

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 10:43
 Operator : AR\AJ
 Sample : P5235-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:36:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

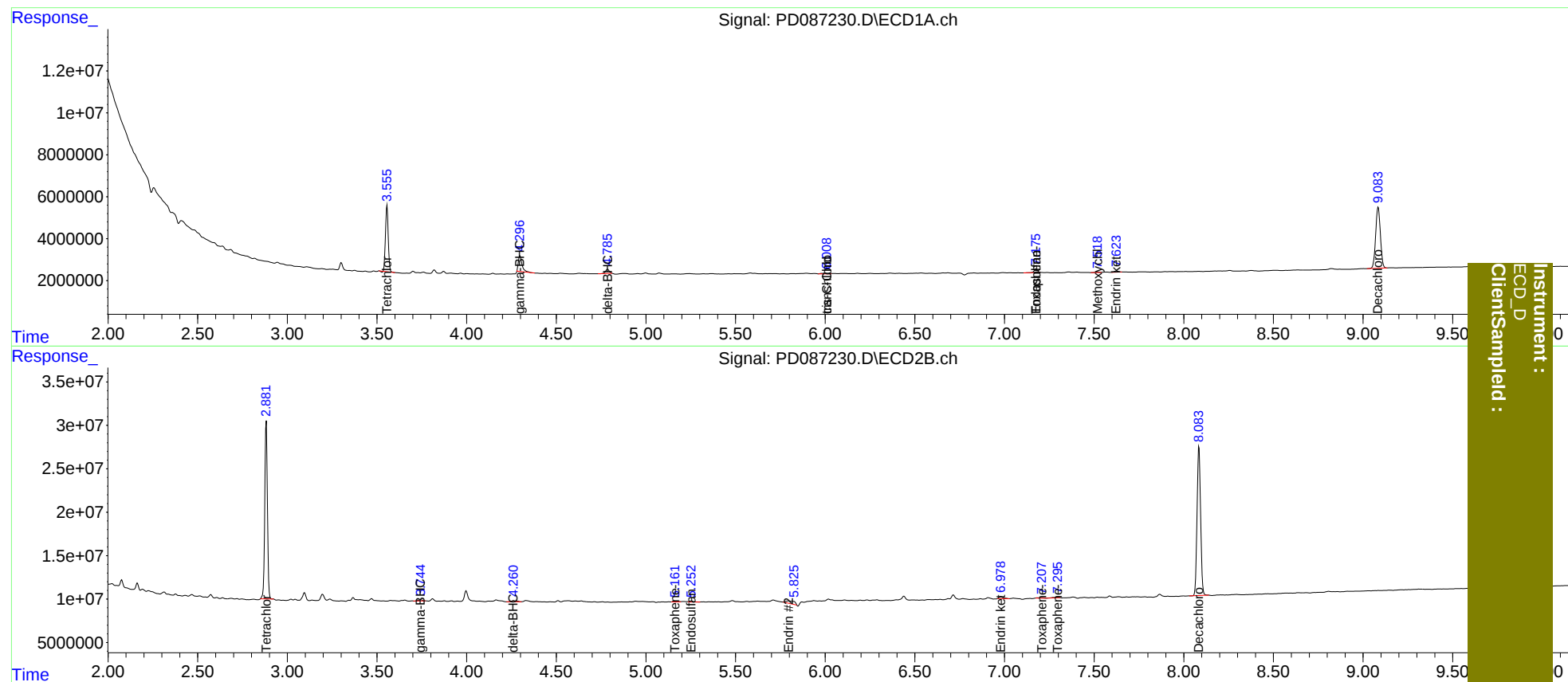
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	33751647	209.6E6	16.634	19.065
2)	SA Decachlor...	9.084	8.085	53084881	236.5E6	17.921	19.139
Target Compounds							
2)	A alpha-BHC	3.967f	3.407	275442	1488134	<MDL	<MDL #
3)	MA gamma-BHC...	4.298f	3.745	10756161	1856985	2.706	0.115 #
4)	MA Heptachlor	0.000	4.071	0	380579	N.D.	<MDL
6)	B beta-BHC	0.000	4.071f	0	380579	N.D.	<MDL
7)	B delta-BHC	4.786	4.261	2817560	2465595	0.696	0.148 #
8)	B Heptachlo...	0.000	4.865	0	326643	N.D.	<MDL
9)	A Endosulfan I	0.000	5.254	0	1392572	N.D.	0.102
10)	B trans-Chl...	6.009f	5.127	840537	-71900	0.239	N.D. #
11)	B cis-Chlor...	6.009	5.210	840537	1095302	0.238	<MDL #
12)	B 4,4'-DDE	0.000	5.387	0	181660	N.D.	<MDL
13)	MA Dieldrin	0.000	5.563f	0	891405	N.D.	<MDL
14)	MA Endrin	6.535f	5.797	232754	10040513	<MDL	0.752 #
16)	A 4,4'-DDD	0.000	5.938	0	1038234	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.196	0	205718	N.D.	<MDL
18)	B Endrin al...	0.000	6.289	0	399514	N.D.	<MDL
19)	B Endosulfa...	7.176	6.492	2162817	-2207630	0.748	N.D. #
21)	B Endrin ke...	7.625	6.980	886637	4054143	0.278	0.296
22)	Toxaphene-1	0.000	5.162	0	1424616	N.D.	18.747
25)	Toxaphene-4	7.176	7.208	2162817	893817	33.774	4.836 #
26)	Toxaphene-5	0.000	7.297f	0	1627623	N.D.	11.743

