

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
 Data File : PD089524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 14:05
 Operator : AR\AJ
 Sample : PIBLK185
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 07:17:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 18 07:15:53 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

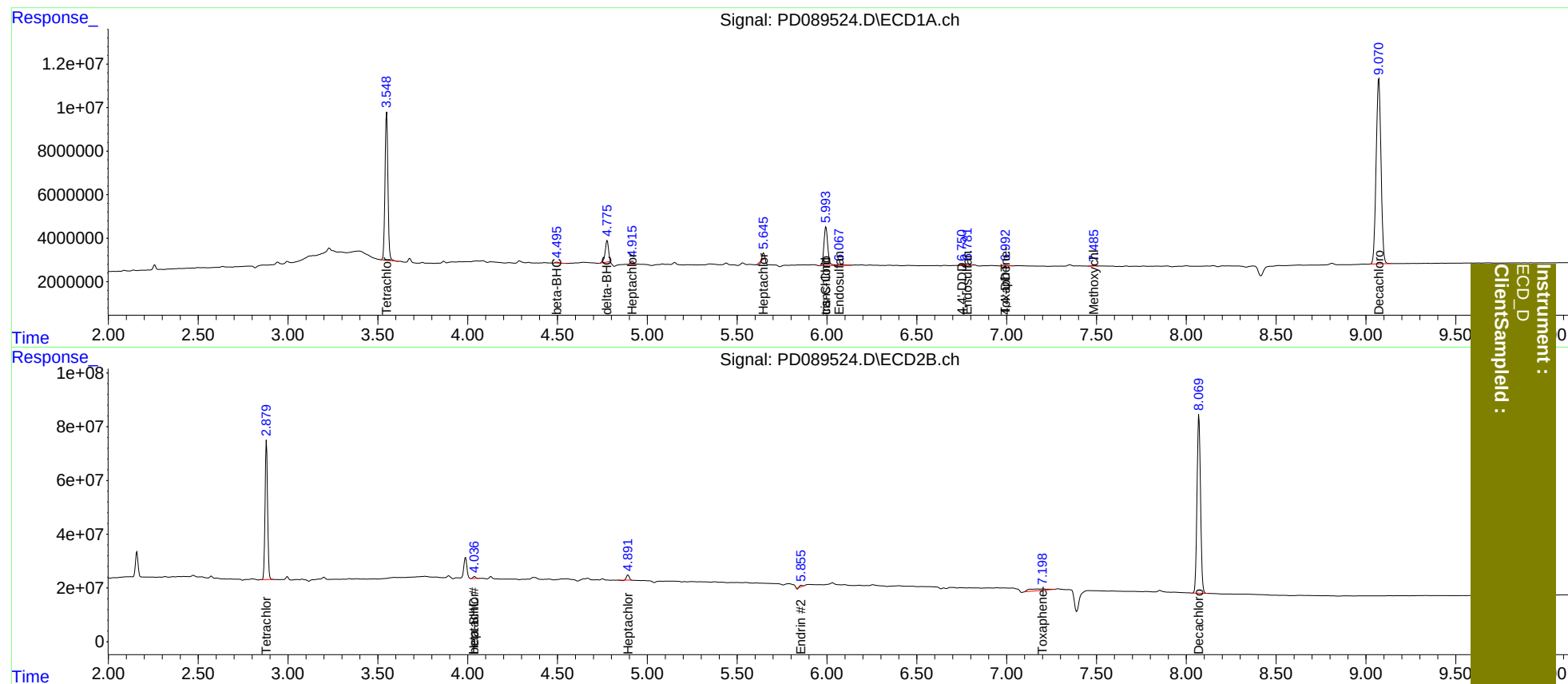
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.880	76497582	505.6E6	27.299	27.156
27)	SA Decachlor...	9.072	8.070	159.8E6	898.0E6	42.023	41.229
Target Compounds							
3)	MA gamma-BHC...	4.339	0.000	372066	0	<MDL	N.D. #
4)	MA Heptachlor	4.916	4.038f	1742533	7864023	0.316	0.275
6)	B beta-BHC	4.496	4.038	543325	7864023	0.236	0.633 #
7)	B delta-BHC	4.777	0.000	12817903	0	2.409	N.D. #
8)	B Heptachlo...	5.647f	4.892	1386005	20181477	0.282	0.798 #
9)	A Endosulfan I	6.069	0.000	780084	0	0.172	N.D. #
10)	B trans-Chl...	5.994f	0.000	26672406	0	5.647	N.D. #
11)	B cis-Chlor...	5.994	0.000	26672406	0	5.525	N.D. #
14)	MA Endrin	0.000	5.857f	0	3620300	N.D.	0.153
15)	B Endosulfa...	6.783	0.000	1149716	0	0.292	N.D. #
16)	A 4,4'-DDD	6.752f	0.000	535093	0	0.155	N.D. #
17)	MA 4,4'-DDT	6.994f	0.000	499633	0	0.138	N.D. #
20)	A Methoxychlor	7.486	0.000	342653	0	0.178	N.D. #
21)	B Endrin ke...	7.666	0.000	300115	0	<MDL	N.D. #
24)	Toxaphene-3	6.994f	0.000	499633	0	4.290	N.D. #
25)	Toxaphene-4	0.000	7.201	0	46286524	N.D.	147.925

