

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
 Data File : PD078199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 15:51
 Operator : AR\AJ
 Sample : PIBLK292
 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: Sep 22 01:04:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

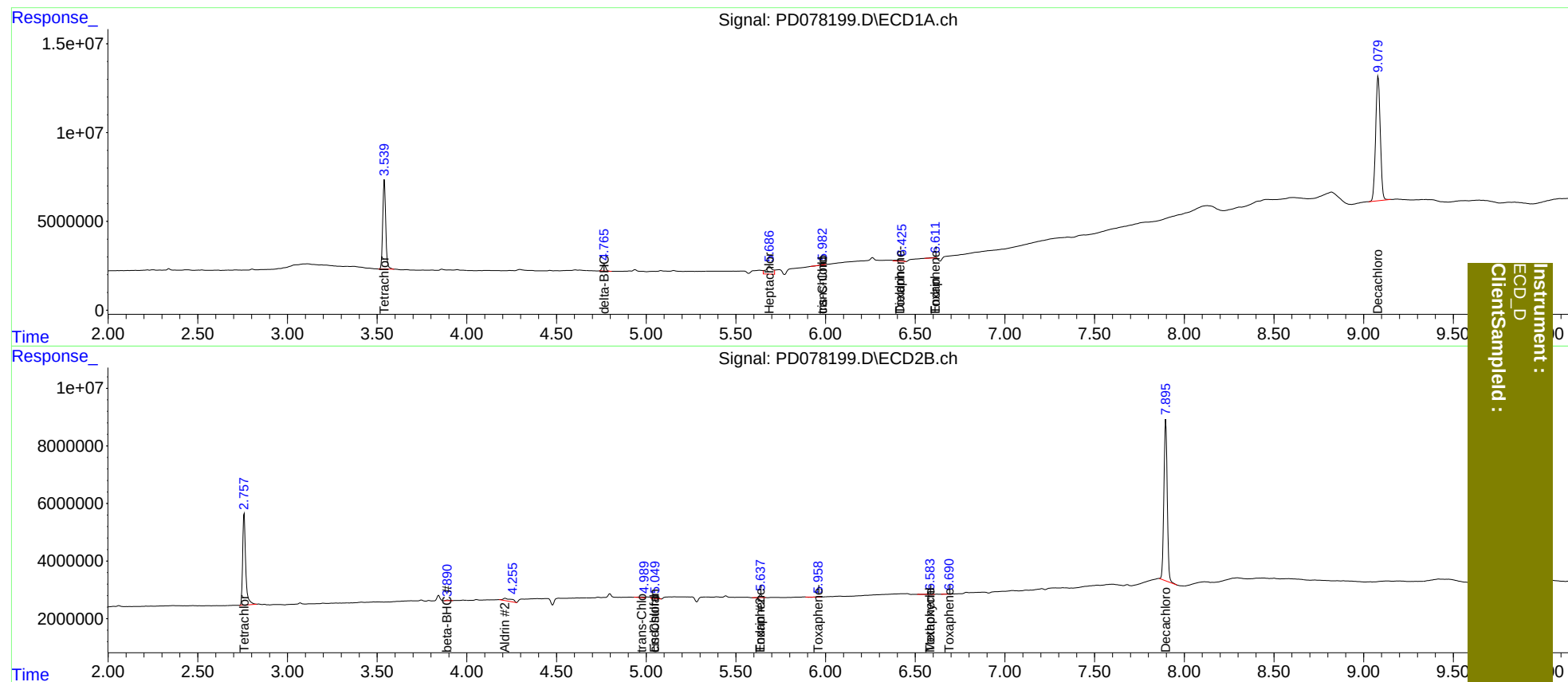
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.759	57399500	37281343	22.532	23.562
27)	SA Decachlor...	9.081	7.897	126.6E6	72621289	40.586	42.102
Target Compounds							
2)	A alpha-BHC	0.000	3.271	0	84939	N.D.	<MDL
4)	MA Heptachlor	4.909	3.939	174660	37668	<MDL	<MDL #
5)	MB Aldrin	0.000	4.214	0	3261339	N.D.	1.359
6)	B beta-BHC	0.000	3.892	0	284778	N.D.	0.274
7)	B delta-BHC	4.766	4.114	5178037	38073	1.245	<MDL #
8)	B Heptachlo...	5.687	4.732	11216964	205713	2.913	<MDL #
9)	A Endosulfan I	0.000	5.047	0	1531757	N.D.	0.783
10)	B trans-Chl...	5.984	4.977	637151	668719	0.172	0.310 #
11)	B cis-Chlor...	5.984f	5.047	637151	1531757	0.168	0.696 #
13)	MA Dieldrin	6.420f	5.391f	2175142	127256	0.572	<MDL #
14)	MA Endrin	6.612	5.638	770708	1147546	0.254	0.595 #
15)	B Endosulfa...	0.000	5.958f	0	22675	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	5.958f	0	22675	N.D.	<MDL
20)	A Methoxychlor	0.000	6.587	0	136117	N.D.	0.172
23)	Toxaphene-2	6.420	5.638	2175142	1147546	65.213	88.363 #
24)	Toxaphene-3	6.612f	5.958	770708	22675	33.724	1.507 #
25)	Toxaphene-4	0.000	6.587	0	136117	N.D.	3.169
26)	Toxaphene-5	0.000	6.692	0	40112	N.D.	0.674

