

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031424\
 Data File : PD082128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 10:55
 Operator : AR\AJ
 Sample : PIBLK042
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 19:58:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 09 04:31:04 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

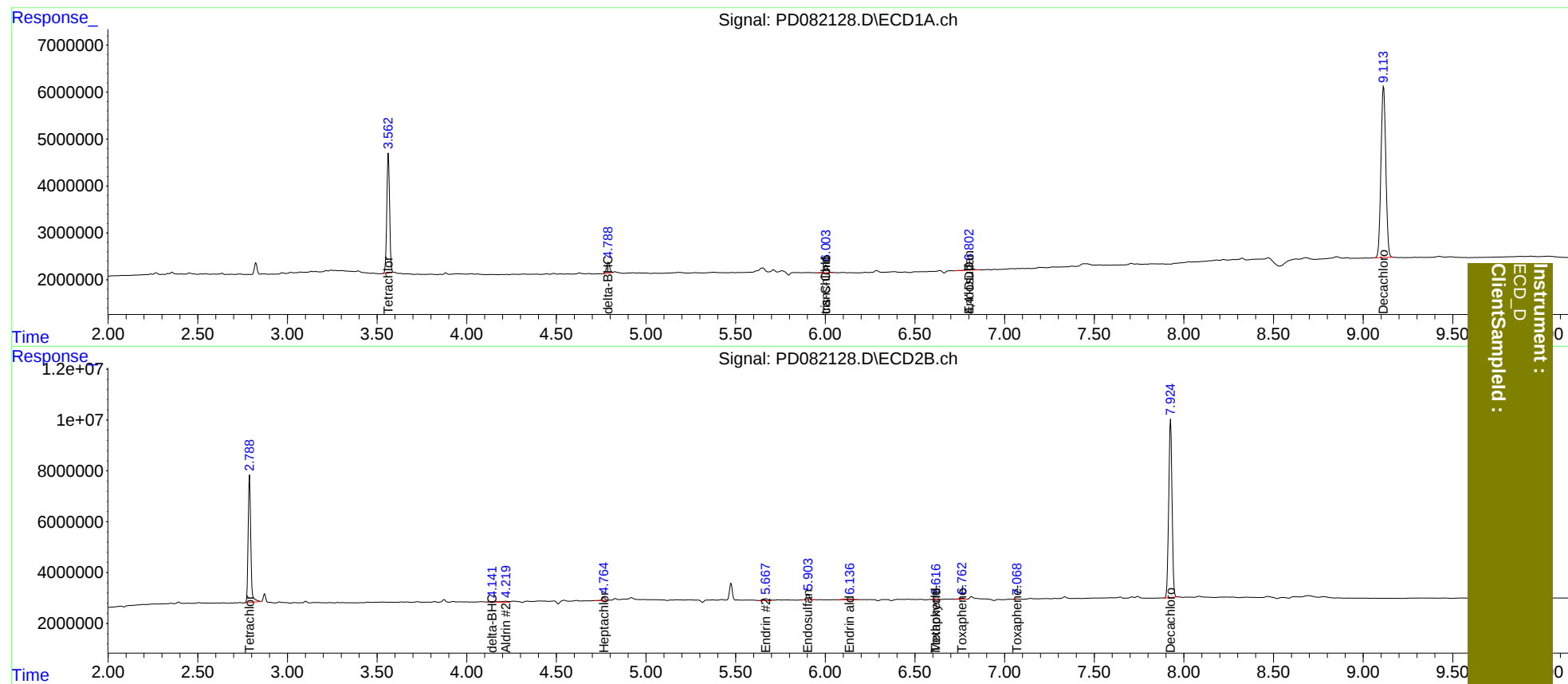
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.789	27620621	50557349	19.582	18.808
27)	SA Decachlor...	9.114	7.926	68480099	90646101	34.925	34.870
Target Compounds							
2)	A alpha-BHC	0.000	3.279	0	110751	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	133848	N.D.	<MDL
4)	MA Heptachlor	0.000	3.926f	0	54387	N.D.	<MDL
5)	MB Aldrin	0.000	4.220	0	967686	N.D.	0.285
6)	B beta-BHC	0.000	3.926	0	54387	N.D.	<MDL
7)	B delta-BHC	4.790	4.142	2800710	455914	1.233	0.122 #
8)	B Heptachlo...	0.000	4.765	0	1125072	N.D.	0.352
9)	A Endosulfan I	0.000	5.139	0	77025	N.D.	<MDL
10)	B trans-Chl...	6.004	0.000	2203693	0	1.080	N.D. #
11)	B cis-Chlor...	6.004f	0.000	2203693	0	1.049	N.D. #
13)	MA Dieldrin	0.000	5.423f	0	202700	N.D.	<MDL
14)	MA Endrin	0.000	5.668	0	1418270	N.D.	0.504
15)	B Endosulfa...	6.803	5.904f	1807640	2813803	0.962	1.032
16)	A 4,4'-DDD	6.803f	5.737f	1807640	-43570	1.143	N.D. #
18)	B Endrin al...	0.000	6.138	0	1124271	N.D.	0.538
20)	A Methoxychlor	0.000	6.617	0	323989	N.D.	0.244
24)	Toxaphene-3	0.000	6.617	0	323989	N.D.	5.840
25)	Toxaphene-4	0.000	6.764	0	861169	N.D.	11.148
26)	Toxaphene-5	0.000	7.070	0	101852	N.D.	3.286