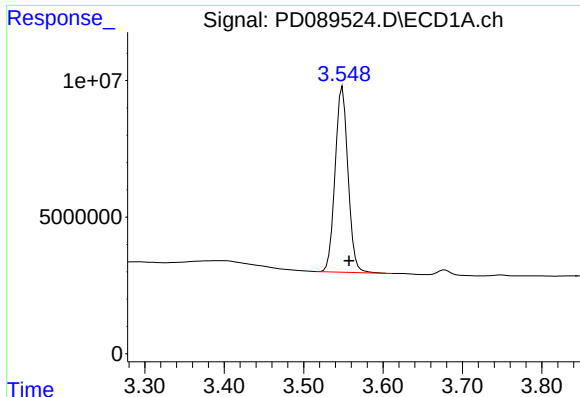
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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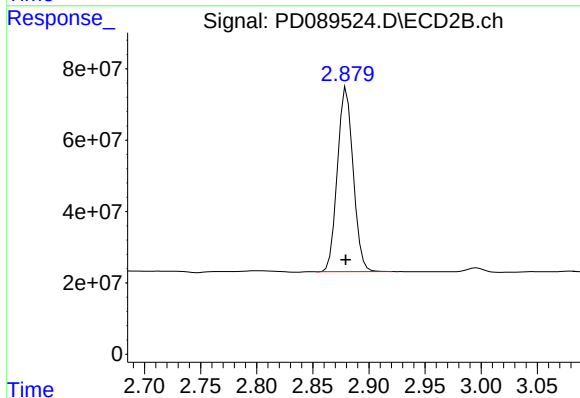




#1 Tetrachloro-m-xylene

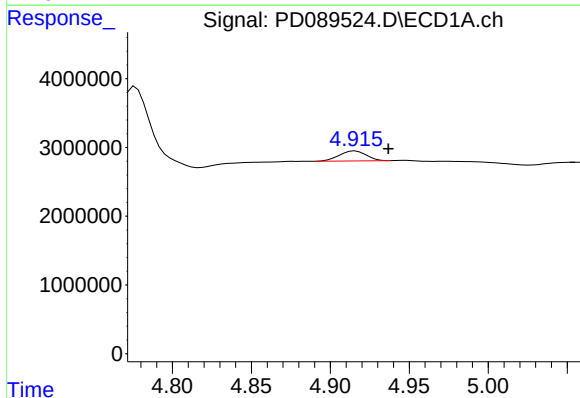
R.T.: 3.549 min
Delta R.T.: -0.008 min
Response: 76497582
Conc: 27.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