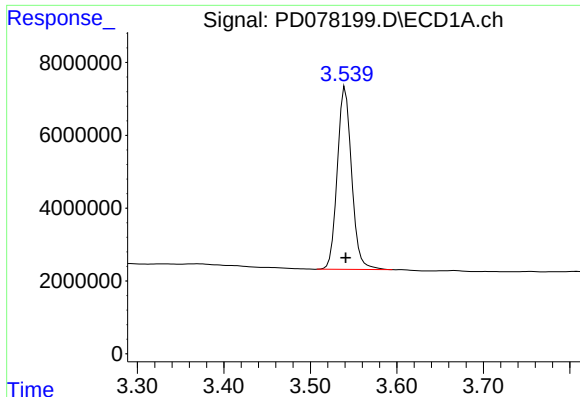
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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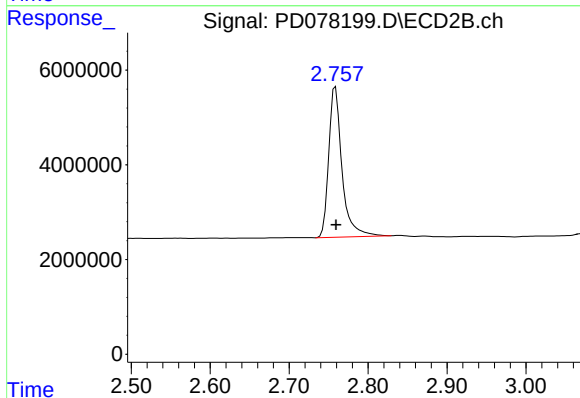




#1 Tetrachloro-m-xylene

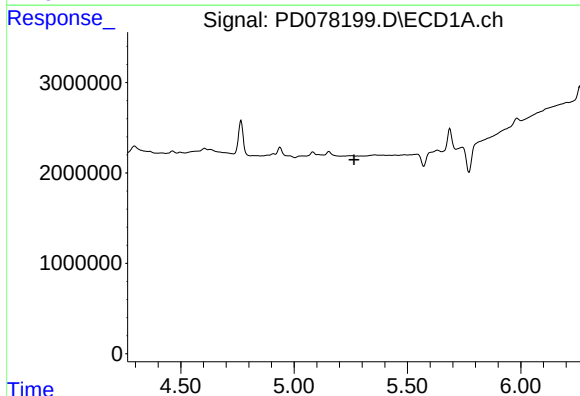
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 57399500
Conc: 22.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



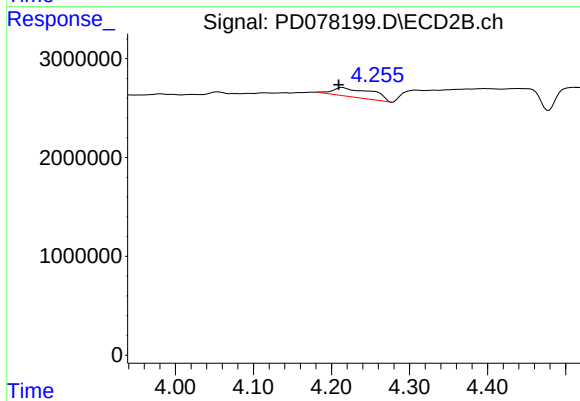
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 37281343
Conc: 23.56 ng/ml