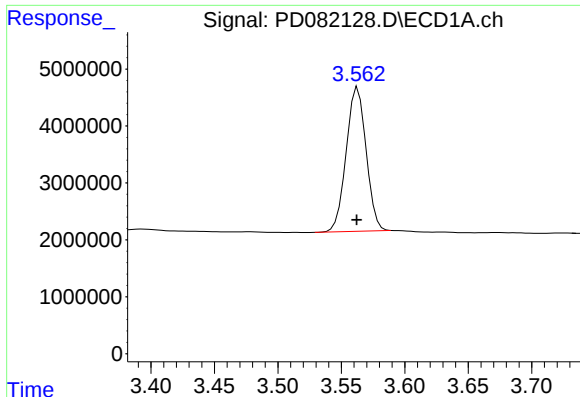
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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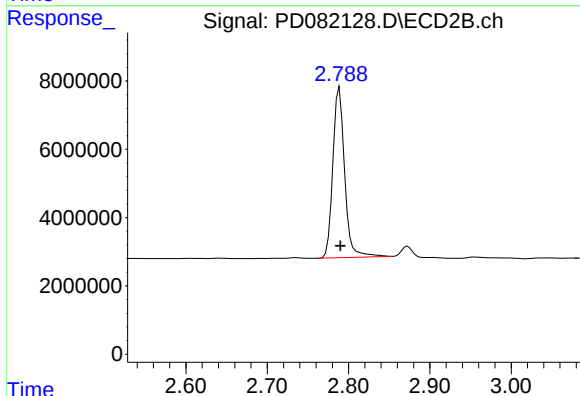




#1 Tetrachloro-m-xylene

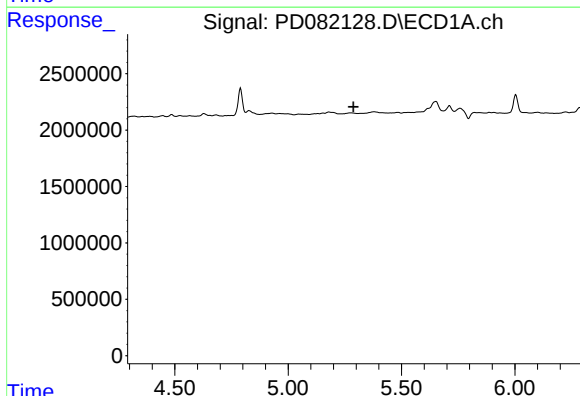
R.T.: 3.563 min
Delta R.T.: 0.001 min
Response: 27620621
Conc: 19.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



