

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
 Data File : PD069430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 15:21
 Operator : AR\AJ
 Sample : N2603-08
 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: May 04 23:19:50 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

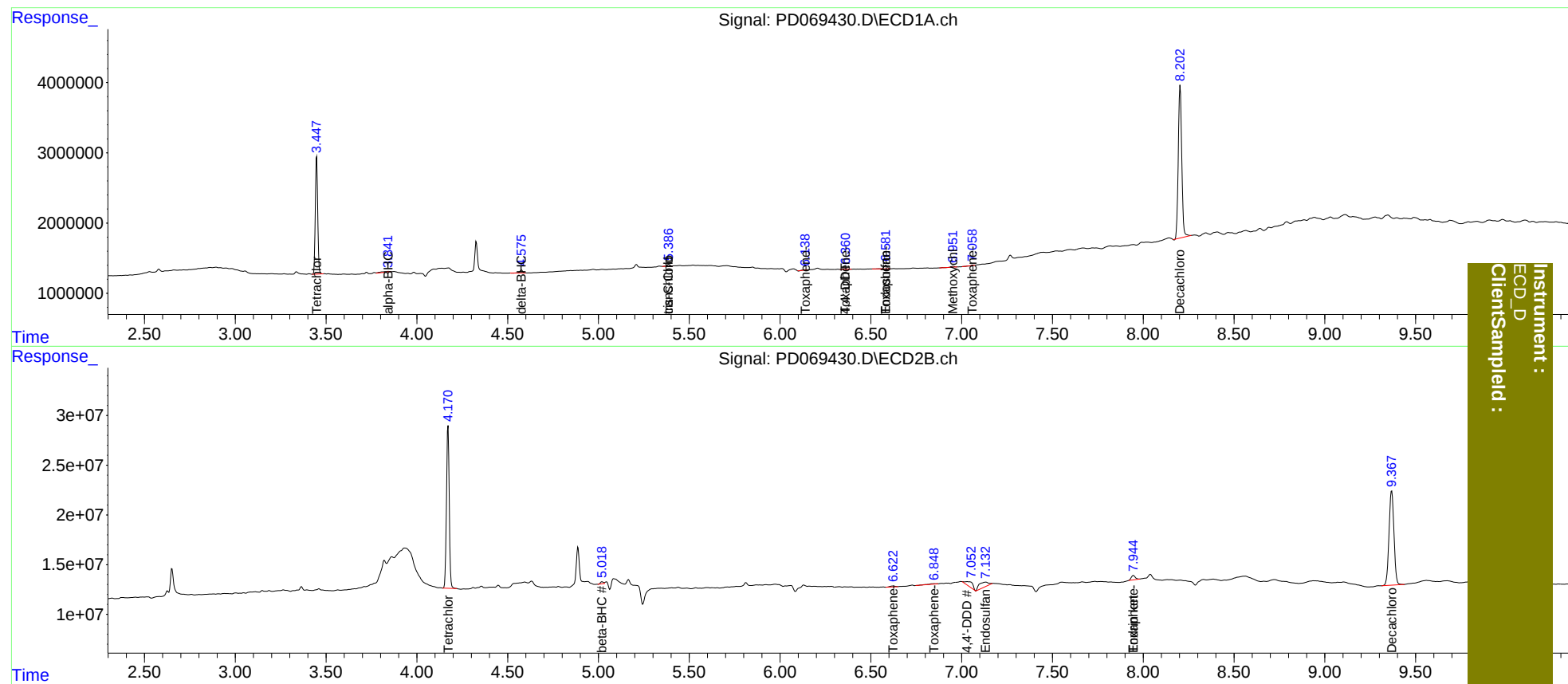
System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.172	15366548	172.5E6	12.129	14.296
27)	SA Decachlor...	8.203	9.368	28806137	179.7E6	21.662	25.554
Target Compounds							
2)	A alpha-BHC	3.842f	0.000	336889	0	0.188	N.D. #
4)	MA Heptachlor	0.000	5.404	0	136498	N.D.	<MDL
6)	B beta-BHC	0.000	5.020	0	2206278	N.D.	0.329
7)	B delta-BHC	4.576f	0.000	455455	0	0.285	N.D. #
8)	B Heptachlo...	5.152	0.000	23462	0	<MDL	N.D. #
9)	A Endosulfan I	5.522	6.462	85387	320884	<MDL	<MDL #
10)	B trans-Chl...	5.387	6.327	314823	-117580	0.210	N.D. #
11)	B cis-Chlor...	5.387f	6.394	314823	601211	0.211	<MDL #
12)	B 4,4'-DDE	0.000	6.568	0	72285	N.D.	<MDL
13)	MA Dieldrin	0.000	6.728	0	875402	N.D.	<MDL
14)	MA Endrin	0.000	6.914	0	383037	N.D.	<MDL
15)	B Endosulfa...	0.000	7.134	0	17850179	N.D.	1.862
16)	A 4,4'-DDD	6.139	7.031	28388	13859010	<MDL	1.480 #
17)	MA 4,4'-DDT	6.361	0.000	178541	0	0.146	N.D. #
19)	B Endosulfa...	6.583f	0.000	689371	0	0.550	N.D. #
20)	A Methoxychlor	6.952f	7.820	187004	215017	0.276	<MDL #
21)	B Endrin ke...	7.120	7.946	63985	6856395	<MDL	0.743 #
22)	Toxaphene-1	0.000	6.623	0	1751567	N.D.	37.132
23)	Toxaphene-2	6.139f	6.850f	28388	1401937	2.849	13.254 #
24)	Toxaphene-3	6.361f	0.000	178541	0	7.533	N.D. #
25)	Toxaphene-4	6.583	0.000	689371	0	27.342	N.D. #
26)	Toxaphene-5	7.061	7.946f	49160	6856395	1.813	71.395 #

