

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 18:24
 Operator : AR\AJ
 Sample : P5302-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AN7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:05:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 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

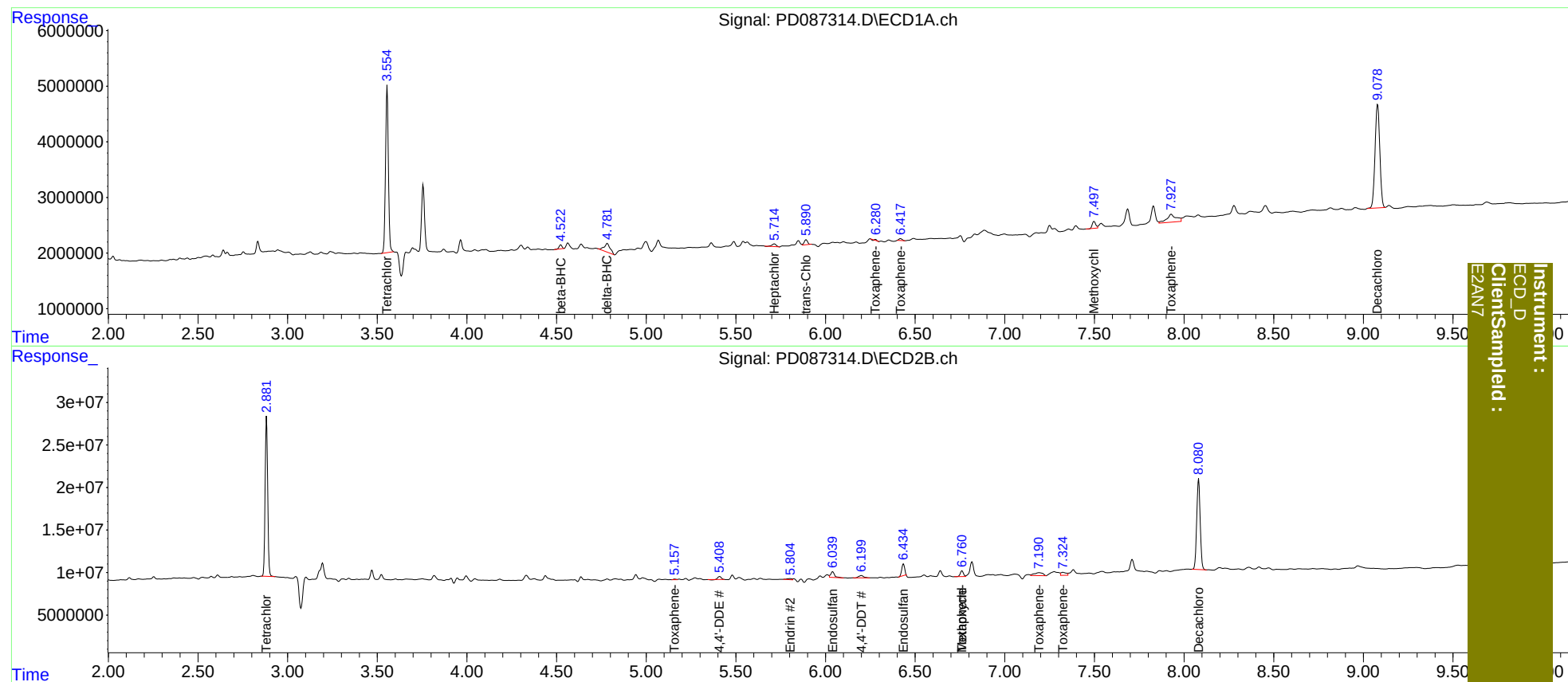
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	33310537	187.2E6	16.270	16.086
27)	SA Decachlor...	9.080	8.081	34400070	144.0E6	11.263	10.932
Target Compounds							
2)	A alpha-BHC	0.000	3.386	0	335726	N.D.	<MDL
7)	B delta-BHC	4.783	4.288	3513885	216282	0.884	<MDL #
8)	B Heptachlo...	5.714	4.898	795247	296356	0.220	<MDL #
9)	A Endosulfan I	6.101	5.273	295353	-664120	<MDL	N.D. #
10)	B trans-Chl...	5.892f	5.159	1198900	812266	0.343	<MDL #
11)	B cis-Chlor...	6.101f	5.184	295353	505959	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.410	0	4395584	N.D.	0.295
14)	MA Endrin	6.588	5.803	180668	2294613	<MDL	0.164 #
15)	B Endosulfa...	6.834f	6.040f	-2230766	10149464	N.D.	0.747
17)	MA 4,4'-DDT	0.000	6.200	0	5190949	N.D.	0.412
18)	B Endrin al...	0.000	6.307f	0	666902	N.D.	<MDL
19)	B Endosulfa...	7.177	6.435f	-602339	15596567	N.D.	1.180
20)	A Methoxychlor	7.498	6.762	1642166	8517688	1.104	1.461 #
21)	B Endrin ke...	7.614	6.978	250642	1240775	<MDL	<MDL #
22)	Toxaphene-1	6.279	5.159	36295	812266	1.623	10.063 #
23)	Toxaphene-2	6.419	0.000	441689	0	14.193	N.D. #
24)	Toxaphene-3	0.000	6.762	0	8517688	N.D.	29.879
25)	Toxaphene-4	7.177	7.191	-602339	11530053	N.D.	57.660
26)	Toxaphene-5	7.928	7.325	5259329	7360892	112.375	49.555 #

