

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062022\
 Data File : PD070408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 15:43
 Operator : AR\AJ
 Sample : N3395-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 03:11:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061422CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 14 16:58:30 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

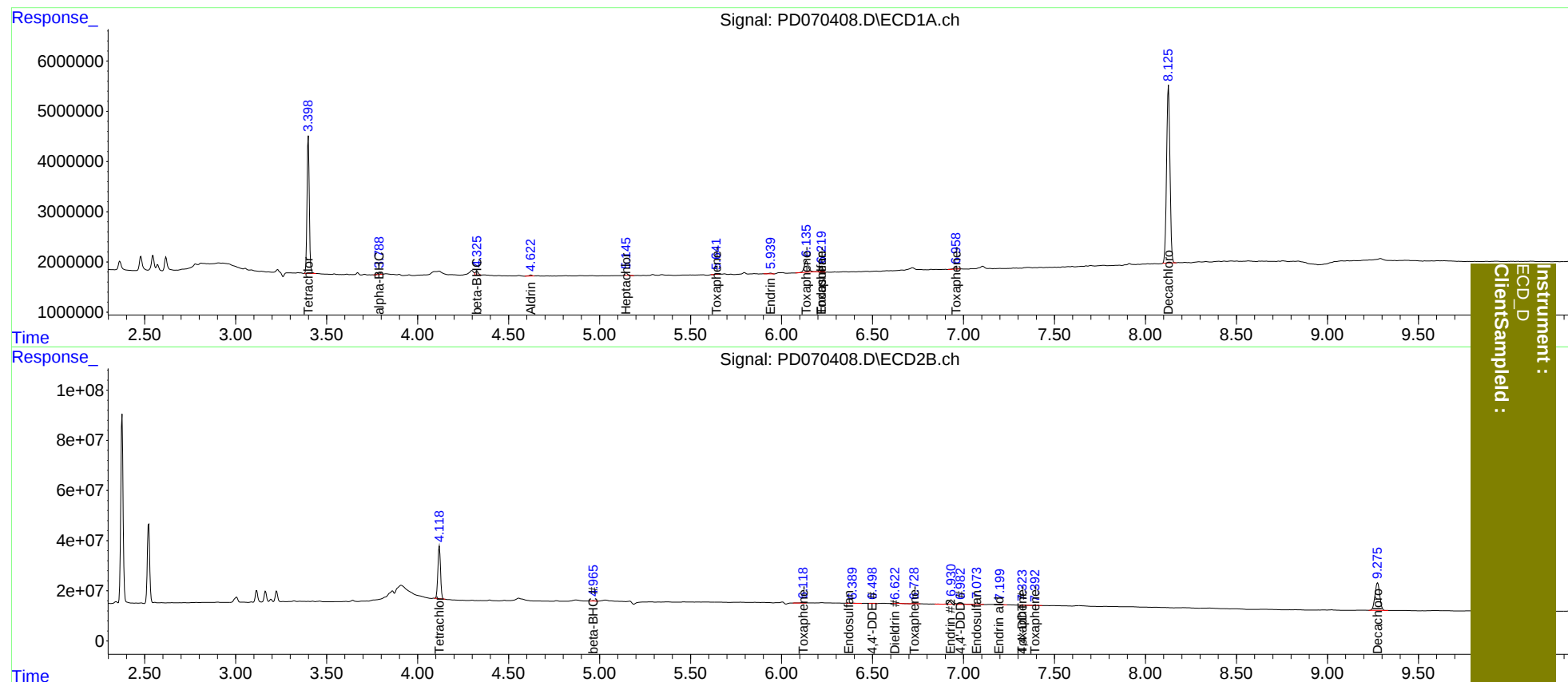
System Monitoring Compounds							
1)	SA Tetrachlo...	3.399	4.120	23728340	208.6E6	16.361	15.441
27)	SA Decachlor...	8.127	9.276	45801400	198.8E6	28.596	27.545
Target Compounds							
2)	A alpha-BHC	3.790f	4.479f	450612	745009	0.213	<MDL #
3)	MA gamma-BHC...	0.000	4.764f	0	1057543	N.D.	<MDL
5)	MB Aldrin	4.623f	5.601f	236272	-10041	0.124	N.D. #
6)	B beta-BHC	4.327f	4.966	824315	1797412	0.921	0.227 #
8)	B Heptachlo...	5.146f	5.971f	500754	196259	0.286	<MDL #
9)	A Endosulfan I	0.000	6.371	0	1370659	N.D.	0.102
10)	B trans-Chl...	5.342	0.000	37266	0	<MDL	N.D. #
11)	B cis-Chlor...	5.342f	6.371f	37266	1370659	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	6.499	0	1316836	N.D.	0.101
13)	MA Dieldrin	5.642	6.624	96640	2205131	<MDL	0.161 #
14)	MA Endrin	5.941	6.932f	201131	27681279	0.118	2.406 #
15)	B Endosulfa...	6.220	7.074	1203132	7592533	0.741	0.690
16)	A 4,4'-DDD	0.000	6.983	0	4597457	N.D.	0.416
17)	MA 4,4'-DDT	0.000	7.325f	0	1198675	N.D.	0.117
18)	B Endrin al...	0.000	7.196	0	3099003	N.D.	0.368
19)	B Endosulfa...	0.000	7.393	0	520031	N.D.	<MDL
20)	A Methoxychlor	0.000	7.720	0	332364	N.D.	<MDL
21)	B Endrin ke...	0.000	7.909	0	407462	N.D.	<MDL
22)	Toxaphene-1	5.642	6.119	96640	2265942	8.940	71.210 #
23)	Toxaphene-2	6.137	6.729	3595616	2382000	331.729	19.411 #
24)	Toxaphene-3	6.220	7.325	1203132	1198675	43.569	4.430 #
25)	Toxaphene-4	6.960	7.393	380098	520031	11.690	3.244 #