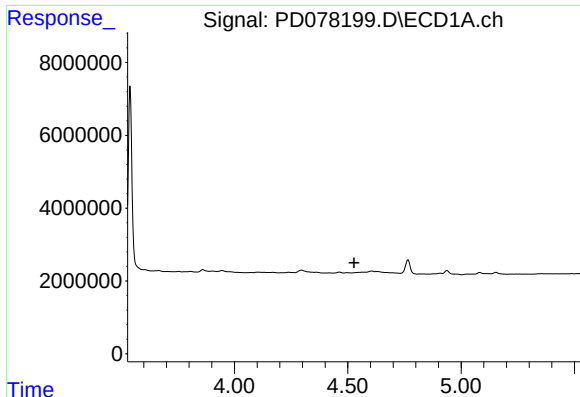
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

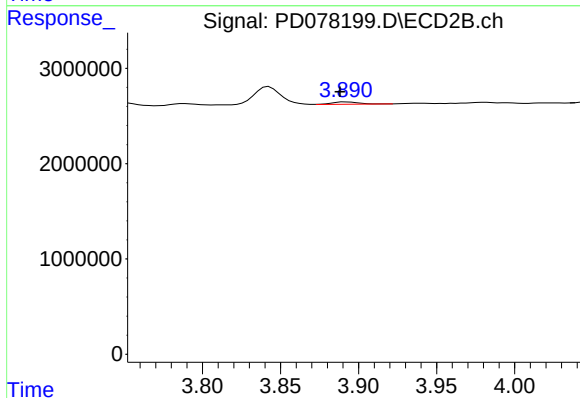
R.T.: 4.214 min
Delta R.T.: 0.005 min
Response: 3261339
Conc: 1.36 ng/ml



#6 beta-BHC

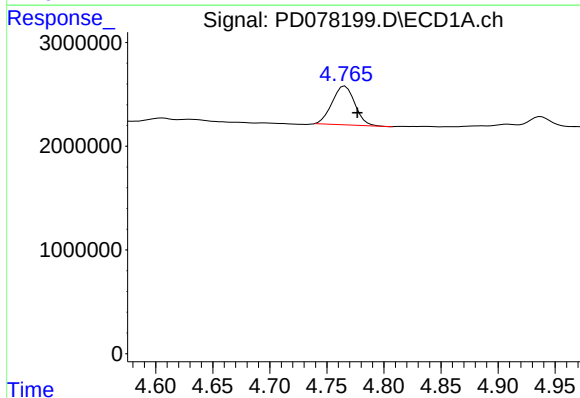
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



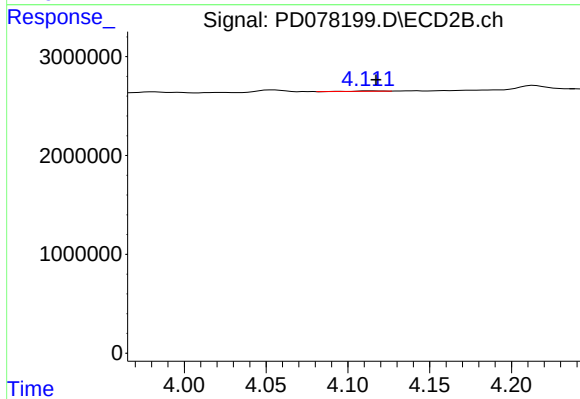
#6 beta-BHC

R.T.: 3.892 min
Delta R.T.: 0.004 min
Response: 284778
Conc: 0.27 ng/ml



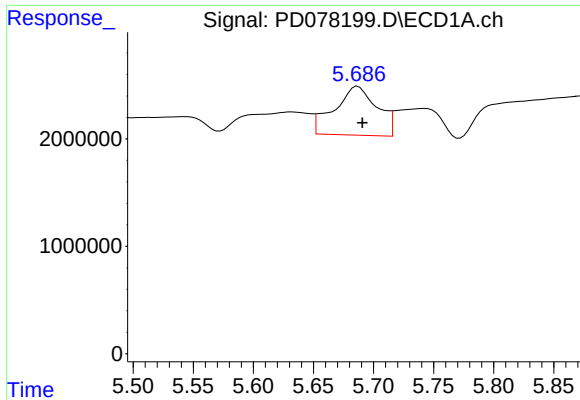
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 5178037
Conc: 1.25 ng/ml