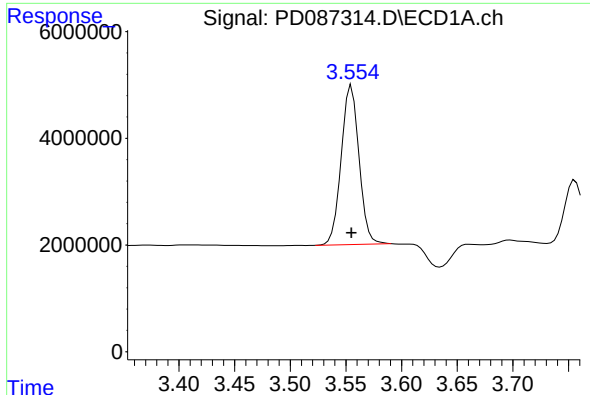
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2024 18:24
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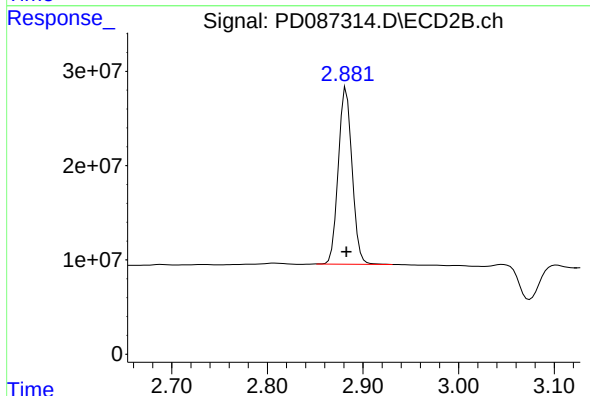




#1 Tetrachloro-m-xylene

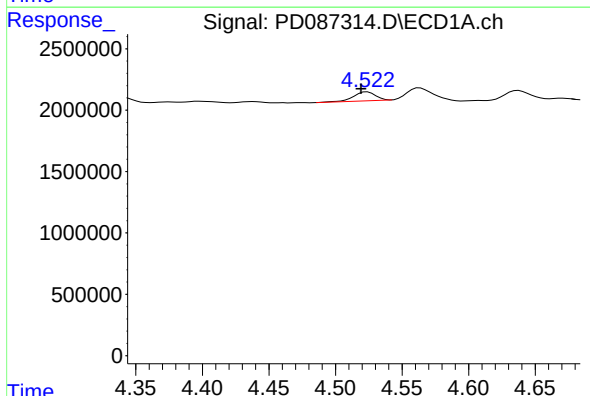
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 33310537
Conc: 16.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



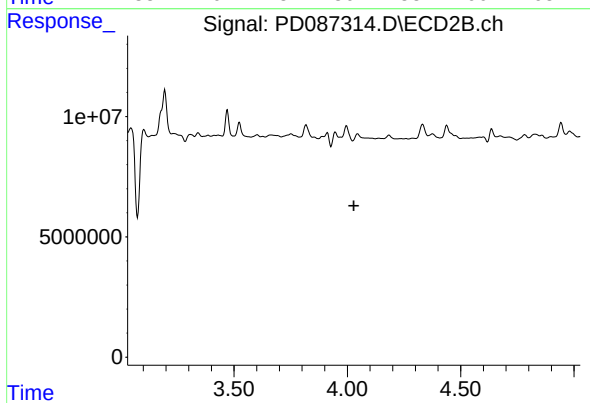
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 187196139
Conc: 16.09 ng/ml