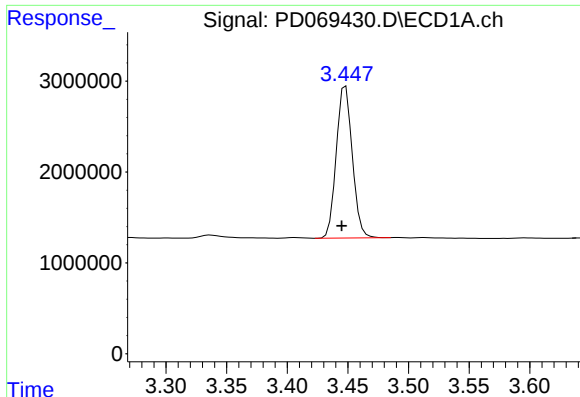
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050422\
Data File : PD069430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 15:21
Operator : AR\AJ
Sample : N2603-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:19:50 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
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

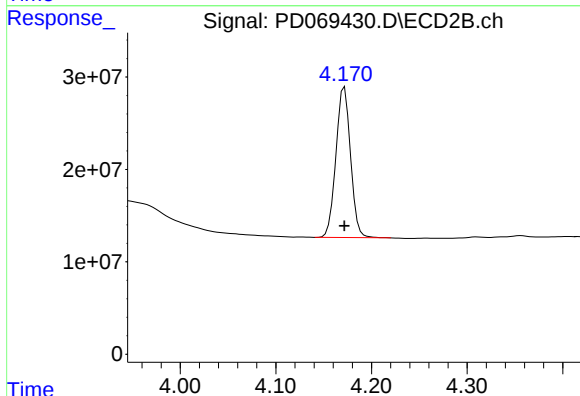




#1 Tetrachloro-m-xylene

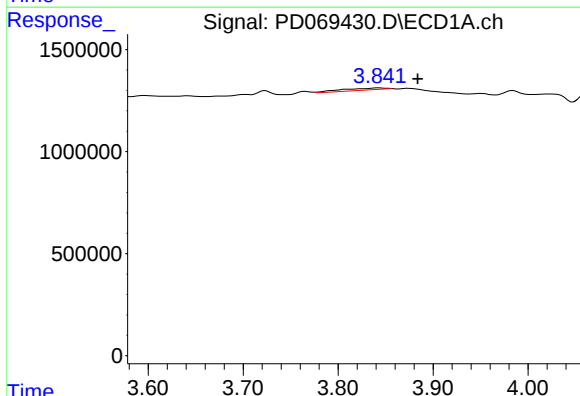
R.T.: 3.448 min
Delta R.T.: 0.003 min
Response: 15366548
Conc: 12.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



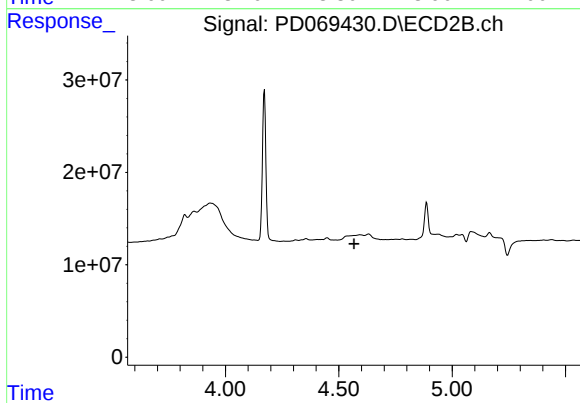
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 172543065
Conc: 14.30 ng/ml



