

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090524\
 Data File : PD084914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 11:55
 Operator : AR\AJ
 Sample : INDA329
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:58:41 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

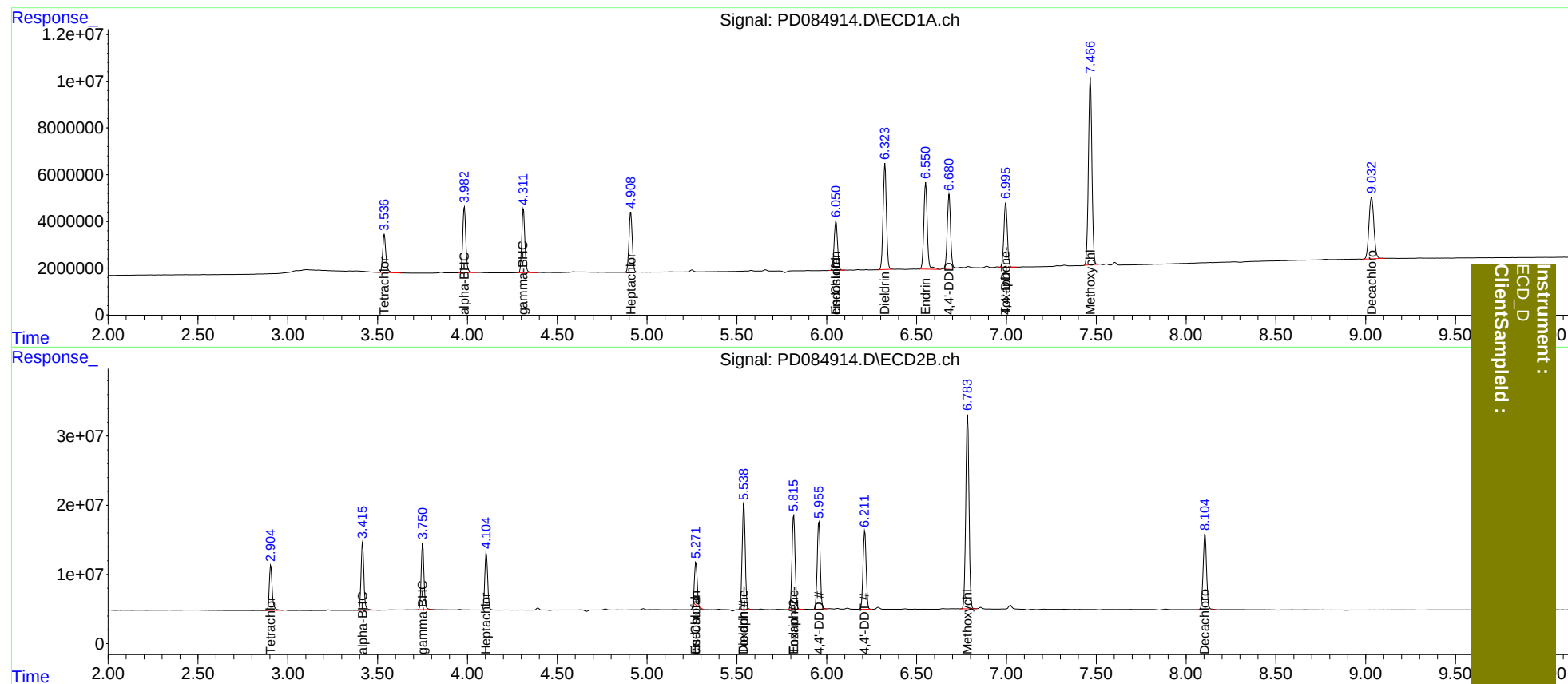
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	20504872	73889088	20.274	20.880
27)	SA Decachlor...	9.033	8.106	50523262	145.2E6	38.685	41.765
Target Compounds							
2)	A alpha-BHC	3.983	3.417	33857653	107.9E6	19.914	21.272
3)	MA gamma-BHC...	4.312	3.751	32739587	103.7E6	20.236	21.394
4)	MA Heptachlor	4.909	4.106	32695100	94145255	21.250	22.115
9)	A Endosulfan I	6.052	5.272	27691831	63894171	20.128	16.668
11)	B cis-Chlor...	6.052f	5.272f	27691831	63894171	18.729	15.229
13)	MA Dieldrin	6.324	5.539	58209294	182.9E6	39.461	42.566
14)	MA Endrin	6.551	5.817	49656015	165.0E6	44.008	44.577
16)	A 4,4'-DDD	6.681	5.957	40258643	149.8E6	40.774	44.143
17)	MA 4,4'-DDT	6.997	6.212	36531328	136.9E6	40.811	42.802
20)	A Methoxychlor	7.468	6.784	108.7E6	353.9E6	208.681	213.908
23)	Toxaphene-2	0.000	5.539f	0	182.9E6	N.D.	7398.535
24)	Toxaphene-3	6.997f	5.817f	36531328	165.0E6	1066.249	6994.295 #