#7 delta-BHC

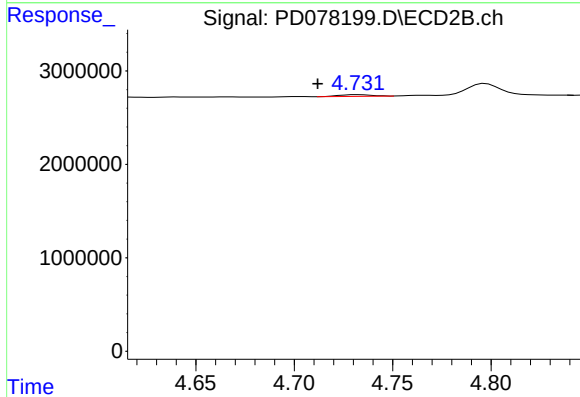
R.T.: 4.114 min
Delta R.T.: -0.004 min
Response: 38073
Conc: N.D.



#8 Heptachlor epoxide

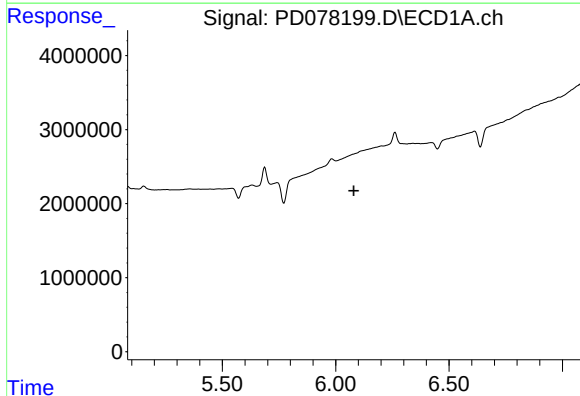
R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 11216964
Conc: 2.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



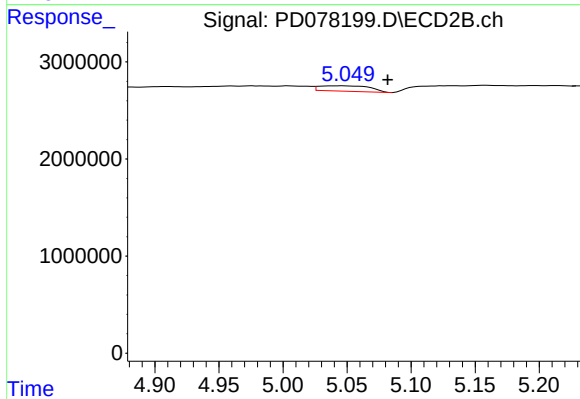
#8 Heptachlor epoxide

R.T.: 4.732 min
Delta R.T.: 0.020 min
Response: 205713
Conc: N.D.



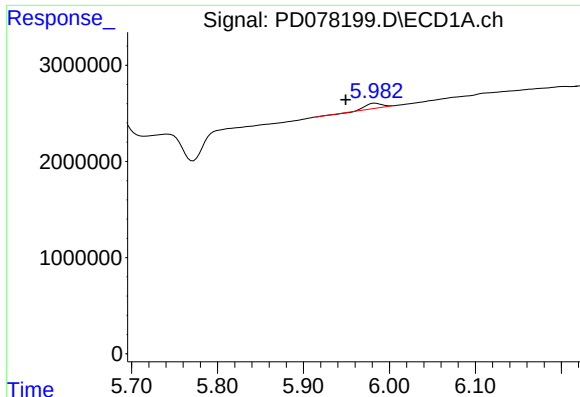
#9 Endosulfan I

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



#9 Endosulfan I

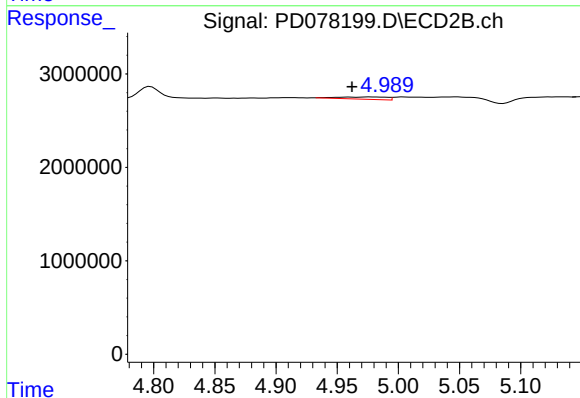
R.T.: 5.047 min
Delta R.T.: -0.035 min
Response: 1531757
Conc: 0.78 ng/ml



