

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040722\
 Data File : PD068996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 14:10
 Operator : AR\AJ
 Sample : N2182-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 00:53:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 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

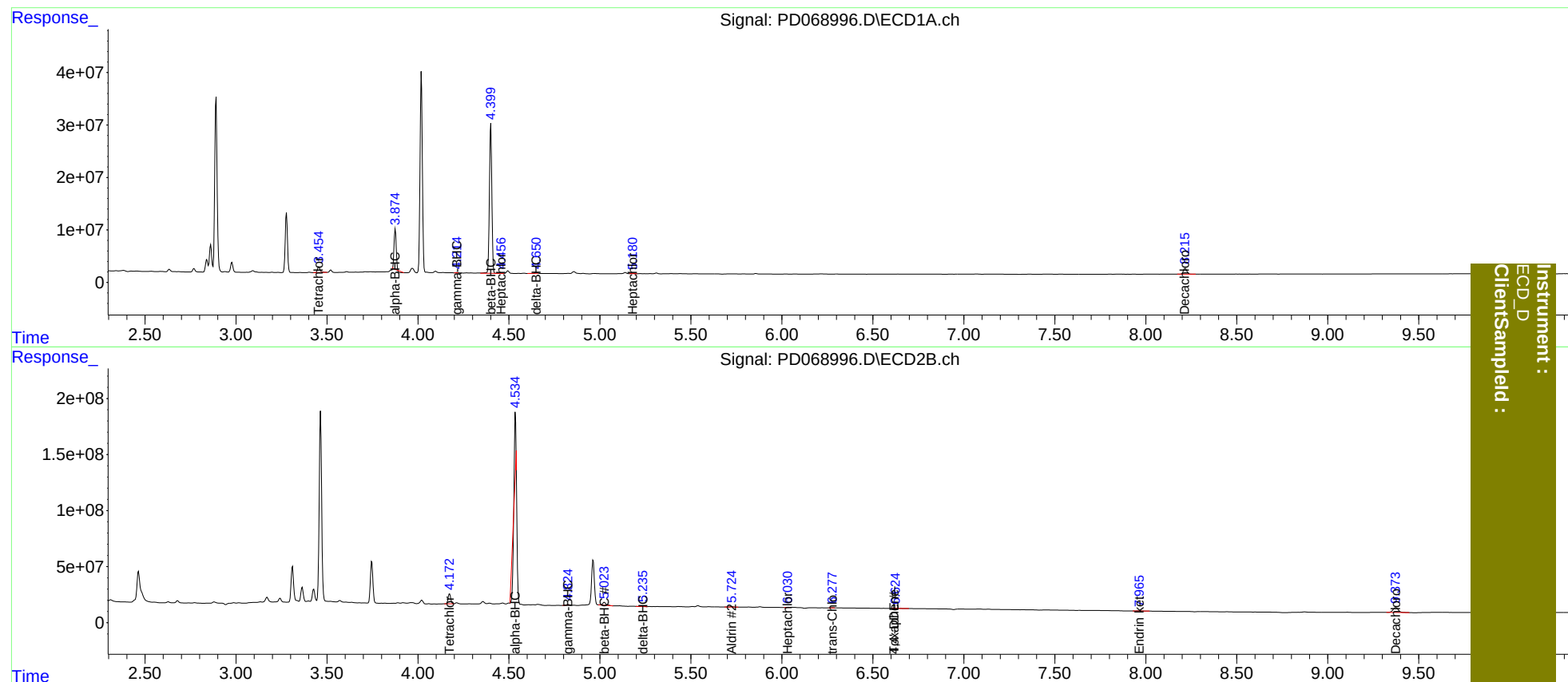
System Monitoring Compounds							
1)	SA Tetrachlo...	3.455	4.174	11135883	88563273	8.177	8.091
27)	SA Decachlor...	8.216	9.374	14838238	89141656	10.671	14.133 #
Target Compounds							
2)	A alpha-BHC	3.875	4.536f	61209738	32329709	31.976	2.068 #
3)	MA gamma-BHC...	4.215f	4.825f	469306	2643989	0.259	0.182 #
4)	MA Heptachlor	4.457	0.000	585091	0	0.327	N.D. #
5)	MB Aldrin	0.000	5.726	0	6378542	N.D.	0.473
6)	B beta-BHC	4.401	5.024	261.4E6	31697005	313.726	4.963 #
7)	B delta-BHC	4.652f	5.237	674797	8171385	0.382	0.577 #
8)	B Heptachlo...	5.181	6.033f	737954	1529183	0.454	0.127 #
10)	B trans-Chl...	0.000	6.280f	0	1246139	N.D.	0.105
12)	B 4,4'-DDE	0.000	6.620f	0	1591056	N.D.	0.156
21)	B Endrin ke...	0.000	7.966	0	3553500	N.D.	0.416
22)	Toxaphene-1	0.000	6.620	0	1591056	N.D.	37.391

