

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090124\
 Data File : PD084852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 13:54
 Operator : AR\AJ
 Sample : INDA356
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:20:31 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

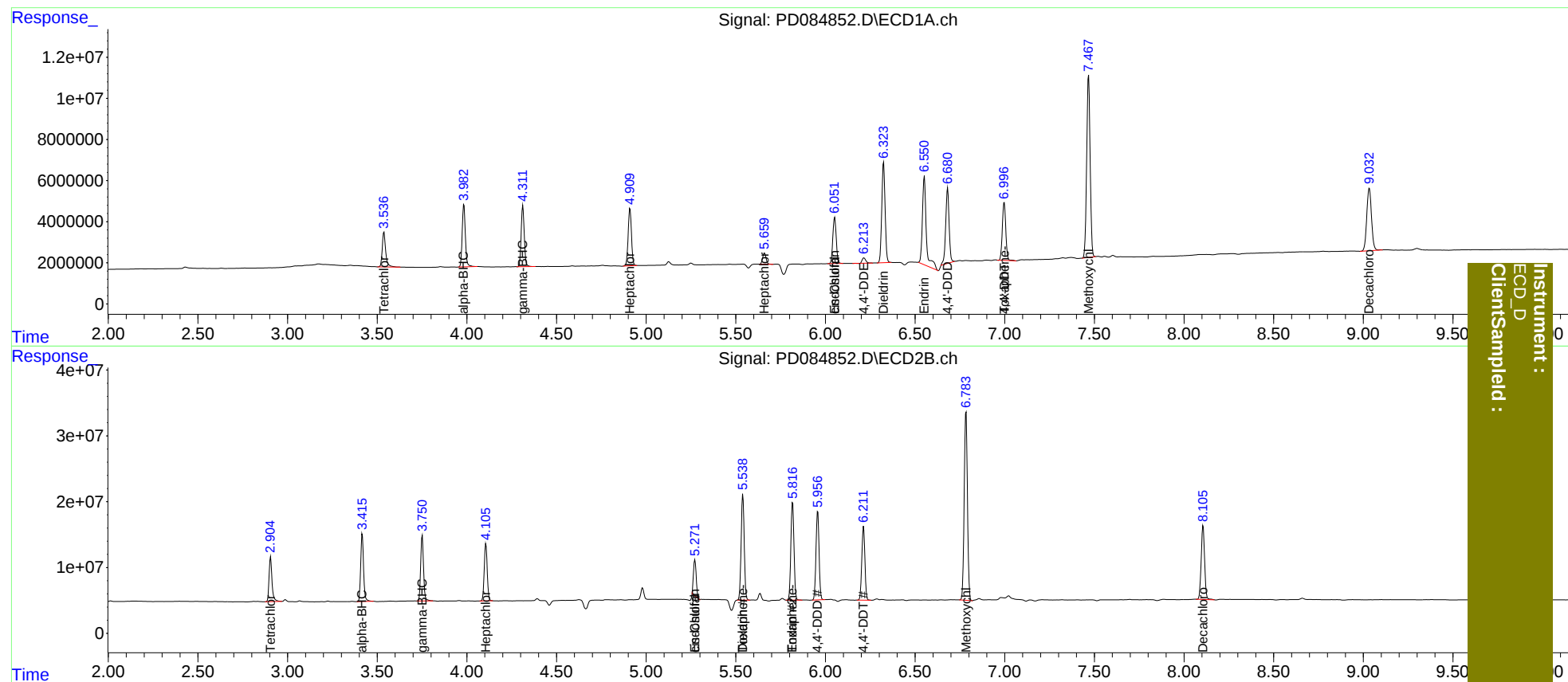
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	22336665	77725922	22.085	21.964
27)	SA Decachlor...	9.034	8.107	55948970	148.4E6	42.839	42.691
Target Compounds							
2)	A alpha-BHC	3.984	3.417	36950734	113.9E6	21.734	22.468
3)	MA gamma-BHC...	4.313	3.751	35251567	109.1E6	21.789	22.523
4)	MA Heptachlor	4.910	4.106	36039895	100.5E6	23.424	23.605
8)	B Heptachlo...	5.660	0.000	7224906	0	4.844	N.D. #
9)	A Endosulfan I	6.052	5.272	29729953	57847978	21.609	15.091 #
11)	B cis-Chlor...	6.052f	5.272f	29729953	57847978	20.107	13.788 #
12)	B 4,4'-DDE	6.215f	0.000	3483569	0	2.793	N.D. #
13)	MA Dieldrin	6.325	5.539	63134205	191.3E6	42.800	44.520
14)	MA Endrin	6.552	5.817	64954236	179.7E6	57.566	48.541
16)	A 4,4'-DDD	6.682	5.957	48691654	160.8E6	49.315	47.391
17)	MA 4,4'-DDT	6.997	6.213	37817168	134.1E6	42.248	41.926
20)	A Methoxychlor	7.468	6.784	118.7E6	360.9E6	227.869	218.148
23)	Toxaphene-2	0.000	5.539f	0	191.3E6	N.D.	7738.315
24)	Toxaphene-3	6.997	5.817f	37817168	179.7E6	1103.779	7616.288 #

