

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
 Data File : PD088680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 10:35
 Operator : AR\AJ
 Sample : PIBLK169
 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: May 22 14:40:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 12 12:22:29 2025
 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

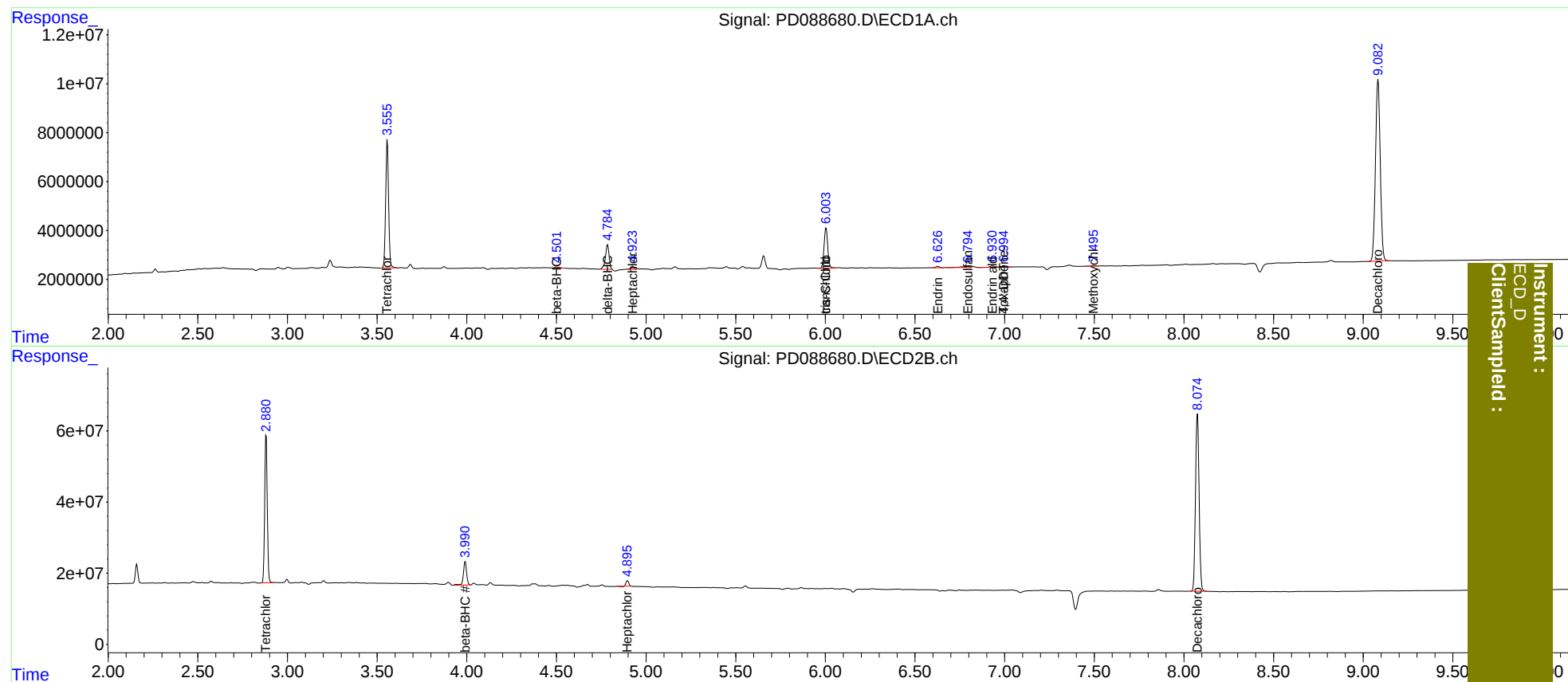
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.881	59496900	418.1E6	26.413	26.518
27)	SA Decachlor...	9.083	8.076	137.3E6	696.5E6	36.360	36.617
Target Compounds							
3)	MA gamma-BHC...	4.350	0.000	212479	0	<MDL	N.D. #
4)	MA Heptachlor	4.925	0.000	1849648	0	0.391	N.D. #
6)	B beta-BHC	4.503	3.991f	640464	82957128	0.336	8.082 #
7)	B delta-BHC	4.785	0.000	14017560	0	3.118	N.D. #
8)	B Heptachlo...	0.000	4.896	0	16107248	N.D.	0.779
9)	A Endosulfan I	6.076	0.000	281099	0	<MDL	N.D. #
10)	B trans-Chl...	6.004f	0.000	23695642	0	5.828	N.D. #
11)	B cis-Chlor...	6.004	0.000	23695642	0	5.798	N.D. #
14)	MA Endrin	6.628f	0.000	823180	0	0.230	N.D. #
15)	B Endosulfa...	6.795	0.000	1432904	0	0.397	N.D. #
17)	MA 4,4'-DDT	6.996	0.000	1008337	0	0.322	N.D. #
18)	B Endrin al...	6.931	0.000	854516	0	0.315	N.D. #
20)	A Methoxychlor	7.496	0.000	310187	0	0.182	N.D. #
24)	Toxaphene-3	6.996f	0.000	1008337	0	10.064	N.D. #