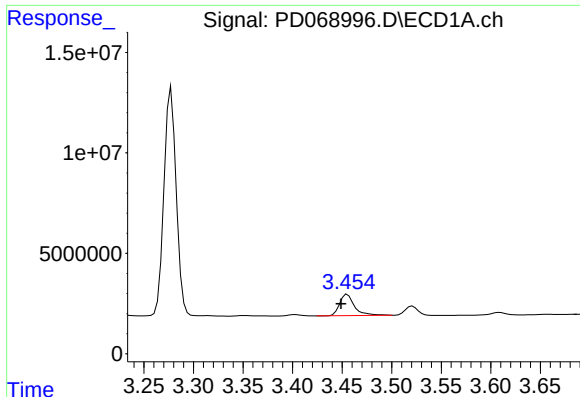
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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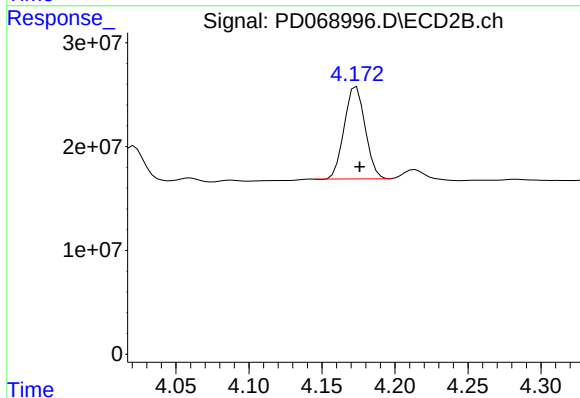




#1 Tetrachloro-m-xylene

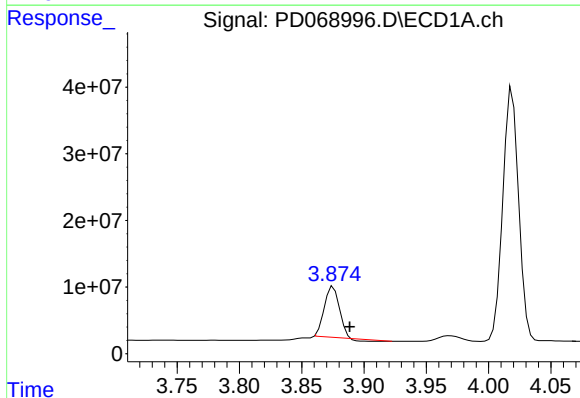
R.T.: 3.455 min
Delta R.T.: 0.006 min
Response: 11135883
Conc: 8.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



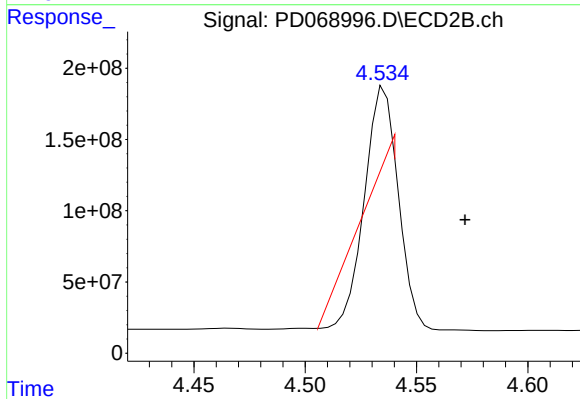
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 88563273
Conc: 8.09 ng/ml