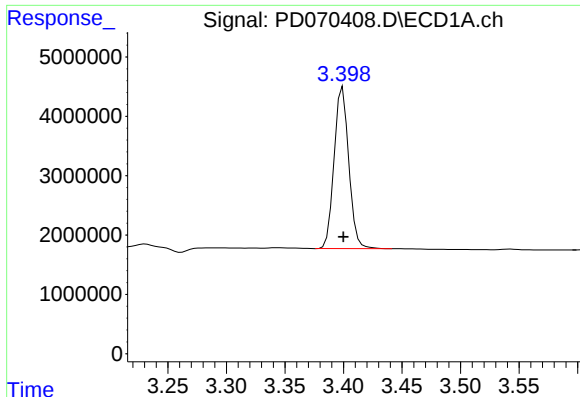
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : N3395-10
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ALS Vial : 28 Sample Multiplier: 1

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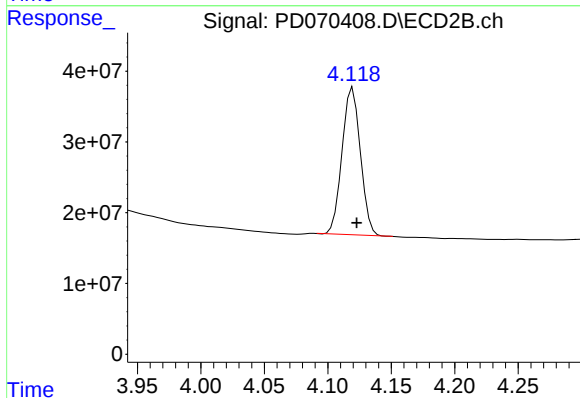




#1 Tetrachloro-m-xylene

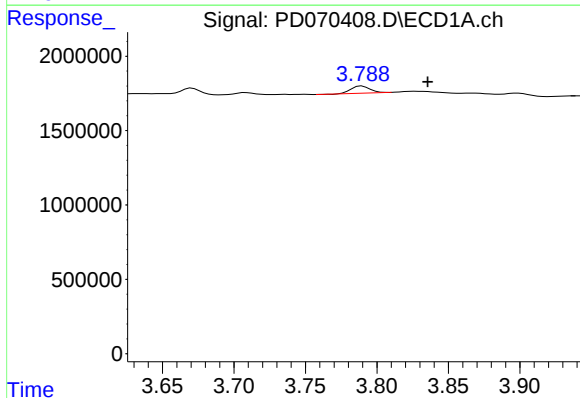
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 23728340
Conc: 16.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



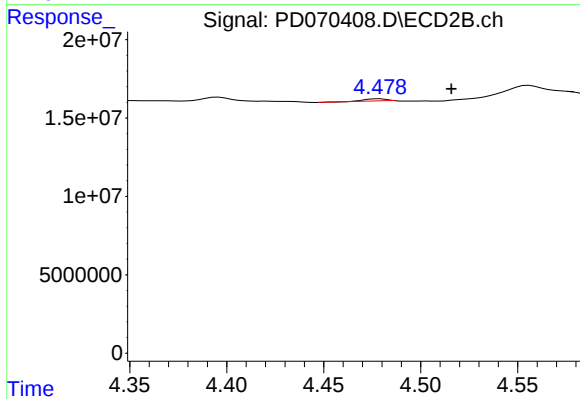
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 208583742
Conc: 15.44 ng/ml