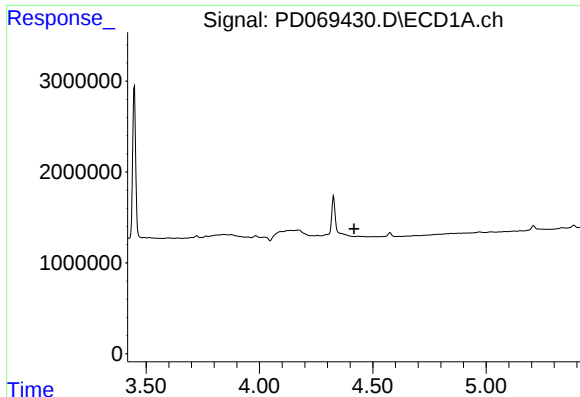
#2 alpha-BHC

R.T.: 3.842 min
Delta R.T.: -0.042 min
Response: 336889
Conc: 0.19 ng/ml



#2 alpha-BHC

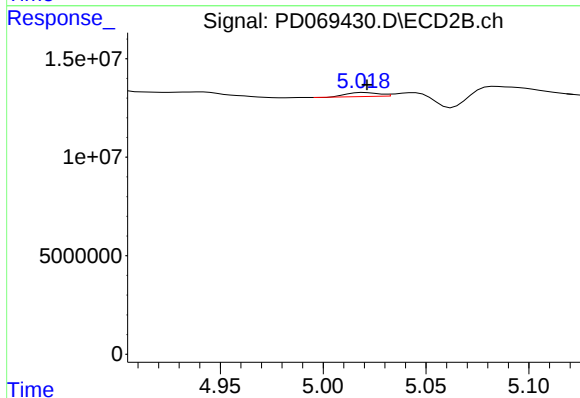
R.T.: 0.000 min
Exp R.T. : 4.567 min
Response: 0
Conc: N.D.



#6 beta-BHC

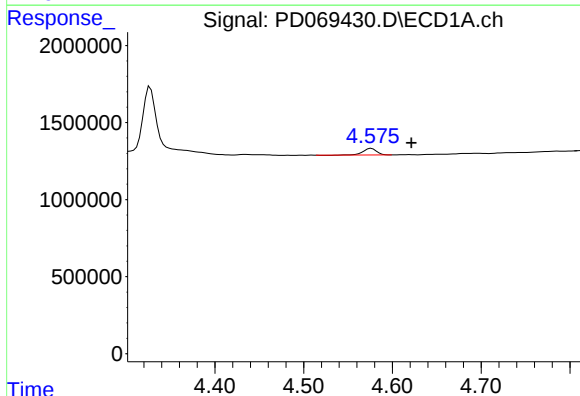
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



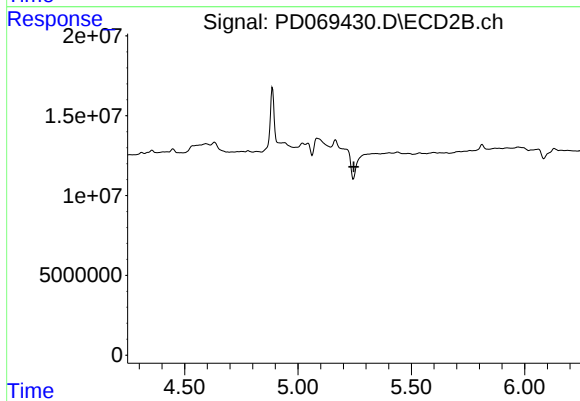
#6 beta-BHC

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 2206278
Conc: 0.33 ng/ml



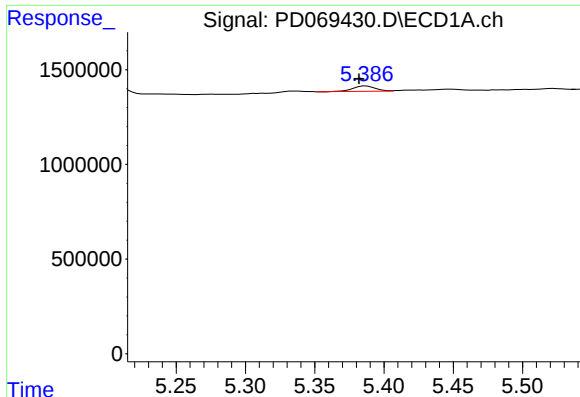
#7 delta-BHC

R.T.: 4.576 min
Delta R.T.: -0.045 min
Response: 455455
Conc: 0.29 ng/ml



#7 delta-BHC

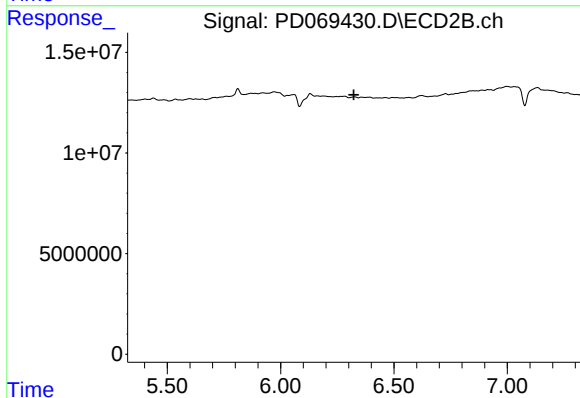
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

