

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022822\
 Data File : PD068246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:18
 Operator : AR\AJ
 Sample : PIBLK237
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:54:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 15:58:45 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

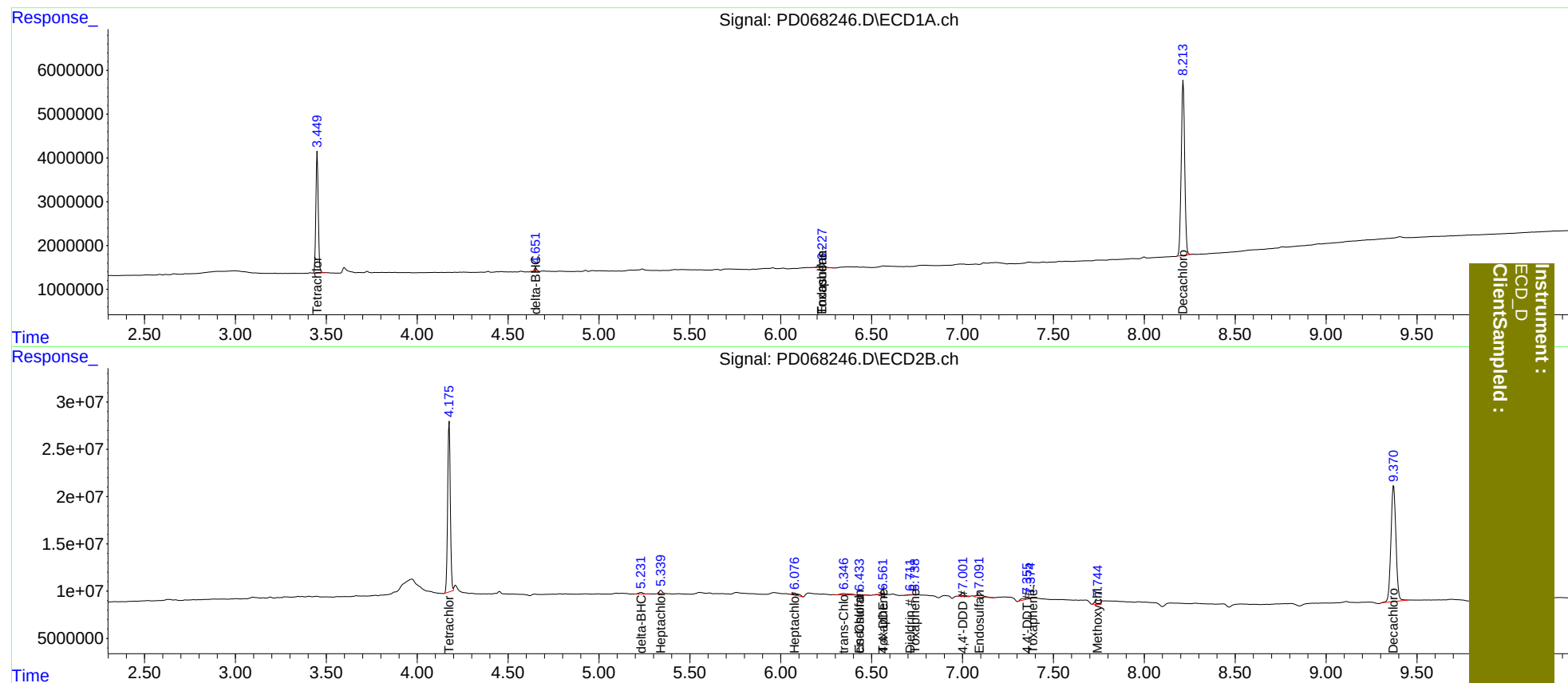
System Monitoring Compounds							
1)	SA Tetrachlo...	3.450	4.176	25287348	183.5E6	22.879	19.442
27)	SA Decachlor...	8.214	9.372	52870664	234.8E6	43.180	39.489
Target Compounds							
3)	MA gamma-BHC...	0.000	4.816f	0	726367	N.D.	<MDL
4)	MA Heptachlor	0.000	5.341f	0	3988466	N.D.	0.374
7)	B delta-BHC	4.652	5.232	318948	2655594	0.226	0.224
8)	B Heptachlo...	0.000	6.077	0	5684173	N.D.	0.557
9)	A Endosulfan I	0.000	6.435	0	1186873	N.D.	0.132
10)	B trans-Chl...	0.000	6.347	0	5069315	N.D.	0.503
11)	B cis-Chlor...	0.000	6.435	0	1186873	N.D.	0.122
12)	B 4,4'-DDE	0.000	6.562	0	1179213	N.D.	0.136
13)	MA Dieldrin	0.000	6.712	0	979330	N.D.	0.104
15)	B Endosulfa...	6.228f	7.093f	2116412	9851649	1.782	1.278 #
16)	A 4,4'-DDD	0.000	7.002f	0	5815305	N.D.	0.818
17)	MA 4,4'-DDT	0.000	7.357	0	3941697	N.D.	0.653
18)	B Endrin al...	0.000	7.204f	0	290631	N.D.	<MDL
20)	A Methoxychlor	0.000	7.746f	0	8632382	N.D.	3.159
22)	Toxaphene-1	0.000	6.562f	0	1179213	N.D.	31.233
23)	Toxaphene-2	6.228f	6.739f	2116412	177579	247.139	1.976 #
24)	Toxaphene-3	0.000	7.376	0	285841	N.D.	1.450