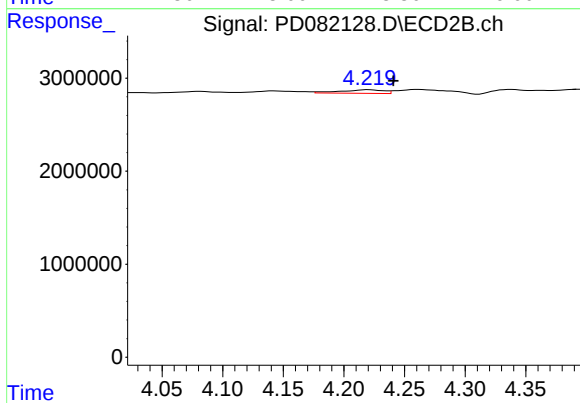
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.001 min
Response: 50557349
Conc: 18.81 ng/ml



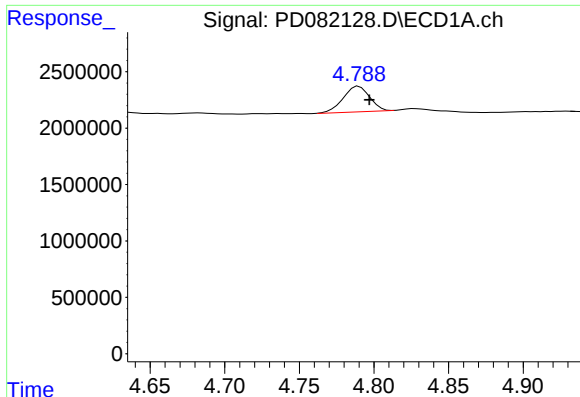
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



#5 Aldrin

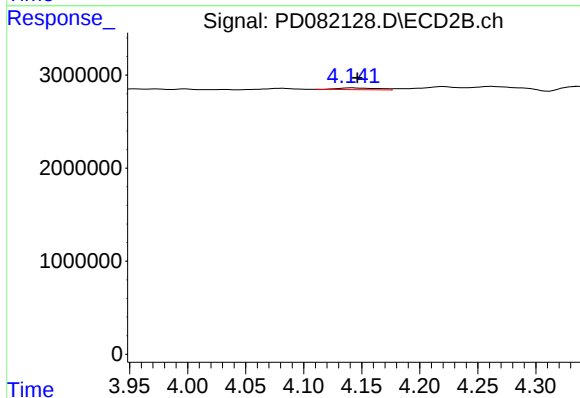
R.T.: 4.220 min
Delta R.T.: -0.021 min
Response: 967686
Conc: 0.29 ng/ml



#7 delta-BHC

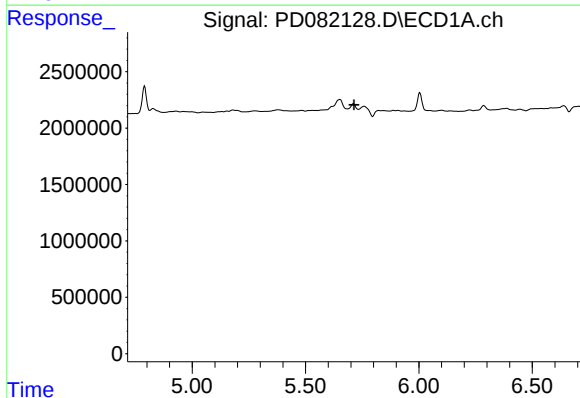
R.T.: 4.790 min
Delta R.T.: -0.007 min
Response: 2800710
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