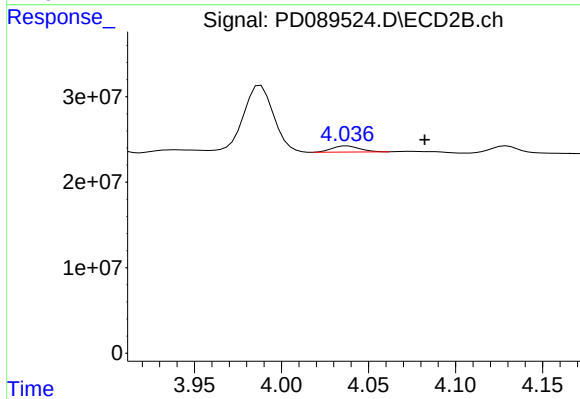
#1 Tetrachloro-m-xylene

R.T.: 2.880 min
Delta R.T.: 0.000 min
Response: 505613563
Conc: 27.16 ng/ml



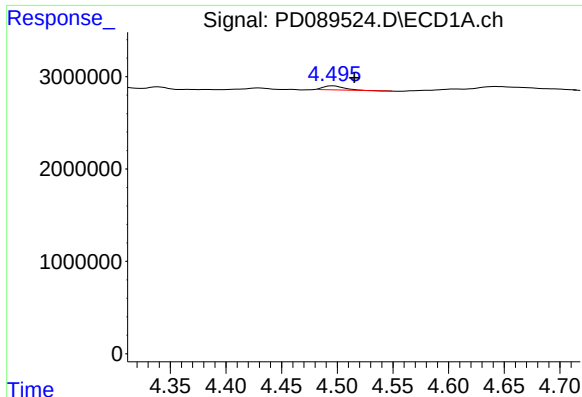
#4 Heptachlor

R.T.: 4.916 min
Delta R.T.: -0.021 min
Response: 1742533
Conc: 0.32 ng/ml



#4 Heptachlor

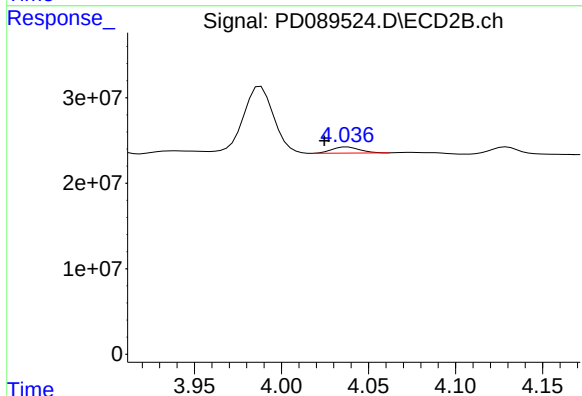
R.T.: 4.038 min
Delta R.T.: -0.044 min
Response: 7864023
Conc: 0.28 ng/ml



#6 beta-BHC

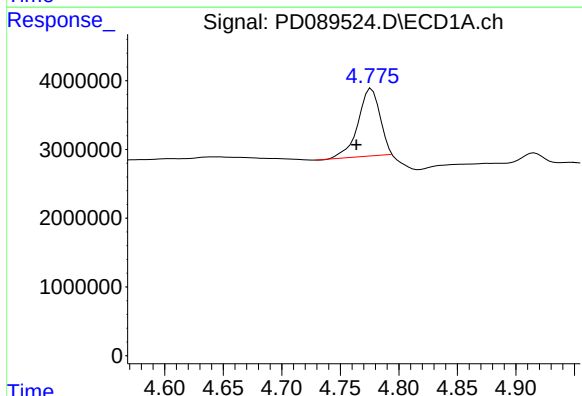
R.T.: 4.496 min
Delta R.T.: -0.019 min
Response: 543325
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