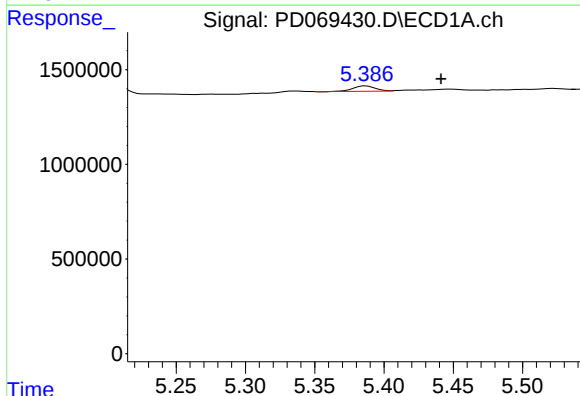
R.T.: 5.387 min
Delta R.T.: 0.005 min
Response: 314823
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



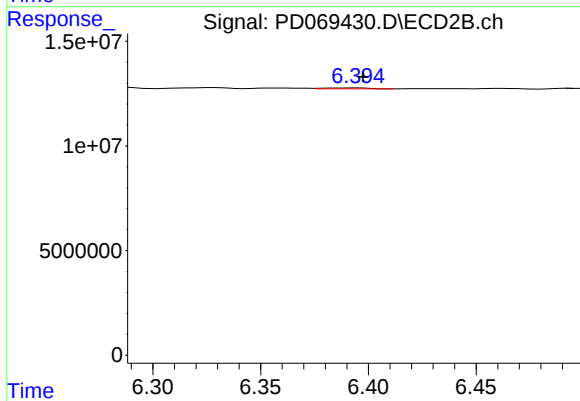
#10 trans-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.004 min
Response: -117580
Conc: N.D.



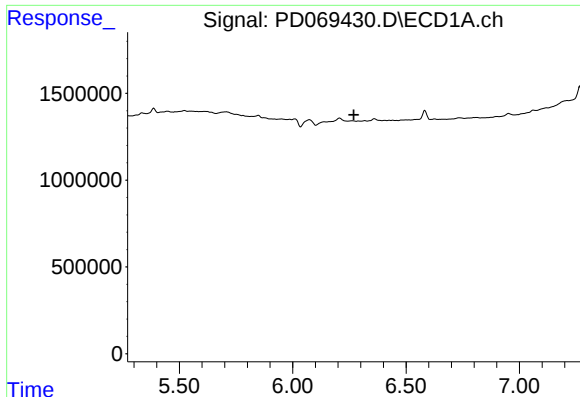
#11 cis-Chlordane

R.T.: 5.387 min
Delta R.T.: -0.054 min
Response: 314823
Conc: 0.21 ng/ml



#11 cis-Chlordane

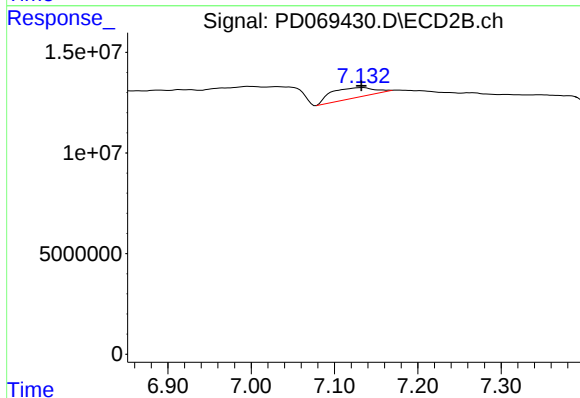
R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 601211
Conc: N.D.



#15 Endosulfan II

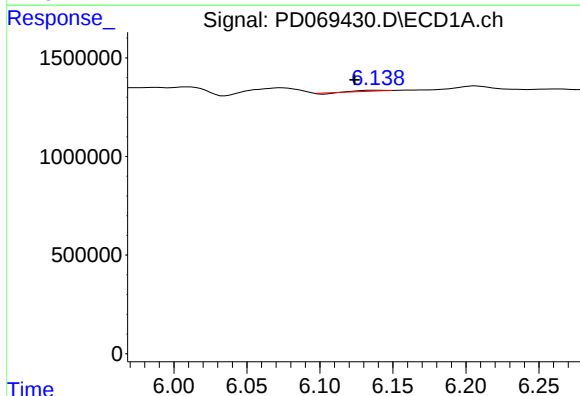
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