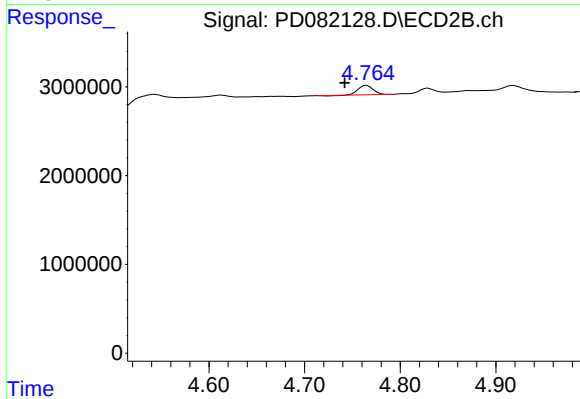
#7 delta-BHC

R.T.: 4.142 min
Delta R.T.: -0.005 min
Response: 455914
Conc: 0.12 ng/ml



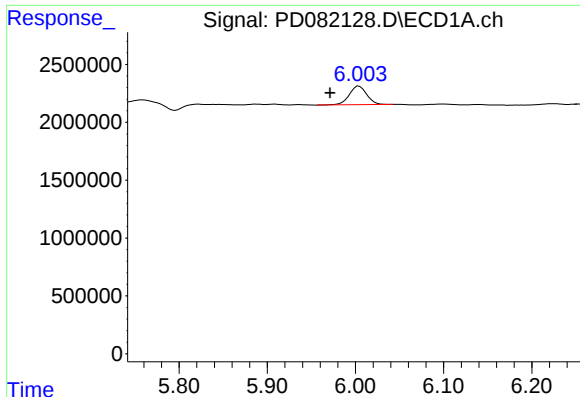
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

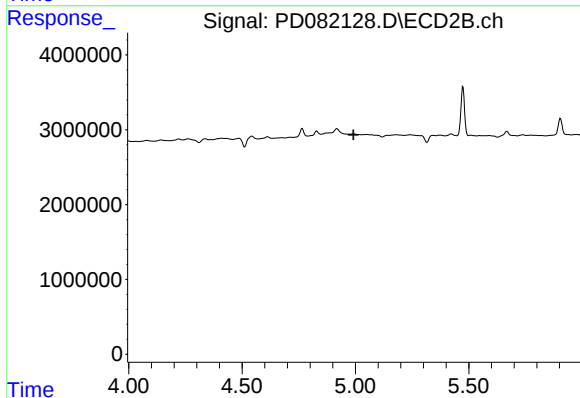
R.T.: 4.765 min
Delta R.T.: 0.023 min
Response: 1125072
Conc: 0.35 ng/ml



#10 trans-Chlordane

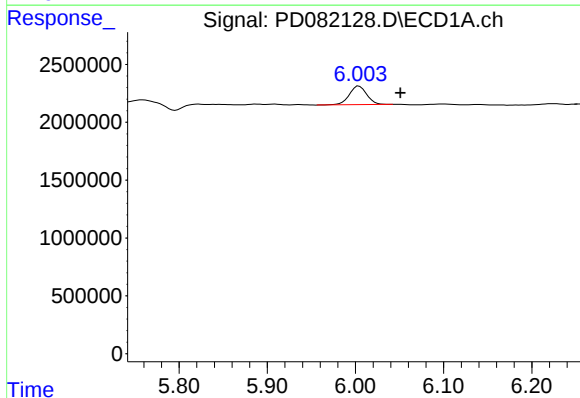
R.T.: 6.004 min
Delta R.T.: 0.033 min
Response: 2203693
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



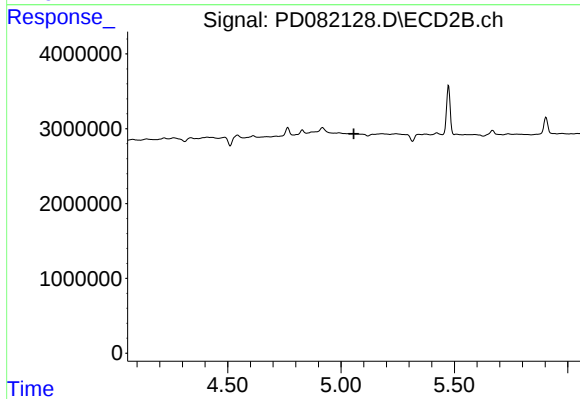
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.