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

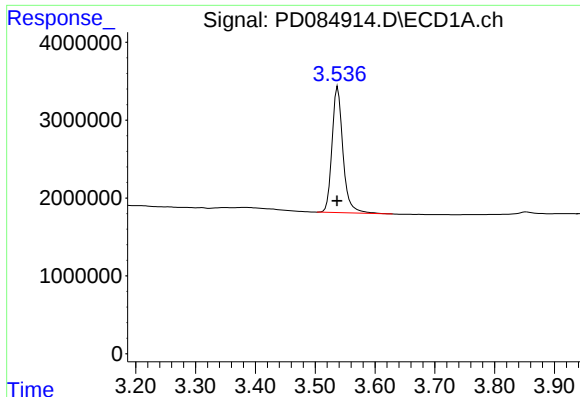
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090524\
Data File : PD084914.D
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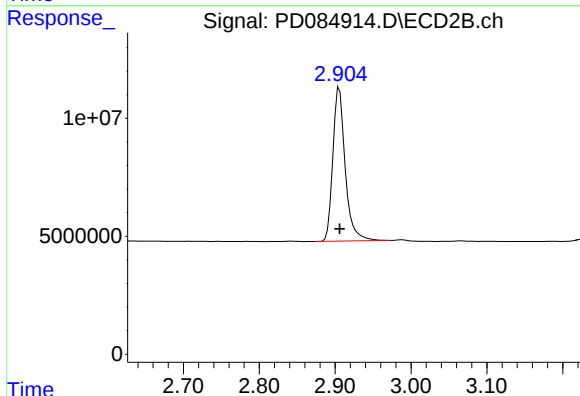
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

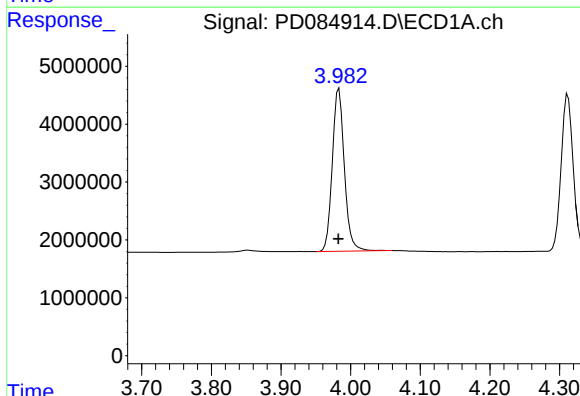
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 20504872
Conc: 20.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



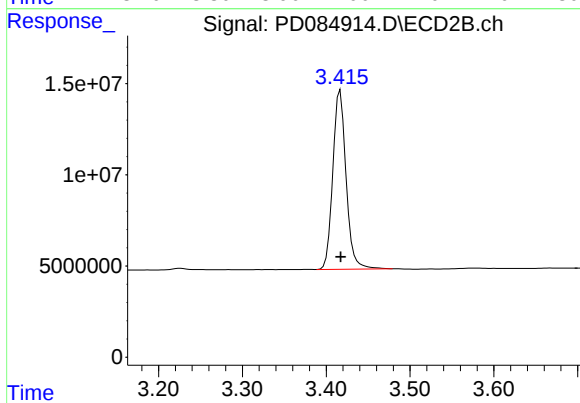
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 73889088
Conc: 20.88 ng/ml



