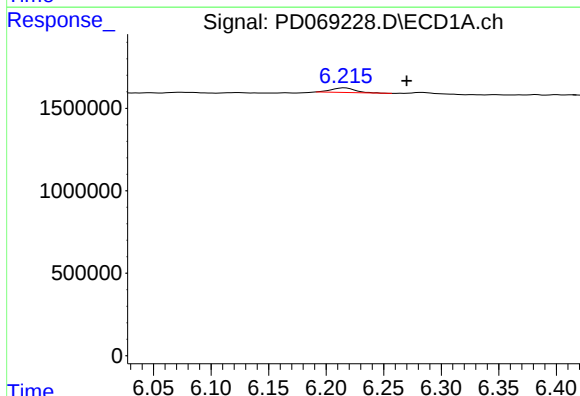
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 1058353
Conc: 0.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



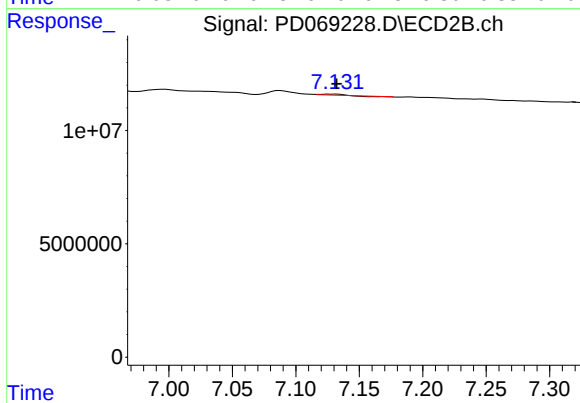
#11 cis-Chlordane

R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 1277755
Conc: 0.10 ng/ml



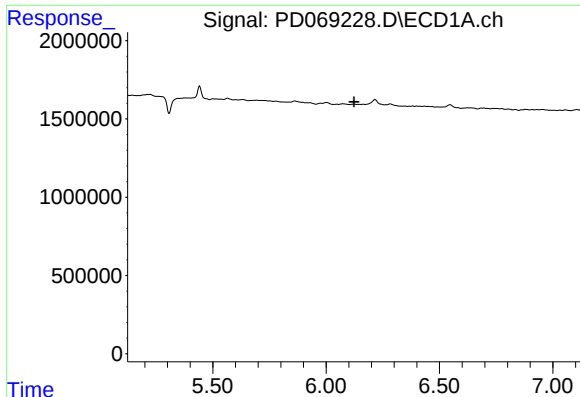
#15 Endosulfan II

R.T.: 6.216 min
Delta R.T.: -0.054 min
Response: 405164
Conc: 0.31 ng/ml



#15 Endosulfan II

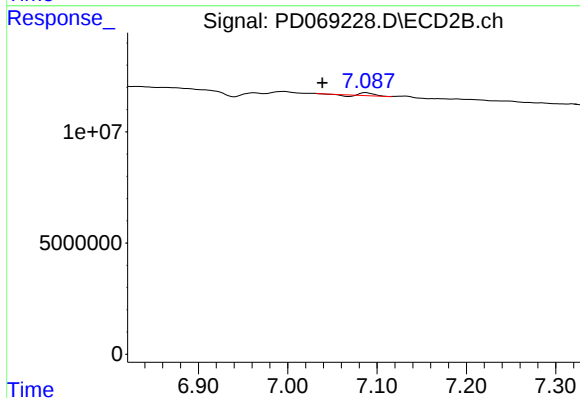
R.T.: 7.131 min
Delta R.T.: -0.001 min
Response: 61706
Conc: N.D.



#16 4,4'-DDD

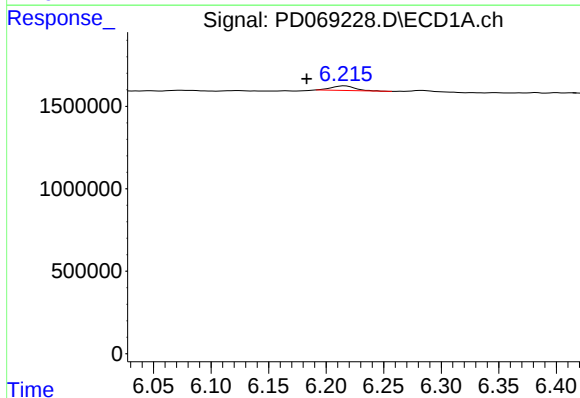
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