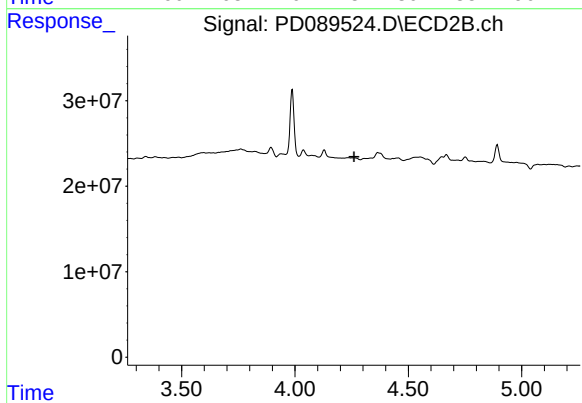
#6 beta-BHC

R.T.: 4.038 min
Delta R.T.: 0.013 min
Response: 7864023
Conc: 0.63 ng/ml



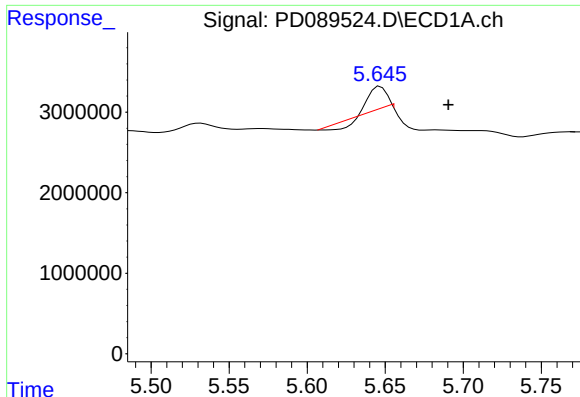
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.013 min
Response: 12817903
Conc: 2.41 ng/ml



#7 delta-BHC

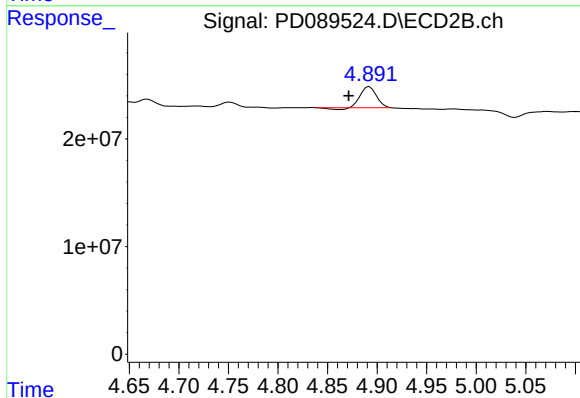
R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

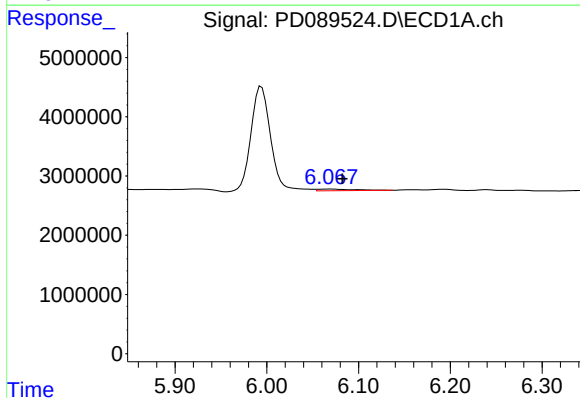
R.T.: 5.647 min
Delta R.T.: -0.043 min
Response: 1386005
Conc: 0.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