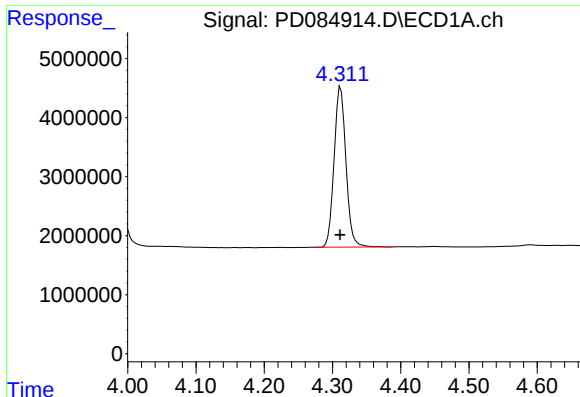
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 33857653
Conc: 19.91 ng/ml



#2 alpha-BHC

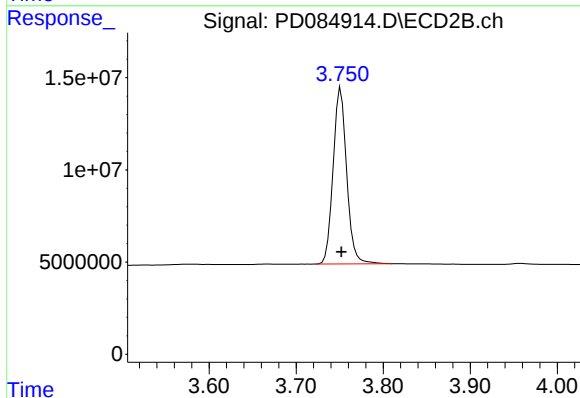
R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 107856409
Conc: 21.27 ng/ml



#3 gamma-BHC (Lindane)

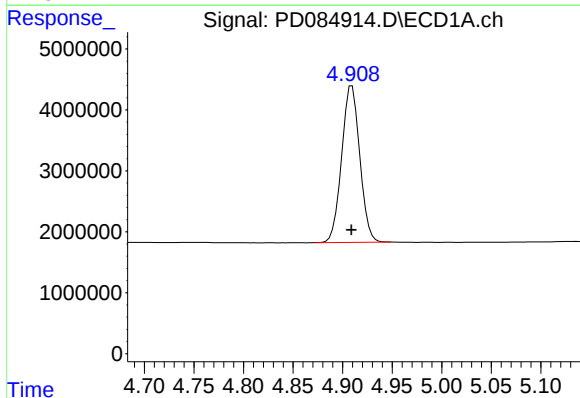
R.T.: 4.312 min
Delta R.T.: 0.001 min
Response: 32739587
Conc: 20.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



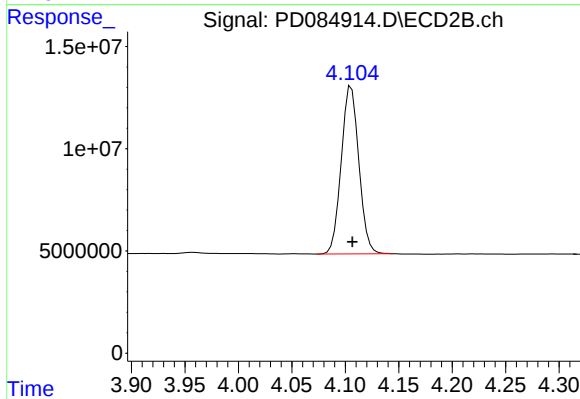
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 103673155
Conc: 21.39 ng/ml