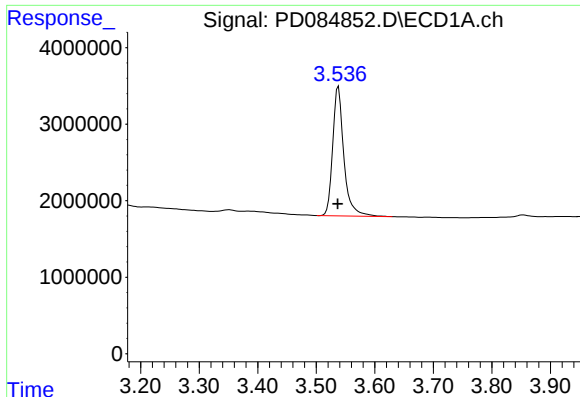
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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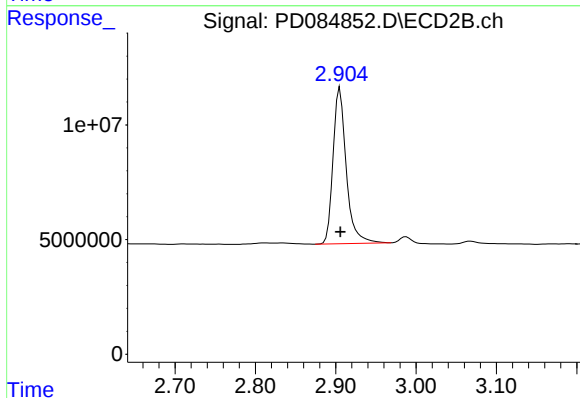




#1 Tetrachloro-m-xylene

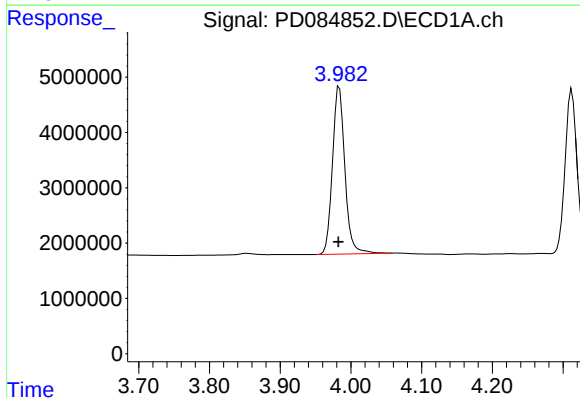
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 22336665
Conc: 22.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



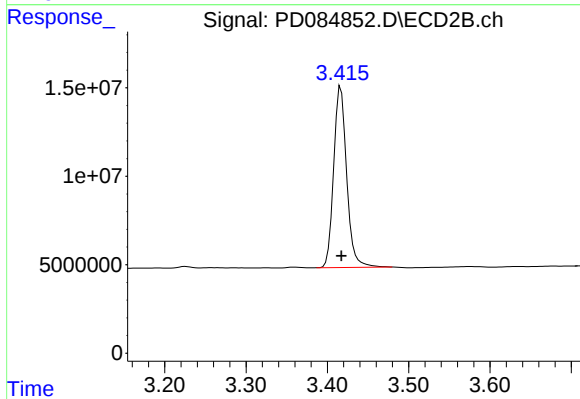
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 77725922
Conc: 21.96 ng/ml