#10 trans-Chlordane

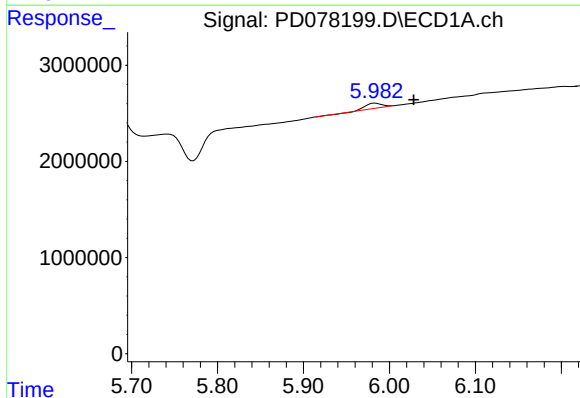
R.T.: 5.984 min
Delta R.T.: 0.034 min
Response: 637151
Conc: 0.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



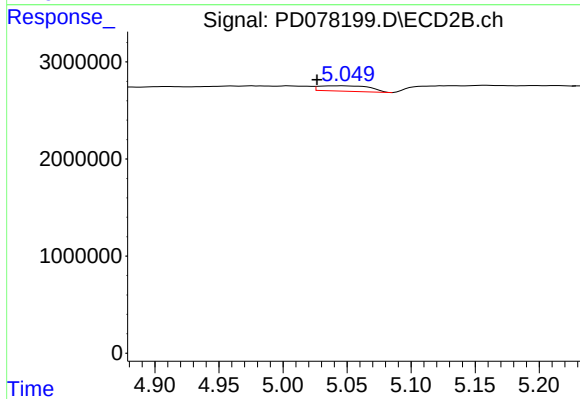
#10 trans-Chlordane

R.T.: 4.977 min
Delta R.T.: 0.015 min
Response: 668719
Conc: 0.31 ng/ml



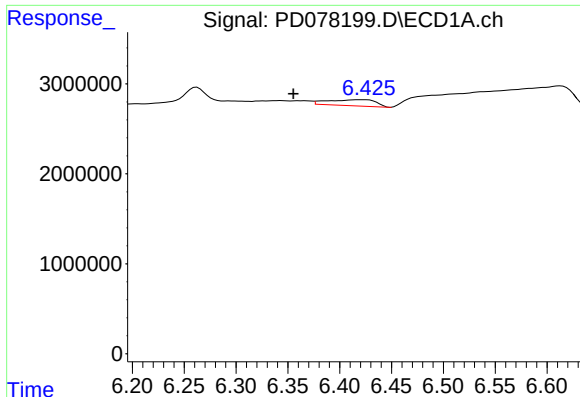
#11 cis-Chlordane

R.T.: 5.984 min
Delta R.T.: -0.045 min
Response: 637151
Conc: 0.17 ng/ml



#11 cis-Chlordane

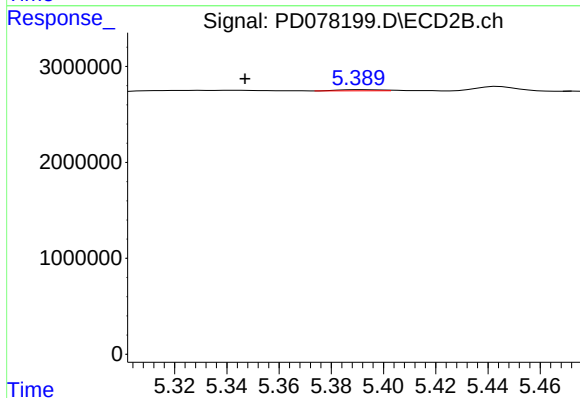
R.T.: 5.047 min
Delta R.T.: 0.021 min
Response: 1531757
Conc: 0.70 ng/ml