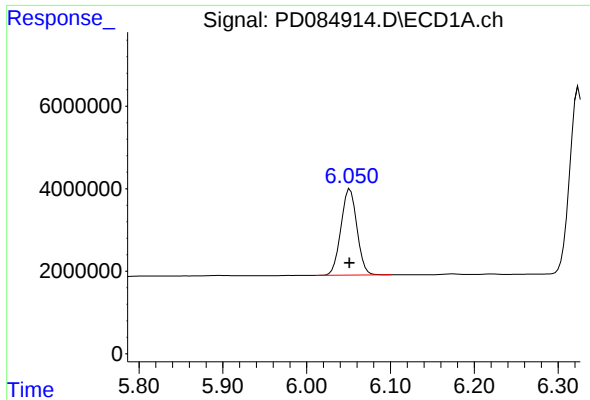
#4 Heptachlor

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 32695100
Conc: 21.25 ng/ml



#4 Heptachlor

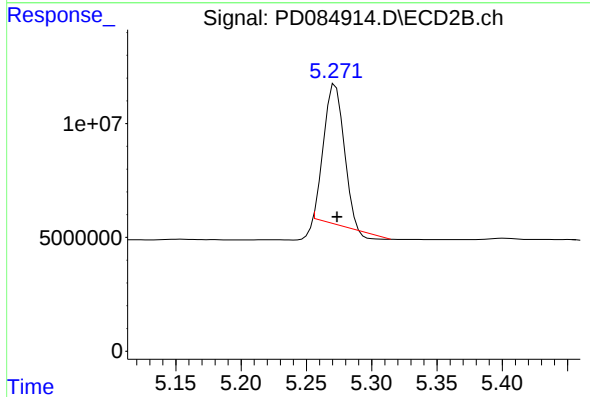
R.T.: 4.106 min
Delta R.T.: -0.001 min
Response: 94145255
Conc: 22.12 ng/ml



#9 Endosulfan I

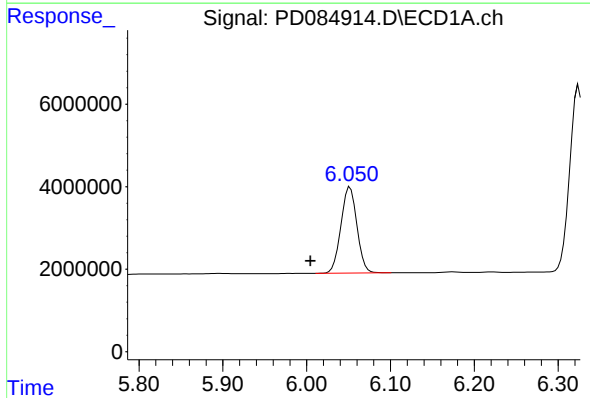
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 27691831
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



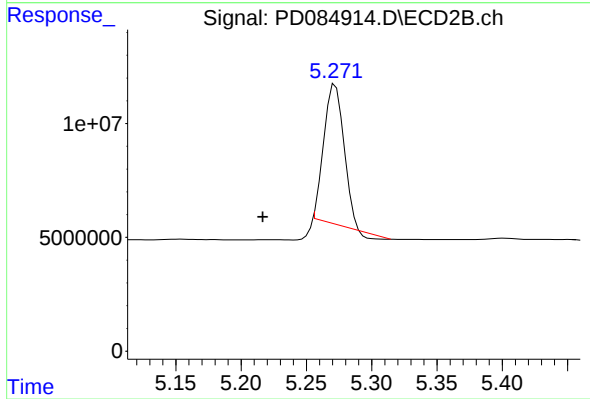
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 63894171
Conc: 16.67 ng/ml



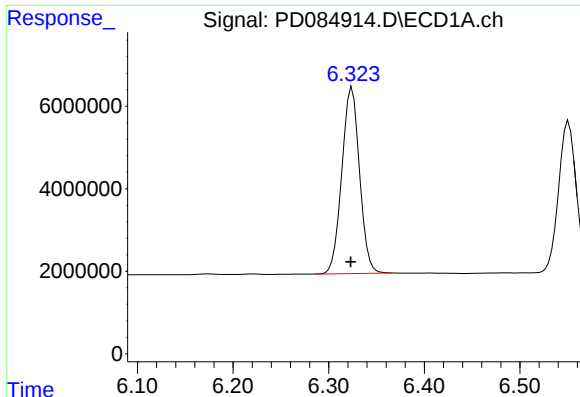
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.047 min
Response: 27691831
Conc: 18.73 ng/ml



#11 cis-Chlordane

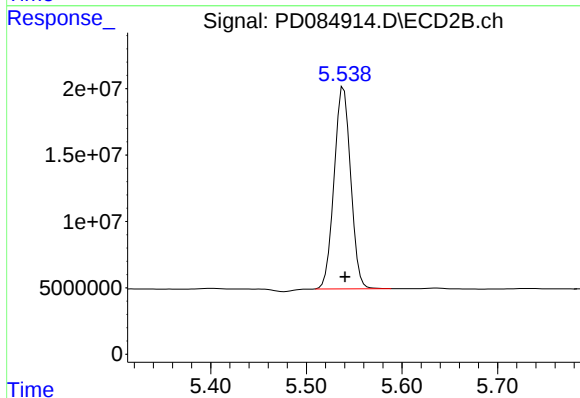
R.T.: 5.272 min
Delta R.T.: 0.056 min
Response: 63894171
Conc: 15.23 ng/ml