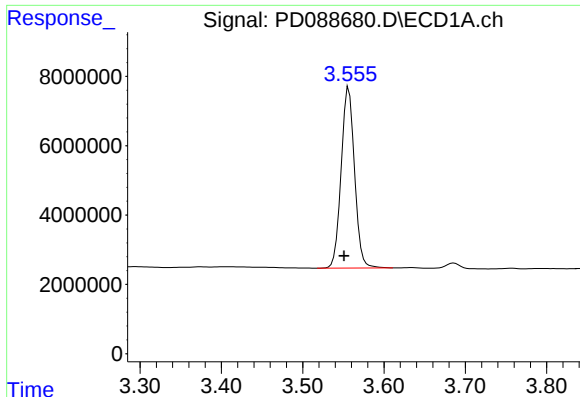
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052125\
Data File : PD088680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 10:35
Operator : AR\AJ
Sample : PIBLK169
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:40:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050925CLP.M
Quant Title : GC Extractables
QLast Update : Mon May 12 12:22:29 2025
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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

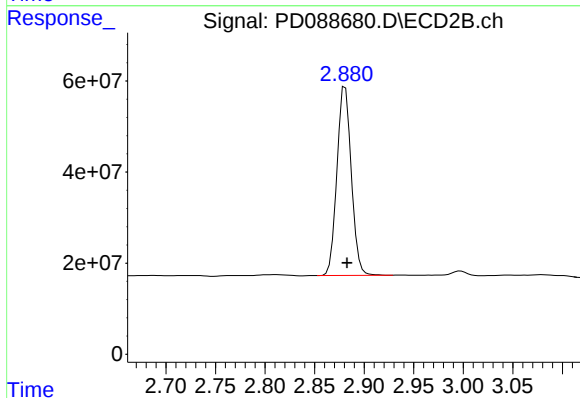




#1 Tetrachloro-m-xylene

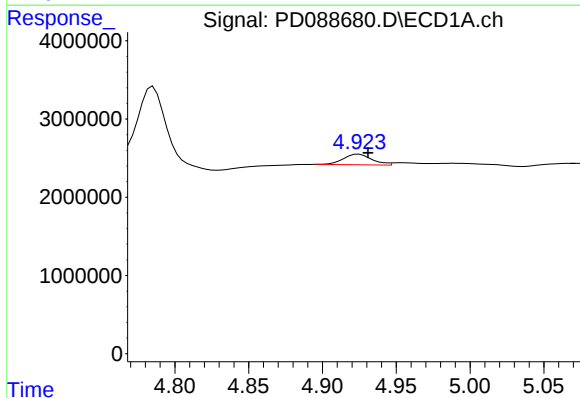
R.T.: 3.557 min
Delta R.T.: 0.006 min
Response: 59496900
Conc: 26.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



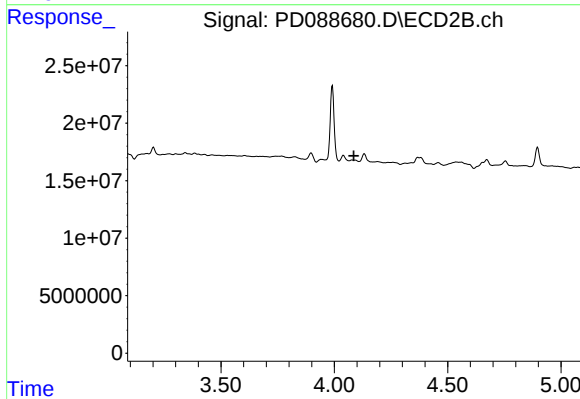
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.002 min
Response: 418131979
Conc: 26.52 ng/ml