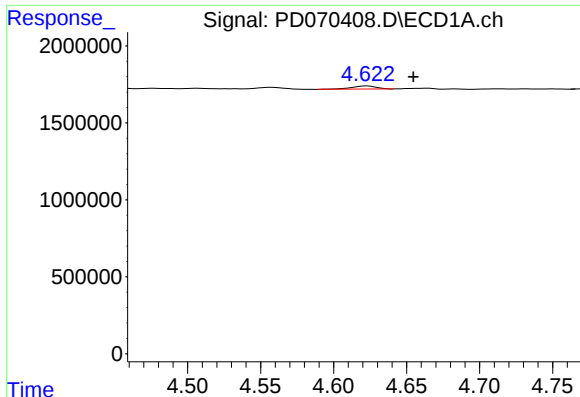
#2 alpha-BHC

R.T.: 3.790 min
Delta R.T.: -0.046 min
Response: 450612
Conc: 0.21 ng/ml



#2 alpha-BHC

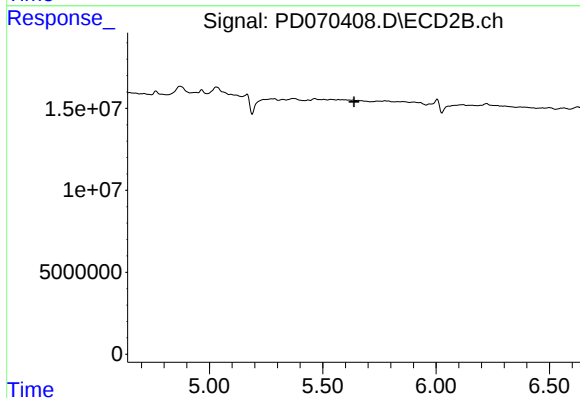
R.T.: 4.479 min
Delta R.T.: -0.037 min
Response: 745009
Conc: N.D.



#5 Aldrin

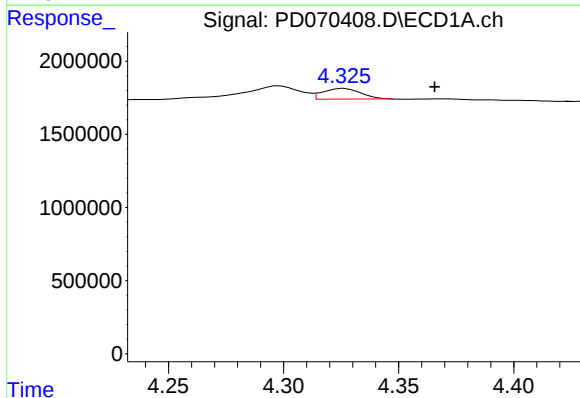
R.T.: 4.623 min
Delta R.T.: -0.032 min
Response: 236272
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



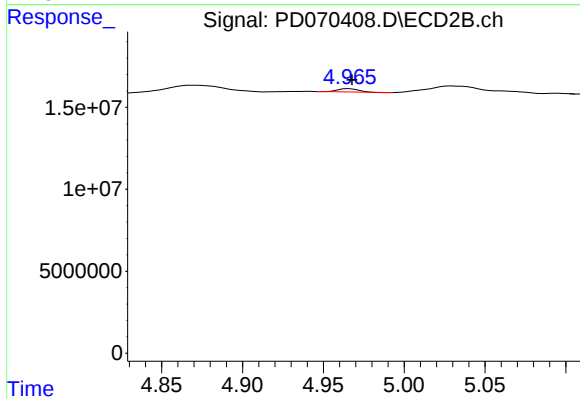
#5 Aldrin

R.T.: 5.601 min
Delta R.T.: -0.037 min
Response: -10041
Conc: N.D.



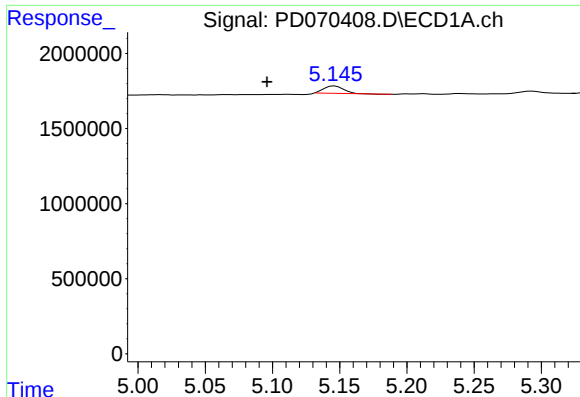
#6 beta-BHC

R.T.: 4.327 min
Delta R.T.: -0.039 min
Response: 824315
Conc: 0.92 ng/ml



#6 beta-BHC

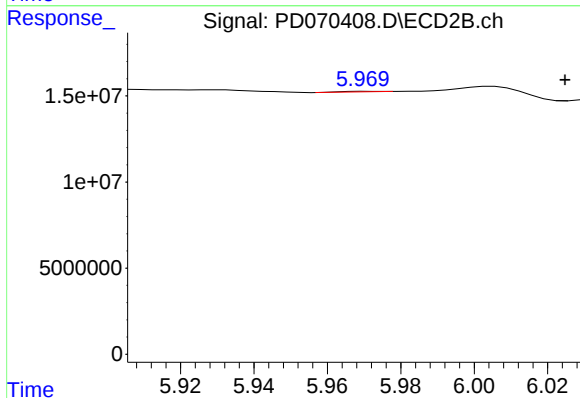
R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 1797412
Conc: 0.23 ng/ml