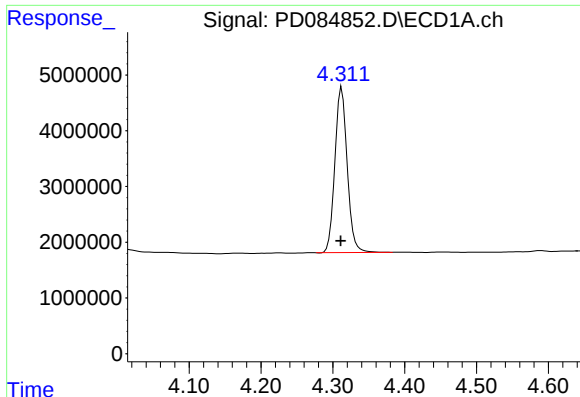
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 36950734
Conc: 21.73 ng/ml



#2 alpha-BHC

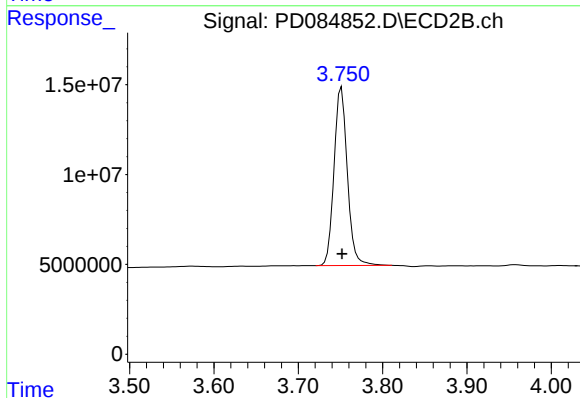
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 113919746
Conc: 22.47 ng/ml



#3 gamma-BHC (Lindane)

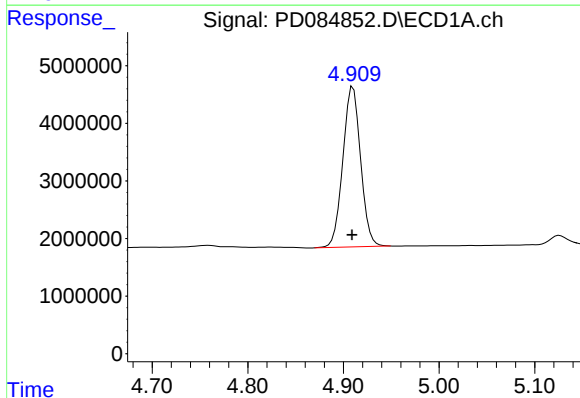
R.T.: 4.313 min
Delta R.T.: 0.001 min
Response: 35251567
Conc: 21.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



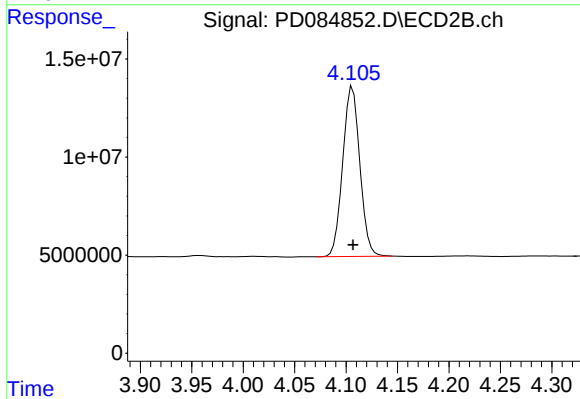
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 109144169
Conc: 22.52 ng/ml



