

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
 Data File : PD066475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 13:46
 Operator : AJ\MA
 Sample : PIBLK124
 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: Oct 22 02:20:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 2021
 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

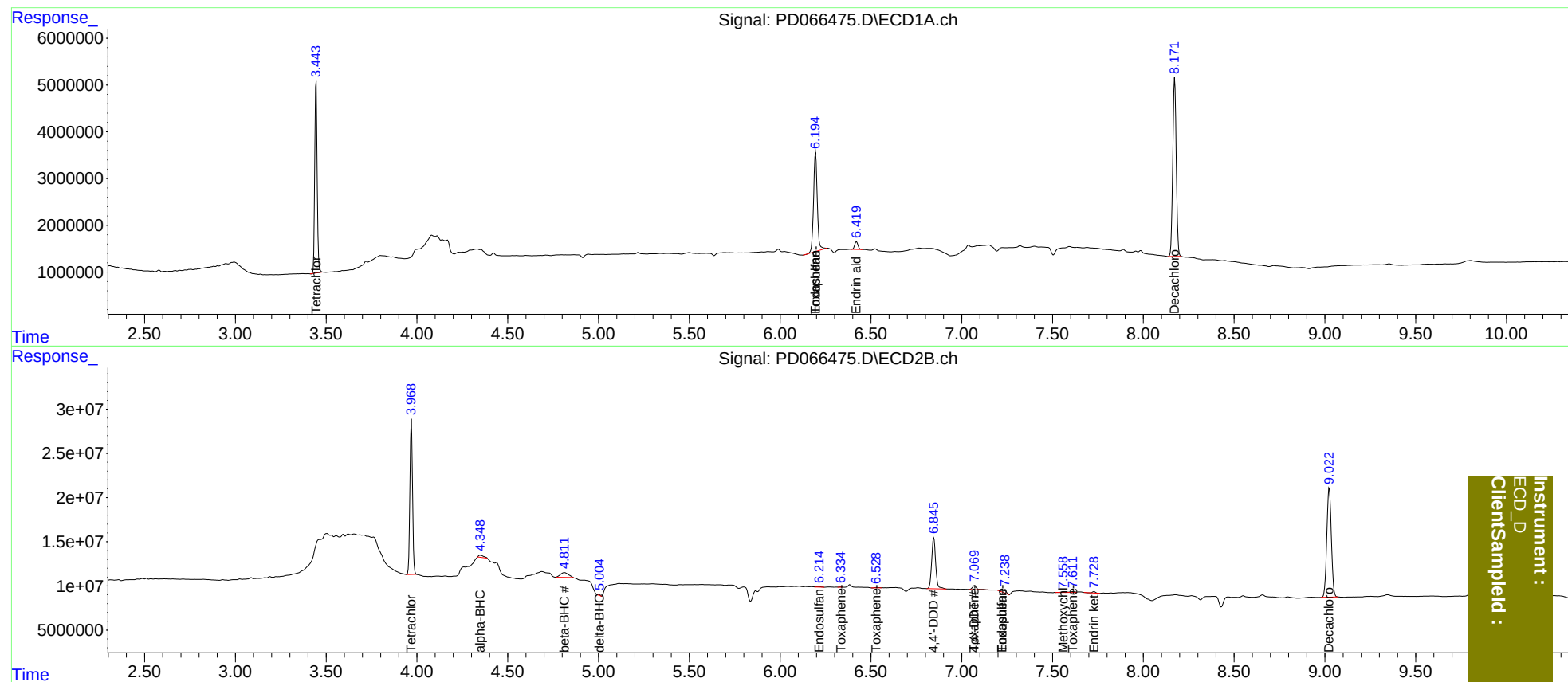
System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	3.969	38320715	178.3E6	18.767	20.013
27)	SA Decachlor...	8.173	9.024	50791584	215.1E6	37.358	45.297
Target Compounds							
2)	A alpha-BHC	0.000	4.348	0	4568993	N.D.	0.393
4)	MA Heptachlor	0.000	5.151	0	124411	N.D.	<MDL
5)	MB Aldrin	0.000	5.446	0	203459	N.D.	<MDL
6)	B beta-BHC	0.000	4.812	0	16393375	N.D.	3.149
7)	B delta-BHC	0.000	5.005f	0	1009508	N.D.	0.104
9)	A Endosulfan I	0.000	6.210	0	969599	N.D.	0.115
10)	B trans-Chl...	0.000	6.080	0	295606	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.141	0	635436	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.309	0	111321	N.D.	<MDL
13)	MA Dieldrin	0.000	6.463	0	234279	N.D.	<MDL
15)	B Endosulfa...	6.195f	6.922	30074179	-54787	13.389	N.D. #
16)	A 4,4'-DDD	0.000	6.846f	0	88308489	N.D.	13.235
17)	MA 4,4'-DDT	0.000	7.070	0	8076248	N.D.	1.231
18)	B Endrin al...	6.420	7.014	2091423	276431	1.335	<MDL #
19)	B Endosulfa...	0.000	7.223	0	5818687	N.D.	0.882
20)	A Methoxychlor	0.000	7.559	0	605062	N.D.	0.186
21)	B Endrin ke...	0.000	7.729	0	1569543	N.D.	0.219
22)	Toxaphene-1	0.000	6.335	0	190011	N.D.	5.157
23)	Toxaphene-2	6.195	6.529	30074179	488012	1770.993	7.764 #
24)	Toxaphene-3	0.000	7.070	0	8076248	N.D.	74.477
25)	Toxaphene-4	0.000	7.223	0	5818687	N.D.	53.400
26)	Toxaphene-5	7.038	7.612	-269860	1959576	N.D.	24.717