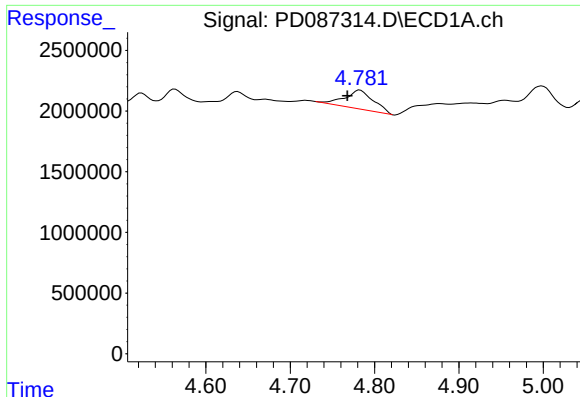
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.004 min
Response: 834559
Conc: 0.48 ng/ml



#6 beta-BHC

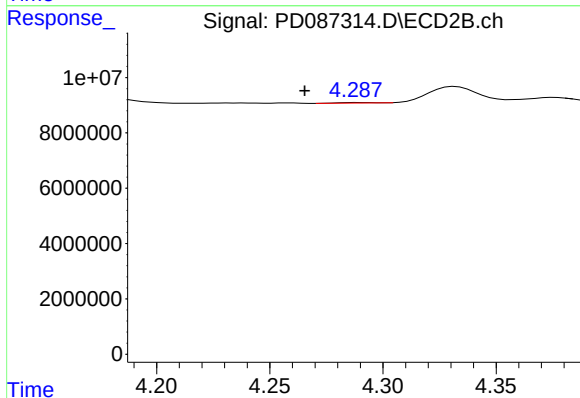
R.T.: 4.045 min
Delta R.T.: 0.017 min
Response: -5364970
Conc: N.D.



#7 delta-BHC

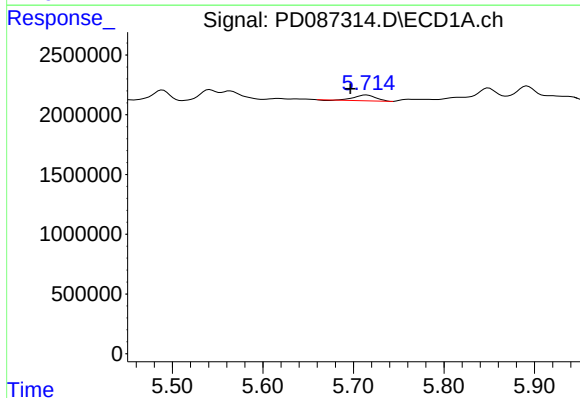
R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 3513885
Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



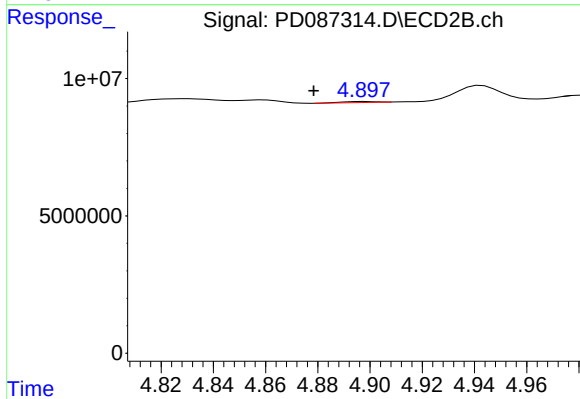
#7 delta-BHC

R.T.: 4.288 min
Delta R.T.: 0.023 min
Response: 216282
Conc: N.D.



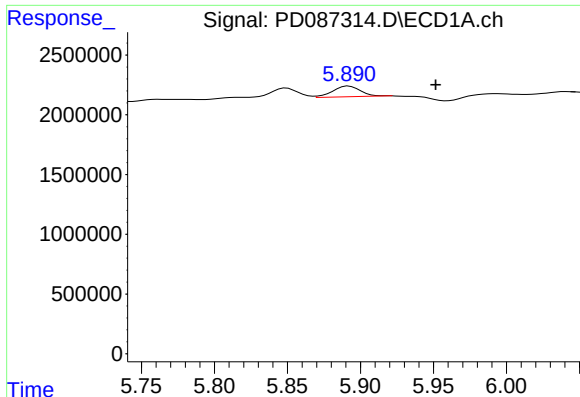
#8 Heptachlor epoxide

R.T.: 5.714 min
Delta R.T.: 0.018 min
Response: 795247
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

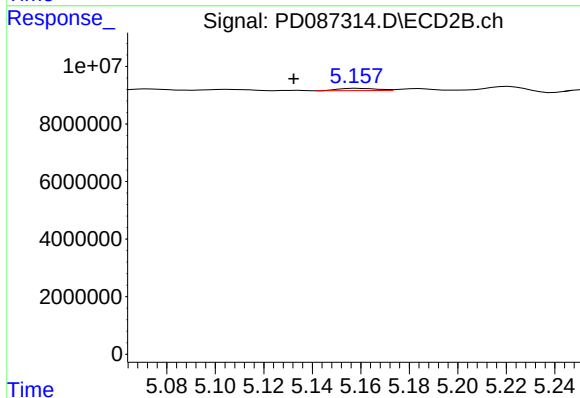
R.T.: 4.898 min
Delta R.T.: 0.020 min
Response: 296356
Conc: N.D.