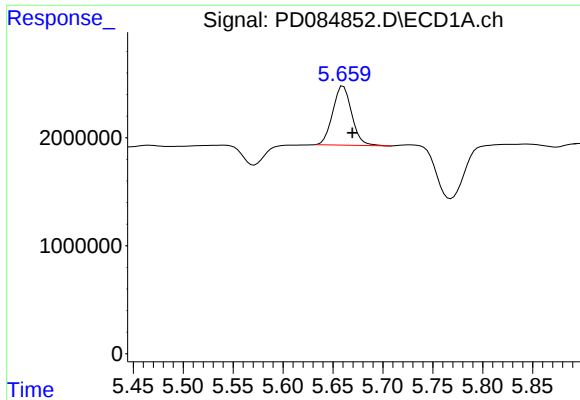
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: 0.001 min
Response: 36039895
Conc: 23.42 ng/ml



#4 Heptachlor

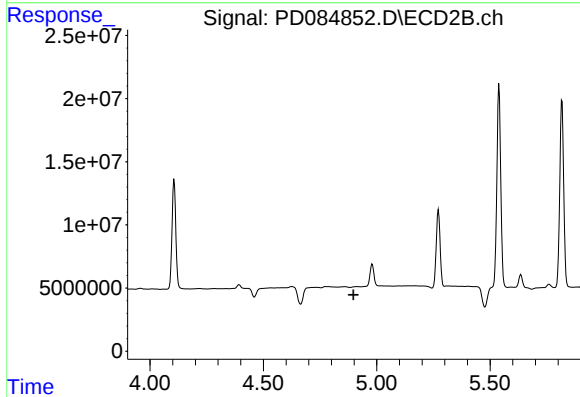
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 100487795
Conc: 23.60 ng/ml



#8 Heptachlor epoxide

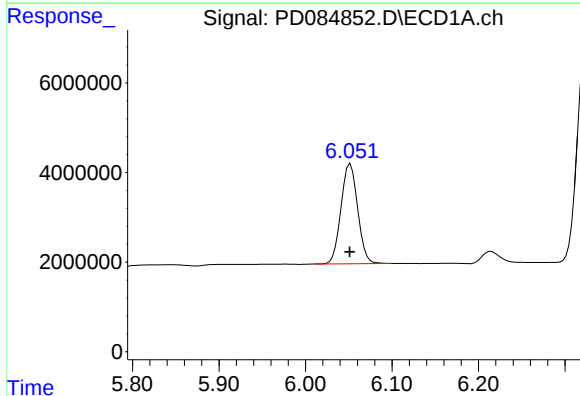
R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 7224906
Conc: 4.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



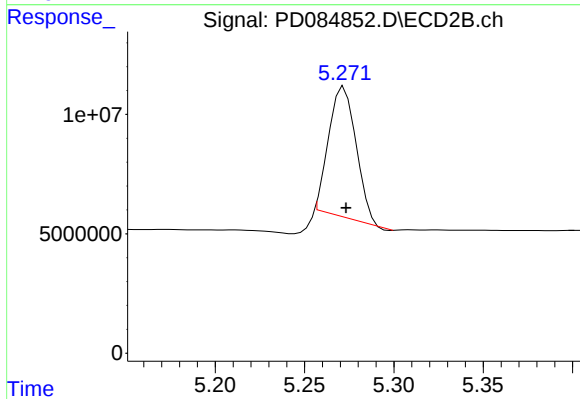
#8 Heptachlor epoxide

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



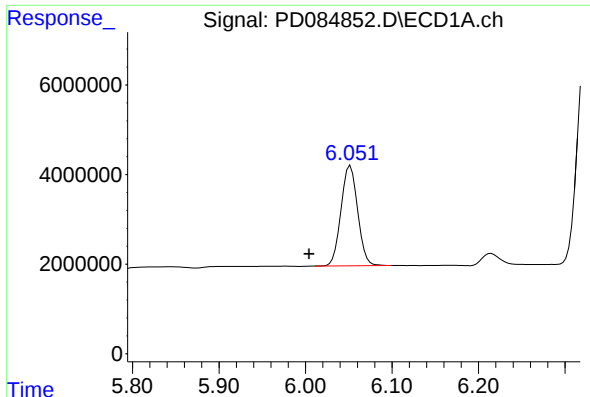
#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 29729953
Conc: 21.61 ng/ml