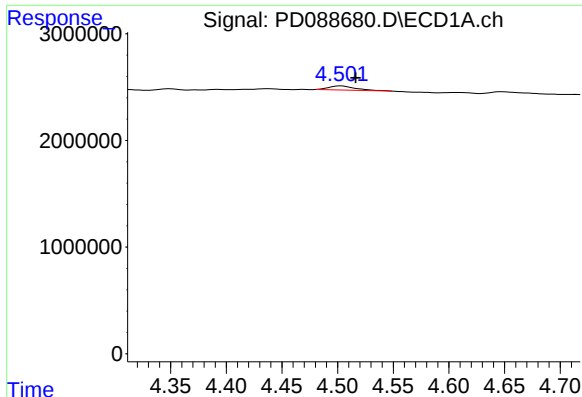
#4 Heptachlor

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1849648
Conc: 0.39 ng/ml



#4 Heptachlor

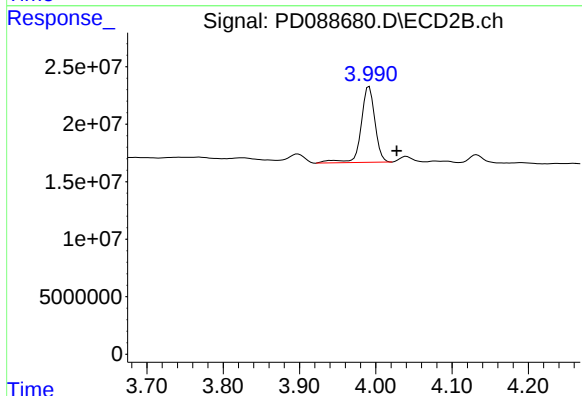
R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



#6 beta-BHC

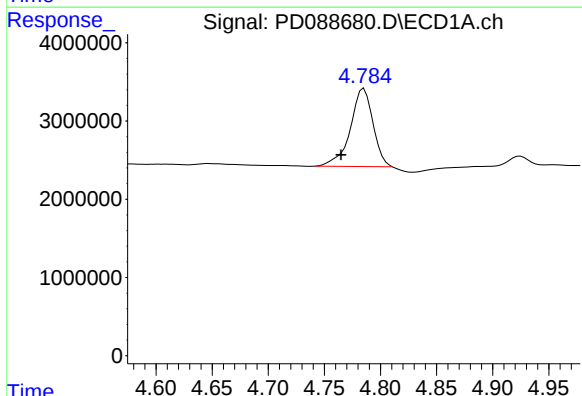
R.T.: 4.503 min
Delta R.T.: -0.013 min
Response: 640464
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



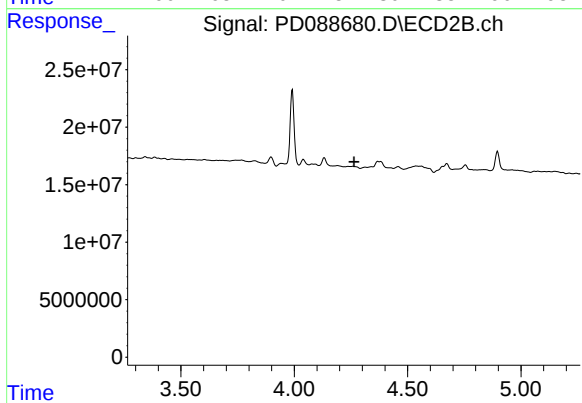
#6 beta-BHC

R.T.: 3.991 min
Delta R.T.: -0.036 min
Response: 82957128
Conc: 8.08 ng/ml



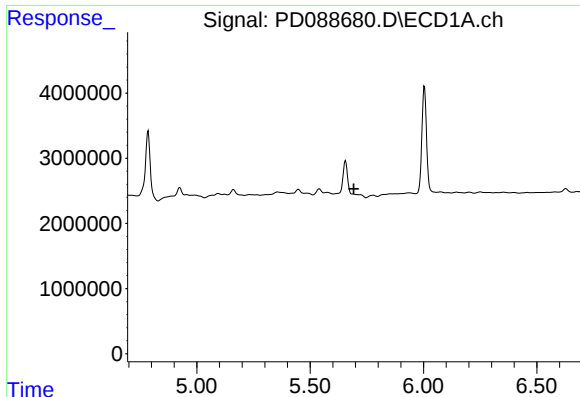
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.021 min
Response: 14017560
Conc: 3.12 ng/ml