#8 Heptachlor epoxide

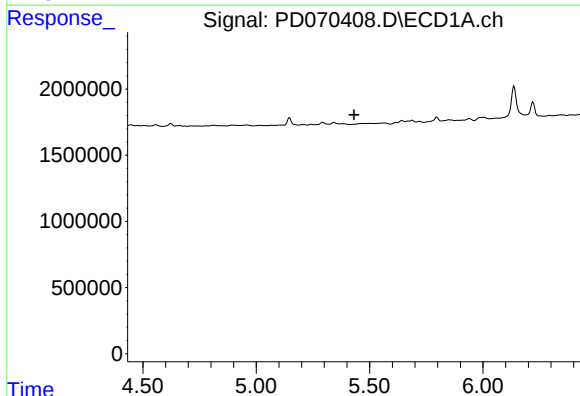
R.T.: 5.146 min
Delta R.T.: 0.050 min
Response: 500754
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



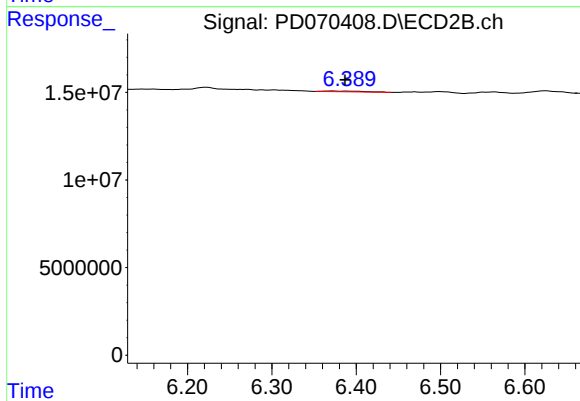
#8 Heptachlor epoxide

R.T.: 5.971 min
Delta R.T.: -0.054 min
Response: 196259
Conc: N.D.



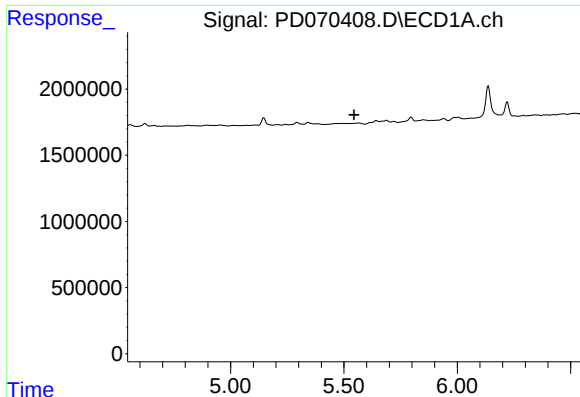
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.432 min
Response: 0
Conc: N.D.



#9 Endosulfan I

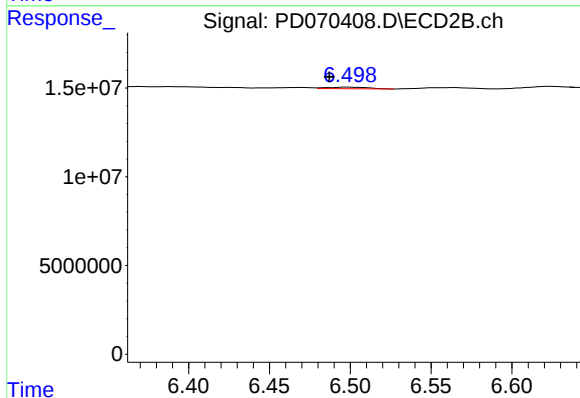
R.T.: 6.371 min
Delta R.T.: -0.015 min
Response: 1370659
Conc: 0.10 ng/ml



#12 4,4'-DDE

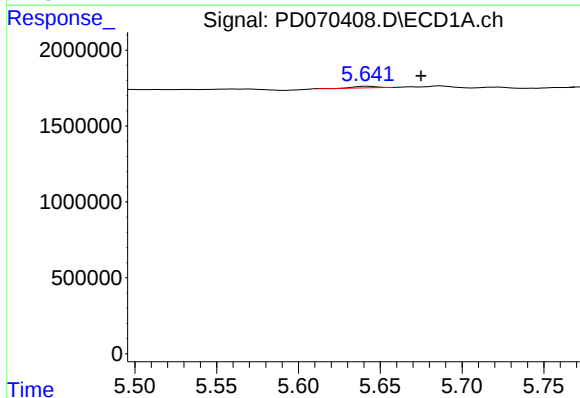
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



