

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 23:51
 Operator : AR\AJ
 Sample : INDA354
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCXZ0MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:57:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

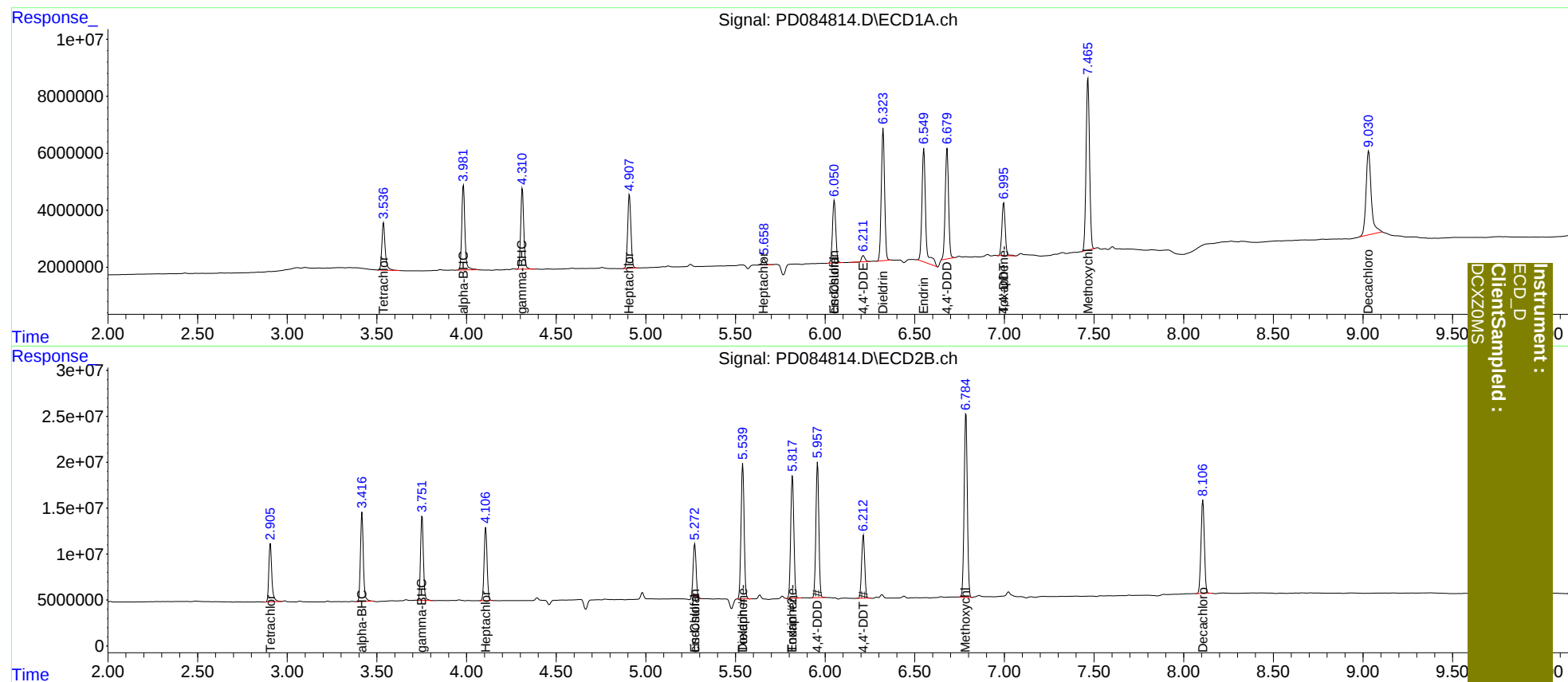
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	21394121	74027954	21.153	20.919
27)	SA Decachlor...	9.032	8.107	59835202	132.8E6	45.815	38.179
Target Compounds							
2)	A alpha-BHC	3.983	3.417	36224230	107.9E6	21.306	21.283
3)	MA gamma-BHC...	4.312	3.752	33660226	101.8E6	20.805	21.010
4)	MA Heptachlor	4.909	4.107	32966843	91628899	21.427	21.524
8)	B Heptachlo...	5.659	0.000	2760673	0	1.851	N.D. #
9)	A Endosulfan I	6.052	5.273	28072561	62123120	20.405	16.206
11)	B cis-Chlor...	6.052f	5.273f	28072561	62123120	18.986	14.807
12)	B 4,4'-DDE	6.213f	0.000	2773589	0	2.223	N.D. #
13)	MA Dieldrin	6.324	5.541	59266038	177.0E6	40.178	41.196
14)	MA Endrin	6.551	5.818	58081267	163.3E6	51.474	44.106
16)	A 4,4'-DDD	6.681	5.958	50730295	169.1E6	51.380	49.824
17)	MA 4,4'-DDT	6.996	6.214	23955901	82341251	26.763	25.740
20)	A Methoxychlor	7.466	6.786	81331134	248.4E6	156.131	150.186
23)	Toxaphene-2	0.000	5.541f	0	177.0E6	N.D.	7160.415
24)	Toxaphene-3	6.996f	5.818f	23955901	163.3E6	699.207	6920.431 #