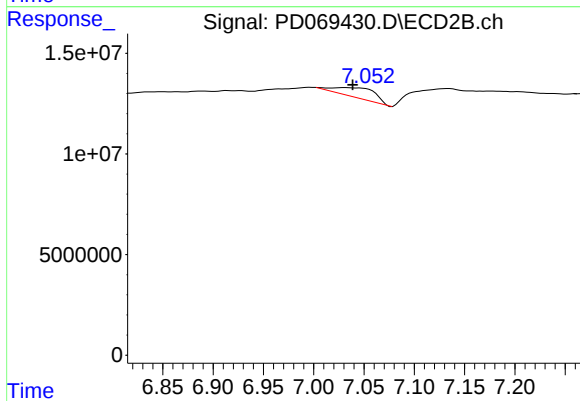
#15 Endosulfan II

R.T.: 7.134 min
Delta R.T.: 0.001 min
Response: 17850179
Conc: 1.86 ng/ml



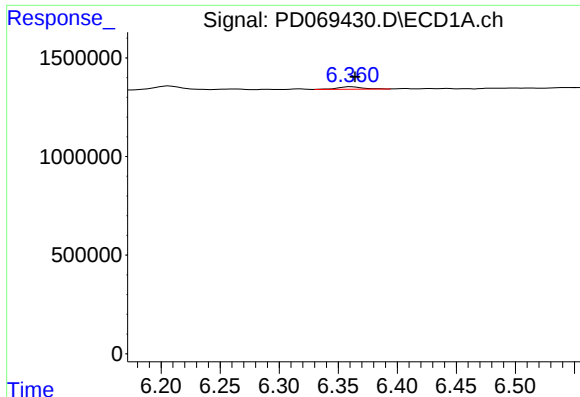
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: 0.015 min
Response: 28388
Conc: N.D.



#16 4,4'-DDD

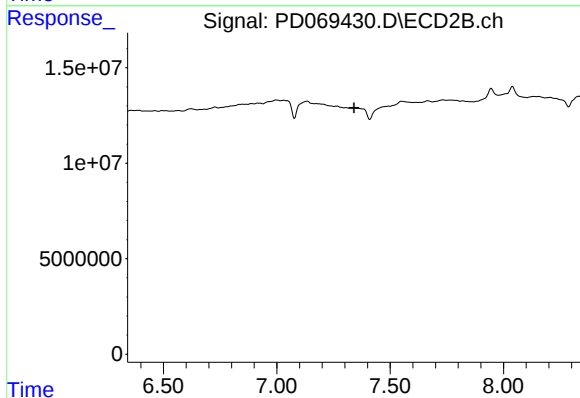
R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 13859010
Conc: 1.48 ng/ml



#17 4,4'-DDT

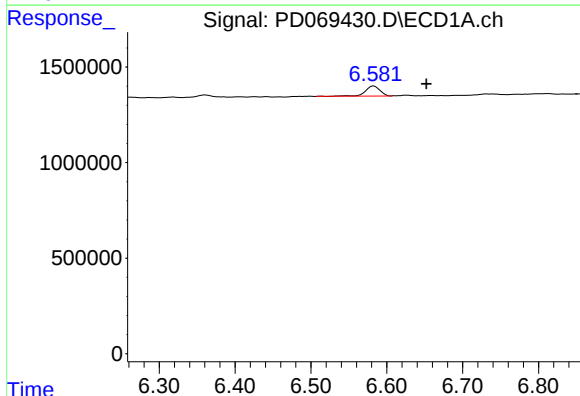
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 178541
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



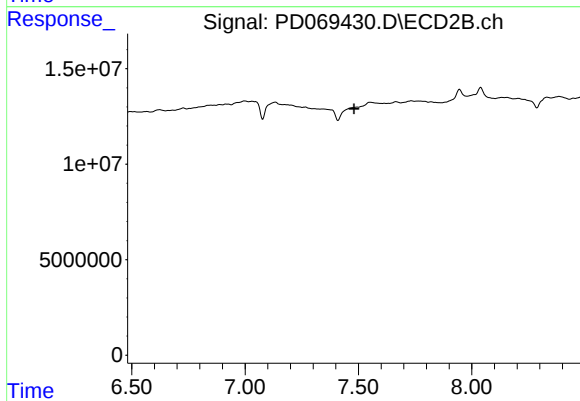
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