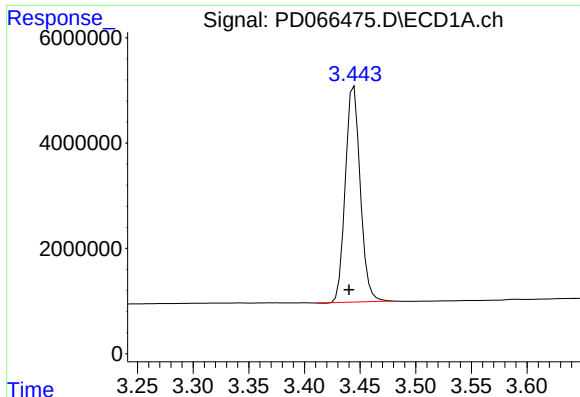
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 21 Oct 2021 13:46
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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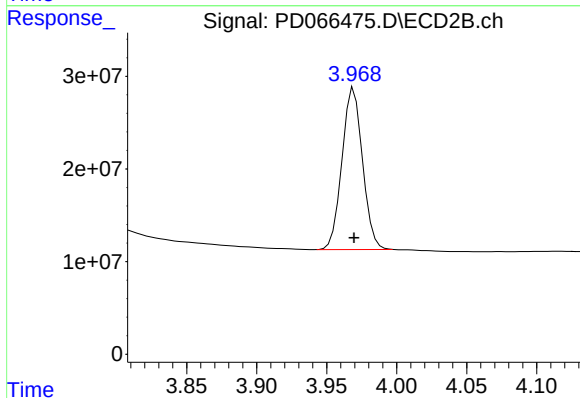




#1 Tetrachloro-m-xylene

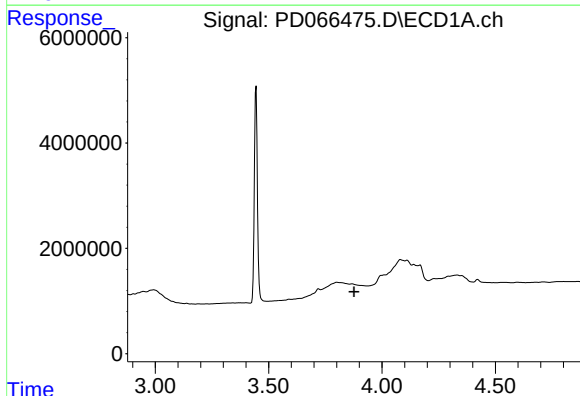
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 38320715
Conc: 18.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



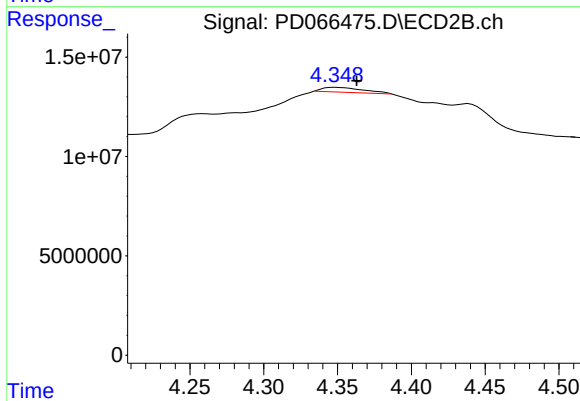
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 178344225
Conc: 20.01 ng/ml