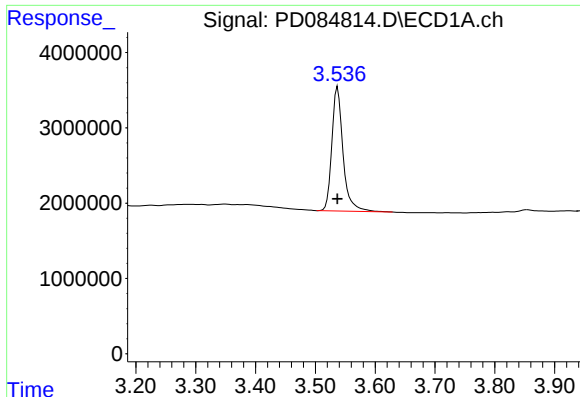
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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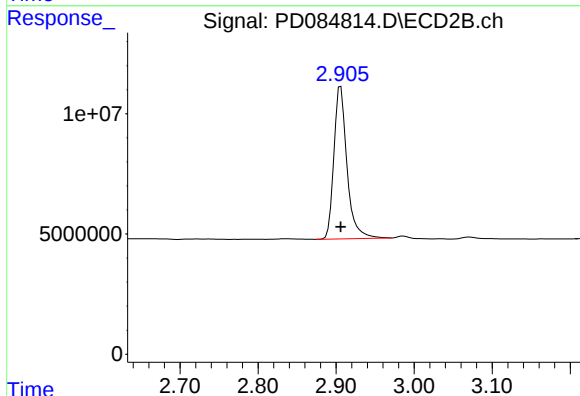




#1 Tetrachloro-m-xylene

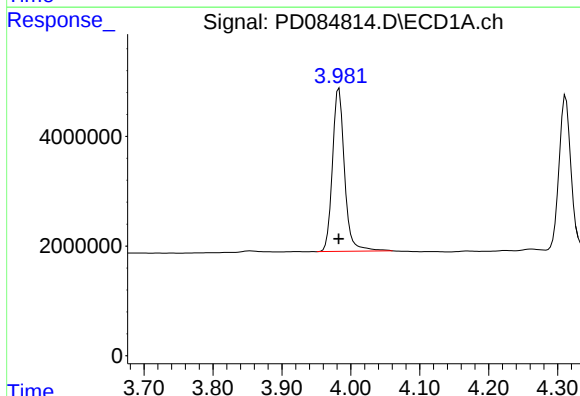
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 21394121
Conc: 21.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



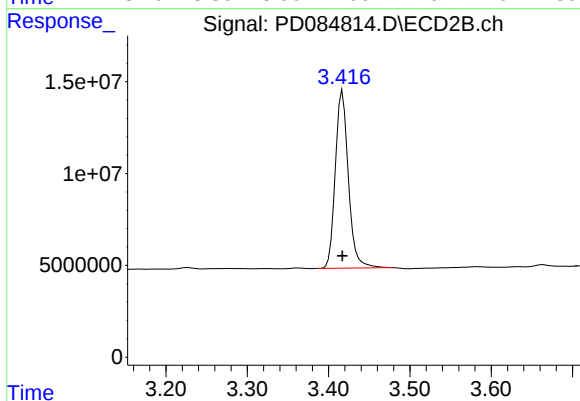
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 74027954
Conc: 20.92 ng/ml