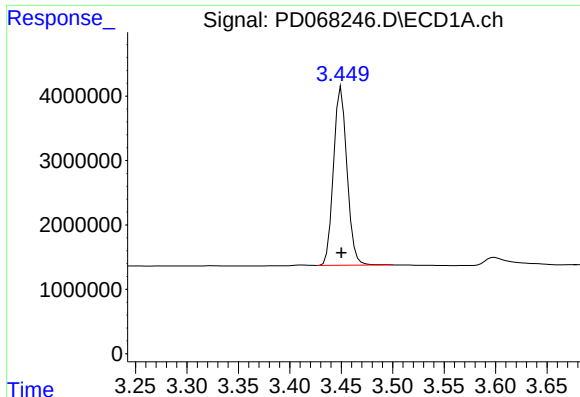
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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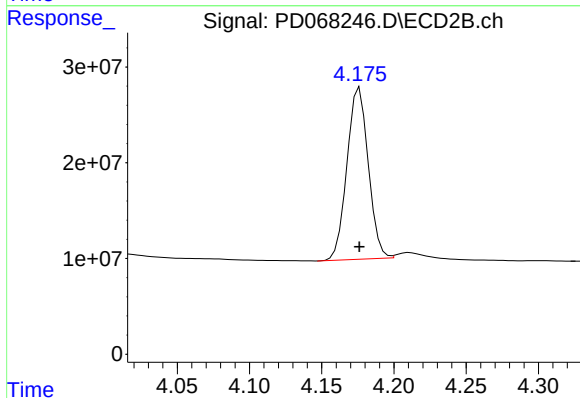




#1 Tetrachloro-m-xylene

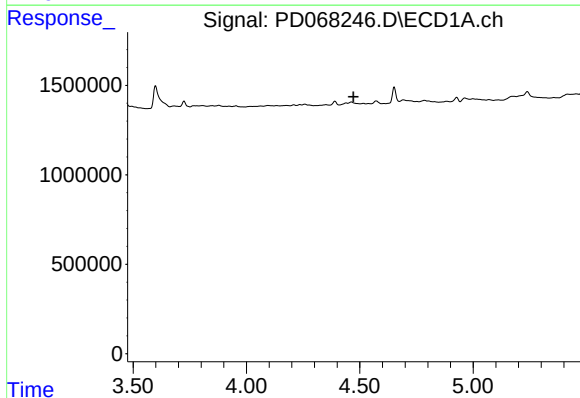
R.T.: 3.450 min
Delta R.T.: 0.000 min
Response: 25287348
Conc: 22.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



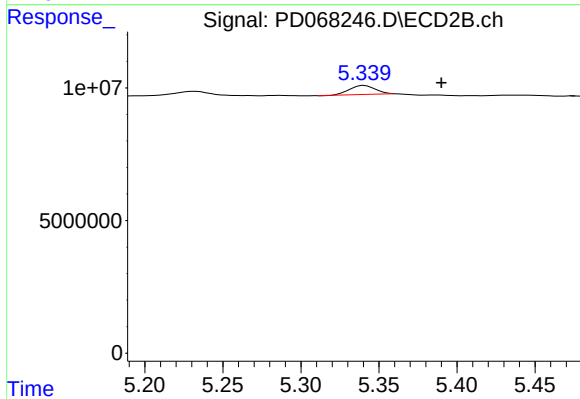
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 183481506
Conc: 19.44 ng/ml