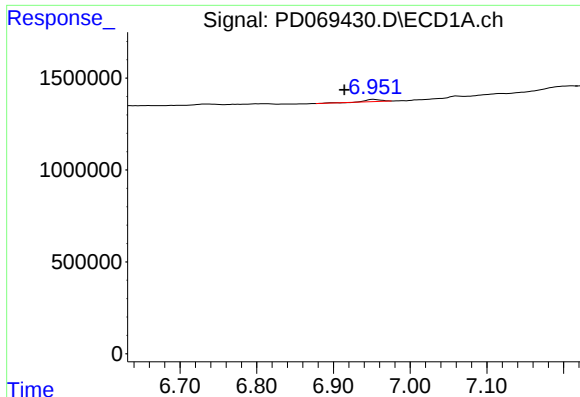
#19 Endosulfan Sulfate

R.T.: 6.583 min
Delta R.T.: -0.070 min
Response: 689371
Conc: 0.55 ng/ml



#19 Endosulfan Sulfate

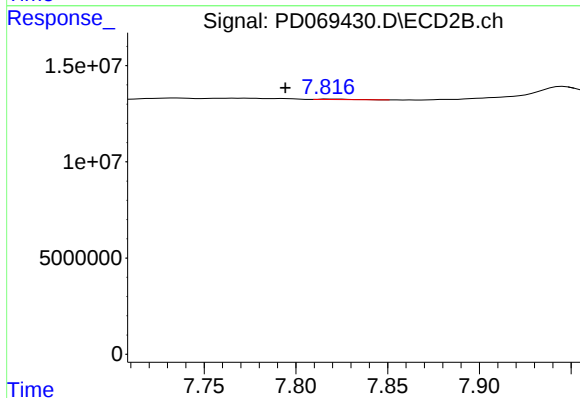
R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



#20 Methoxychlor

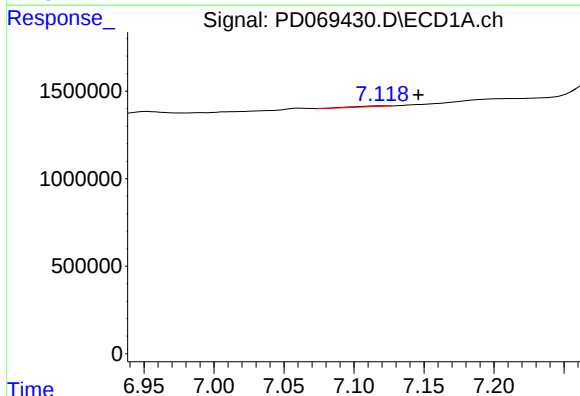
R.T.: 6.952 min
Delta R.T.: 0.038 min
Response: 187004
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



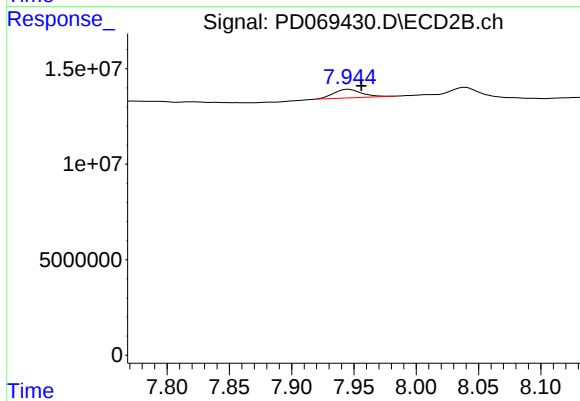
#20 Methoxychlor

R.T.: 7.820 min
Delta R.T.: 0.026 min
Response: 215017
Conc: N.D.



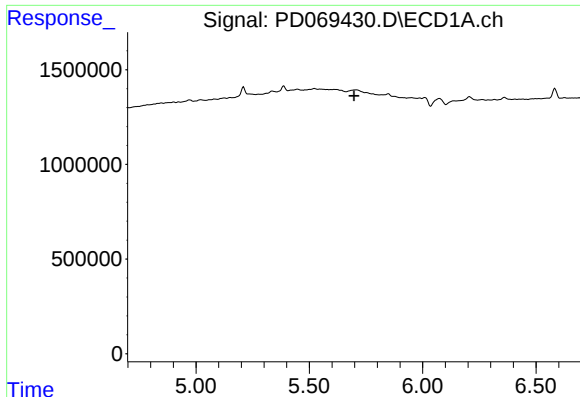
#21 Endrin ketone

R.T.: 7.120 min
Delta R.T.: -0.026 min
Response: 63985
Conc: N.D.