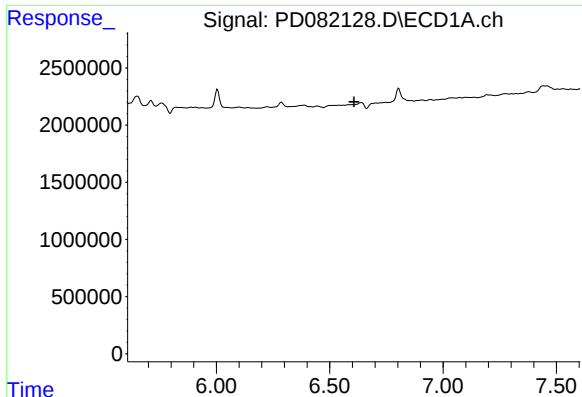
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.047 min
Response: 2203693
Conc: 1.05 ng/ml



#11 cis-Chlordane

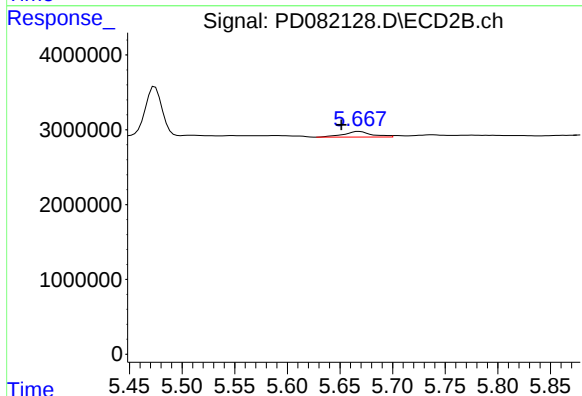
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#14 Endrin

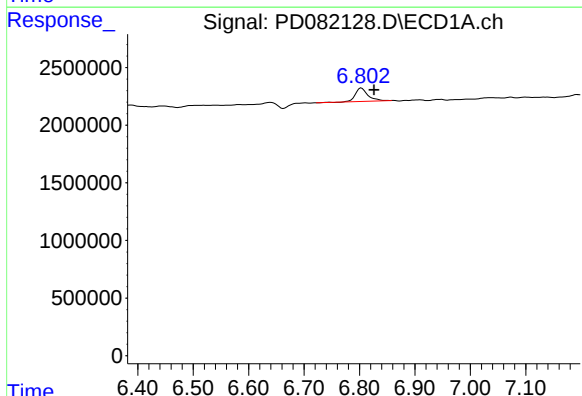
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



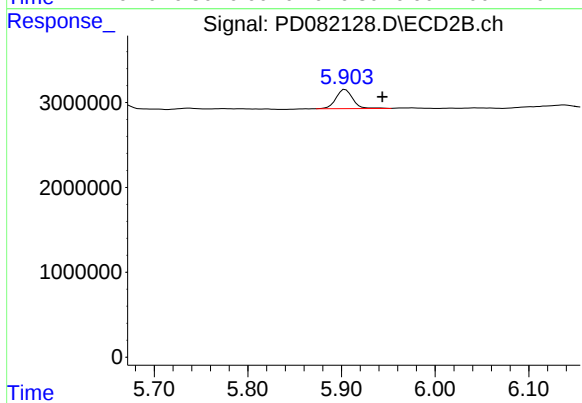
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.017 min
Response: 1418270
Conc: 0.50 ng/ml