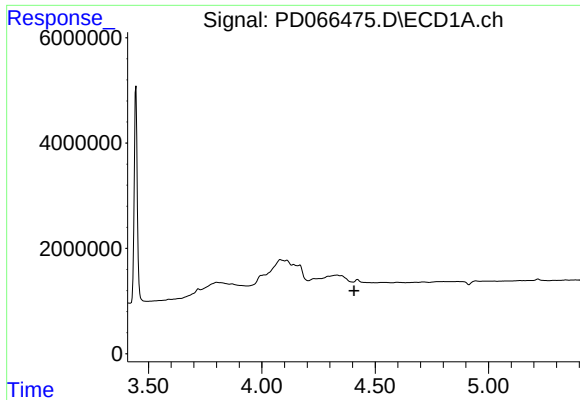
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#2 alpha-BHC

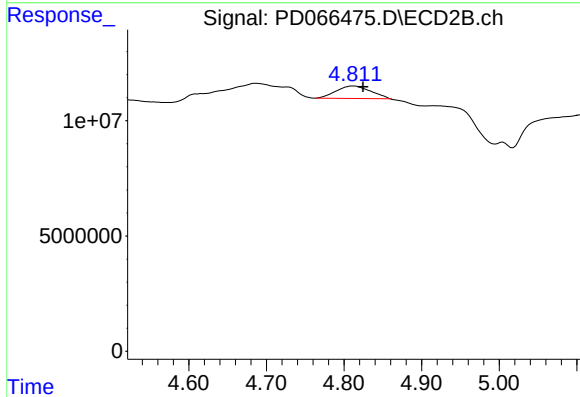
R.T.: 4.348 min
Delta R.T.: -0.014 min
Response: 4568993
Conc: 0.39 ng/ml



#6 beta-BHC

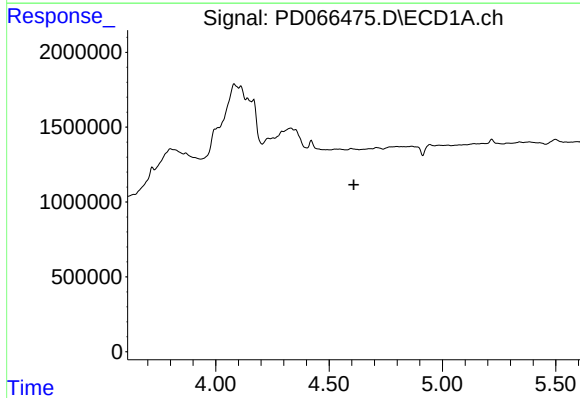
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



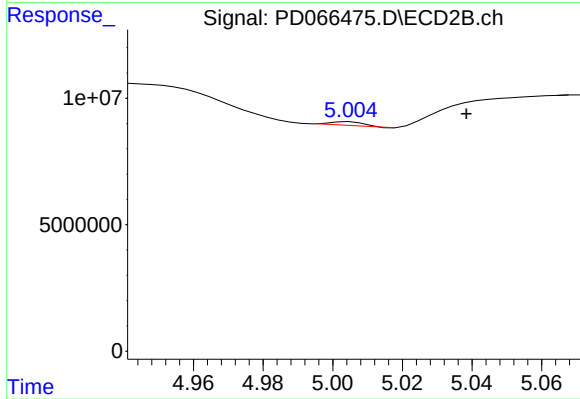
#6 beta-BHC

R.T.: 4.812 min
Delta R.T.: -0.012 min
Response: 16393375
Conc: 3.15 ng/ml



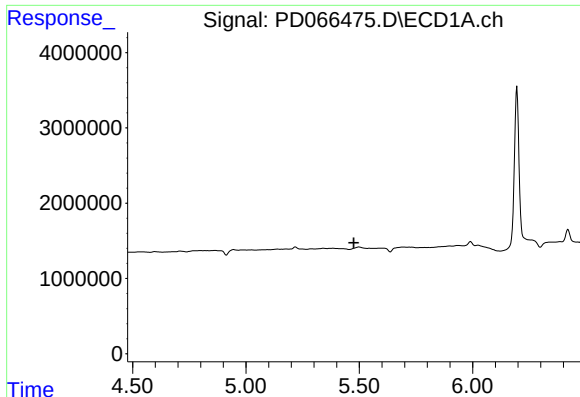
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

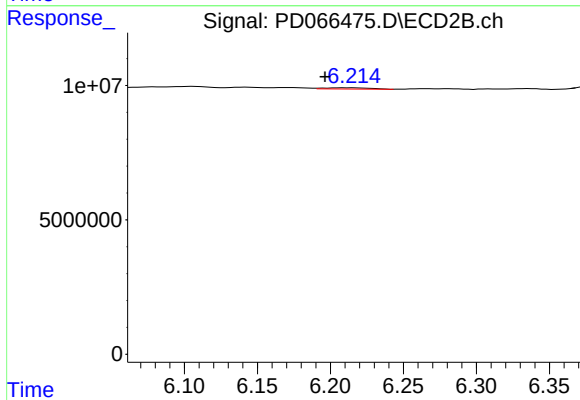
R.T.: 5.005 min
Delta R.T.: -0.034 min
Response: 1009508
Conc: 0.10 ng/ml