#10 trans-Chlordane

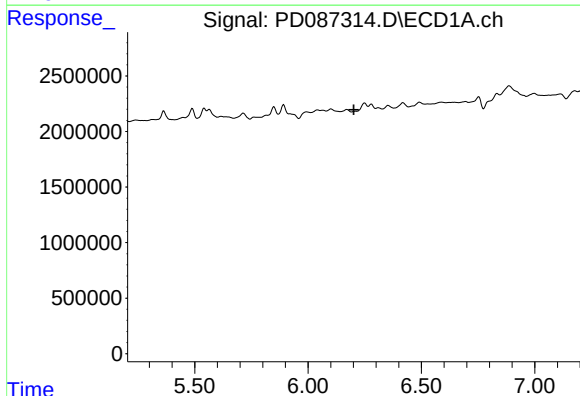
R.T.: 5.892 min
Delta R.T.: -0.059 min
Response: 1198900
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



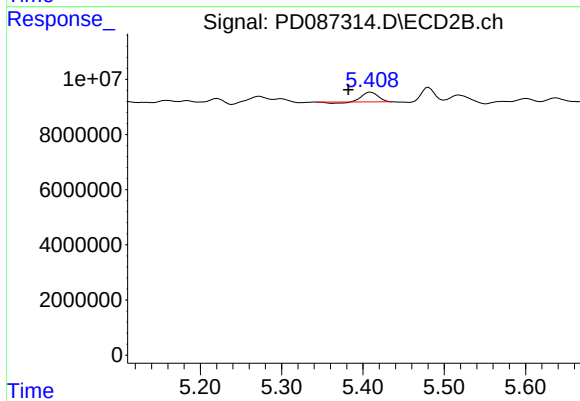
#10 trans-Chlordane

R.T.: 5.159 min
Delta R.T.: 0.027 min
Response: 812266
Conc: N.D.



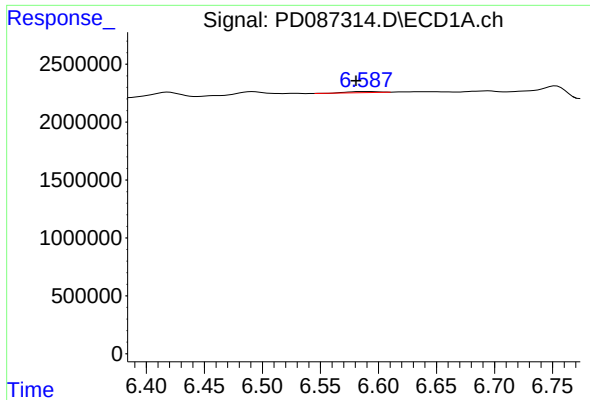
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.202 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

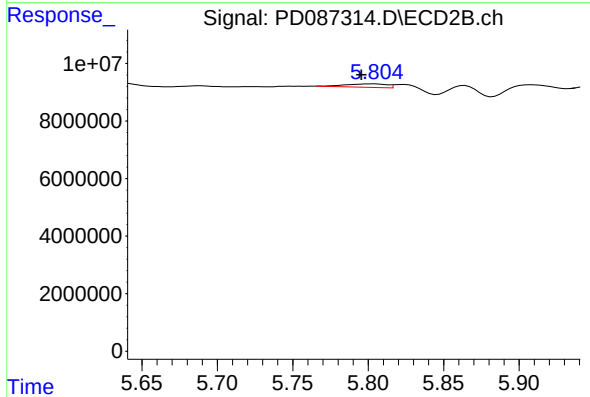
R.T.: 5.410 min
Delta R.T.: 0.028 min
Response: 4395584
Conc: 0.30 ng/ml