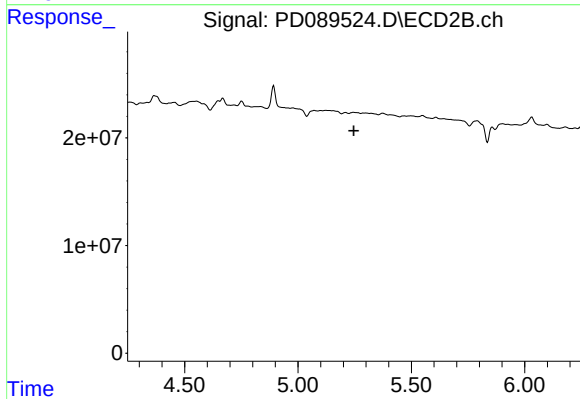
#8 Heptachlor epoxide

R.T.: 4.892 min
Delta R.T.: 0.021 min
Response: 20181477
Conc: 0.80 ng/ml



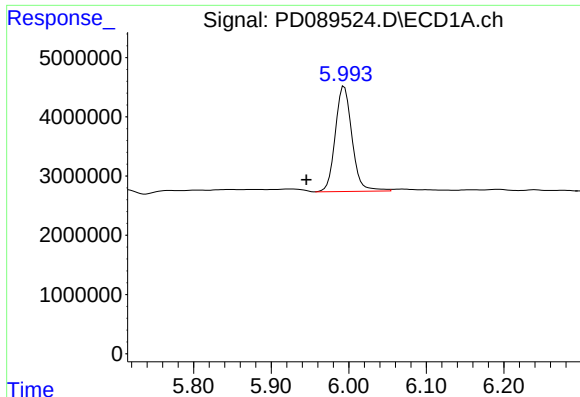
#9 Endosulfan I

R.T.: 6.069 min
Delta R.T.: -0.014 min
Response: 780084
Conc: 0.17 ng/ml



#9 Endosulfan I

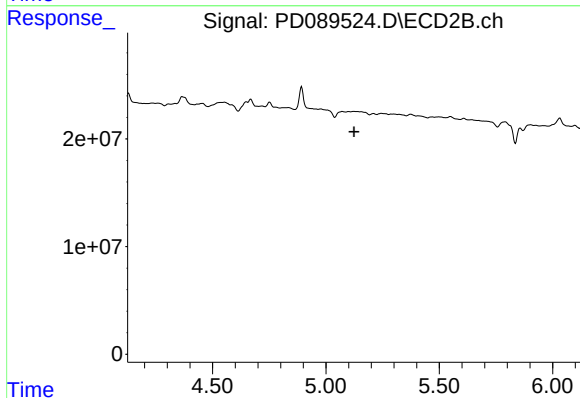
R.T.: 0.000 min
Exp R.T.: 5.247 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

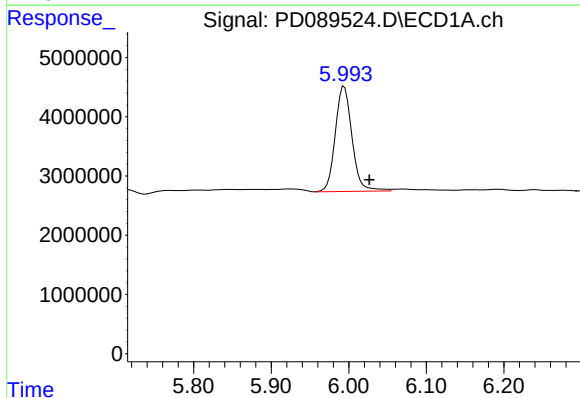
R.T.: 5.994 min
Delta R.T.: 0.049 min
Response: 26672406
Conc: 5.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



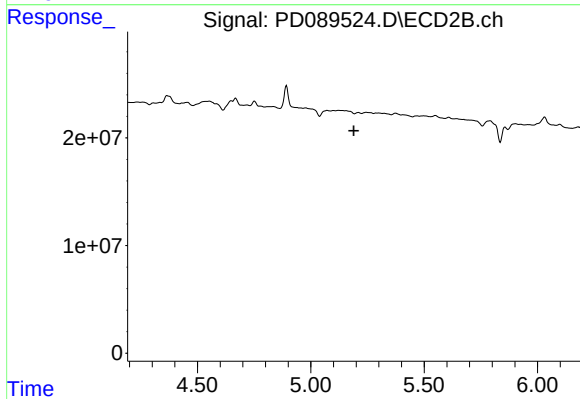
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



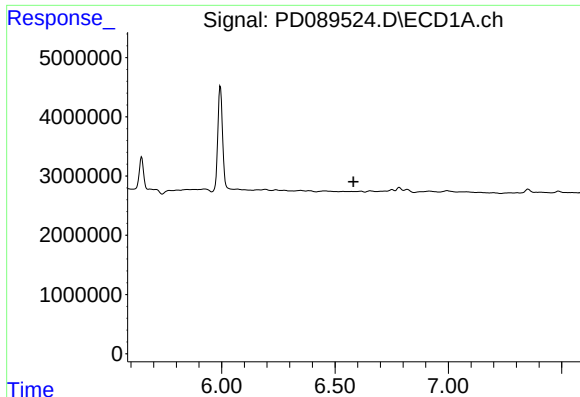
#11 cis-Chlordane

R.T.: 5.994 min
Delta R.T.: -0.032 min
Response: 26672406
Conc: 5.52 ng/ml



#11 cis-Chlordane

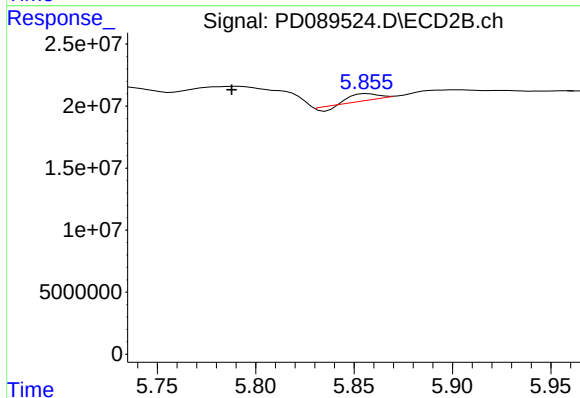
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#14 Endrin