#9 Endosulfan I

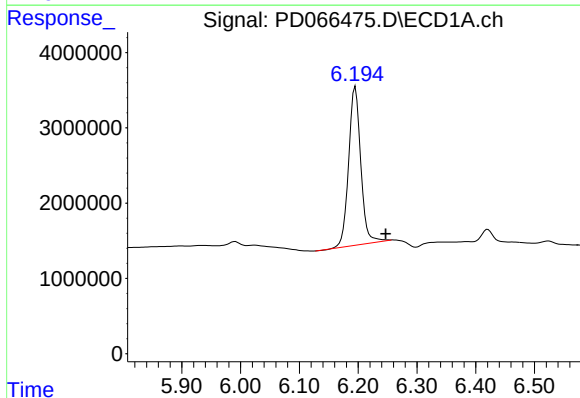
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



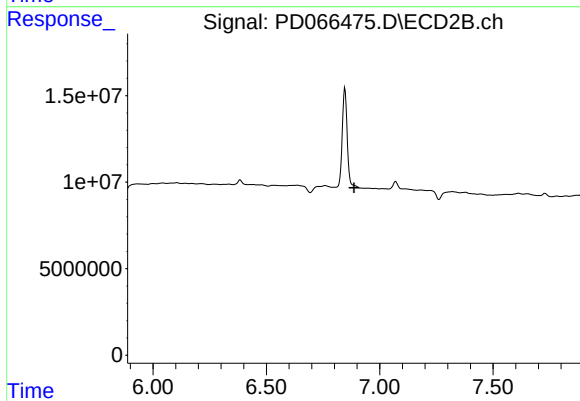
#9 Endosulfan I

R.T.: 6.210 min
Delta R.T.: 0.013 min
Response: 969599
Conc: 0.11 ng/ml



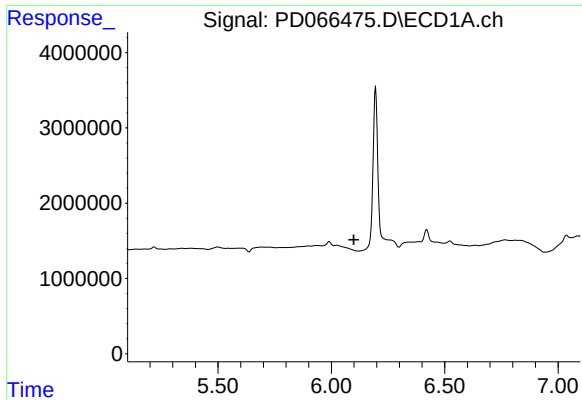
#15 Endosulfan II

R.T.: 6.195 min
Delta R.T.: -0.052 min
Response: 30074179
Conc: 13.39 ng/ml



#15 Endosulfan II

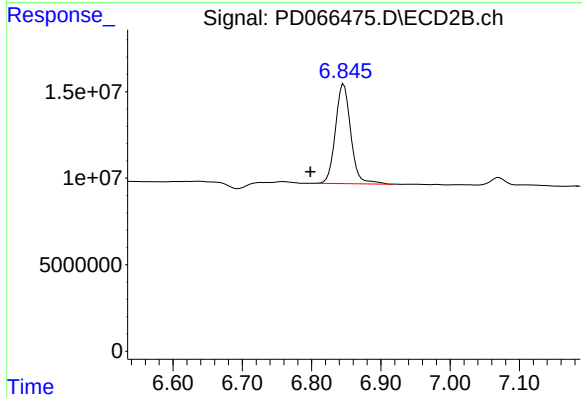
R.T.: 6.922 min
Delta R.T.: 0.035 min
Response: -54787
Conc: N.D.



#16 4,4'-DDD

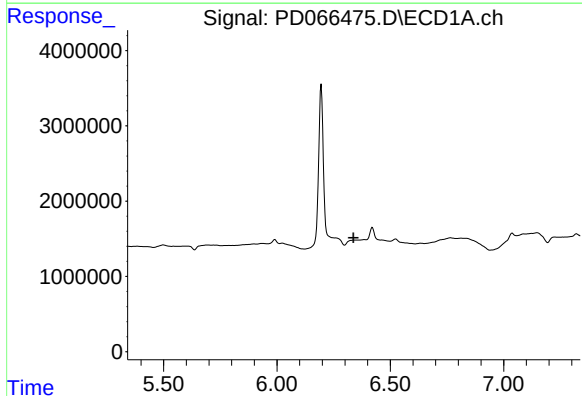
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