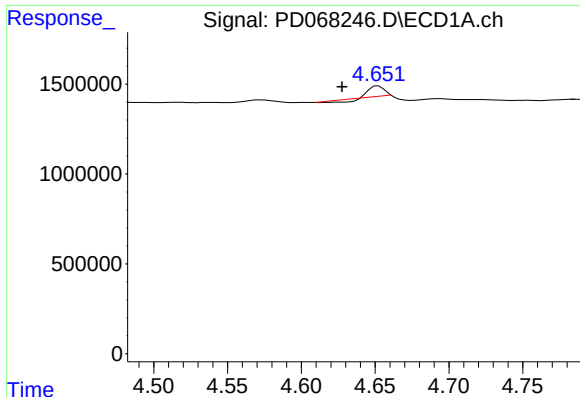
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#4 Heptachlor

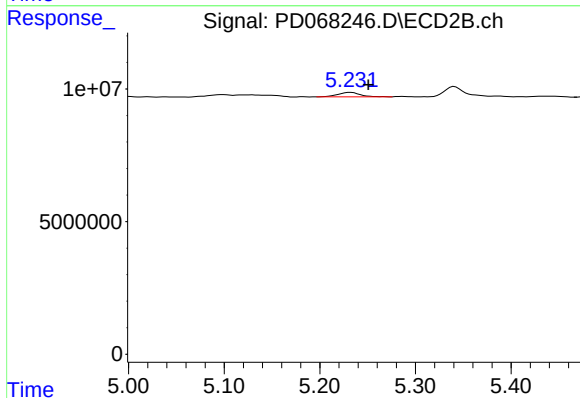
R.T.: 5.341 min
Delta R.T.: -0.049 min
Response: 3988466
Conc: 0.37 ng/ml



#7 delta-BHC

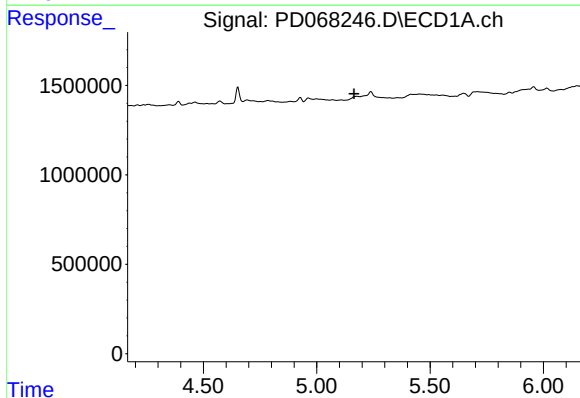
R.T.: 4.652 min
Delta R.T.: 0.025 min
Response: 318948
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



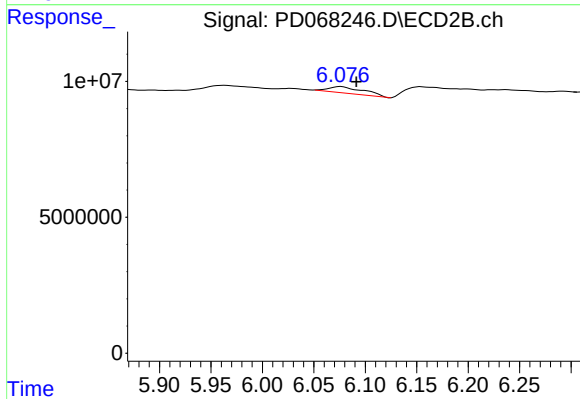
#7 delta-BHC

R.T.: 5.232 min
Delta R.T.: -0.019 min
Response: 2655594
Conc: 0.22 ng/ml



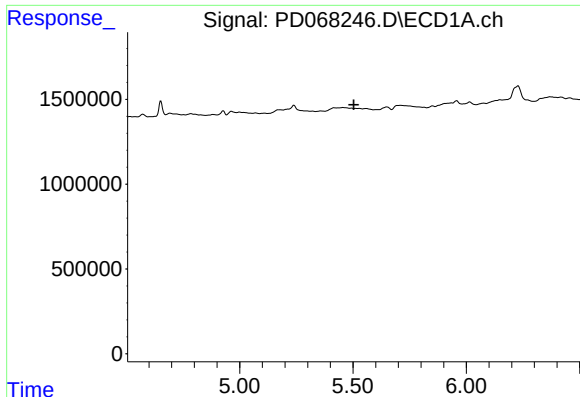
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