#13 Dieldrin

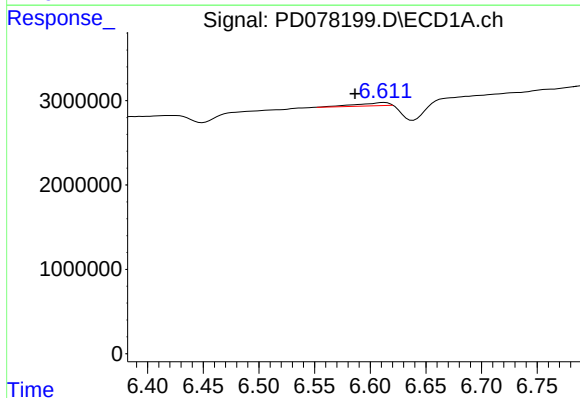
R.T.: 6.420 min
Delta R.T.: 0.064 min
Response: 2175142
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



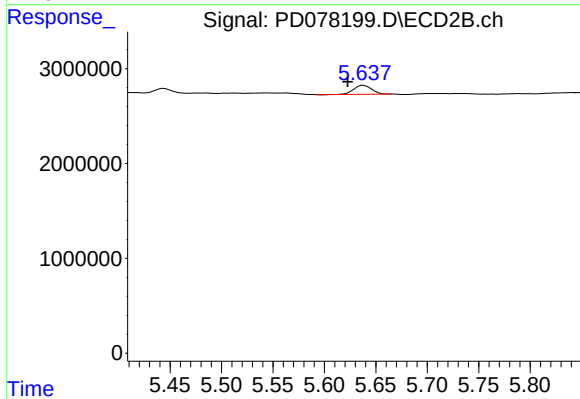
#13 Dieldrin

R.T.: 5.391 min
Delta R.T.: 0.044 min
Response: 127256
Conc: N.D.



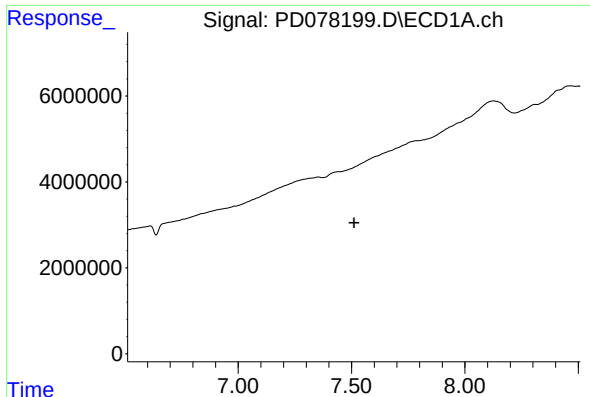
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.026 min
Response: 770708
Conc: 0.25 ng/ml



#14 Endrin

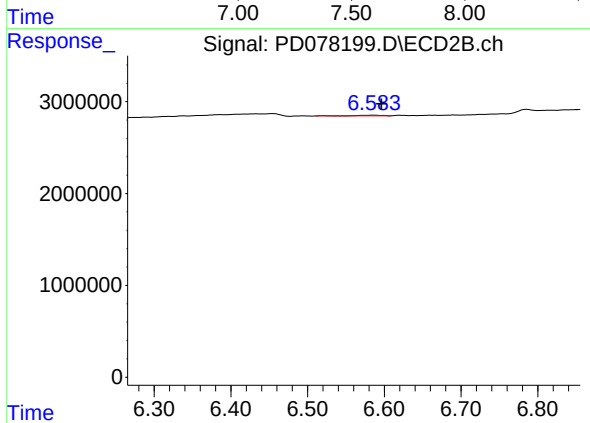
R.T.: 5.638 min
Delta R.T.: 0.016 min
Response: 1147546
Conc: 0.59 ng/ml



#20 Methoxychlor

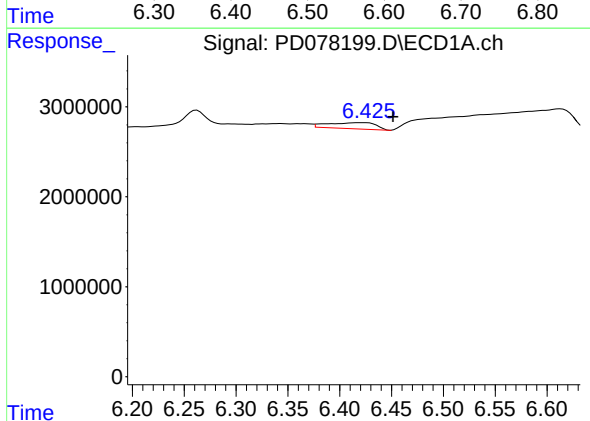
R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