#9 Endosulfan I

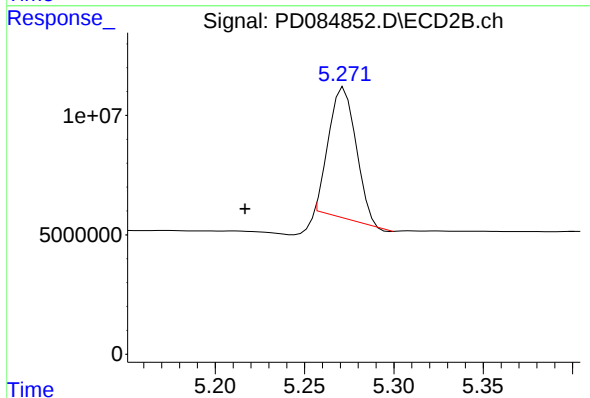
R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 57847978
Conc: 15.09 ng/ml



#11 cis-Chlordane

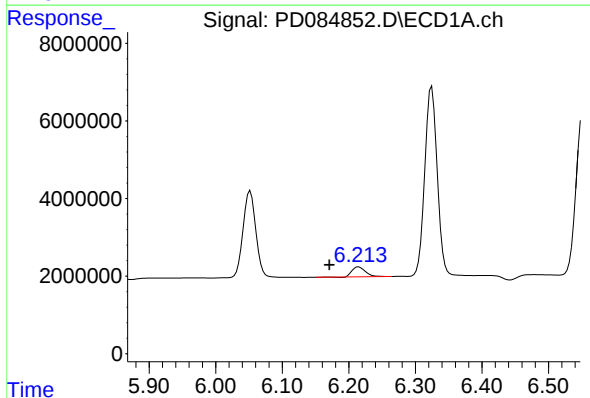
R.T.: 6.052 min
Delta R.T.: 0.048 min
Response: 29729953
Conc: 20.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



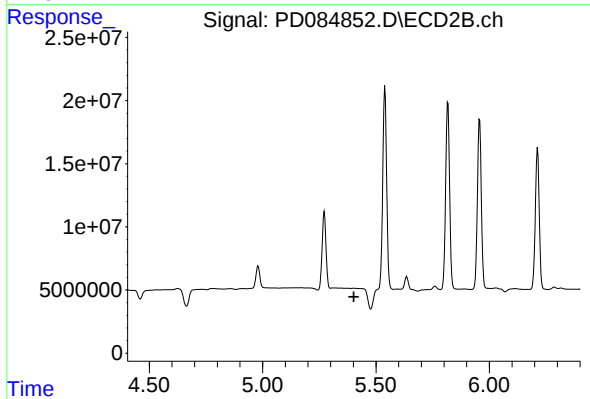
#11 cis-Chlordane

R.T.: 5.272 min
Delta R.T.: 0.056 min
Response: 57847978
Conc: 13.79 ng/ml



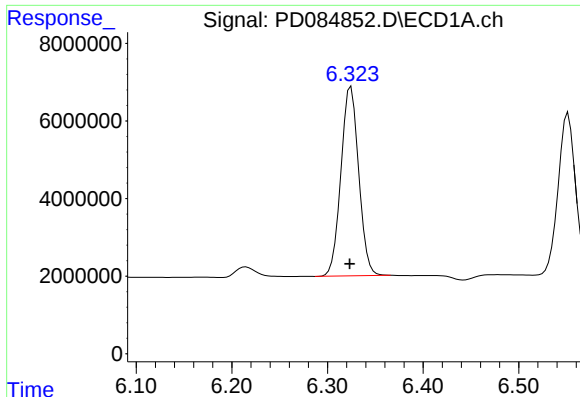
#12 4,4'-DDE

R.T.: 6.215 min
Delta R.T.: 0.044 min
Response: 3483569
Conc: 2.79 ng/ml



#12 4,4'-DDE

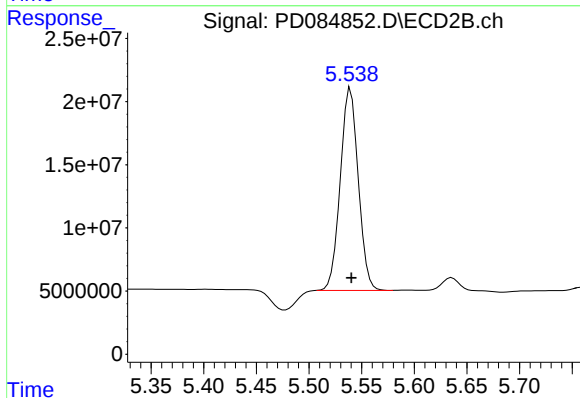
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#13 Dieldrin