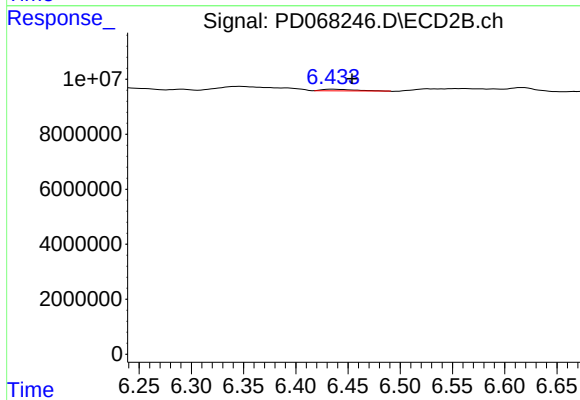
R.T.: 6.077 min
Delta R.T.: -0.015 min
Response: 5684173
Conc: 0.56 ng/ml



#9 Endosulfan I

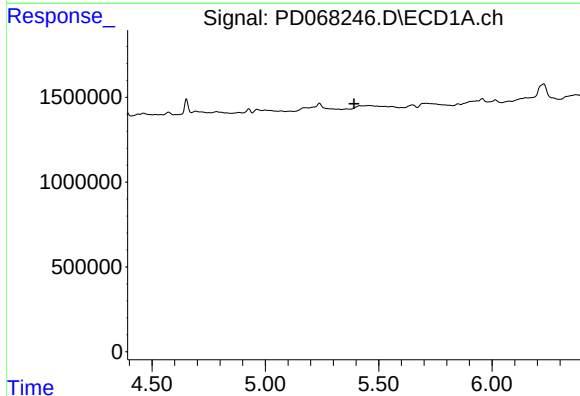
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



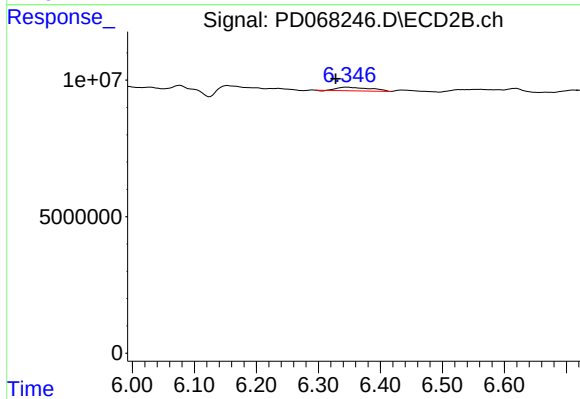
#9 Endosulfan I

R.T.: 6.435 min
Delta R.T.: -0.019 min
Response: 1186873
Conc: 0.13 ng/ml



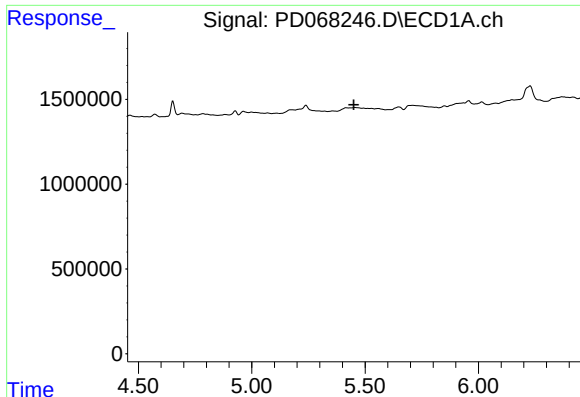
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.392 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

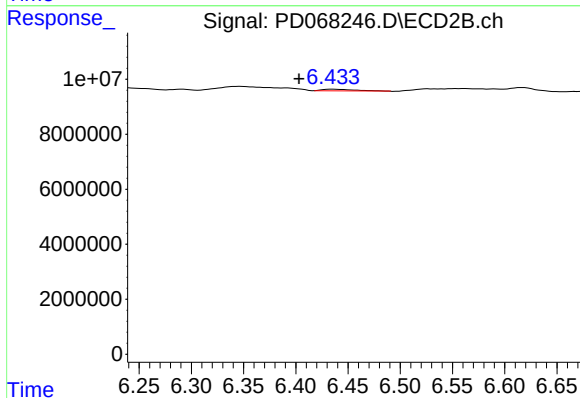
R.T.: 6.347 min
Delta R.T.: 0.019 min
Response: 5069315
Conc: 0.50 ng/ml