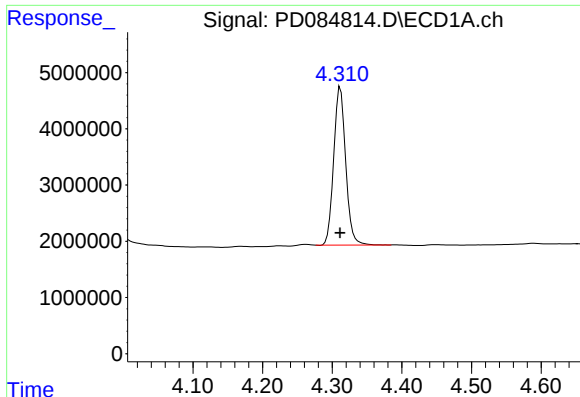
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 36224230
Conc: 21.31 ng/ml



#2 alpha-BHC

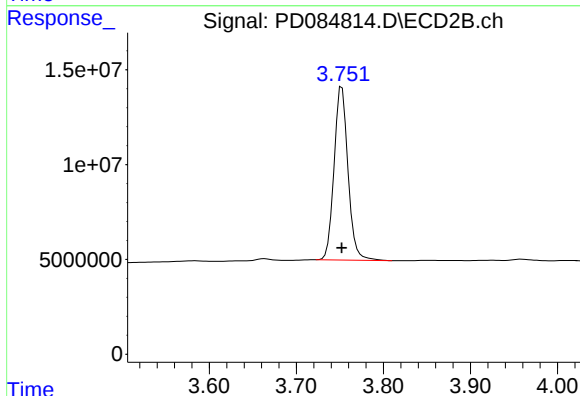
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 107907884
Conc: 21.28 ng/ml



#3 gamma-BHC (Lindane)

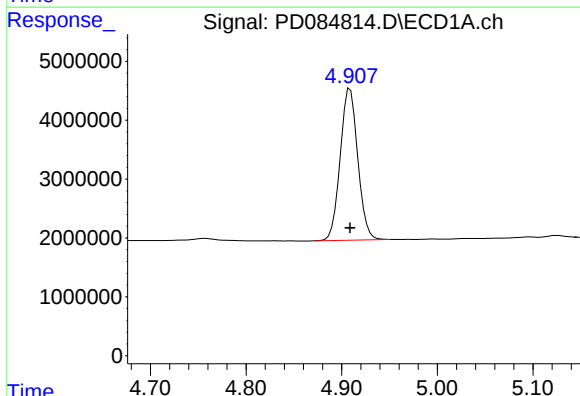
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 33660226
Conc: 20.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



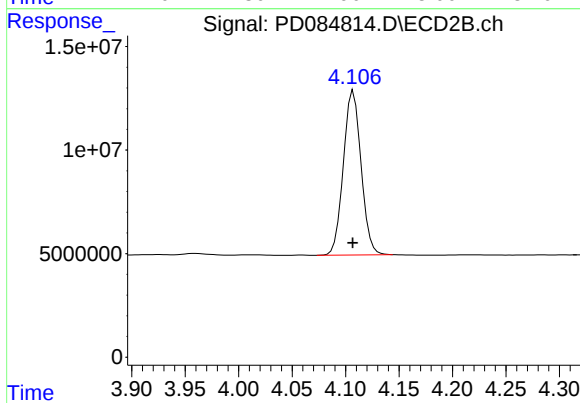
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 101812667
Conc: 21.01 ng/ml



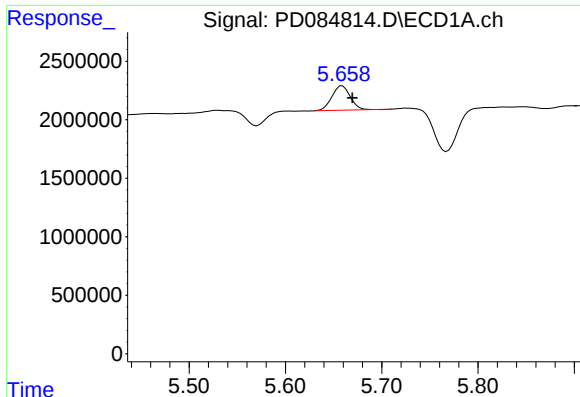
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 32966843
Conc: 21.43 ng/ml