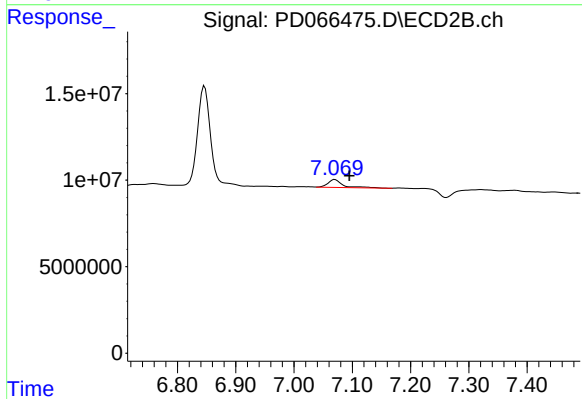
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.048 min
Response: 88308489
Conc: 13.23 ng/ml



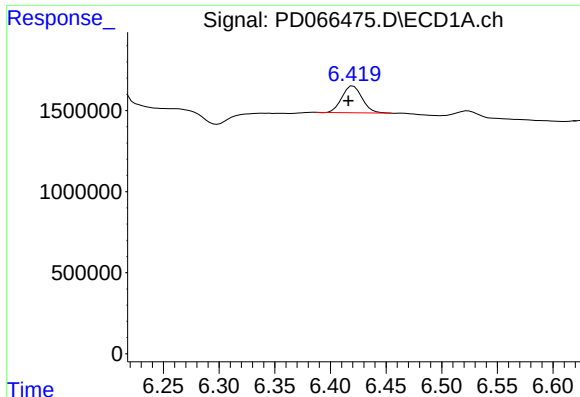
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

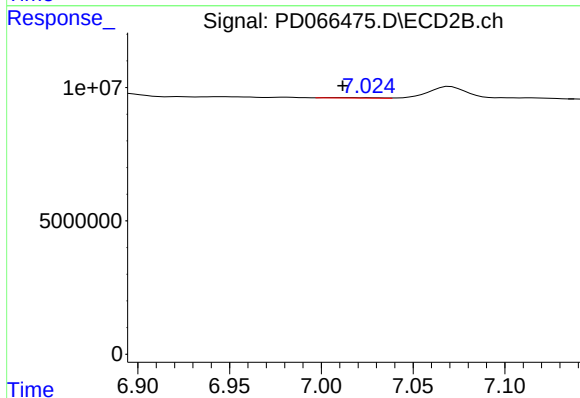
R.T.: 7.070 min
Delta R.T.: -0.025 min
Response: 8076248
Conc: 1.23 ng/ml



#18 Endrin aldehyde

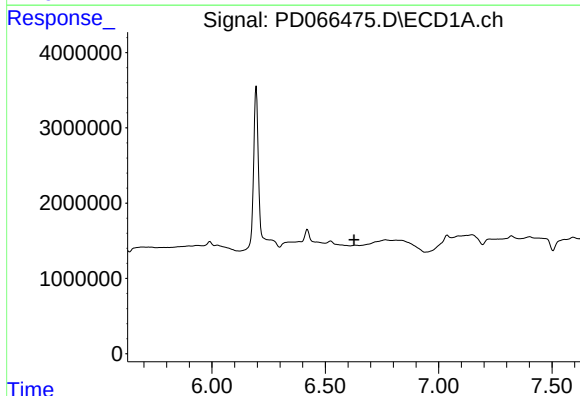
R.T.: 6.420 min
Delta R.T.: 0.004 min
Response: 2091423
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



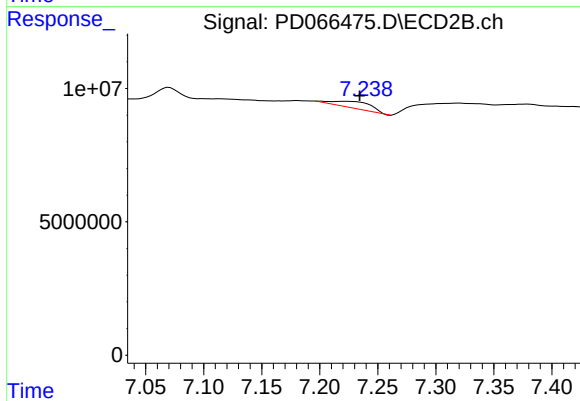
#18 Endrin aldehyde

R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 276431
Conc: N.D.