#11 cis-Chlordane

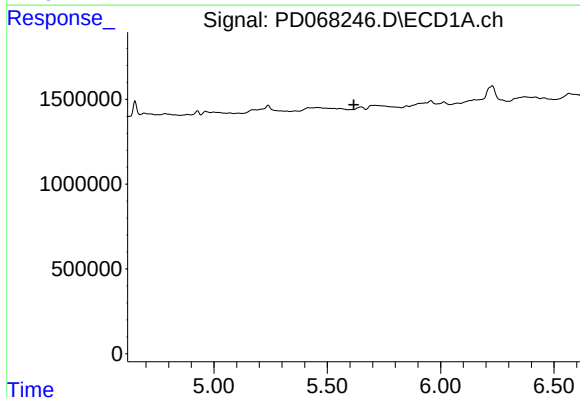
R.T.: 0.000 min
Exp R.T.: 5.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



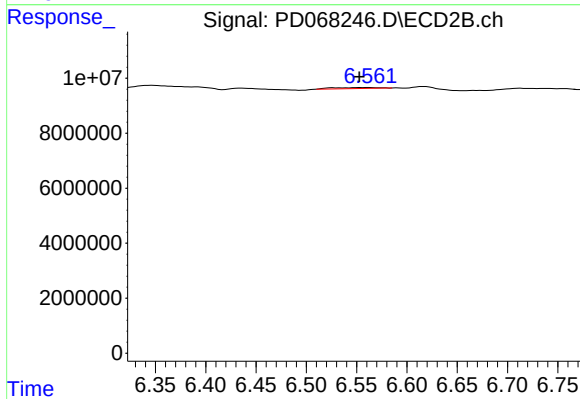
#11 cis-Chlordane

R.T.: 6.435 min
Delta R.T.: 0.032 min
Response: 1186873
Conc: 0.12 ng/ml



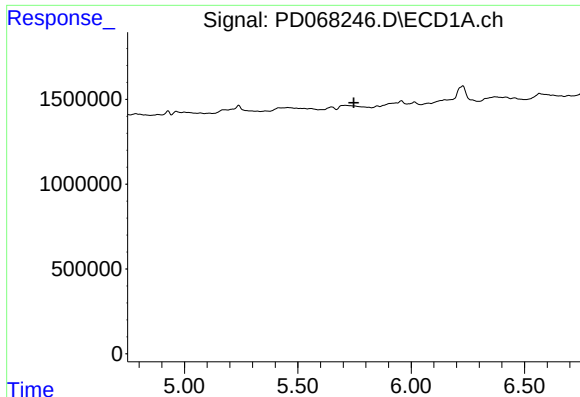
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

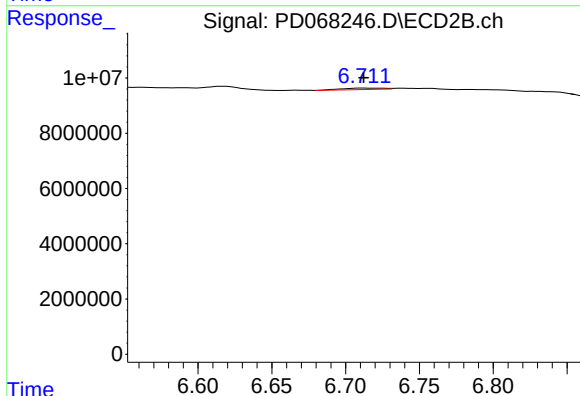
R.T.: 6.562 min
Delta R.T.: 0.009 min
Response: 1179213
Conc: 0.14 ng/ml



#13 Dieldrin

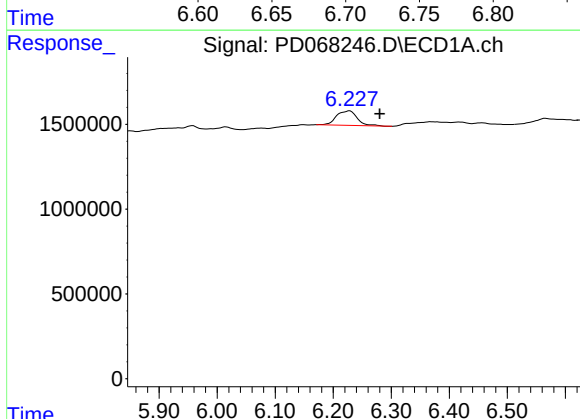
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