#4 Heptachlor

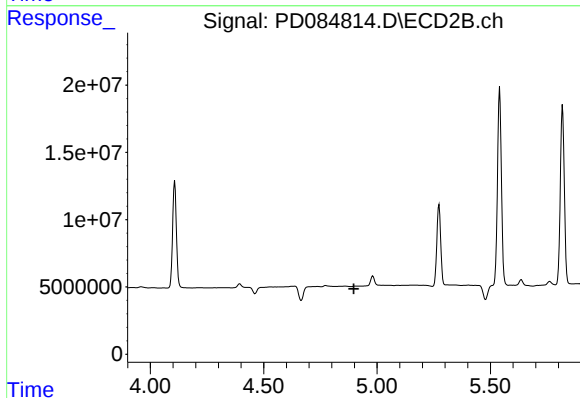
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 91628899
Conc: 21.52 ng/ml



#8 Heptachlor epoxide

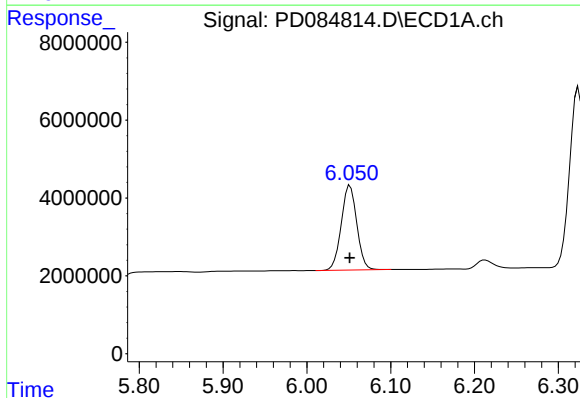
R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 2760673
Conc: 1.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



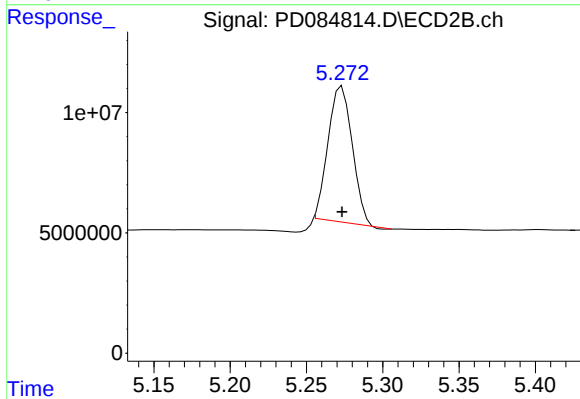
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



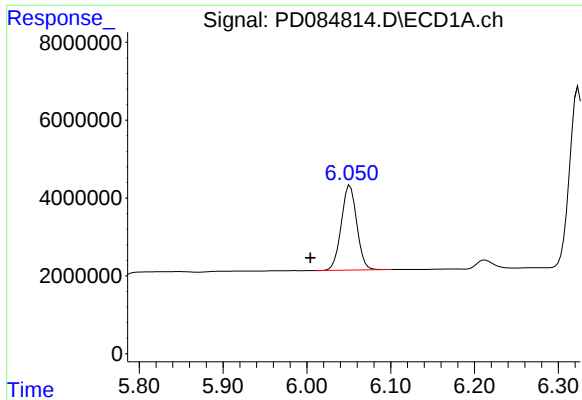
#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 28072561
Conc: 20.40 ng/ml