#14 Endrin

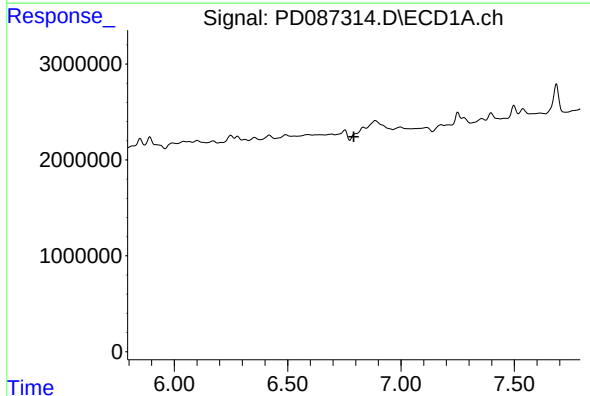
R.T.: 6.588 min
Delta R.T.: 0.008 min
Response: 180668
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN7



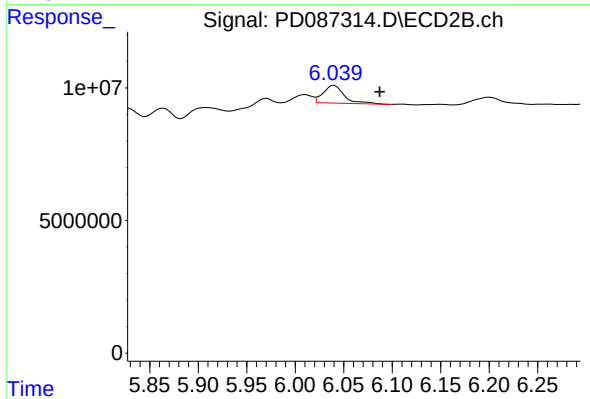
#14 Endrin

R.T.: 5.803 min
Delta R.T.: 0.007 min
Response: 2294613
Conc: 0.16 ng/ml



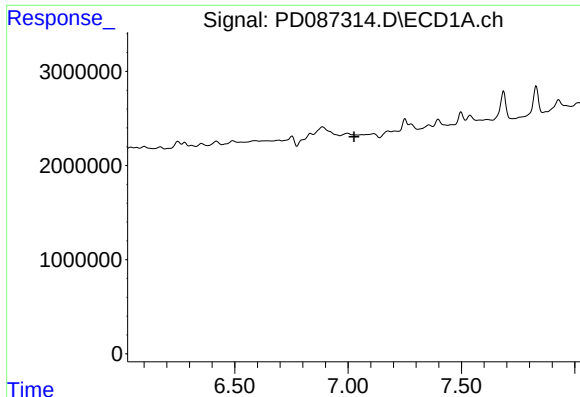
#15 Endosulfan II

R.T.: 6.834 min
Delta R.T.: 0.042 min
Response: -2230766
Conc: N.D.



#15 Endosulfan II

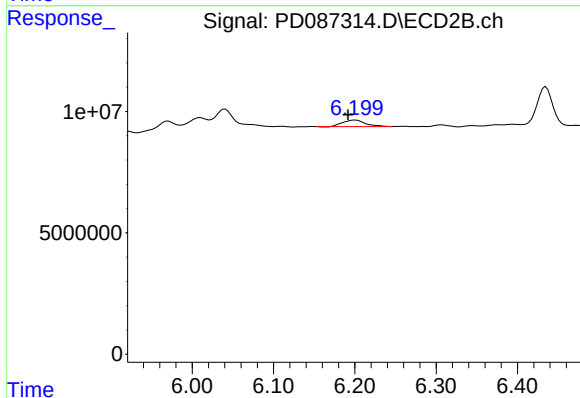
R.T.: 6.040 min
Delta R.T.: -0.047 min
Response: 10149464
Conc: 0.75 ng/ml



#17 4,4'-DDT

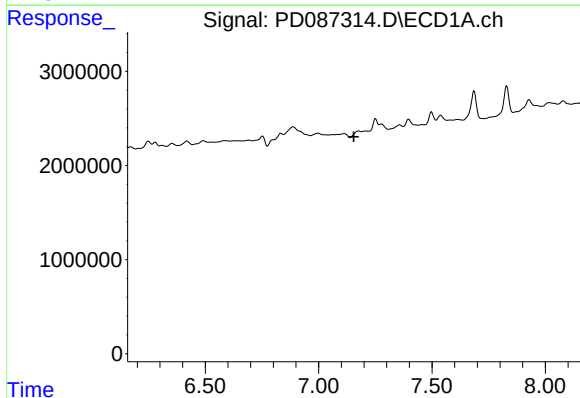
R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN7