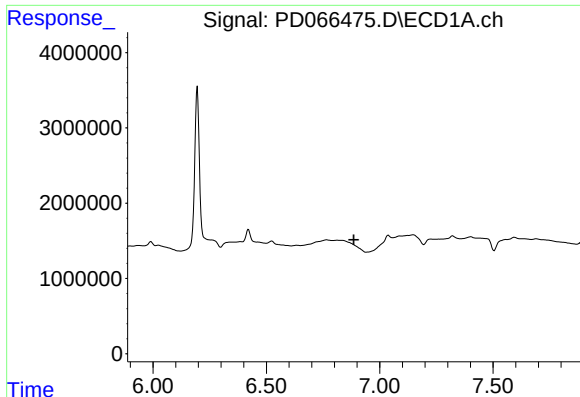
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

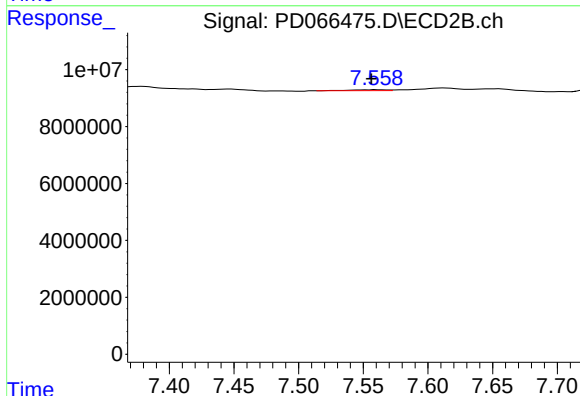
R.T.: 7.223 min
Delta R.T.: -0.011 min
Response: 5818687
Conc: 0.88 ng/ml



#20 Methoxychlor

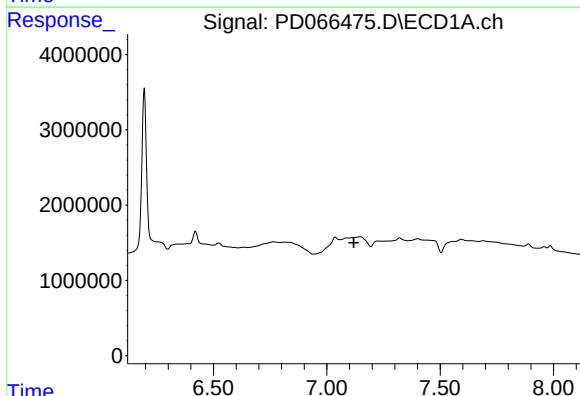
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



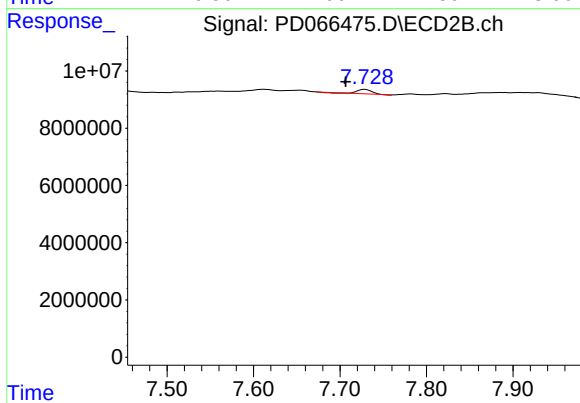
#20 Methoxychlor

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 605062
Conc: 0.19 ng/ml



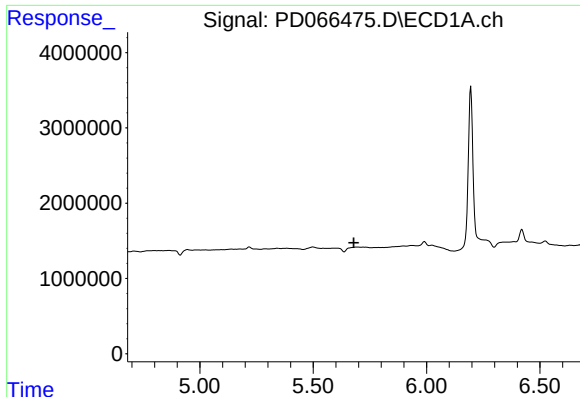
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

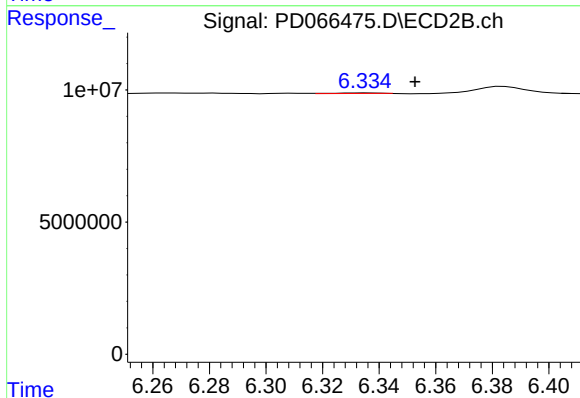
R.T.: 7.729 min
Delta R.T.: 0.022 min
Response: 1569543
Conc: 0.22 ng/ml