#21 Endrin ketone

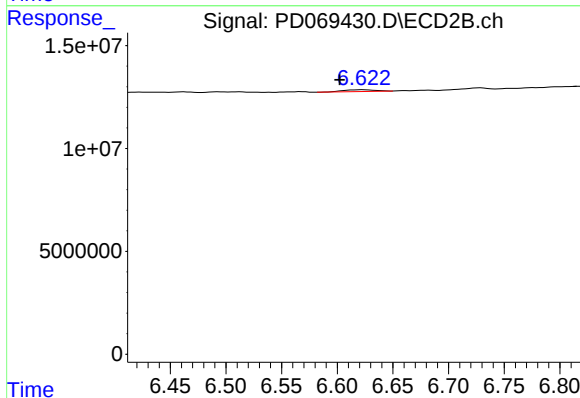
R.T.: 7.946 min
Delta R.T.: -0.010 min
Response: 6856395
Conc: 0.74 ng/ml



#22 Toxaphene-1

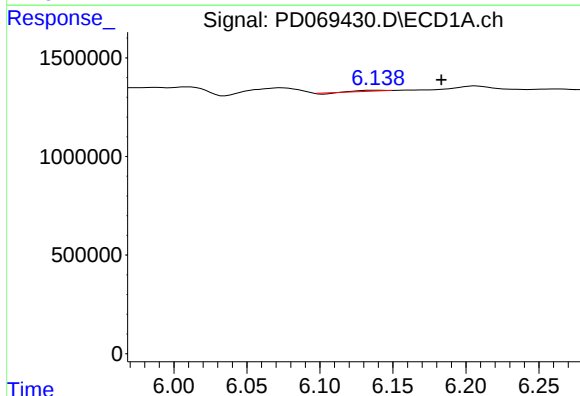
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



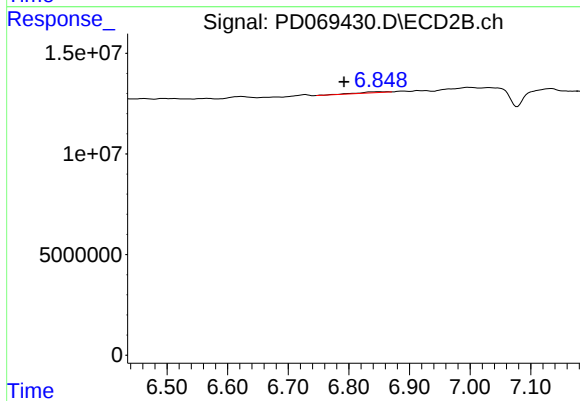
#22 Toxaphene-1

R.T.: 6.623 min
Delta R.T.: 0.021 min
Response: 1751567
Conc: 37.13 ng/ml



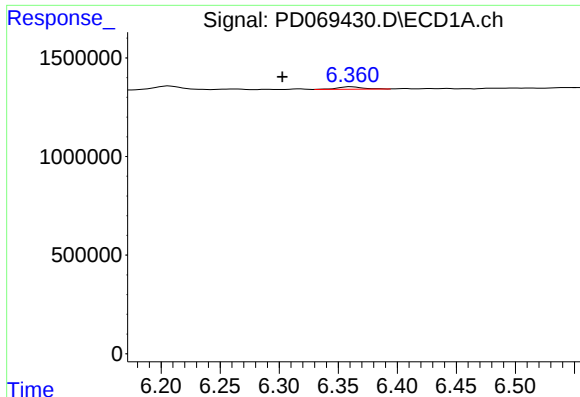
#23 Toxaphene-2

R.T.: 6.139 min
Delta R.T.: -0.044 min
Response: 28388
Conc: 2.85 ng/ml



#23 Toxaphene-2

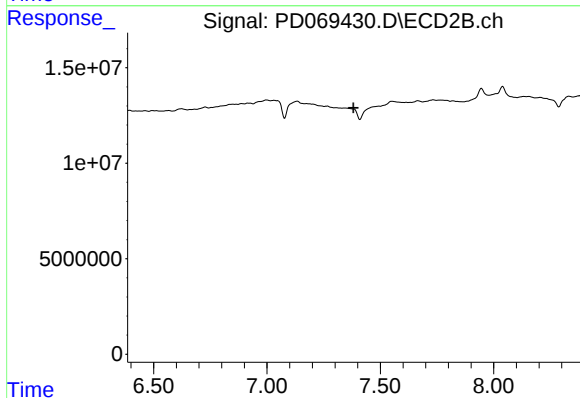
R.T.: 6.850 min
Delta R.T.: 0.058 min
Response: 1401937
Conc: 13.25 ng/ml



#24 Toxaphene-3

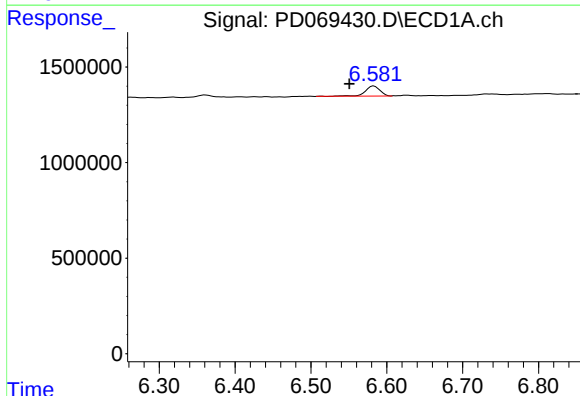
R.T.: 6.361 min
Delta R.T.: 0.058 min
Response: 178541
Conc: 7.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