#7 delta-BHC

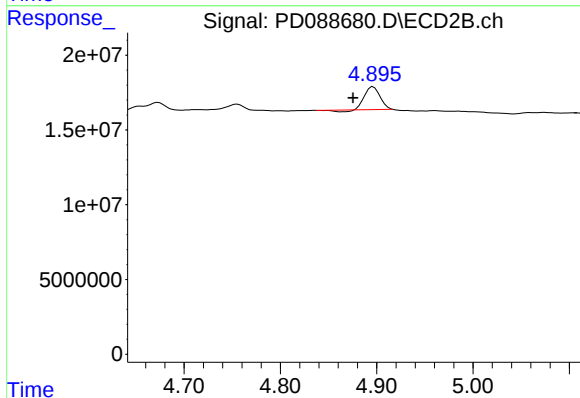
R.T.: 0.000 min
Exp R.T. : 4.264 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

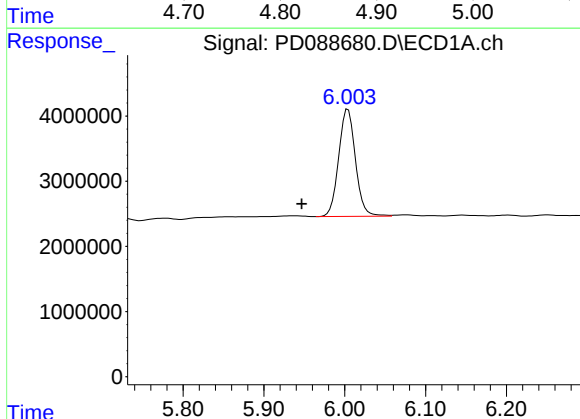
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



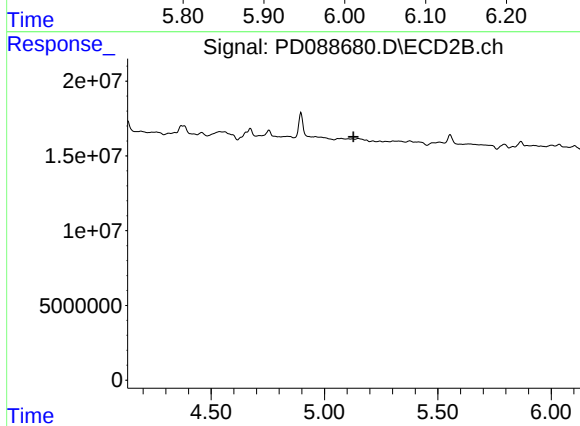
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: 0.021 min
Response: 16107248
Conc: 0.78 ng/ml



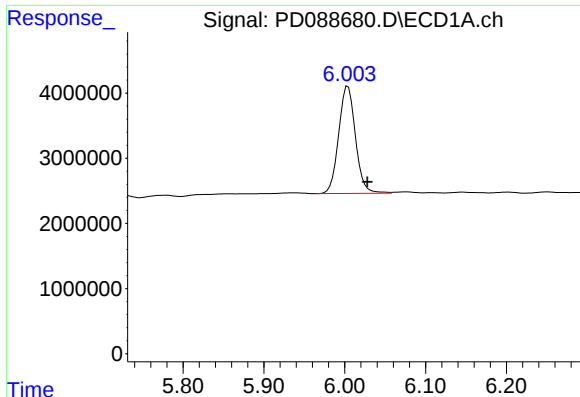
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.057 min
Response: 23695642
Conc: 5.83 ng/ml