#13 Dieldrin

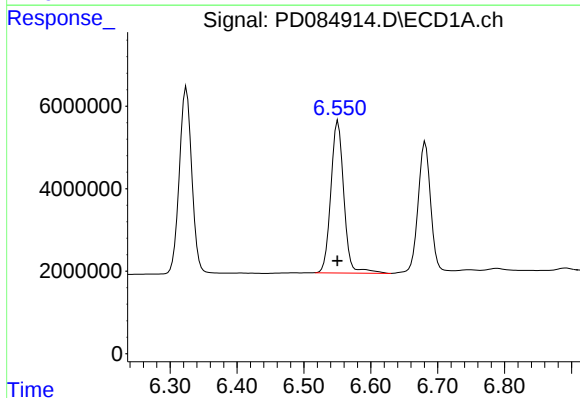
R.T.: 6.324 min
Delta R.T.: 0.001 min
Response: 58209294
Conc: 39.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



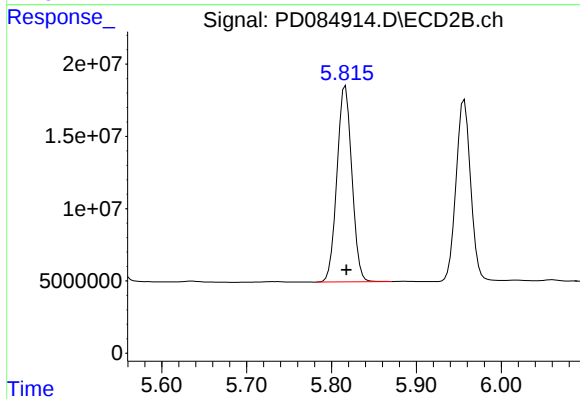
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 182868032
Conc: 42.57 ng/ml



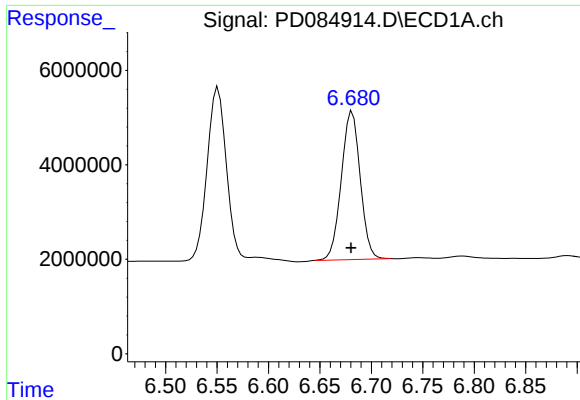
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 49656015
Conc: 44.01 ng/ml



#14 Endrin

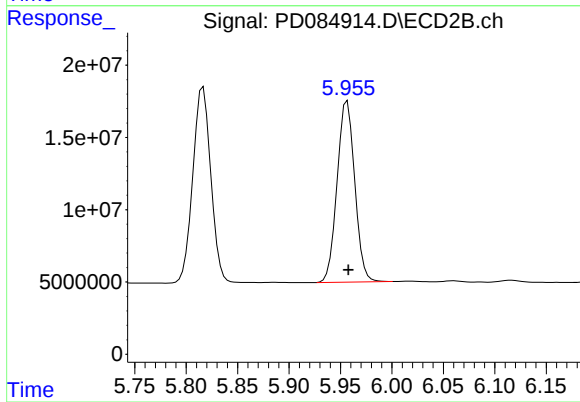
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 165039947
Conc: 44.58 ng/ml