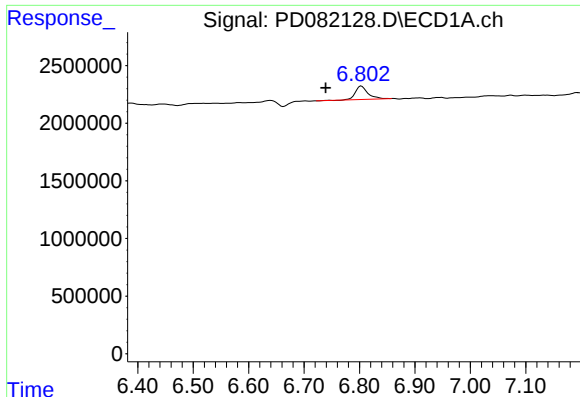
#15 Endosulfan II

R.T.: 6.803 min
Delta R.T.: -0.023 min
Response: 1807640
Conc: 0.96 ng/ml



#15 Endosulfan II

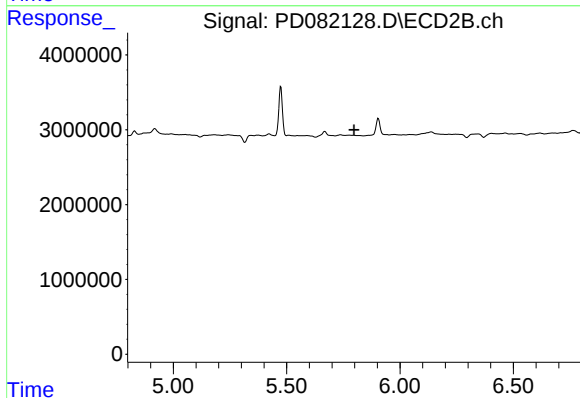
R.T.: 5.904 min
Delta R.T.: -0.040 min
Response: 2813803
Conc: 1.03 ng/ml



#16 4,4'-DDD

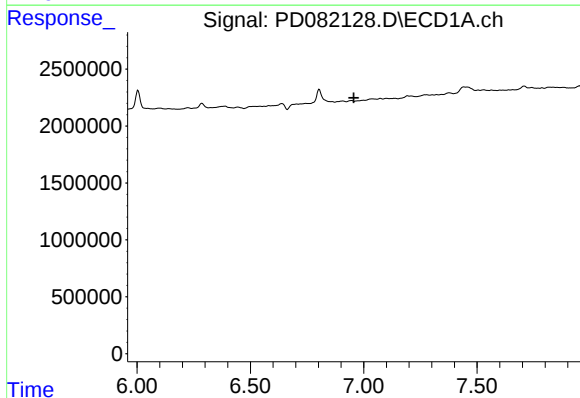
R.T.: 6.803 min
Delta R.T.: 0.064 min
Response: 1807640
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



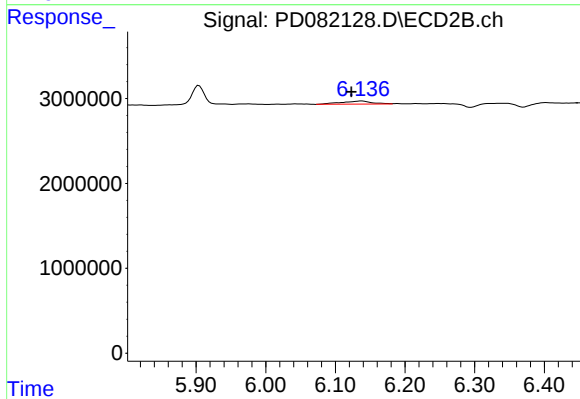
#16 4,4'-DDD

R.T.: 5.737 min
Delta R.T.: -0.060 min
Response: -43570
Conc: N.D.



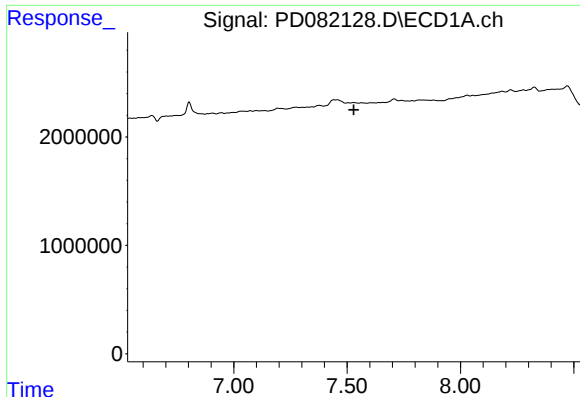
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