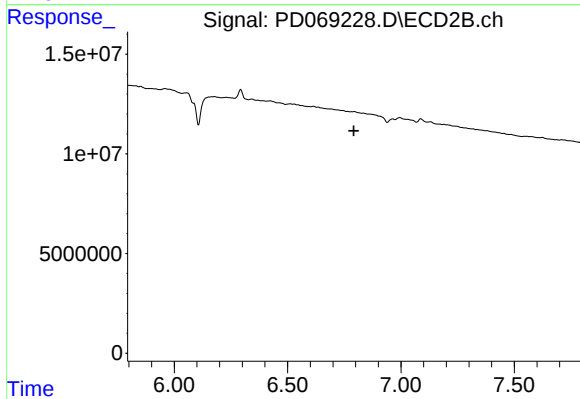
#16 4,4'-DDD

R.T.: 7.088 min
Delta R.T.: 0.049 min
Response: 1086634
Conc: 0.12 ng/ml



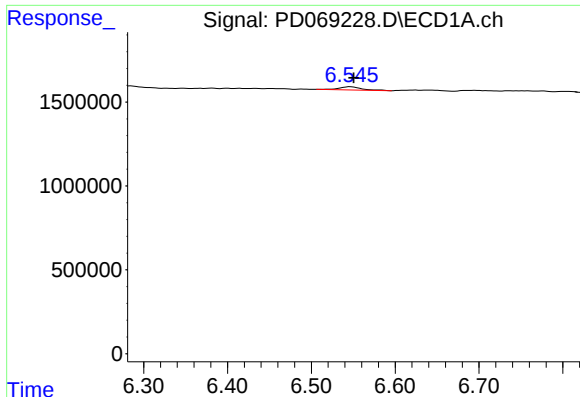
#23 Toxaphene-2

R.T.: 6.216 min
Delta R.T.: 0.033 min
Response: 405164
Conc: 40.67 ng/ml



#23 Toxaphene-2

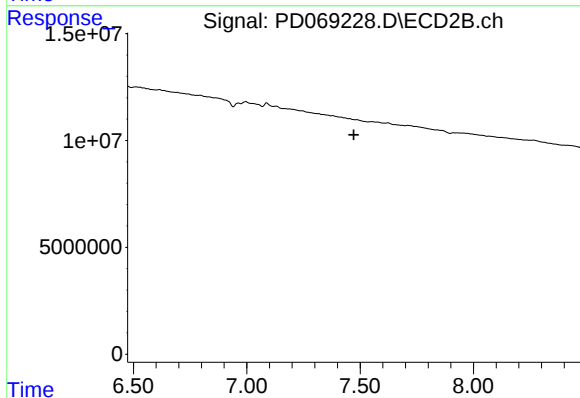
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

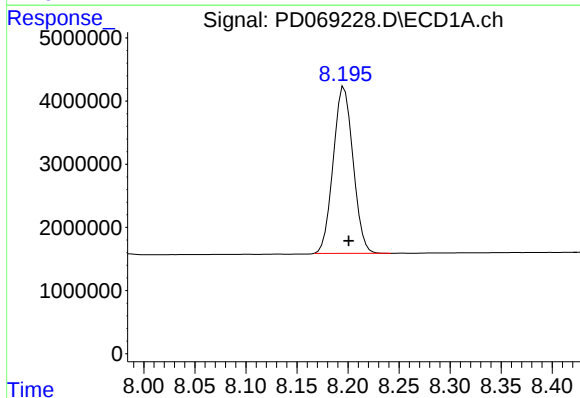
R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 352827
Conc: 13.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



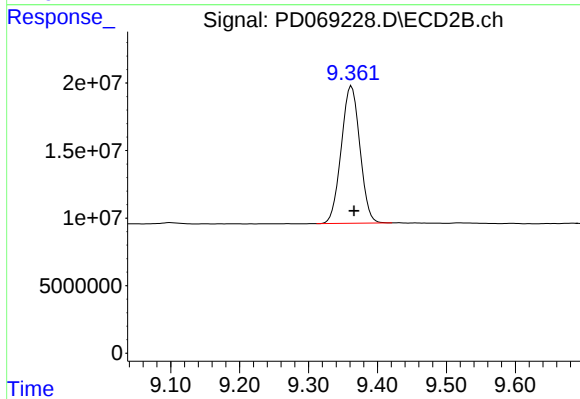
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.196 min
Delta R.T.: -0.004 min
Response: 35724469
Conc: 26.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.004 min
Response: 191065287
Conc: 27.17 ng/ml