#10 trans-Chlordane

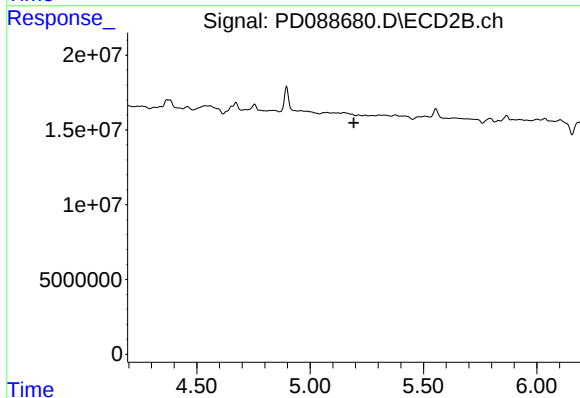
R.T.: 0.000 min
Exp R.T.: 5.128 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

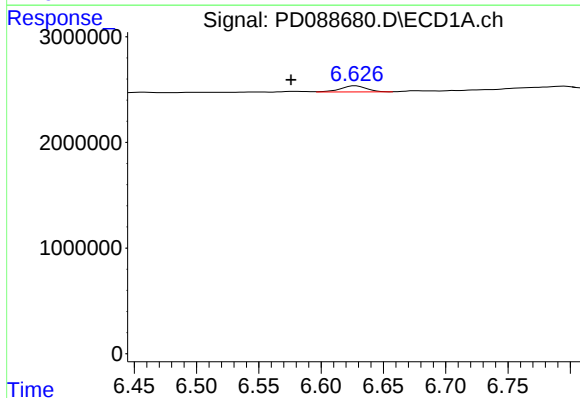
R.T.: 6.004 min
Delta R.T.: -0.024 min
Response: 23695642
Conc: 5.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



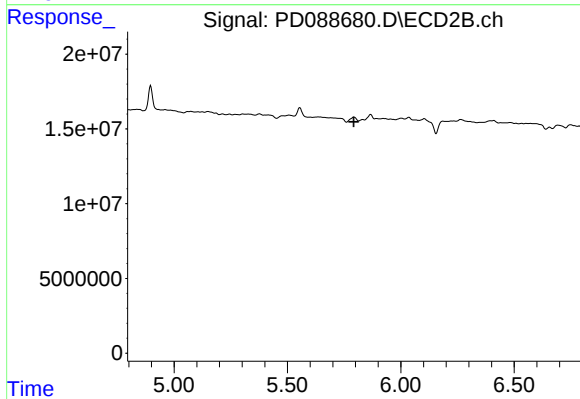
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



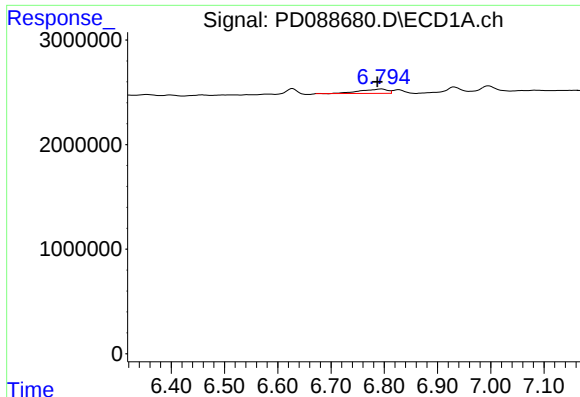
#14 Endrin

R.T.: 6.628 min
Delta R.T.: 0.052 min
Response: 823180
Conc: 0.23 ng/ml



#14 Endrin

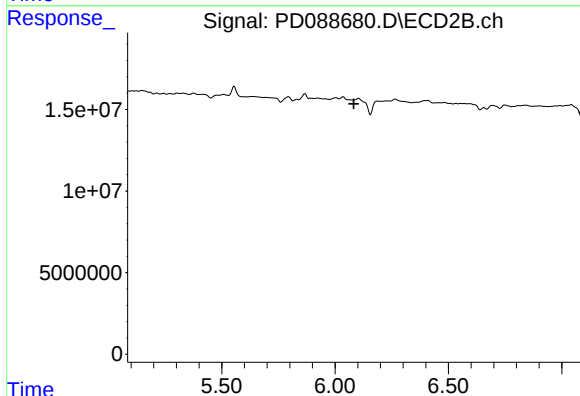
R.T.: 0.000 min
Exp R.T. : 5.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