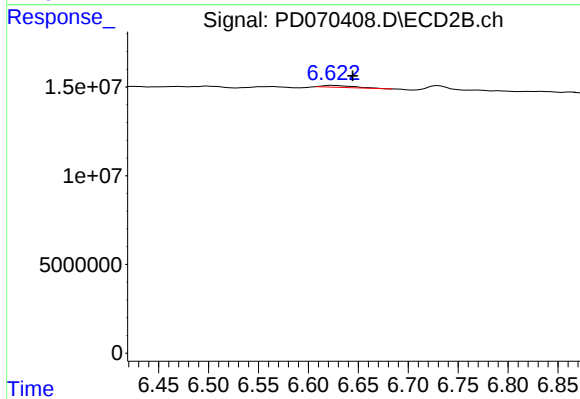
#12 4,4'-DDE

R.T.: 6.499 min
Delta R.T.: 0.012 min
Response: 1316836
Conc: 0.10 ng/ml



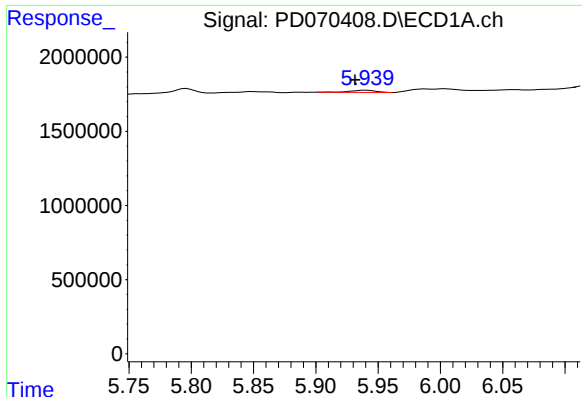
#13 Dieldrin

R.T.: 5.642 min
Delta R.T.: -0.033 min
Response: 96640
Conc: N.D.



#13 Dieldrin

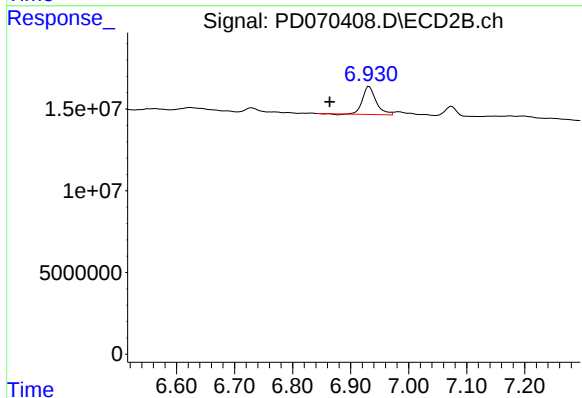
R.T.: 6.624 min
Delta R.T.: -0.020 min
Response: 2205131
Conc: 0.16 ng/ml



#14 Endrin

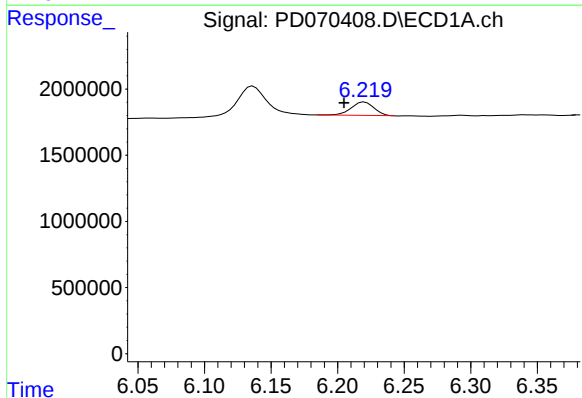
R.T.: 5.941 min
Delta R.T.: 0.009 min
Response: 201131
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