#22 Toxaphene-1

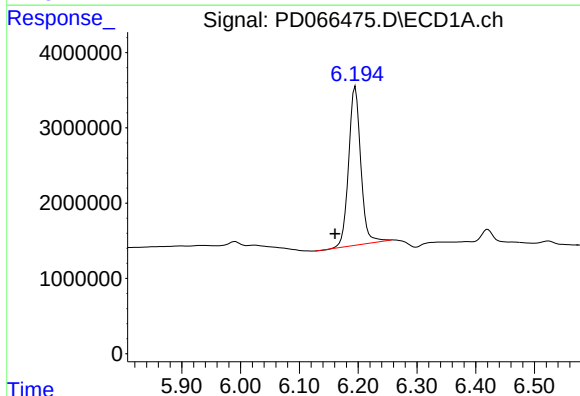
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



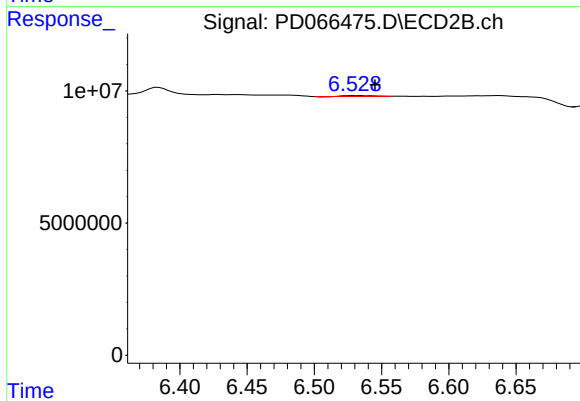
#22 Toxaphene-1

R.T.: 6.335 min
Delta R.T.: -0.017 min
Response: 190011
Conc: 5.16 ng/ml



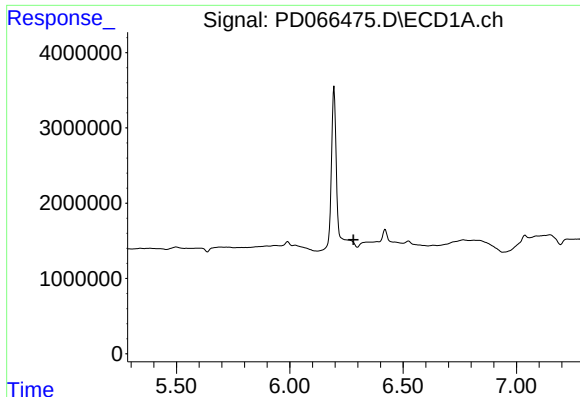
#23 Toxaphene-2

R.T.: 6.195 min
Delta R.T.: 0.035 min
Response: 30074179
Conc: 1770.99 ng/ml



#23 Toxaphene-2

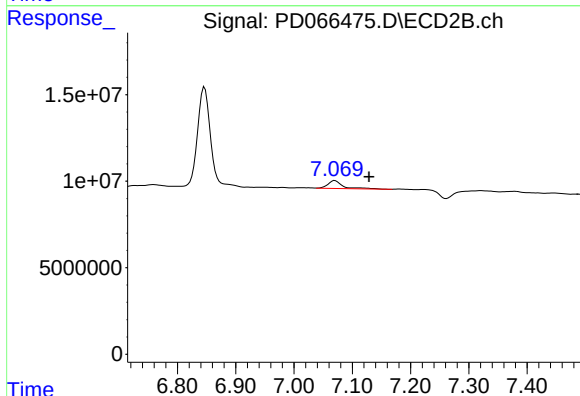
R.T.: 6.529 min
Delta R.T.: -0.016 min
Response: 488012
Conc: 7.76 ng/ml



#24 Toxaphene-3

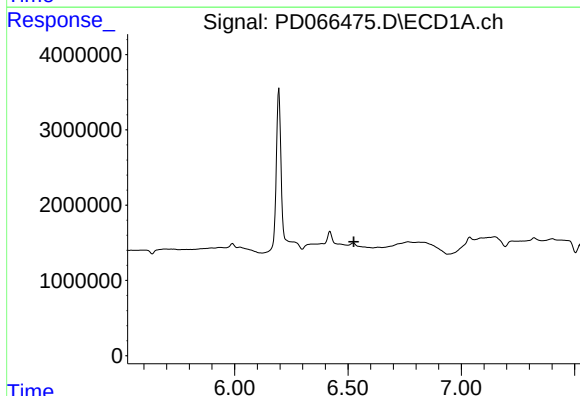
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