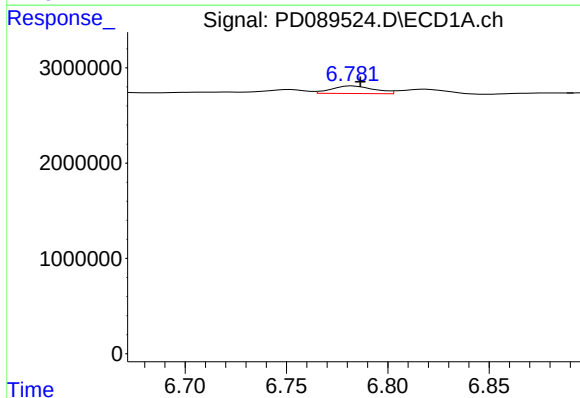
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



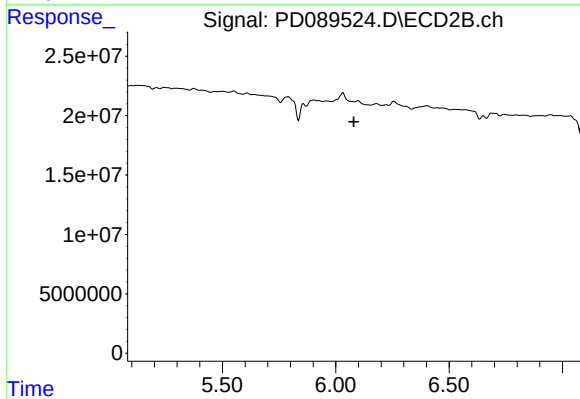
#14 Endrin

R.T.: 5.857 min
Delta R.T.: 0.069 min
Response: 3620300
Conc: 0.15 ng/ml



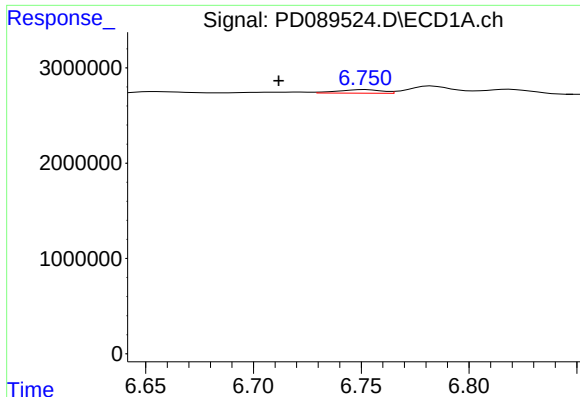
#15 Endosulfan II

R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 1149716
Conc: 0.29 ng/ml



#15 Endosulfan II

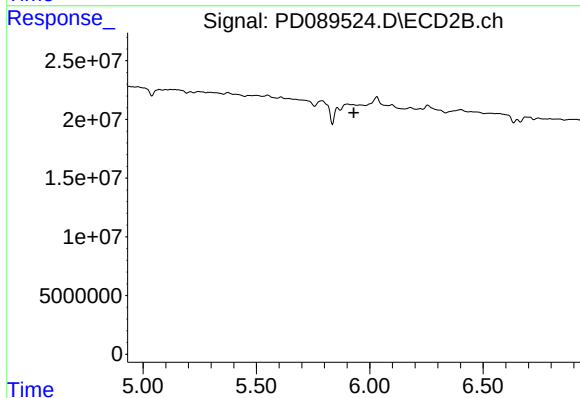
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

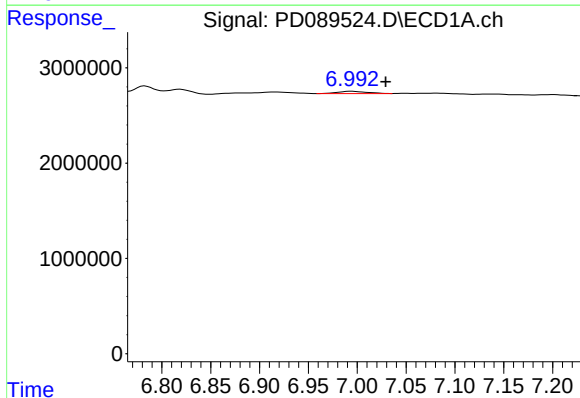
R.T.: 6.752 min
Delta R.T.: 0.040 min
Response: 535093
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