#9 Endosulfan I

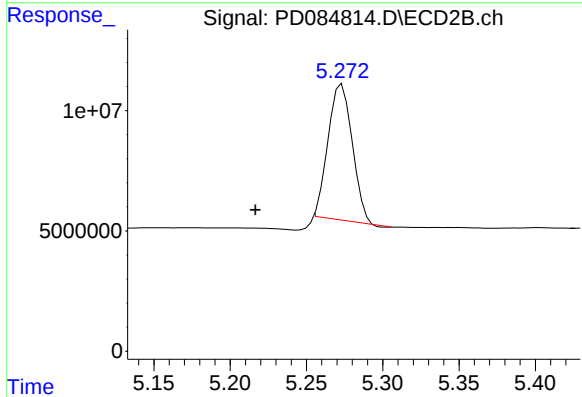
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 62123120
Conc: 16.21 ng/ml



#11 cis-Chlordane

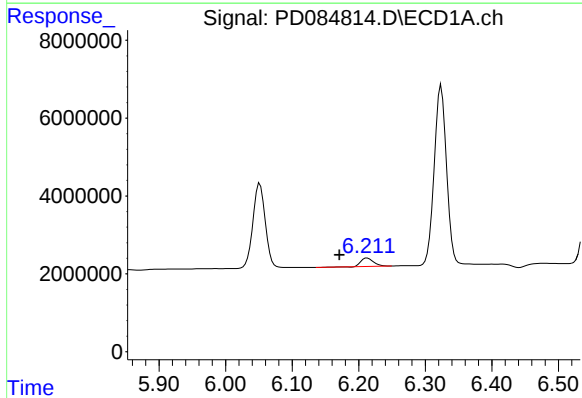
R.T.: 6.052 min
Delta R.T.: 0.047 min
Response: 28072561
Conc: 18.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



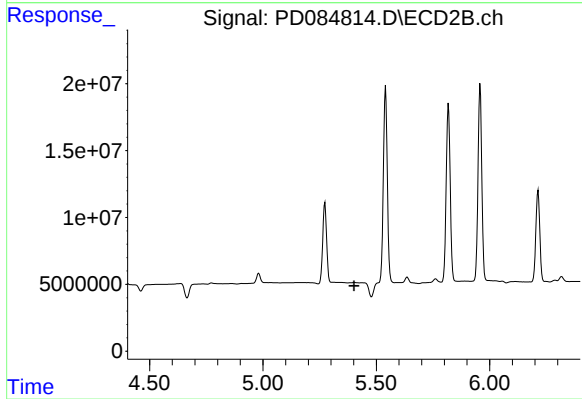
#11 cis-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.057 min
Response: 62123120
Conc: 14.81 ng/ml



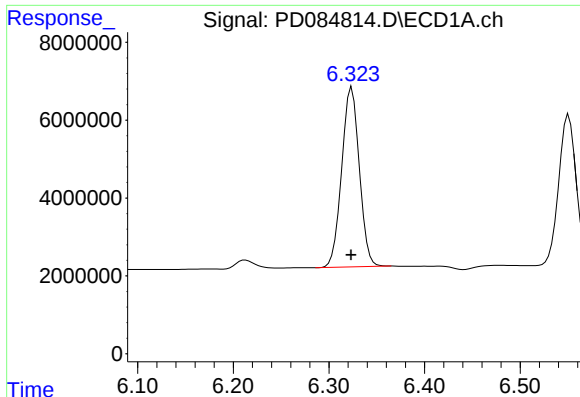
#12 4,4'-DDE

R.T.: 6.213 min
Delta R.T.: 0.042 min
Response: 2773589
Conc: 2.22 ng/ml



#12 4,4'-DDE

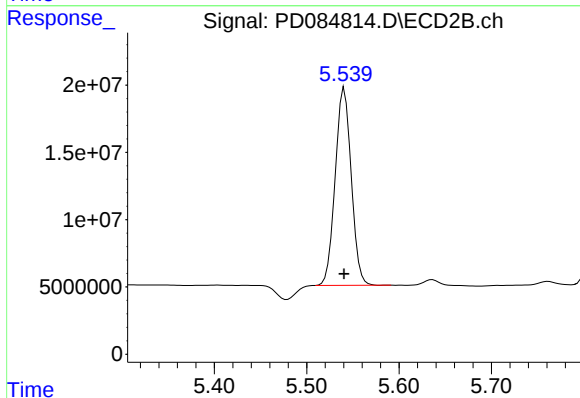
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#13 Dieldrin