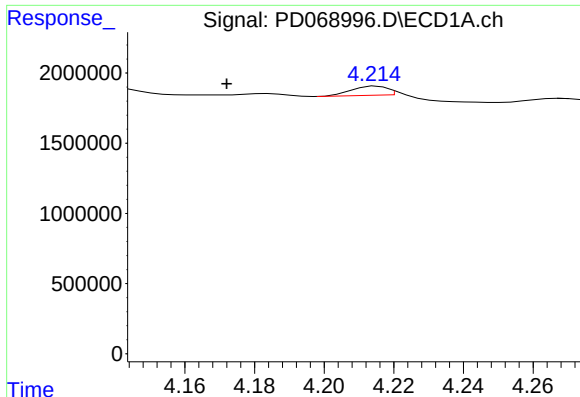
#2 alpha-BHC

R.T.: 3.875 min
Delta R.T.: -0.013 min
Response: 61209738
Conc: 31.98 ng/ml



#2 alpha-BHC

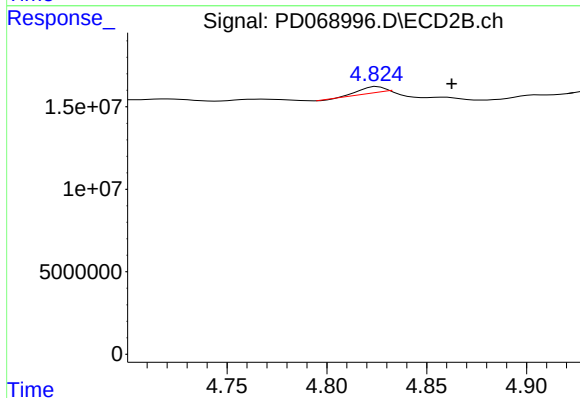
R.T.: 4.536 min
Delta R.T.: -0.036 min
Response: 32329709
Conc: 2.07 ng/ml



#3 gamma-BHC (Lindane)

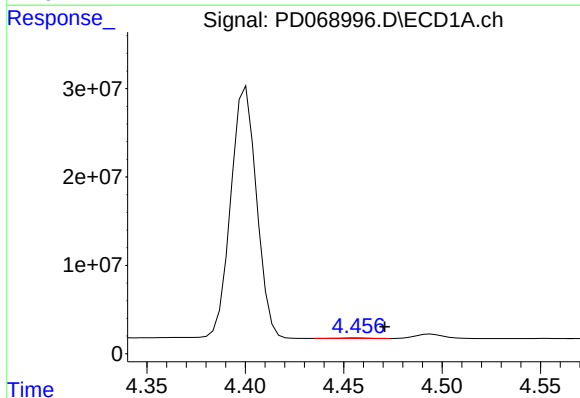
R.T.: 4.215 min
Delta R.T.: 0.043 min
Response: 469306
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



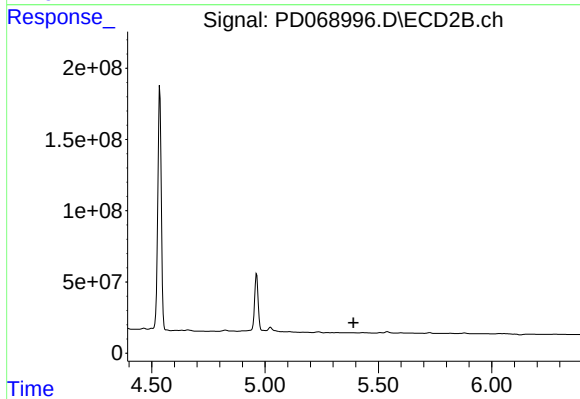
#3 gamma-BHC (Lindane)