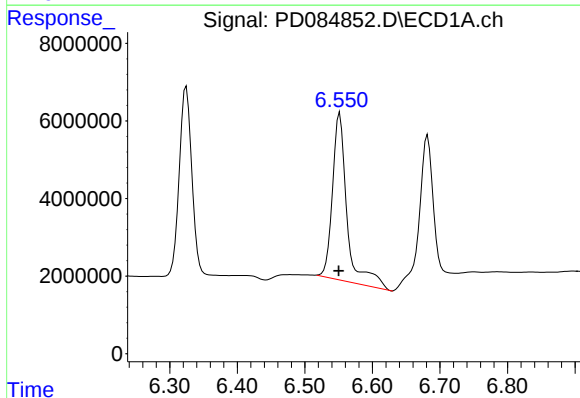
R.T.: 6.325 min
Delta R.T.: 0.001 min
Response: 63134205
Conc: 42.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



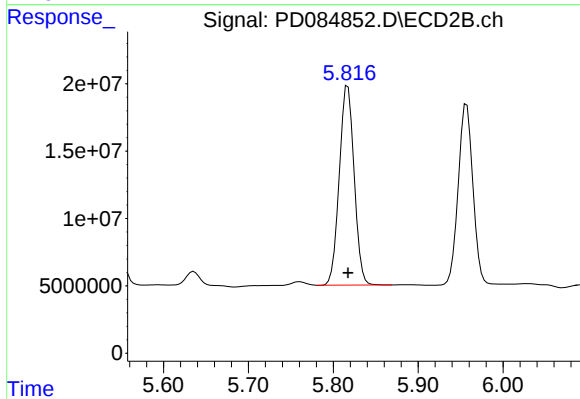
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 191266289
Conc: 44.52 ng/ml



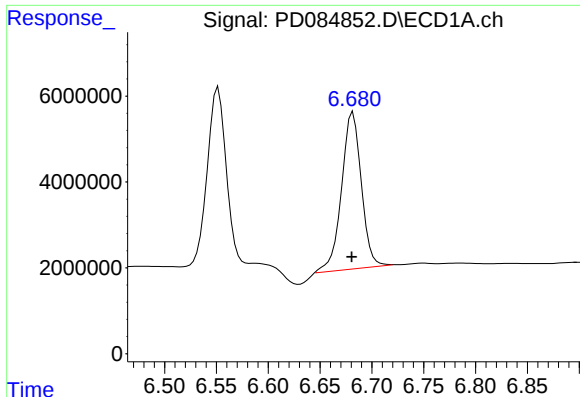
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 64954236
Conc: 57.57 ng/ml



#14 Endrin

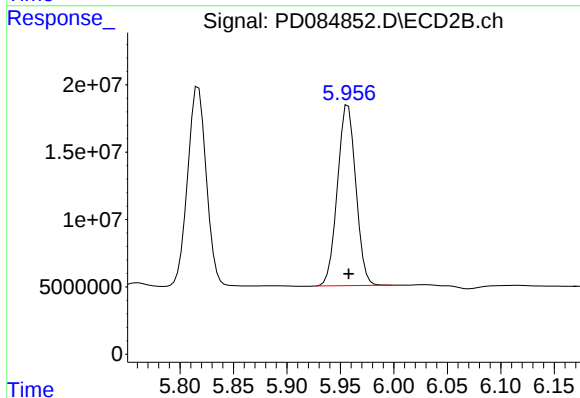
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 179716714
Conc: 48.54 ng/ml