#16 4,4'-DDD

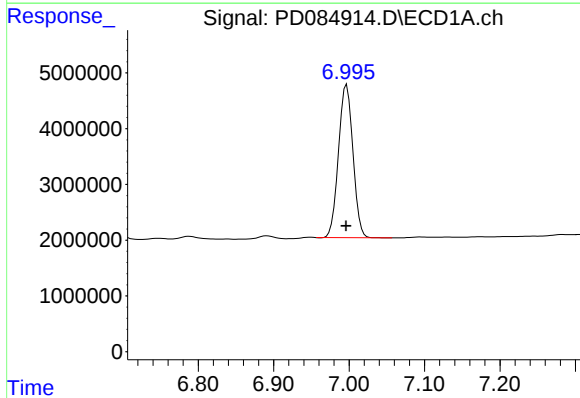
R.T.: 6.681 min
Delta R.T.: 0.001 min
Response: 40258643
Conc: 40.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



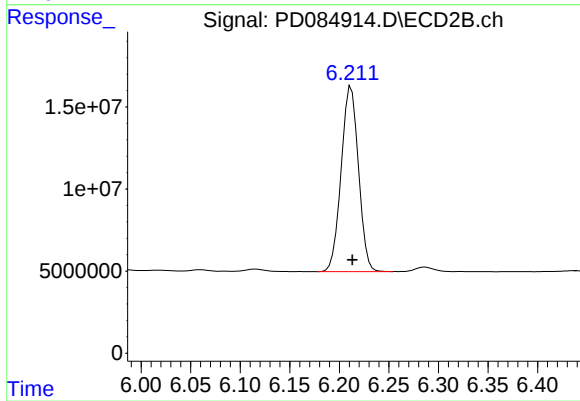
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: -0.001 min
Response: 149801499
Conc: 44.14 ng/ml



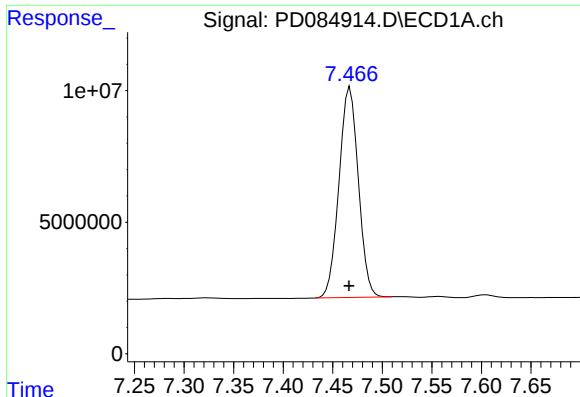
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 36531328
Conc: 40.81 ng/ml



#17 4,4'-DDT

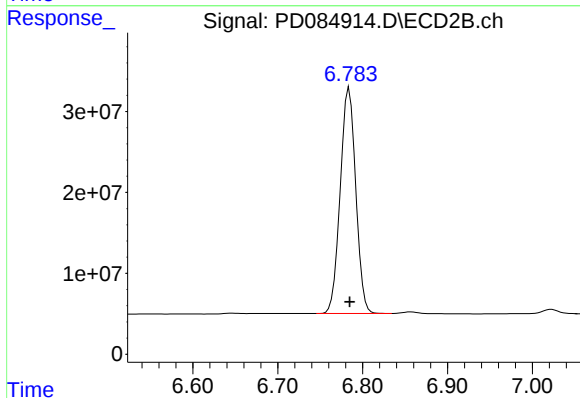
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 136919273
Conc: 42.80 ng/ml



#20 Methoxychlor

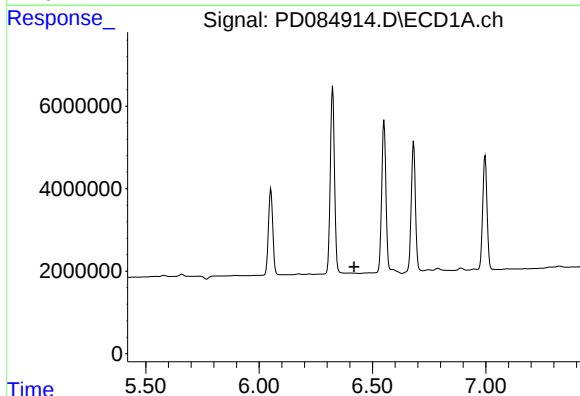
R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 108704765
Conc: 208.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