R.T.: 4.825 min
Delta R.T.: -0.037 min
Response: 2643989
Conc: 0.18 ng/ml



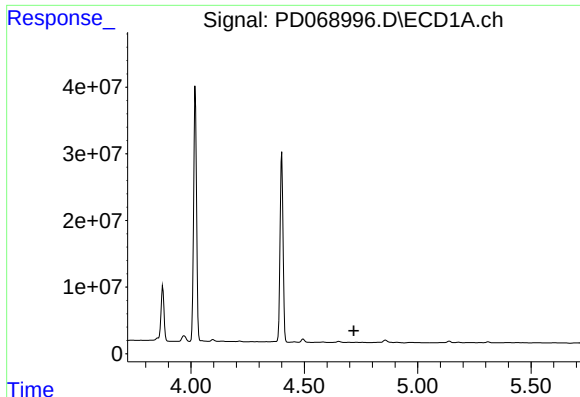
#4 Heptachlor

R.T.: 4.457 min
Delta R.T.: -0.013 min
Response: 585091
Conc: 0.33 ng/ml



#4 Heptachlor

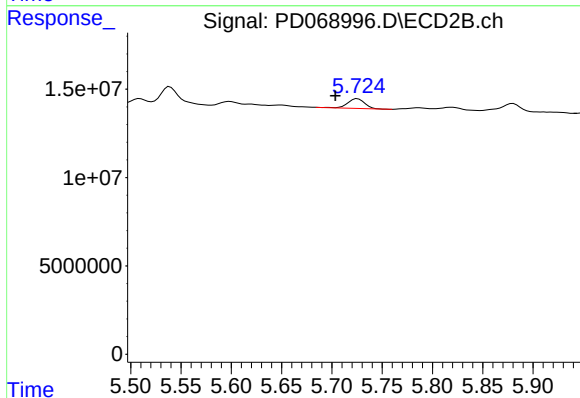
R.T.: 0.000 min
Exp R.T. : 5.390 min
Response: 0
Conc: N.D.



#5 Aldrin

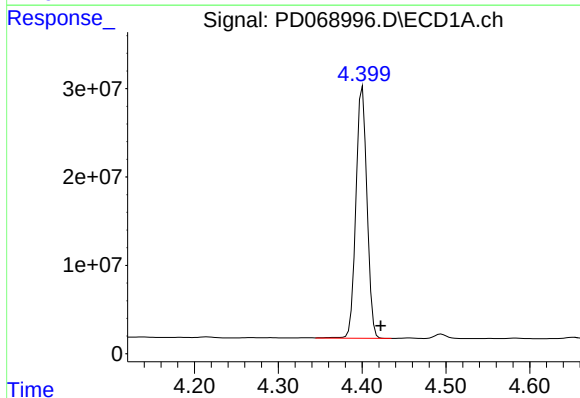
R.T.: 0.000 min
Exp R.T.: 4.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