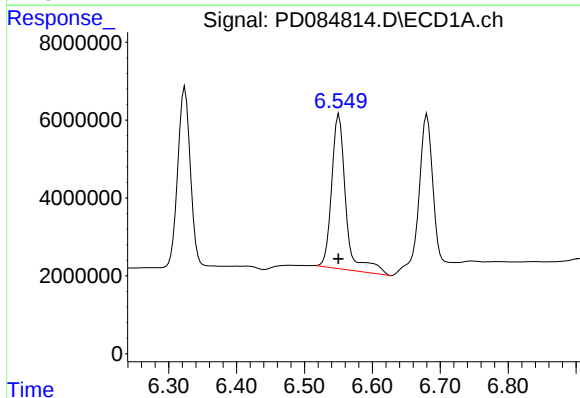
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 59266038
Conc: 40.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



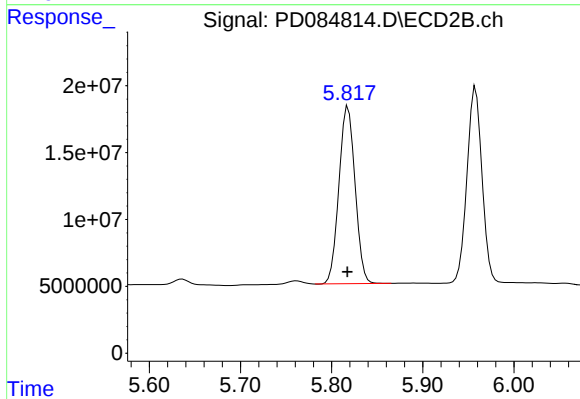
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 176982475
Conc: 41.20 ng/ml



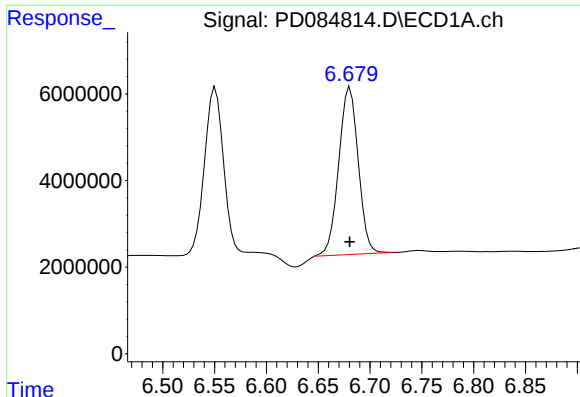
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 58081267
Conc: 51.47 ng/ml



#14 Endrin

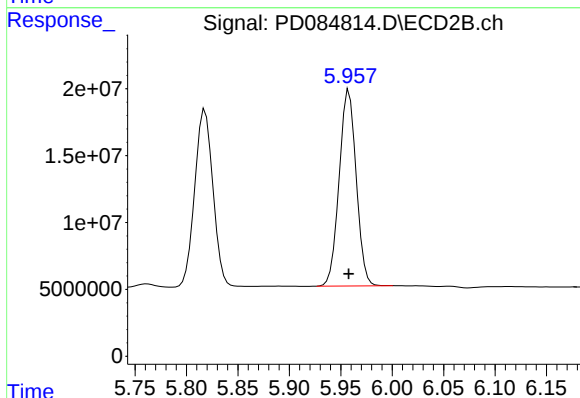
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 163297010
Conc: 44.11 ng/ml



#16 4,4'-DDD

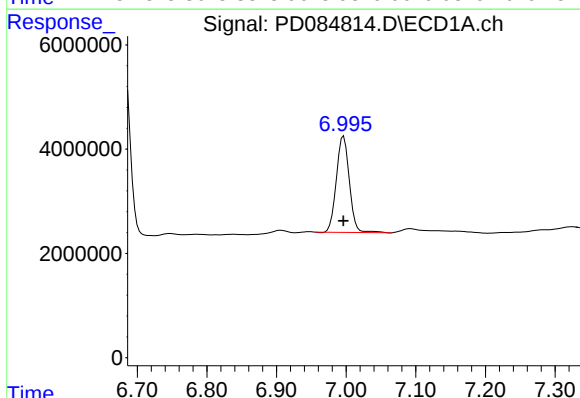
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 50730295
Conc: 51.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