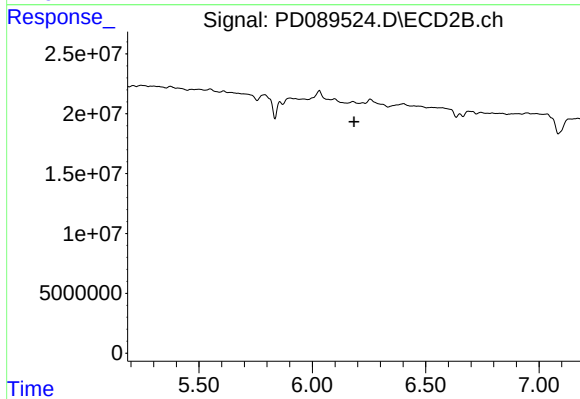
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



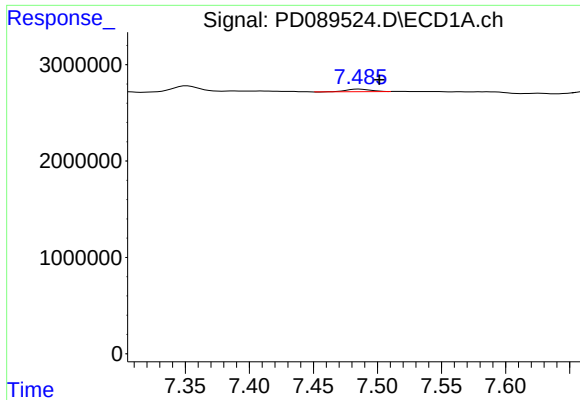
#17 4,4'-DDT

R.T.: 6.994 min
Delta R.T.: -0.035 min
Response: 499633
Conc: 0.14 ng/ml



#17 4,4'-DDT

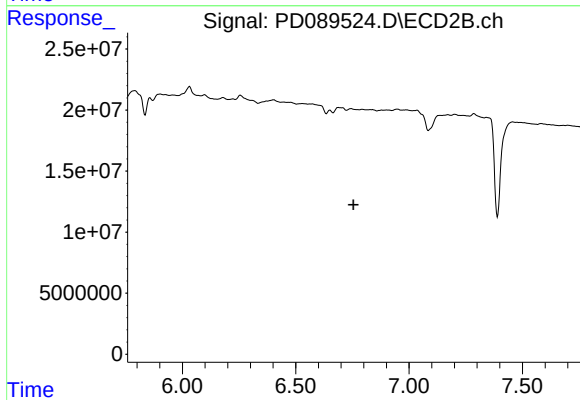
R.T.: 0.000 min
Exp R.T. : 6.184 min
Response: 0
Conc: N.D.



#20 Methoxychlor

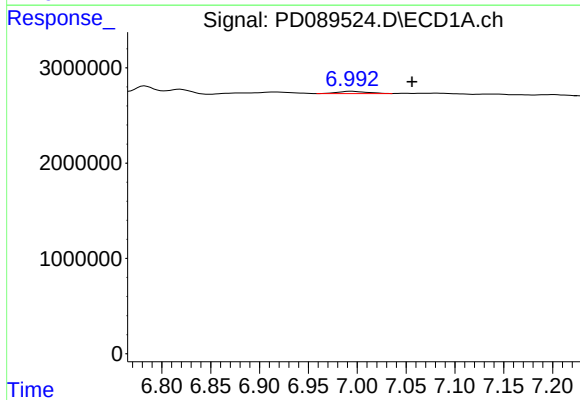
R.T.: 7.486 min
Delta R.T.: -0.015 min
Response: 342653
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



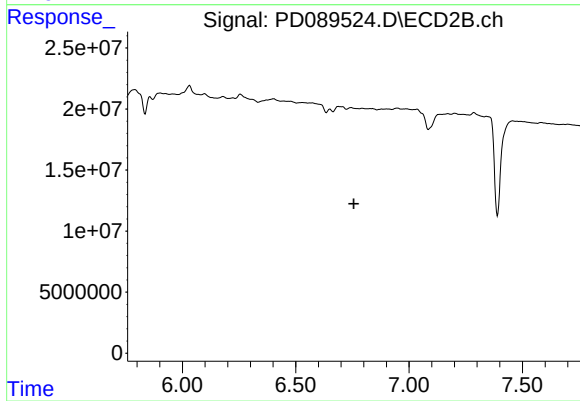
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.755 min
Response: 0
Conc: N.D.