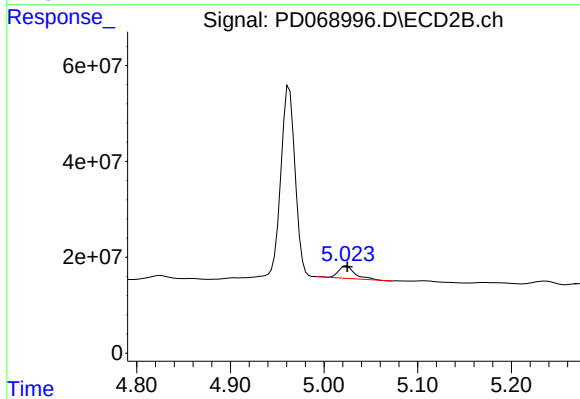
#5 Aldrin

R.T.: 5.726 min
Delta R.T.: 0.022 min
Response: 6378542
Conc: 0.47 ng/ml



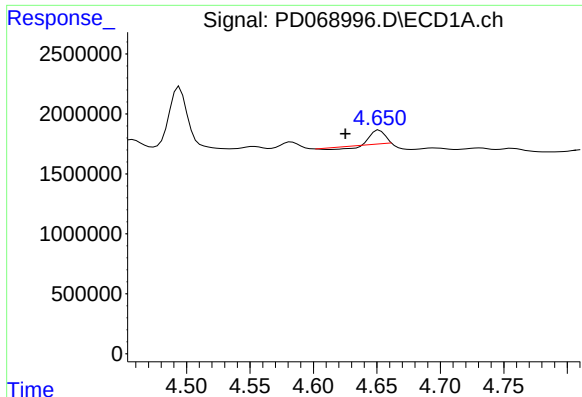
#6 beta-BHC

R.T.: 4.401 min
Delta R.T.: -0.022 min
Response: 261430877
Conc: 313.73 ng/ml



#6 beta-BHC

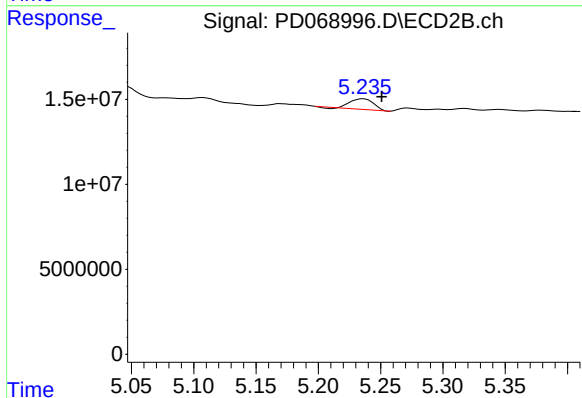
R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 31697005
Conc: 4.96 ng/ml



#7 delta-BHC

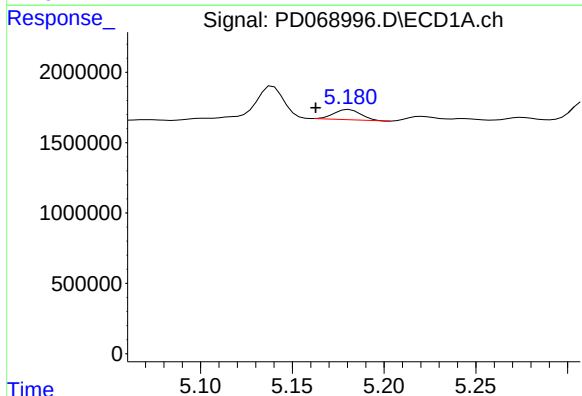
R.T.: 4.652 min
Delta R.T.: 0.027 min
Response: 674797
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