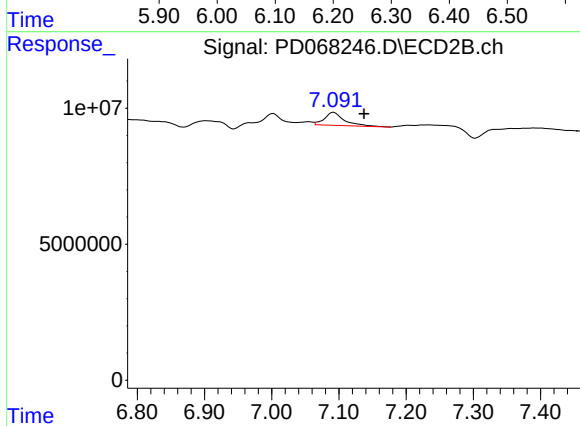
#13 Dieldrin

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 979330
Conc: 0.10 ng/ml



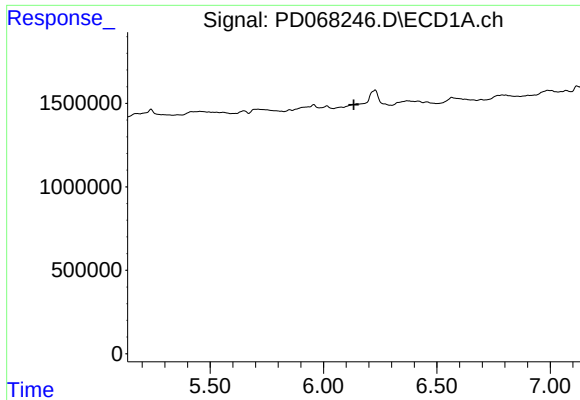
#15 Endosulfan II

R.T.: 6.228 min
Delta R.T.: -0.052 min
Response: 2116412
Conc: 1.78 ng/ml



#15 Endosulfan II

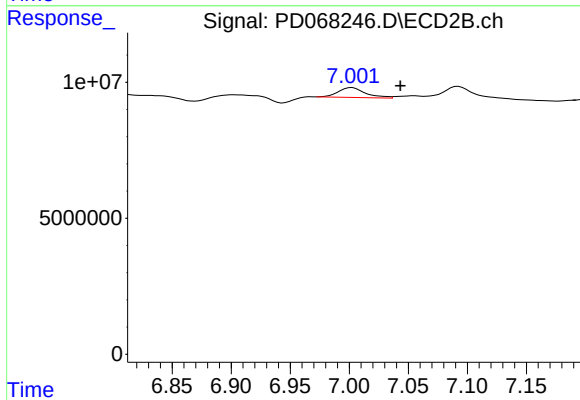
R.T.: 7.093 min
Delta R.T.: -0.045 min
Response: 9851649
Conc: 1.28 ng/ml



#16 4,4'-DDD

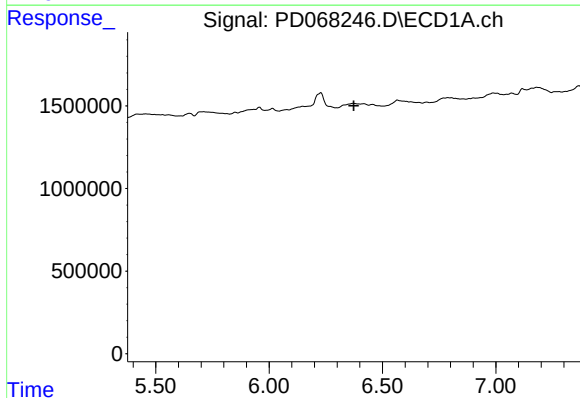
R.T.: 0.000 min
Exp R.T.: 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