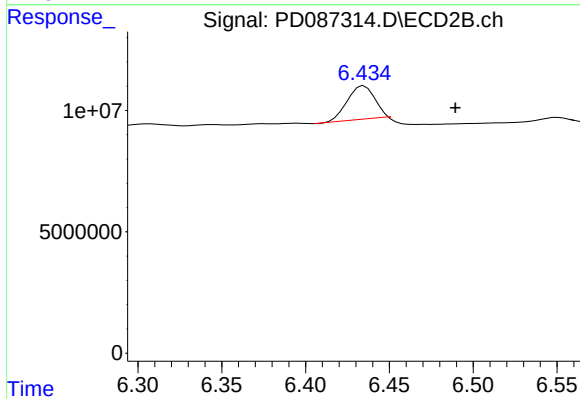
#17 4,4'-DDT

R.T.: 6.200 min
Delta R.T.: 0.009 min
Response: 5190949
Conc: 0.41 ng/ml



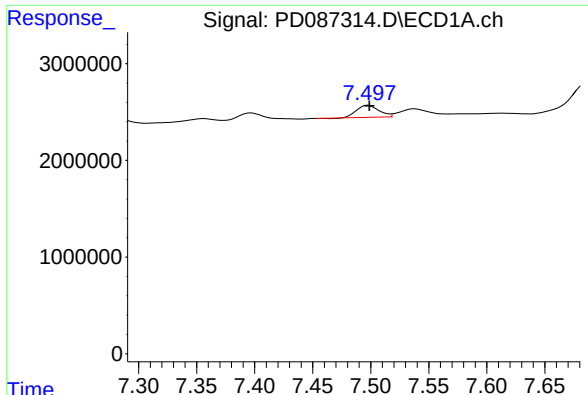
#19 Endosulfan Sulfate

R.T.: 7.177 min
Delta R.T.: 0.022 min
Response: -602339
Conc: N.D.



#19 Endosulfan Sulfate

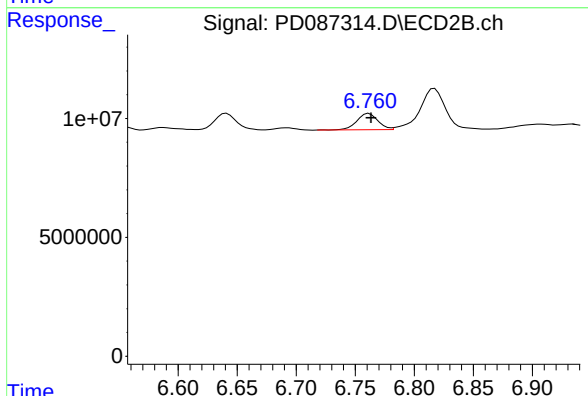
R.T.: 6.435 min
Delta R.T.: -0.054 min
Response: 15596567
Conc: 1.18 ng/ml



#20 Methoxychlor

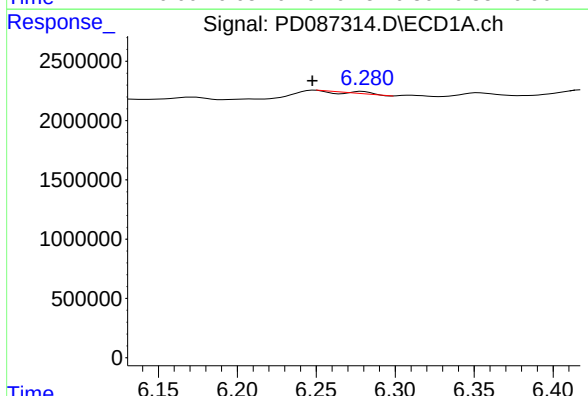
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 1642166
Conc: 1.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