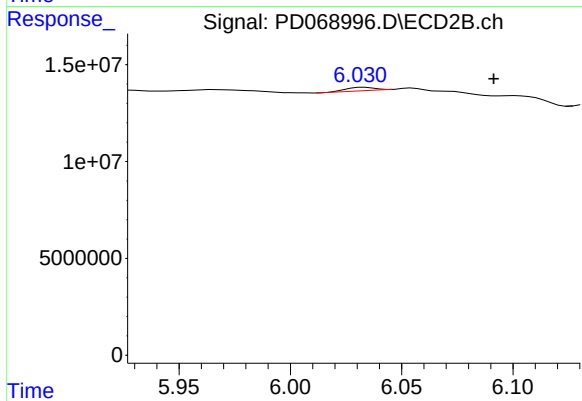
#7 delta-BHC

R.T.: 5.237 min
Delta R.T.: -0.014 min
Response: 8171385
Conc: 0.58 ng/ml



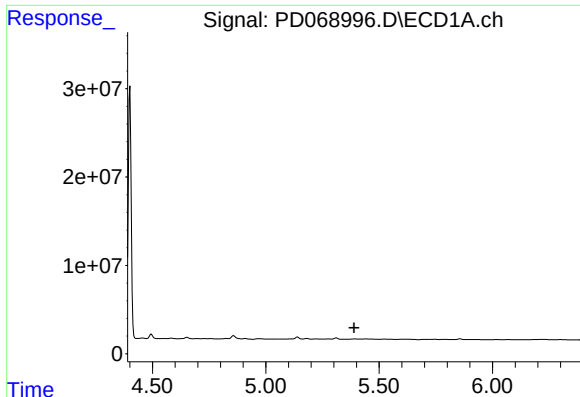
#8 Heptachlor epoxide

R.T.: 5.181 min
Delta R.T.: 0.018 min
Response: 737954
Conc: 0.45 ng/ml



#8 Heptachlor epoxide

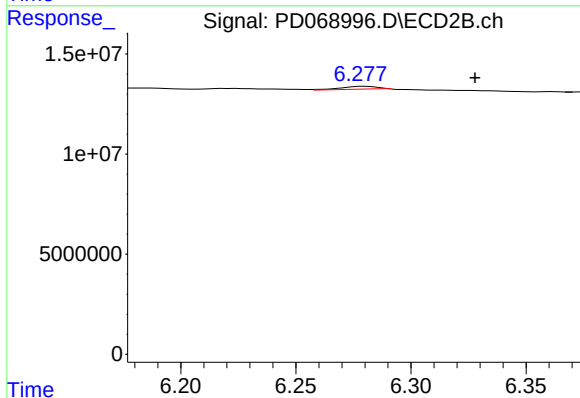
R.T.: 6.033 min
Delta R.T.: -0.058 min
Response: 1529183
Conc: 0.13 ng/ml



#10 trans-Chlordane

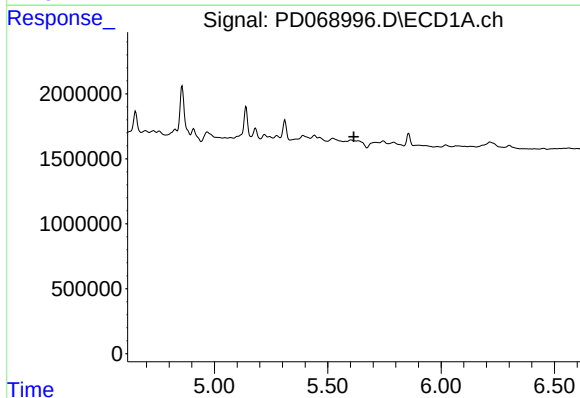
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



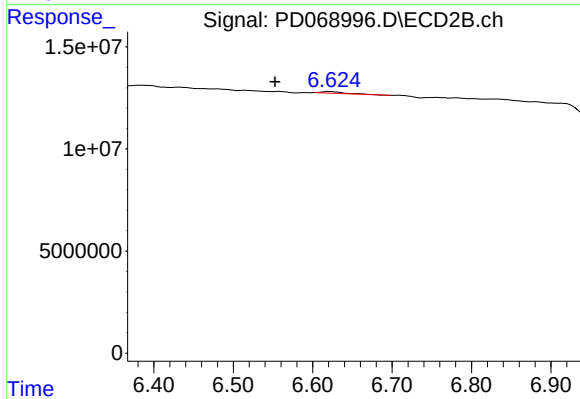
#10 trans-Chlordane

R.T.: 6.280 min
Delta R.T.: -0.048 min
Response: 1246139
Conc: 0.10 ng/ml



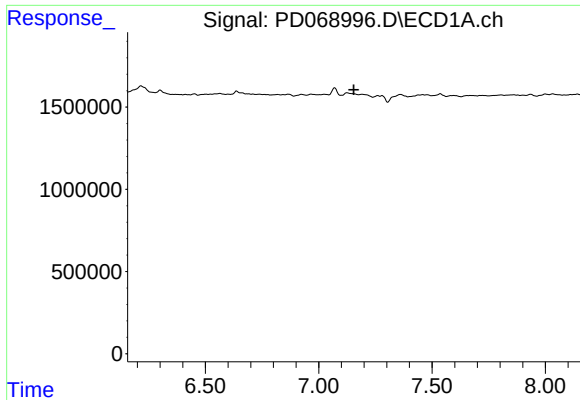
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