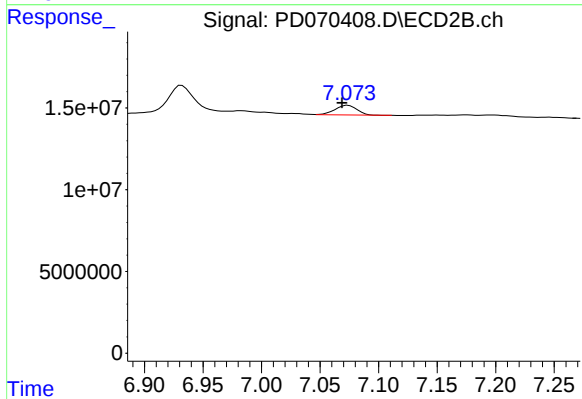
#14 Endrin

R.T.: 6.932 min
Delta R.T.: 0.068 min
Response: 27681279
Conc: 2.41 ng/ml



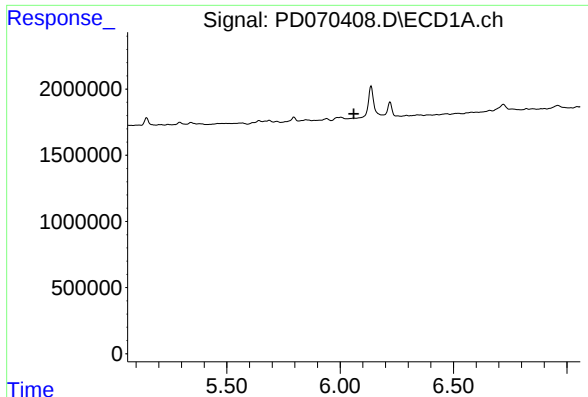
#15 Endosulfan II

R.T.: 6.220 min
Delta R.T.: 0.015 min
Response: 1203132
Conc: 0.74 ng/ml



#15 Endosulfan II

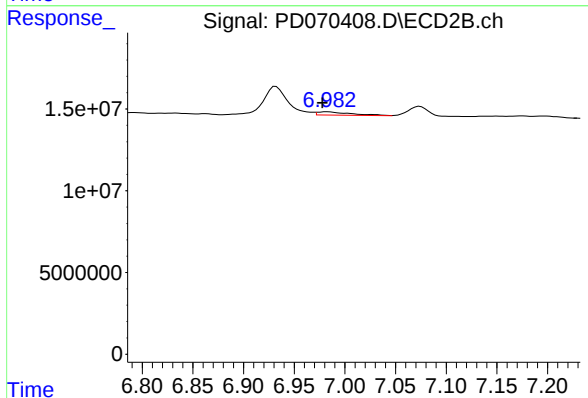
R.T.: 7.074 min
Delta R.T.: 0.005 min
Response: 7592533
Conc: 0.69 ng/ml



#16 4,4'-DDD

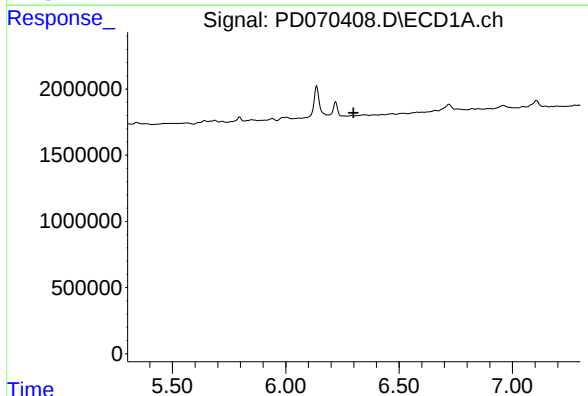
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



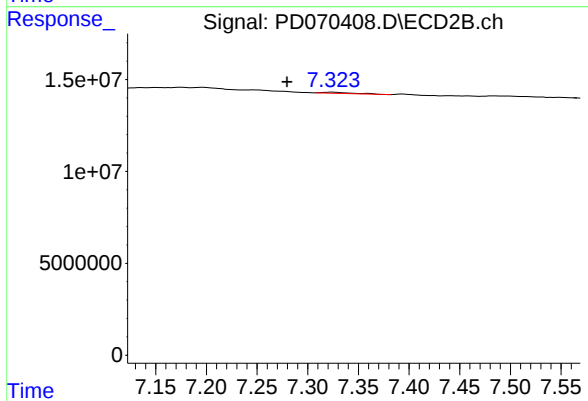
#16 4,4'-DDD

R.T.: 6.983 min
Delta R.T.: 0.005 min
Response: 4597457
Conc: 0.42 ng/ml



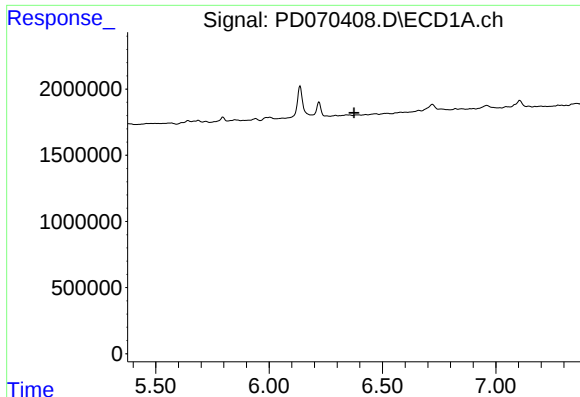
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.299 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

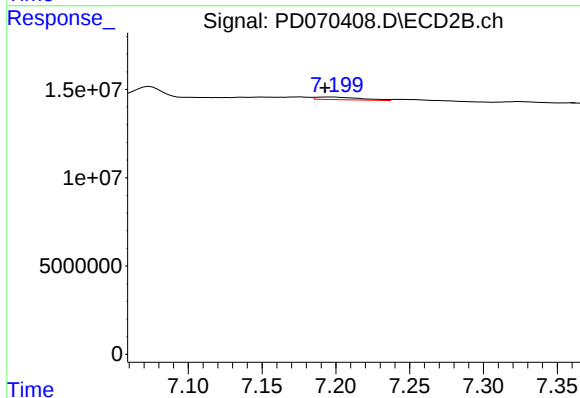
R.T.: 7.325 min
Delta R.T.: 0.045 min
Response: 1198675
Conc: 0.12 ng/ml