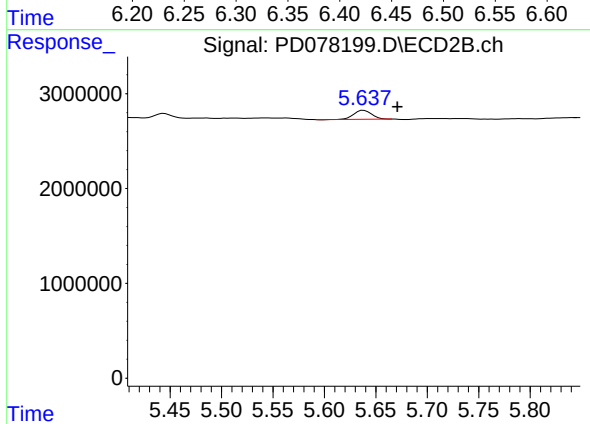
#20 Methoxychlor

R.T.: 6.587 min
Delta R.T.: -0.009 min
Response: 136117
Conc: 0.17 ng/ml



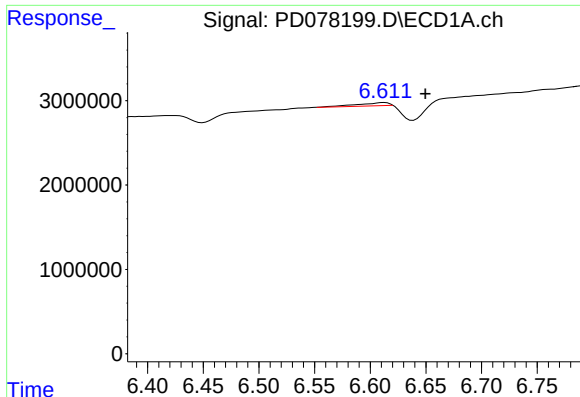
#23 Toxaphene-2

R.T.: 6.420 min
Delta R.T.: -0.032 min
Response: 2175142
Conc: 65.21 ng/ml



#23 Toxaphene-2

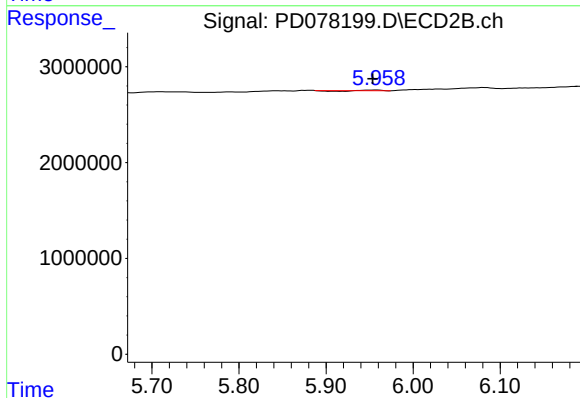
R.T.: 5.638 min
Delta R.T.: -0.033 min
Response: 1147546
Conc: 88.36 ng/ml



#24 Toxaphene-3

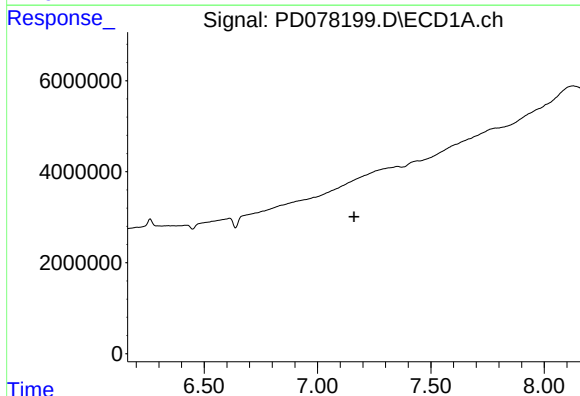
R.T.: 6.612 min
Delta R.T.: -0.037 min
Response: 770708
Conc: 33.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