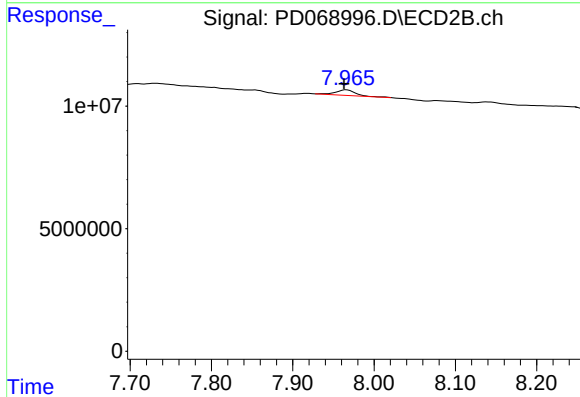
R.T.: 6.620 min
Delta R.T.: 0.068 min
Response: 1591056
Conc: 0.16 ng/ml



#21 Endrin ketone

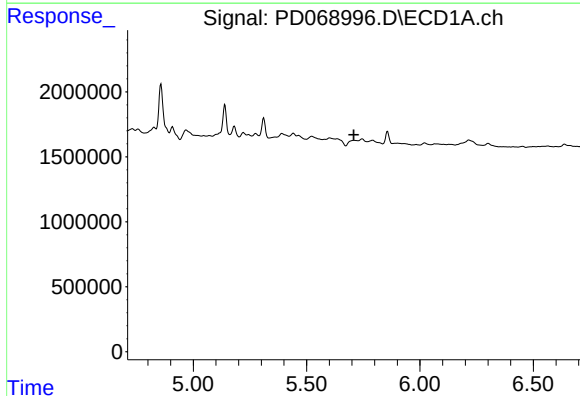
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



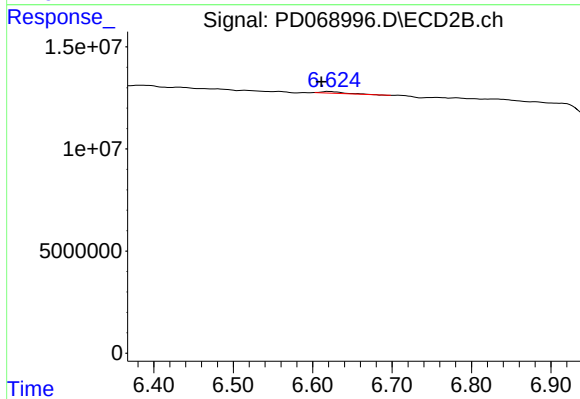
#21 Endrin ketone

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 3553500
Conc: 0.42 ng/ml



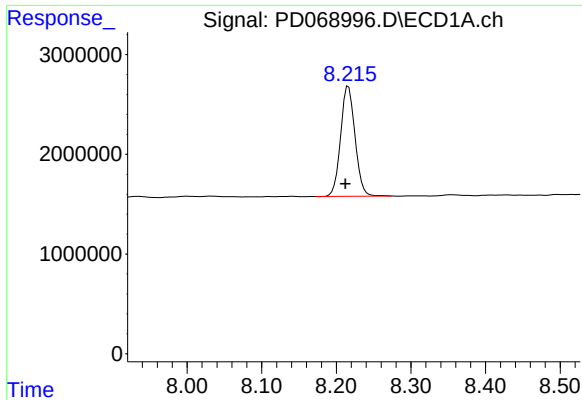
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

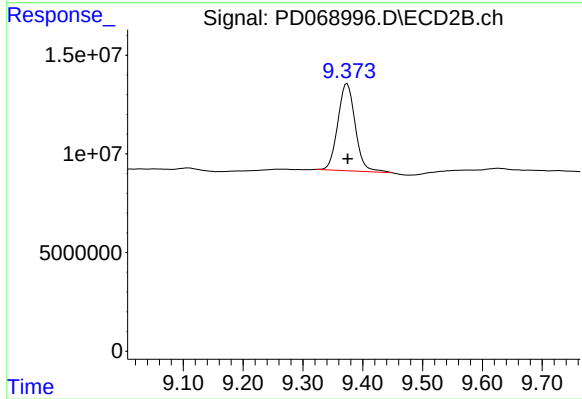
R.T.: 6.620 min
Delta R.T.: 0.009 min
Response: 1591056
Conc: 37.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 14838238
Conc: 10.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: 0.000 min
Response: 89141656
Conc: 14.13 ng/ml