#18 Endrin aldehyde

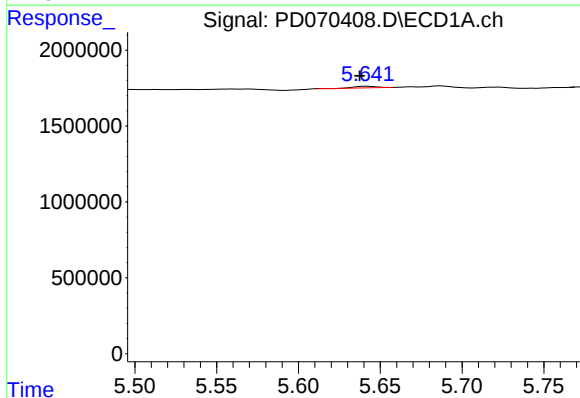
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



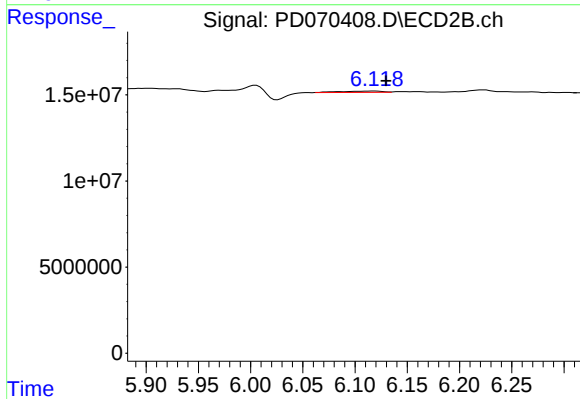
#18 Endrin aldehyde

R.T.: 7.196 min
Delta R.T.: 0.004 min
Response: 3099003
Conc: 0.37 ng/ml



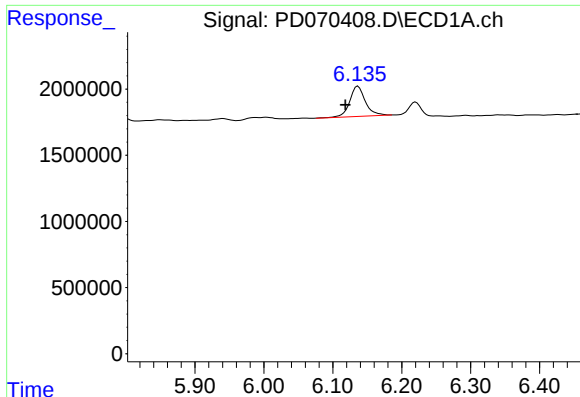
#22 Toxaphene-1

R.T.: 5.642 min
Delta R.T.: 0.005 min
Response: 96640
Conc: 8.94 ng/ml



#22 Toxaphene-1

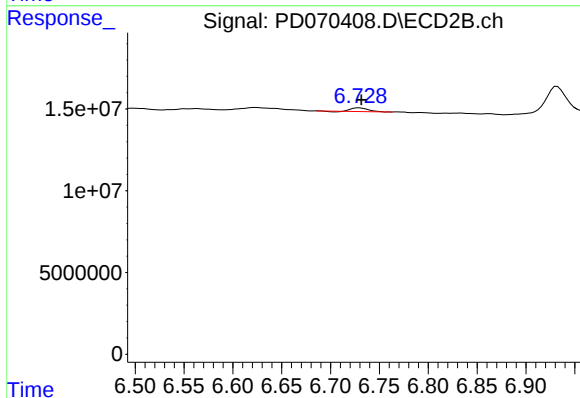
R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 2265942
Conc: 71.21 ng/ml



#23 Toxaphene-2

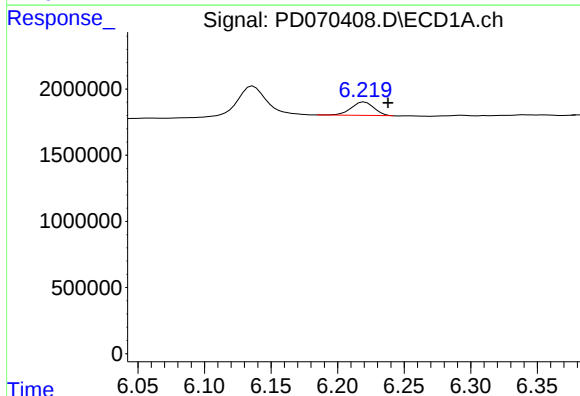
R.T.: 6.137 min
Delta R.T.: 0.018 min
Response: 3595616
Conc: 331.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