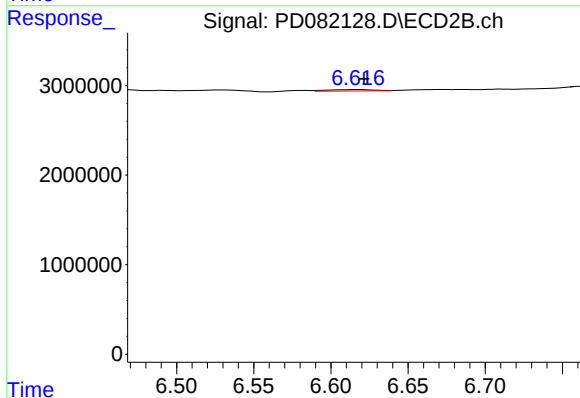
R.T.: 6.138 min
Delta R.T.: 0.015 min
Response: 1124271
Conc: 0.54 ng/ml



#20 Methoxychlor

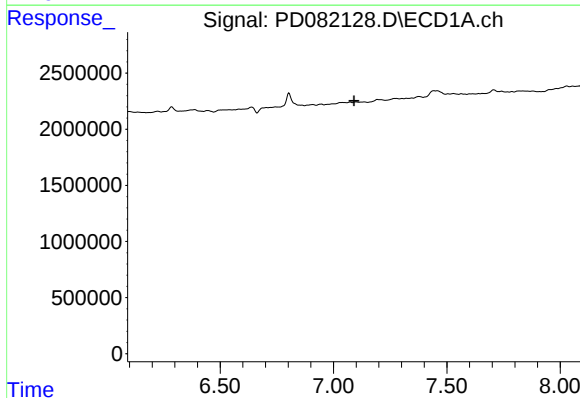
R.T.: 0.000 min
Exp R.T.: 7.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



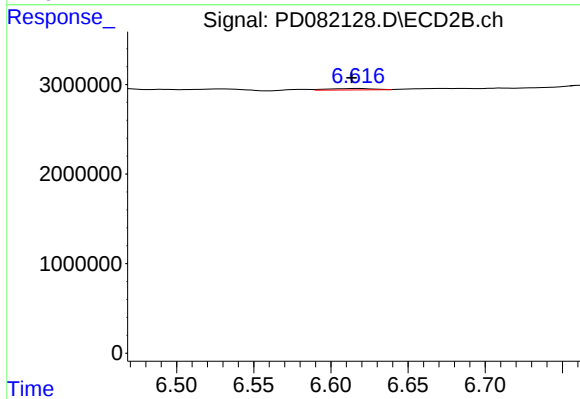
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: -0.004 min
Response: 323989
Conc: 0.24 ng/ml



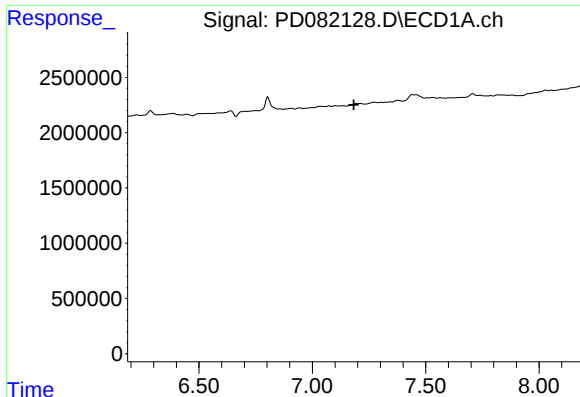
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

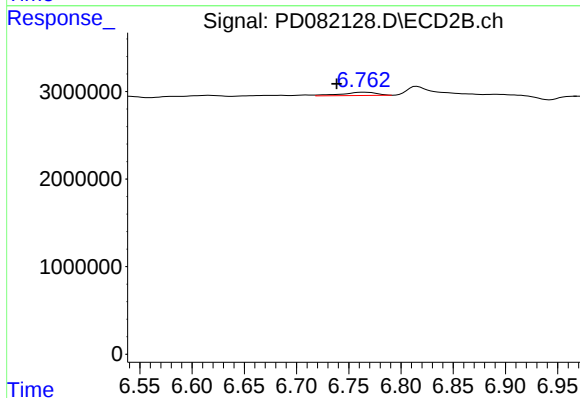
R.T.: 6.617 min
Delta R.T.: 0.004 min
Response: 323989
Conc: 5.84 ng/ml