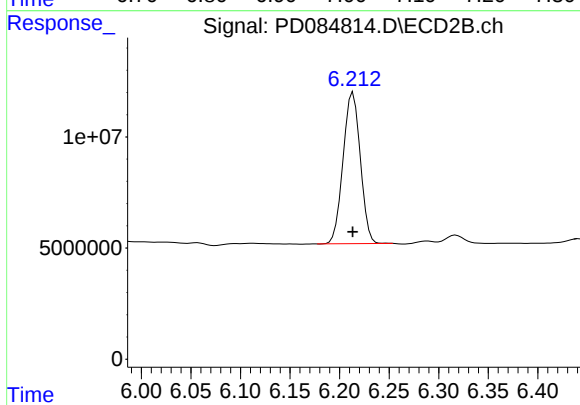
#16 4,4'-DDD

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 169080746
Conc: 49.82 ng/ml



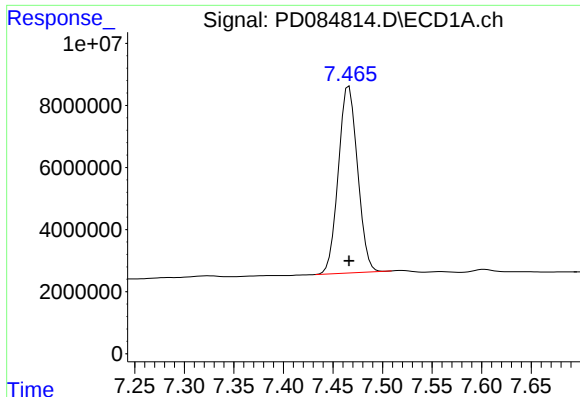
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 23955901
Conc: 26.76 ng/ml



#17 4,4'-DDT

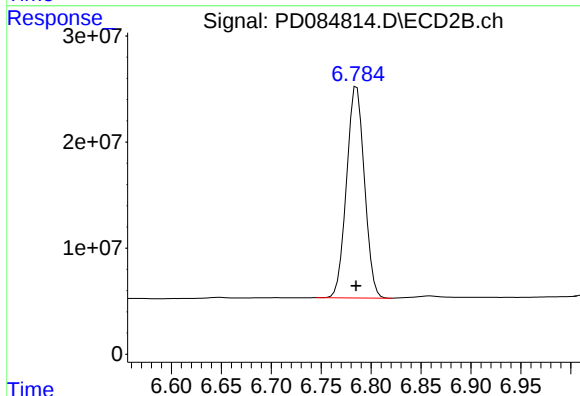
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 82341251
Conc: 25.74 ng/ml



#20 Methoxychlor

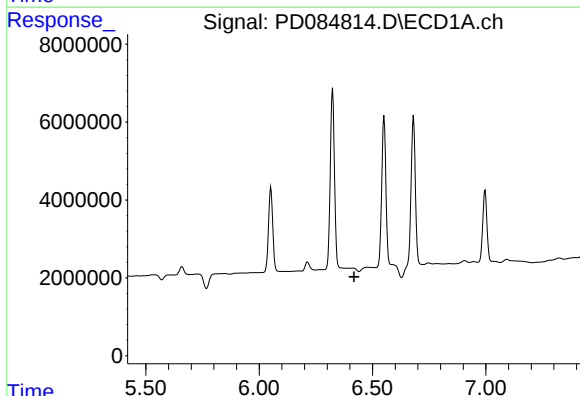
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 81331134
Conc: 156.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