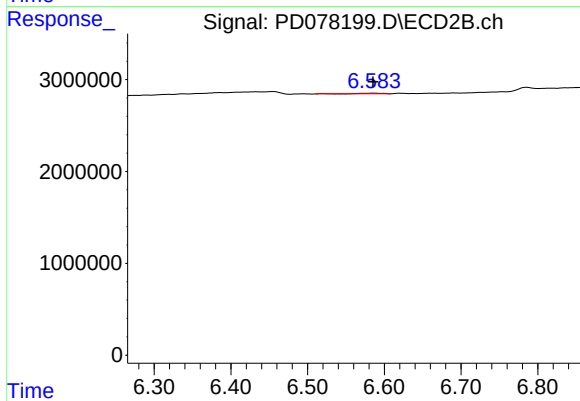
#24 Toxaphene-3

R.T.: 5.958 min
Delta R.T.: 0.004 min
Response: 22675
Conc: 1.51 ng/ml



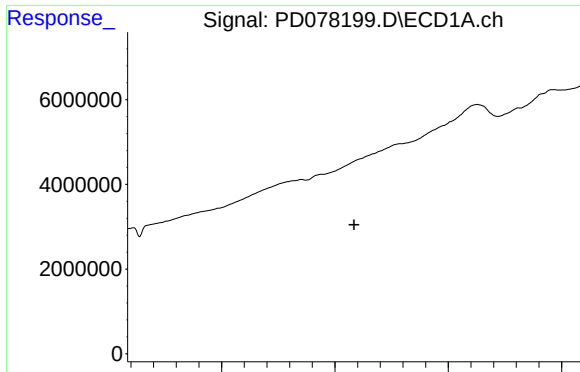
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.161 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

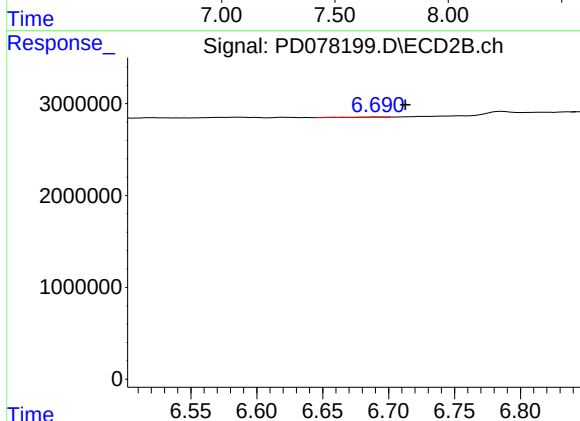
R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 136117
Conc: 3.17 ng/ml



#26 Toxaphene-5

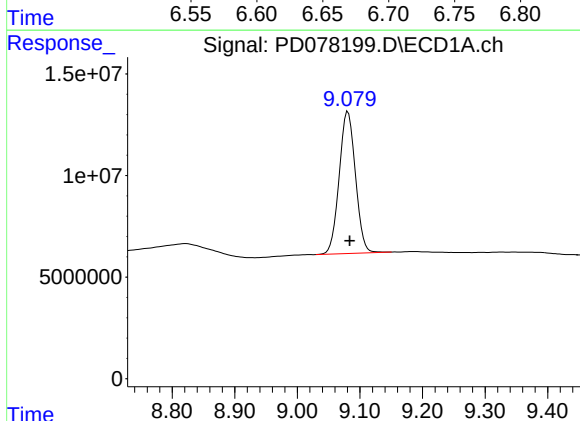
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



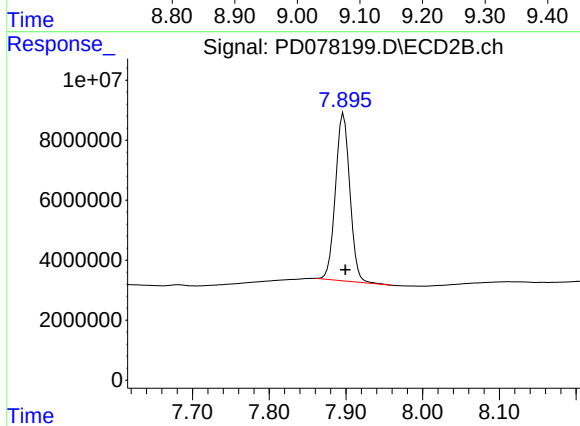
#26 Toxaphene-5

R.T.: 6.692 min
Delta R.T.: -0.020 min
Response: 40112
Conc: 0.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.003 min
Response: 126625481
Conc: 40.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.003 min
Response: 72621289
Conc: 42.10 ng/ml