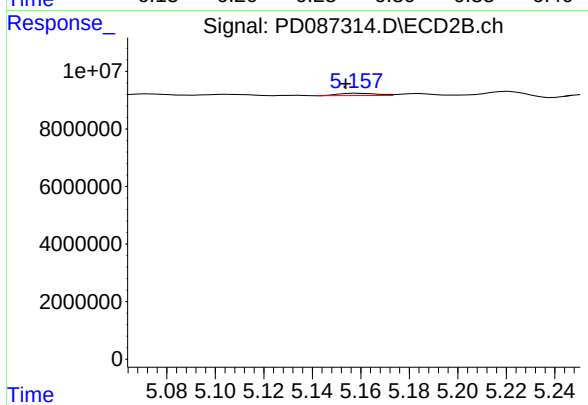
#20 Methoxychlor

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 8517688
Conc: 1.46 ng/ml



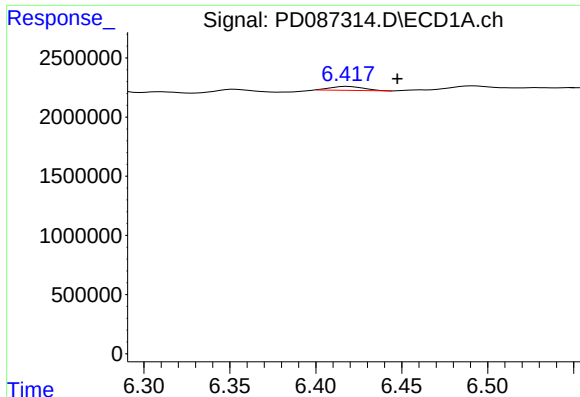
#22 Toxaphene-1

R.T.: 6.279 min
Delta R.T.: 0.032 min
Response: 36295
Conc: 1.62 ng/ml



#22 Toxaphene-1

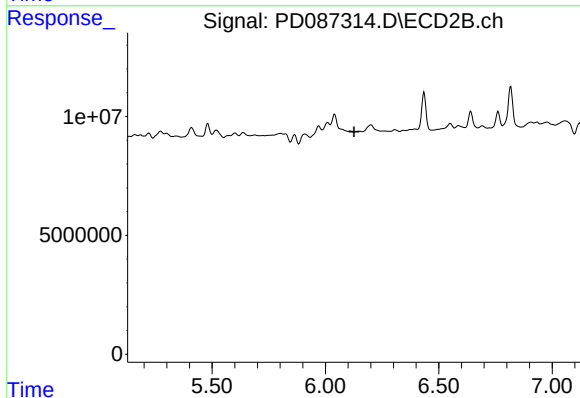
R.T.: 5.159 min
Delta R.T.: 0.005 min
Response: 812266
Conc: 10.06 ng/ml



#23 Toxaphene-2

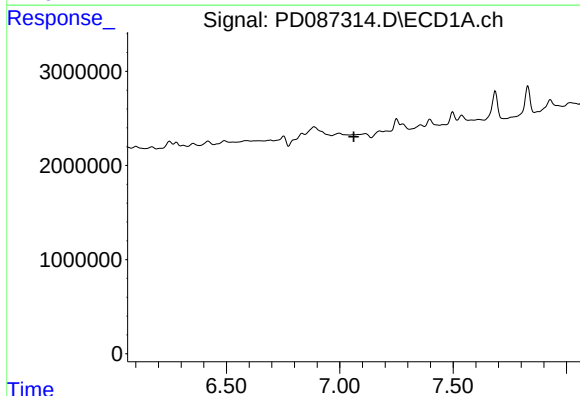
R.T.: 6.419 min
Delta R.T.: -0.029 min
Response: 441689
Conc: 14.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



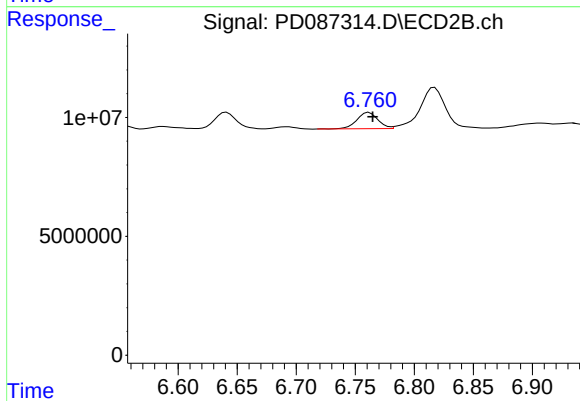
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



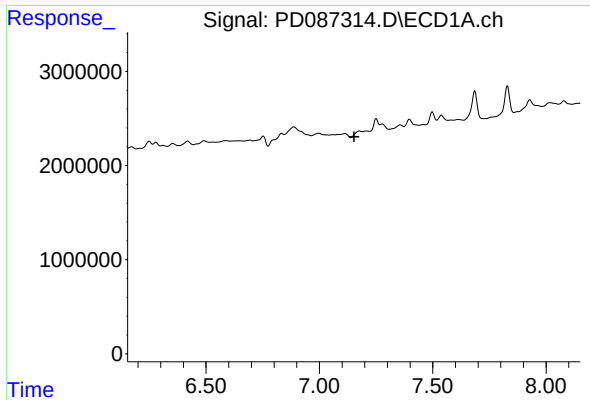
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.062 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