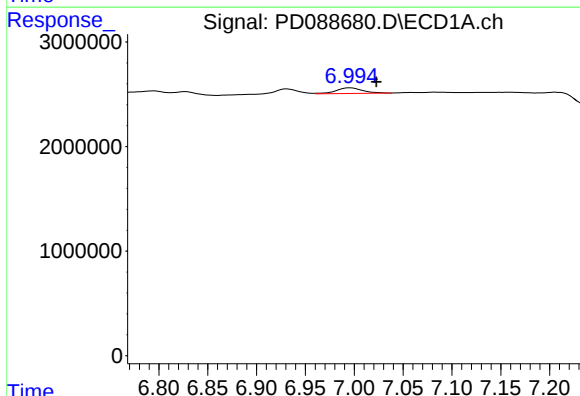
R.T.: 6.795 min
Delta R.T.: 0.008 min
Response: 1432904
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



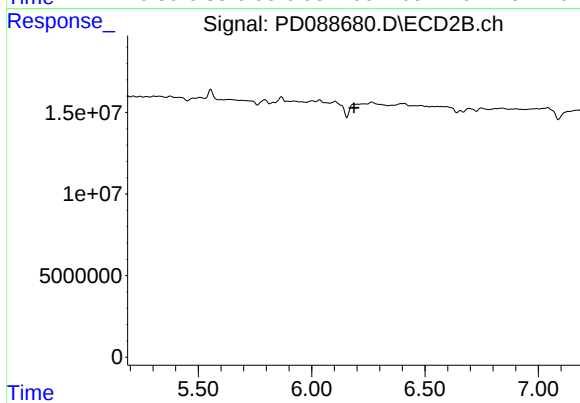
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



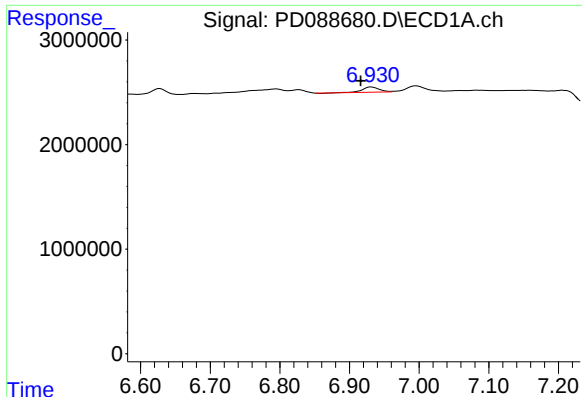
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: -0.027 min
Response: 1008337
Conc: 0.32 ng/ml



#17 4,4'-DDT

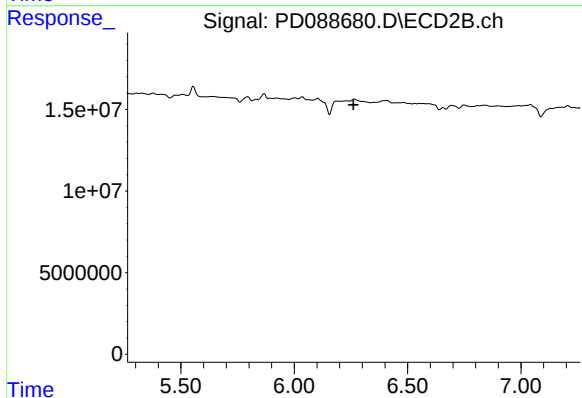
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

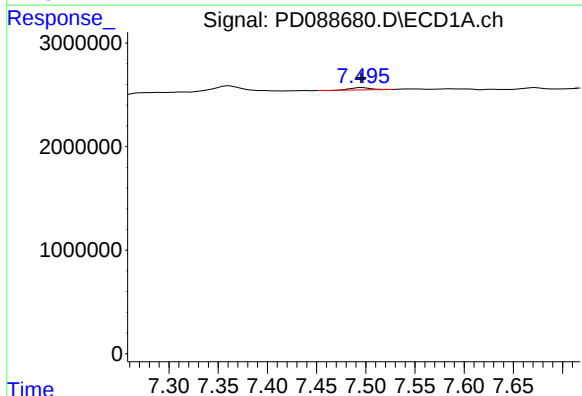
R.T.: 6.931 min
Delta R.T.: 0.015 min
Response: 854516
Conc: 0.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