#16 4,4'-DDD

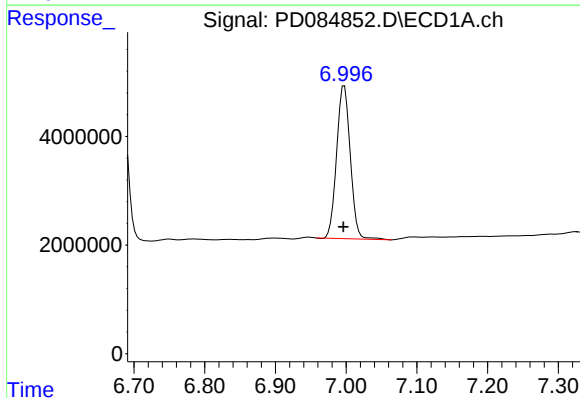
R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 48691654
Conc: 49.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



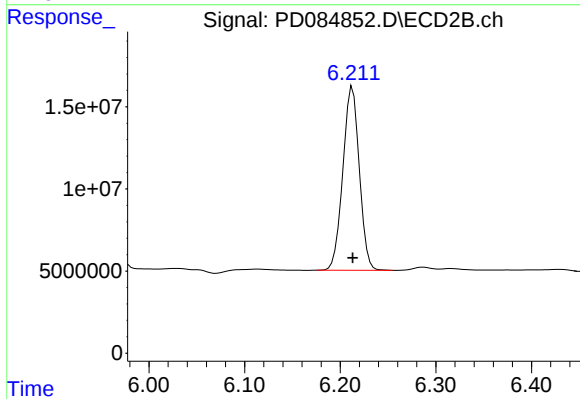
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 160824007
Conc: 47.39 ng/ml



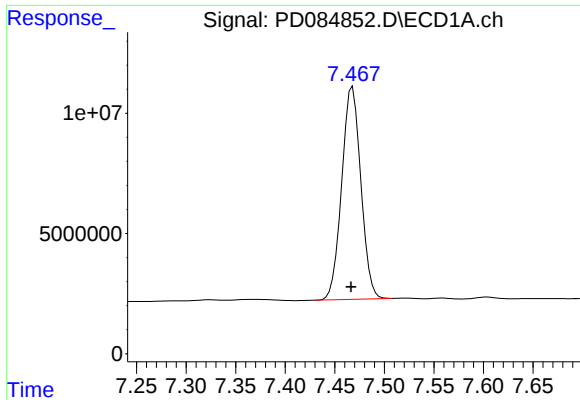
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 37817168
Conc: 42.25 ng/ml



#17 4,4'-DDT

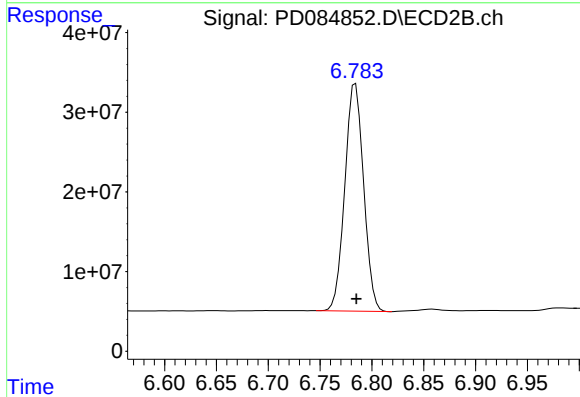
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 134117280
Conc: 41.93 ng/ml



#20 Methoxychlor

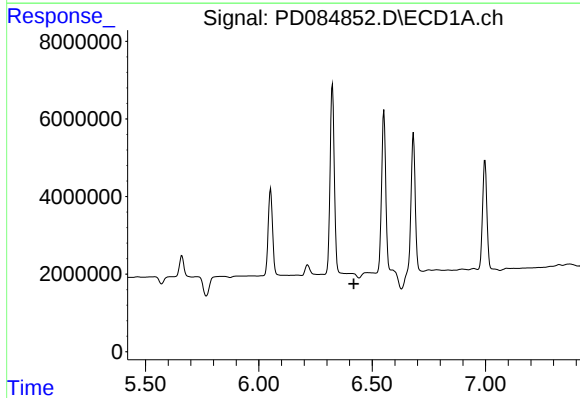
R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 118700135
Conc: 227.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