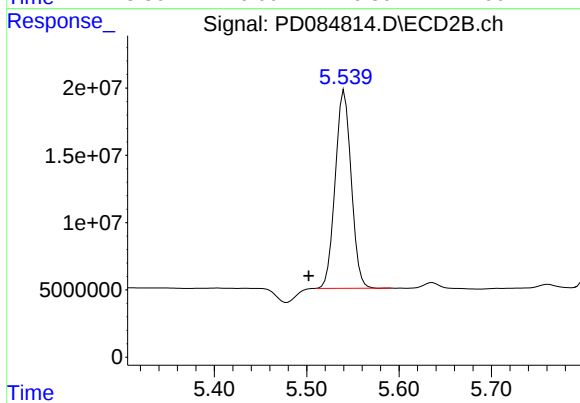
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 248447500
Conc: 150.19 ng/ml



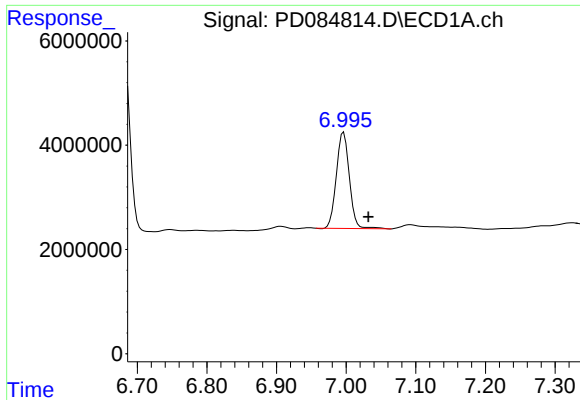
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

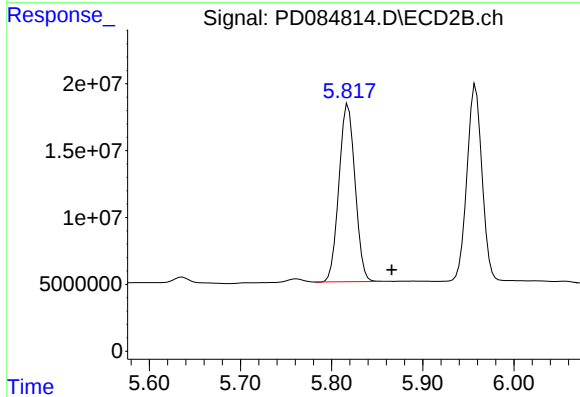
R.T.: 5.541 min
Delta R.T.: 0.038 min
Response: 176982475
Conc: 7160.42 ng/ml



#24 Toxaphene-3

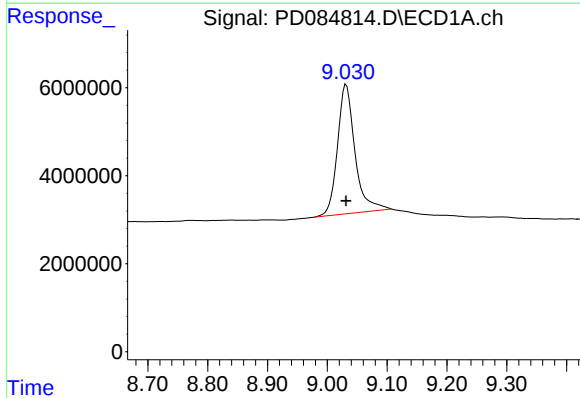
R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 23955901
Conc: 699.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
DCXZ0MS



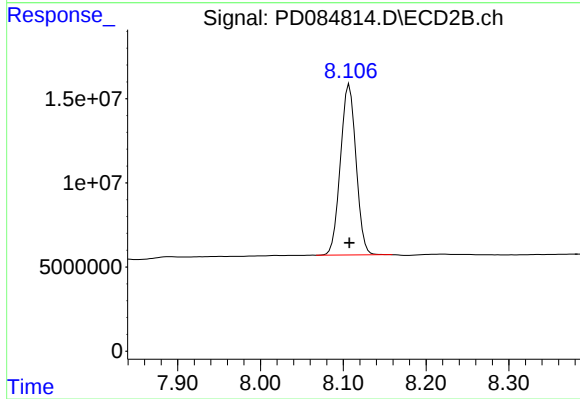
#24 Toxaphene-3

R.T.: 5.818 min
Delta R.T.: -0.048 min
Response: 163297010
Conc: 6920.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 59835202
Conc: 45.81 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 132757051
Conc: 38.18 ng/ml