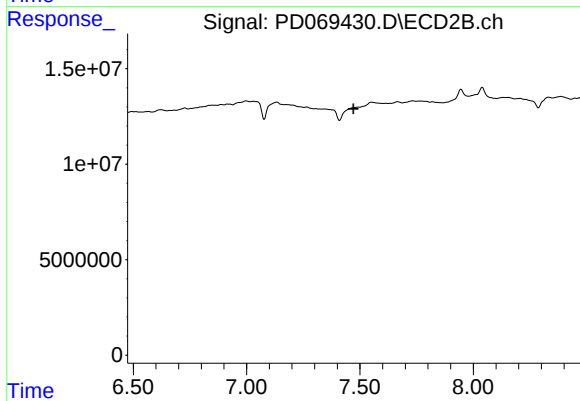
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



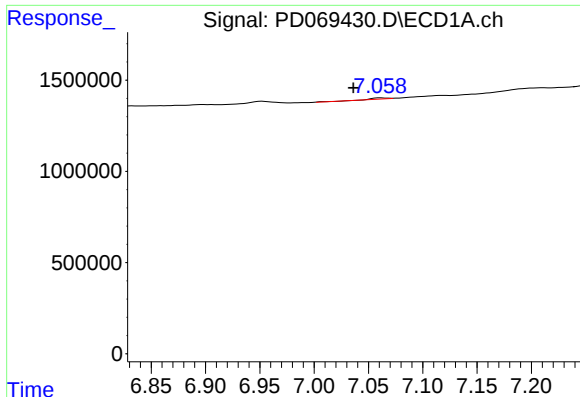
#25 Toxaphene-4

R.T.: 6.583 min
Delta R.T.: 0.032 min
Response: 689371
Conc: 27.34 ng/ml



#25 Toxaphene-4

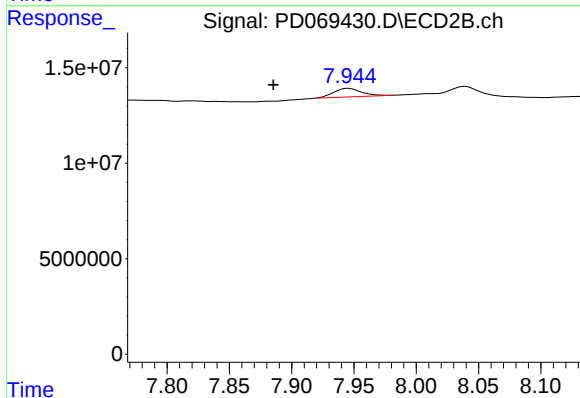
R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

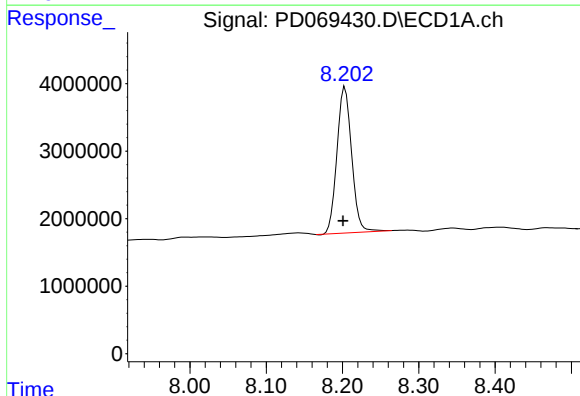
R.T.: 7.061 min
Delta R.T.: 0.025 min
Response: 49160
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



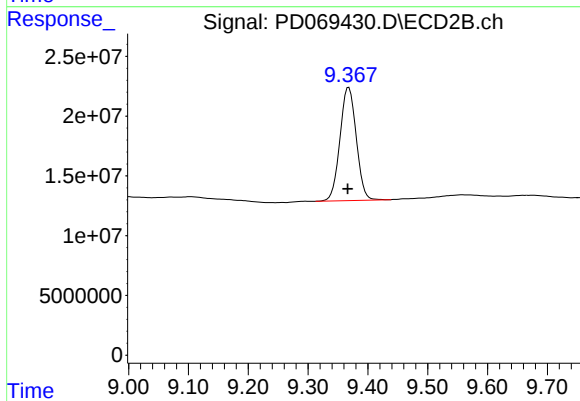
#26 Toxaphene-5

R.T.: 7.946 min
Delta R.T.: 0.061 min
Response: 6856395
Conc: 71.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.003 min
Response: 28806137
Conc: 21.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: 0.002 min
Response: 179697251
Conc: 25.55 ng/ml