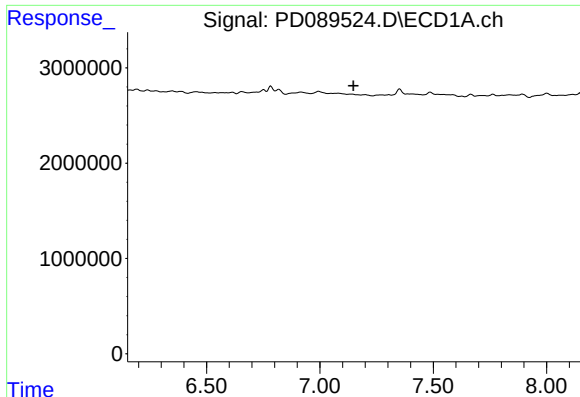
#24 Toxaphene-3

R.T.: 6.994 min
Delta R.T.: -0.062 min
Response: 499633
Conc: 4.29 ng/ml



#24 Toxaphene-3

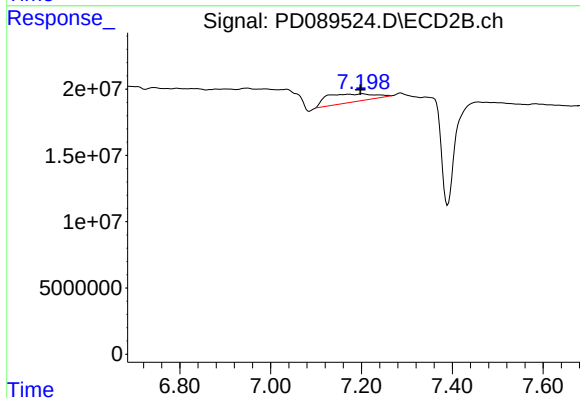
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

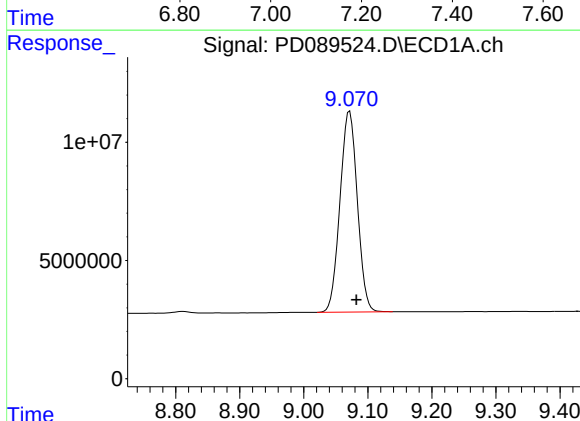
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



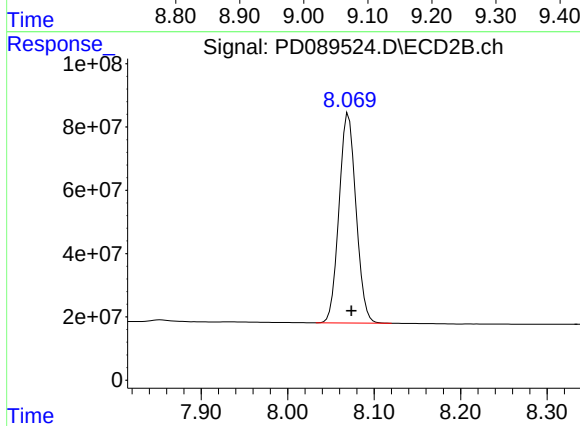
#25 Toxaphene-4

R.T.: 7.201 min
Delta R.T.: 0.004 min
Response: 46286524
Conc: 147.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: -0.010 min
Response: 159823440
Conc: 42.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 898044578
Conc: 41.23 ng/ml