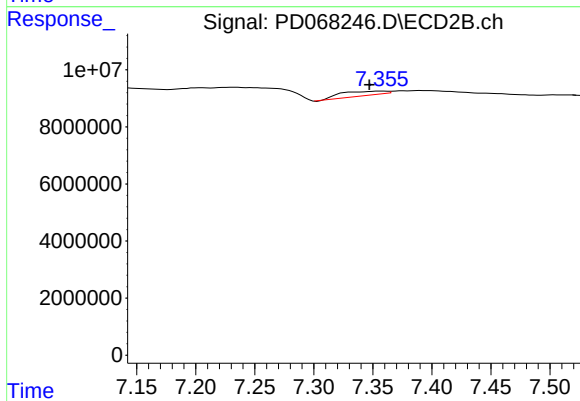
#16 4,4'-DDD

R.T.: 7.002 min
Delta R.T.: -0.041 min
Response: 5815305
Conc: 0.82 ng/ml



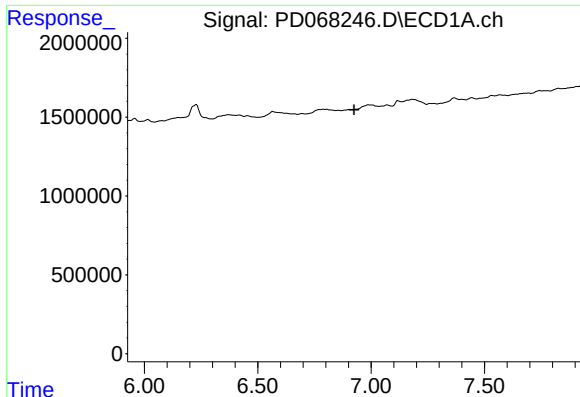
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.374 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

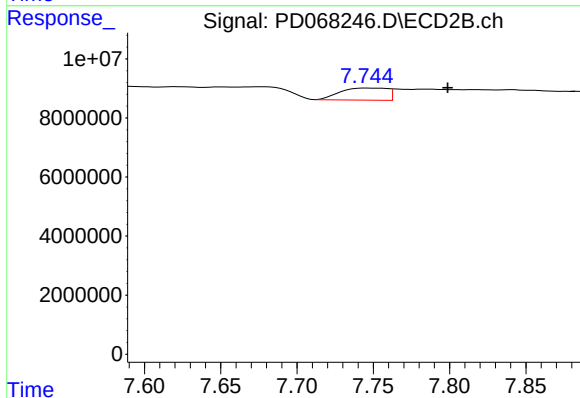
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 3941697
Conc: 0.65 ng/ml



#20 Methoxychlor

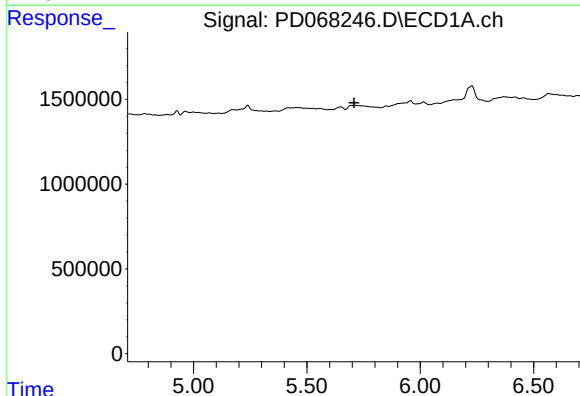
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



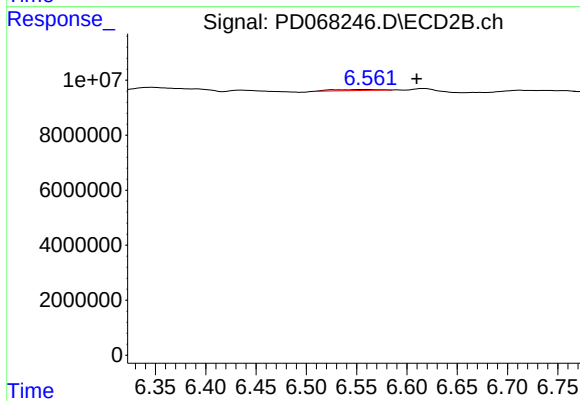
#20 Methoxychlor

R.T.: 7.746 min
Delta R.T.: -0.053 min
Response: 8632382
Conc: 3.16 ng/ml



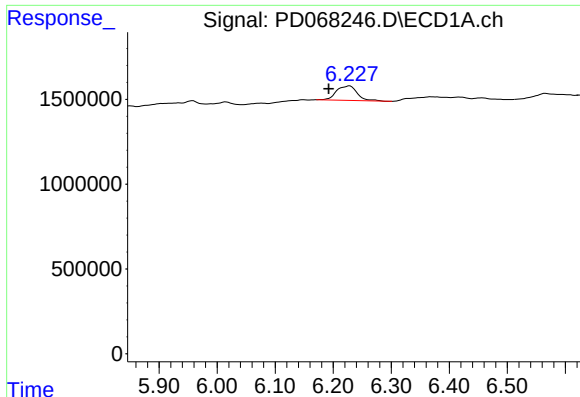
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