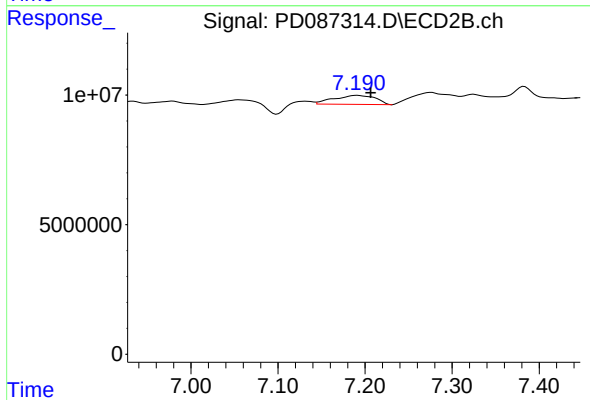
R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 8517688
Conc: 29.88 ng/ml



#25 Toxaphene-4

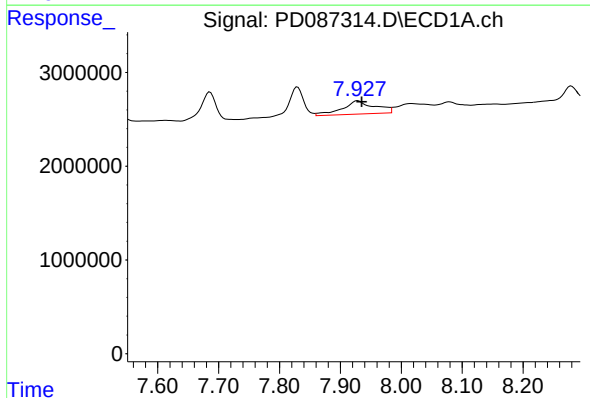
R.T.: 7.177 min
Delta R.T.: 0.024 min
Response: -602339
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AN7



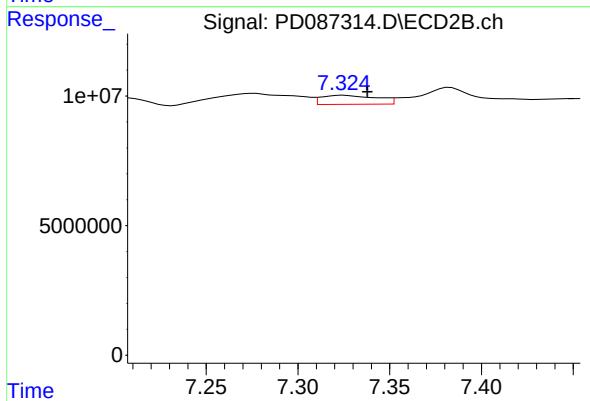
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 11530053
Conc: 57.66 ng/ml



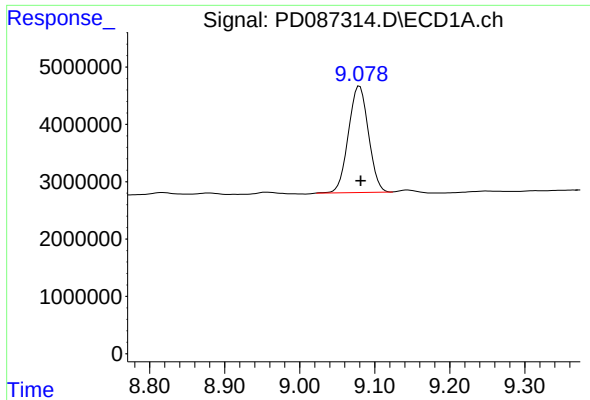
#26 Toxaphene-5

R.T.: 7.928 min
Delta R.T.: -0.007 min
Response: 5259329
Conc: 112.37 ng/ml



#26 Toxaphene-5

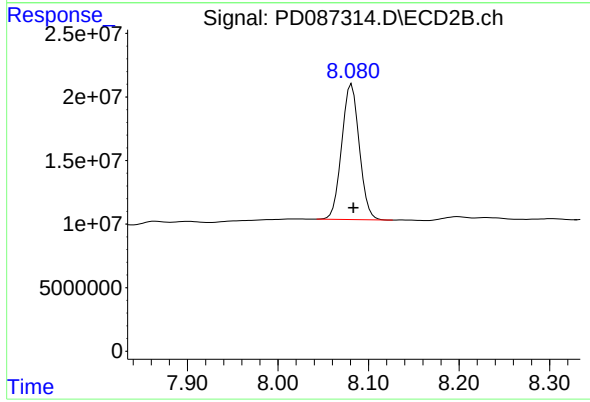
R.T.: 7.325 min
Delta R.T.: -0.013 min
Response: 7360892
Conc: 49.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: -0.002 min
Response: 34400070
Conc: 11.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AN7



#27 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 144011011
Conc: 10.93 ng/ml