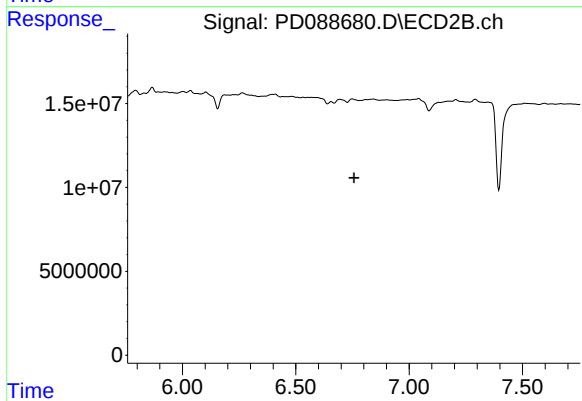
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



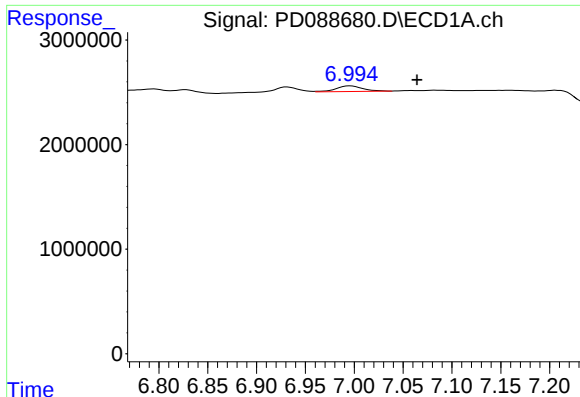
#20 Methoxychlor

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 310187
Conc: 0.18 ng/ml



#20 Methoxychlor

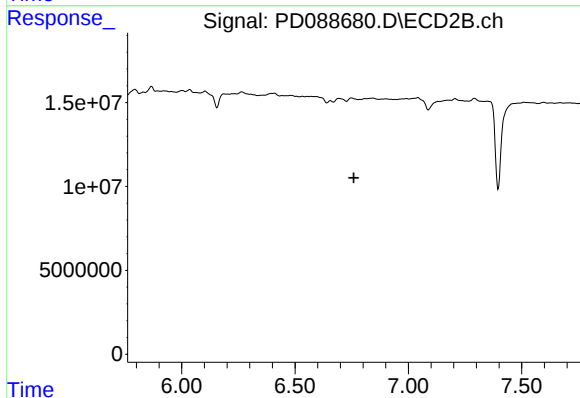
R.T.: 0.000 min
Exp R.T. : 6.758 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

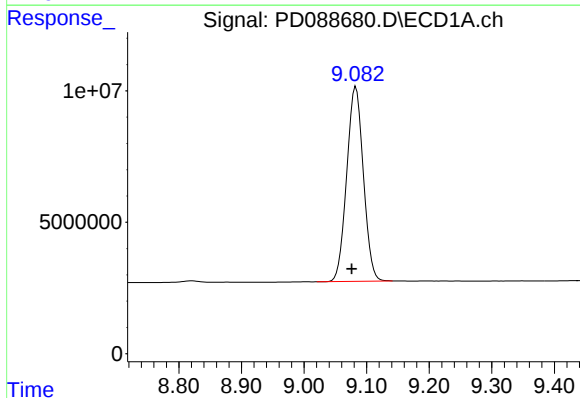
R.T.: 6.996 min
Delta R.T.: -0.068 min
Response: 1008337
Conc: 10.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



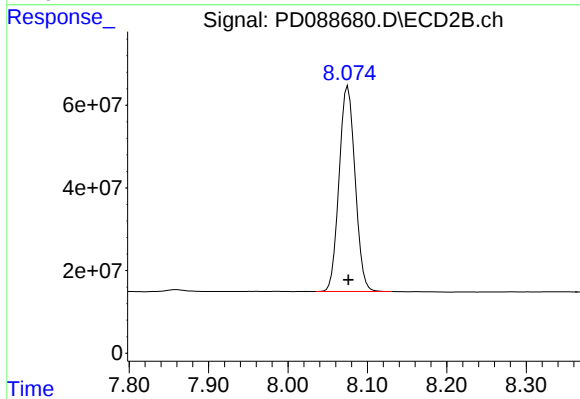
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: 0.007 min
Response: 137318894
Conc: 36.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 696519954
Conc: 36.62 ng/ml