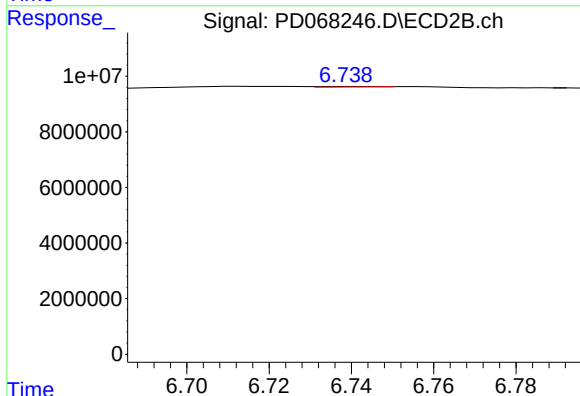
R.T.: 6.562 min
Delta R.T.: -0.048 min
Response: 1179213
Conc: 31.23 ng/ml



#23 Toxaphene-2

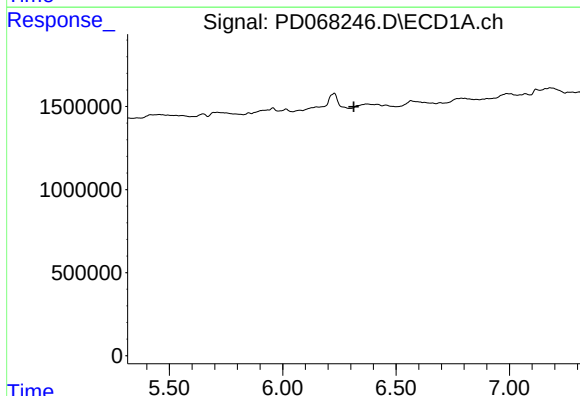
R.T.: 6.228 min
Delta R.T.: 0.036 min
Response: 2116412
Conc: 247.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



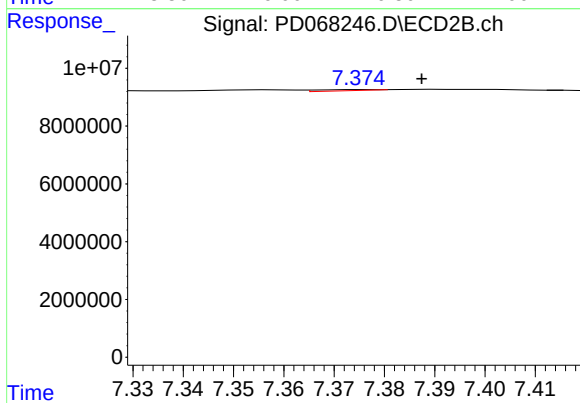
#23 Toxaphene-2

R.T.: 6.739 min
Delta R.T.: -0.059 min
Response: 177579
Conc: 1.98 ng/ml



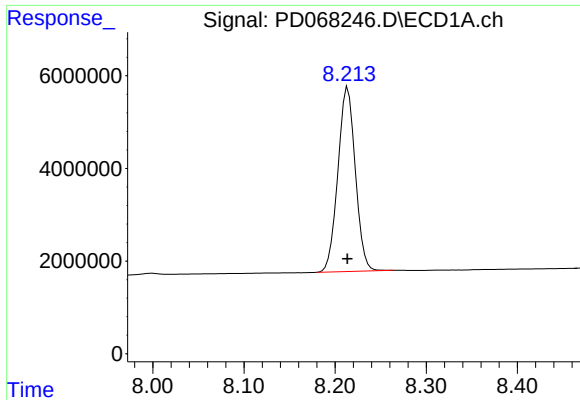
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

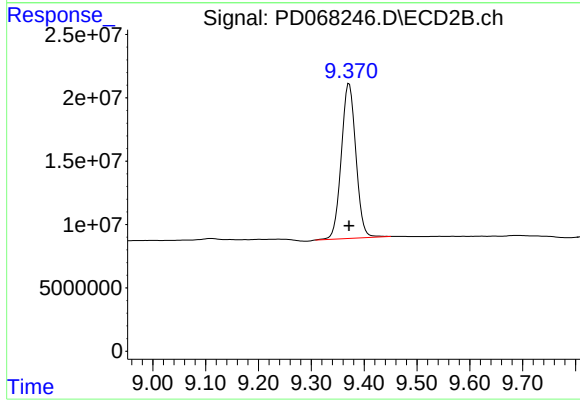
R.T.: 7.376 min
Delta R.T.: -0.011 min
Response: 285841
Conc: 1.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 52870664
Conc: 43.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 234847652
Conc: 39.49 ng/ml