#25 Toxaphene-4

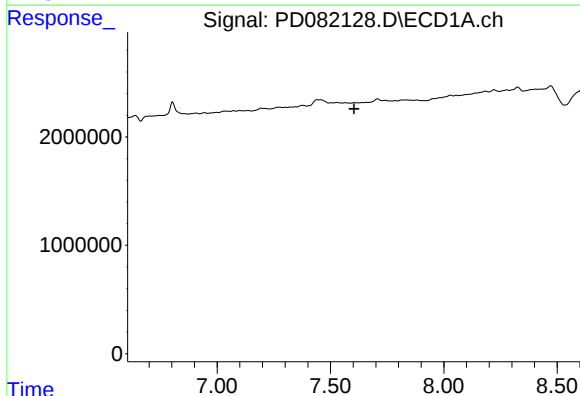
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



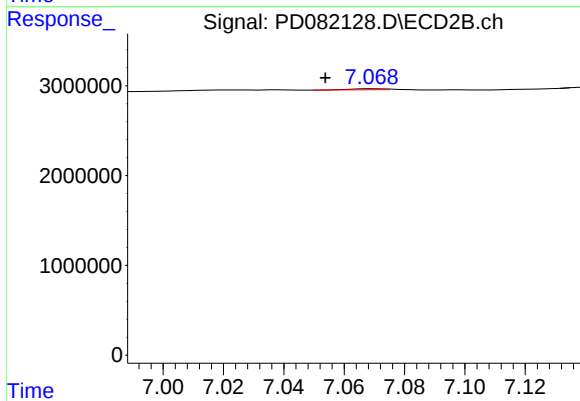
#25 Toxaphene-4

R.T.: 6.764 min
Delta R.T.: 0.026 min
Response: 861169
Conc: 11.15 ng/ml



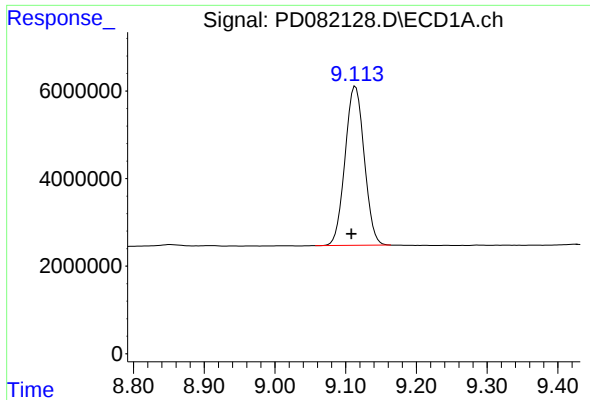
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

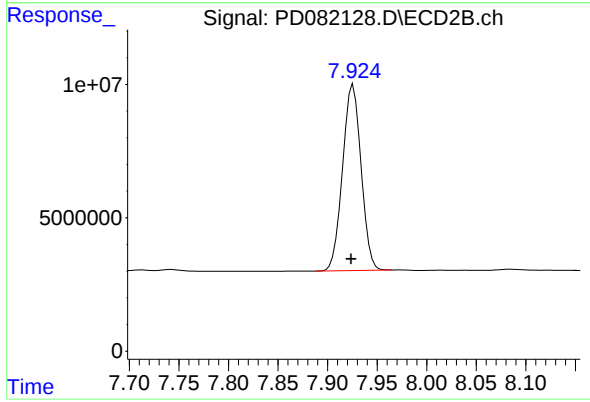
R.T.: 7.070 min
Delta R.T.: 0.016 min
Response: 101852
Conc: 3.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.006 min
Response: 68480099
Conc: 34.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 90646101
Conc: 34.87 ng/ml