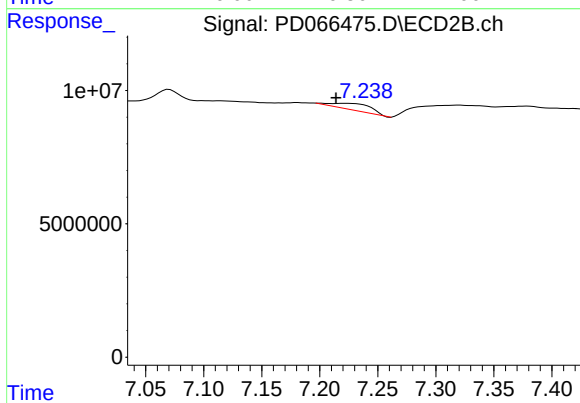
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: -0.059 min
Response: 8076248
Conc: 74.48 ng/ml



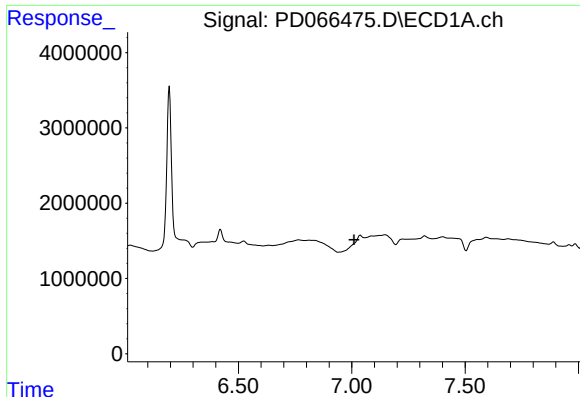
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

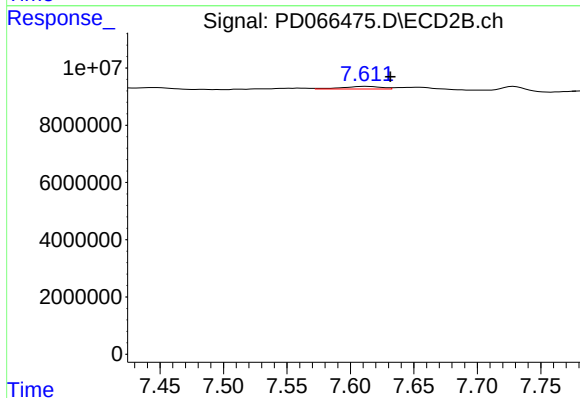
R.T.: 7.223 min
Delta R.T.: 0.009 min
Response: 5818687
Conc: 53.40 ng/ml



#26 Toxaphene-5

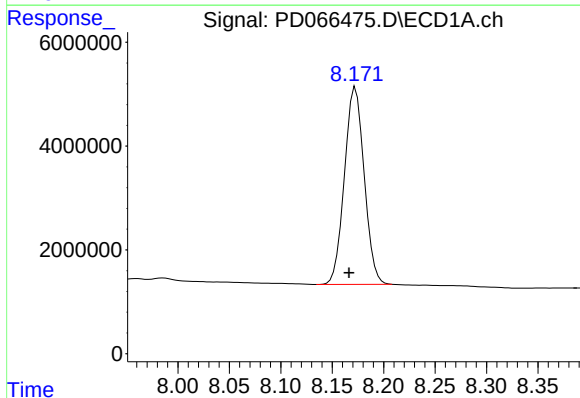
R.T.: 7.038 min
Delta R.T.: 0.028 min
Response: -269860
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



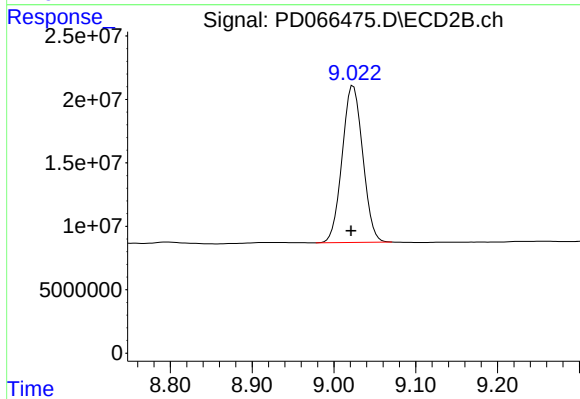
#26 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: -0.019 min
Response: 1959576
Conc: 24.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.006 min
Response: 50791584
Conc: 37.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 215113196
Conc: 45.30 ng/ml