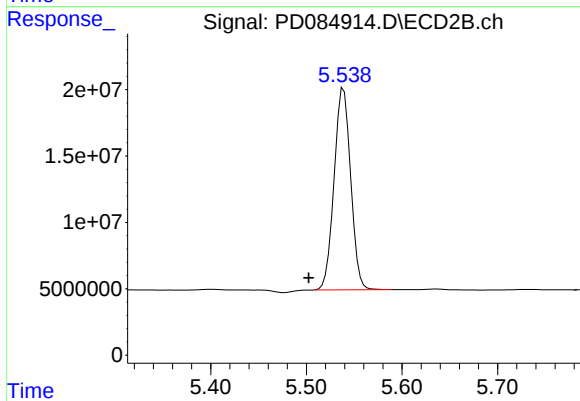
#20 Methoxychlor

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 353860828
Conc: 213.91 ng/ml



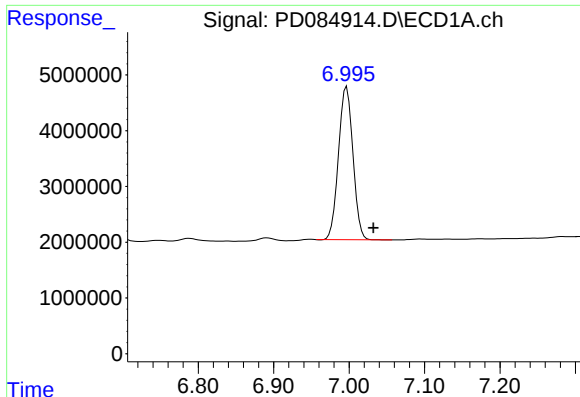
#23 Toxaphene-2

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



#23 Toxaphene-2

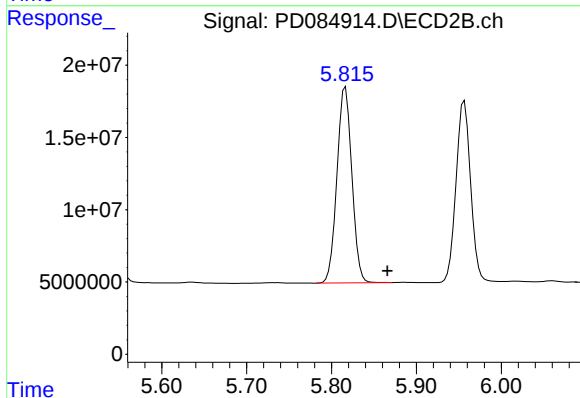
R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 182868032
Conc: 7398.54 ng/ml



#24 Toxaphene-3

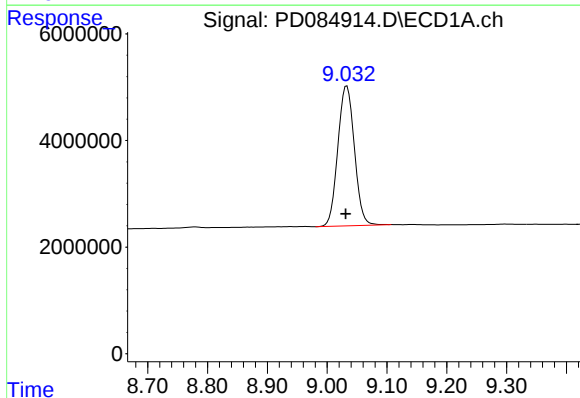
R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 36531328
Conc: 1066.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



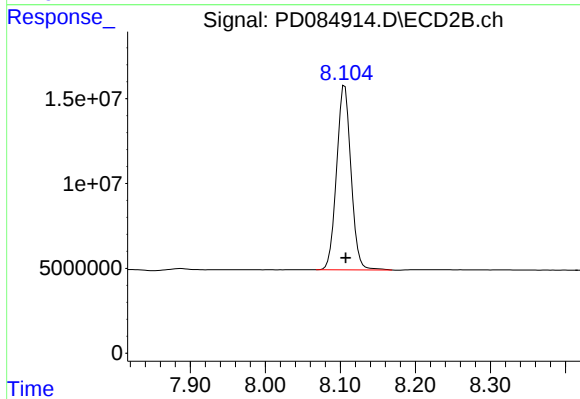
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 165039947
Conc: 6994.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 50523262
Conc: 38.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 145226868
Conc: 41.77 ng/ml