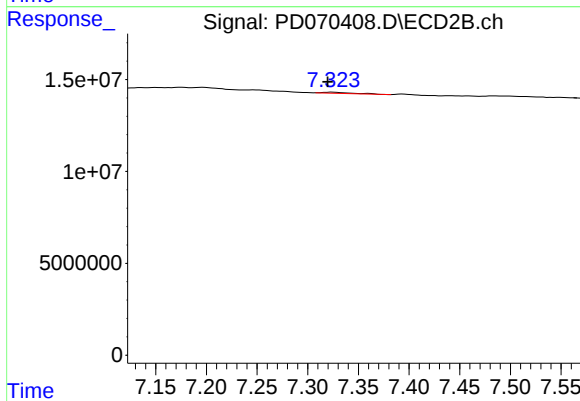
#23 Toxaphene-2

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 2382000
Conc: 19.41 ng/ml



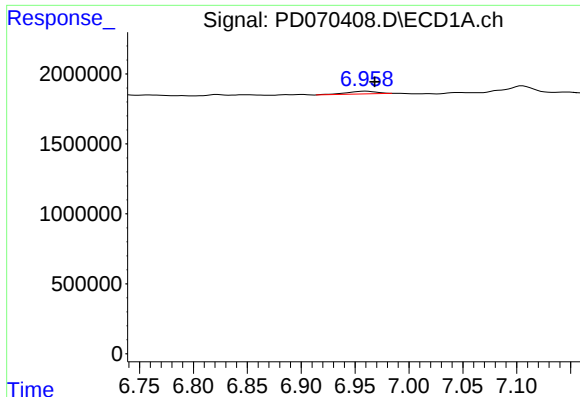
#24 Toxaphene-3

R.T.: 6.220 min
Delta R.T.: -0.018 min
Response: 1203132
Conc: 43.57 ng/ml



#24 Toxaphene-3

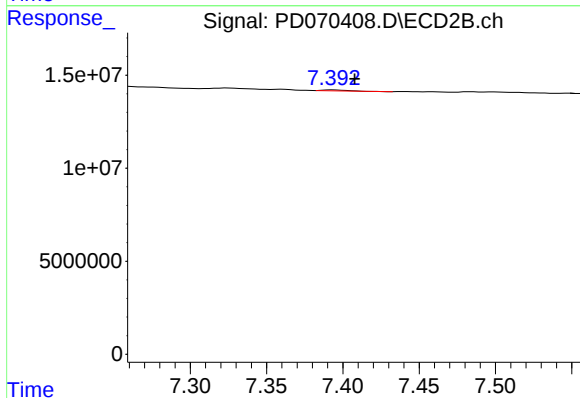
R.T.: 7.325 min
Delta R.T.: 0.005 min
Response: 1198675
Conc: 4.43 ng/ml



#25 Toxaphene-4

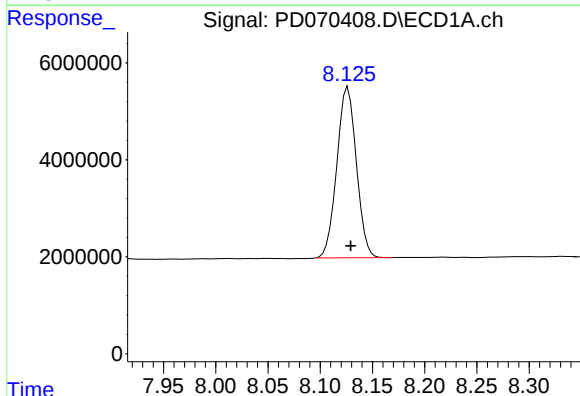
R.T.: 6.960 min
Delta R.T.: -0.009 min
Response: 380098
Conc: 11.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



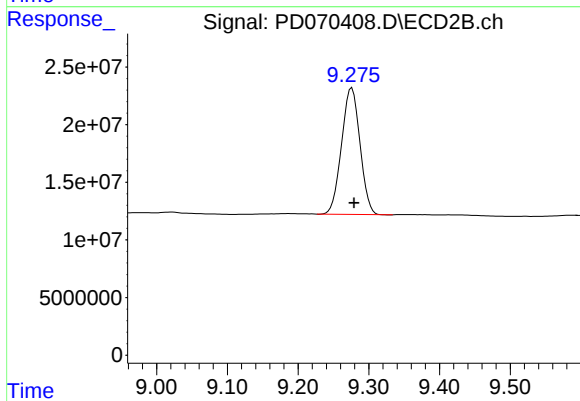
#25 Toxaphene-4

R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 520031
Conc: 3.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 45801400
Conc: 28.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.003 min
Response: 198790878
Conc: 27.55 ng/ml