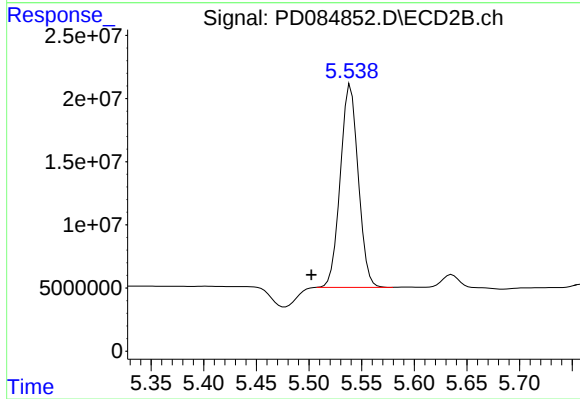
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 360875415
Conc: 218.15 ng/ml



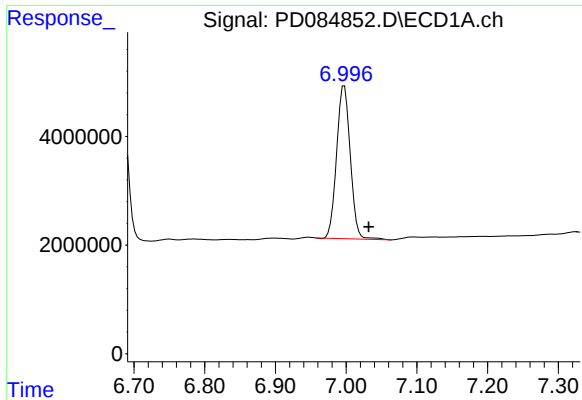
#23 Toxaphene-2

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



#23 Toxaphene-2

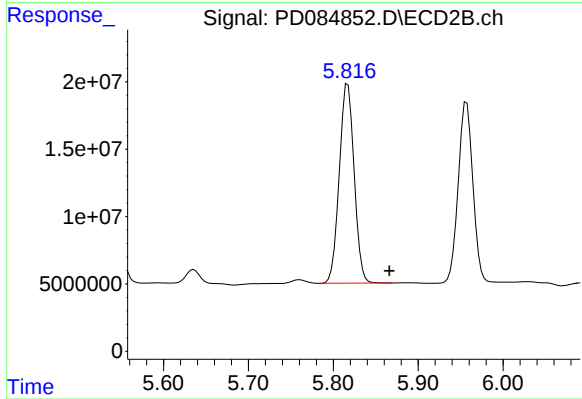
R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 191266289
Conc: 7738.31 ng/ml



#24 Toxaphene-3

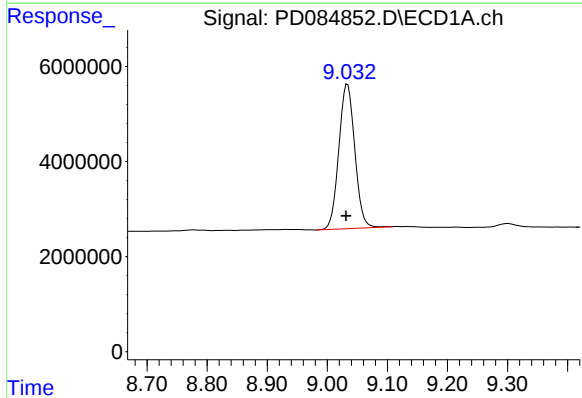
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 37817168
Conc: 1103.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



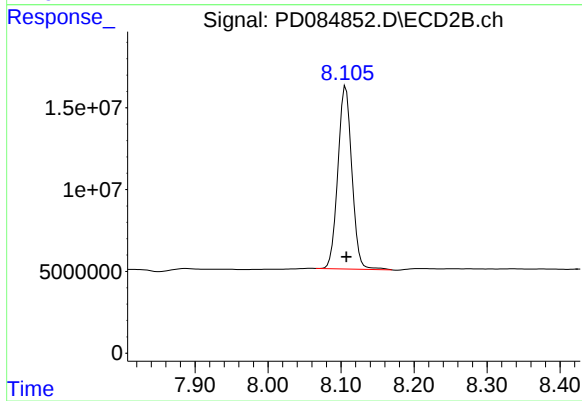
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 179716714
Conc: 7616.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 55948970
Conc: 42.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 148444074
Conc: 42.69 ng/ml