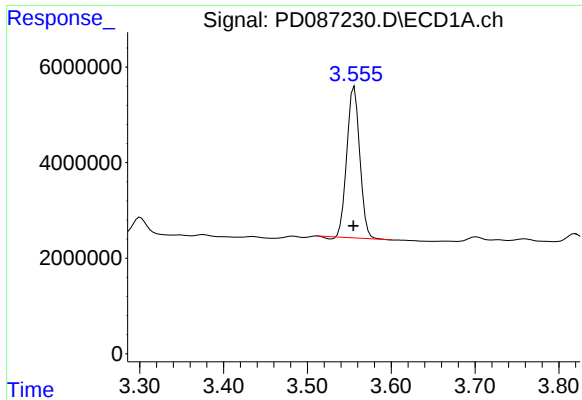
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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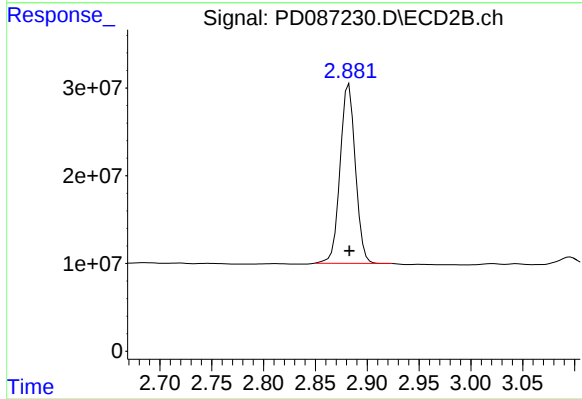




#1 Tetrachloro-m-xylene

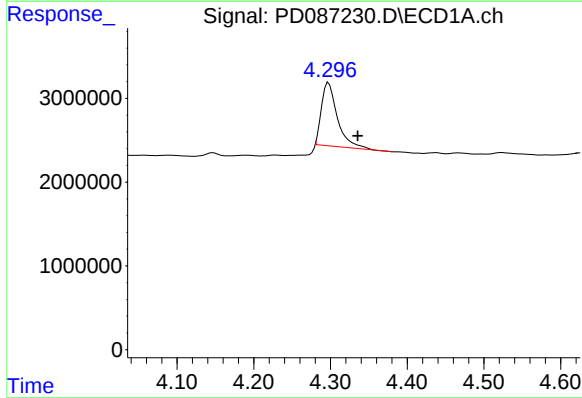
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 33751647
Conc: 16.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



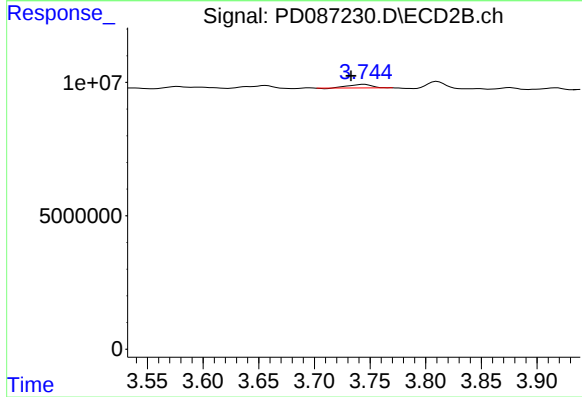
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 209575215
Conc: 19.06 ng/ml



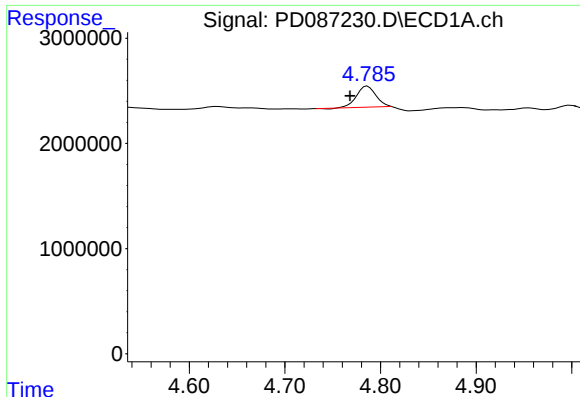
#3 gamma-BHC (Lindane)

R.T.: 4.298 min
Delta R.T.: -0.038 min
Response: 10756161
Conc: 2.71 ng/ml



#3 gamma-BHC (Lindane)

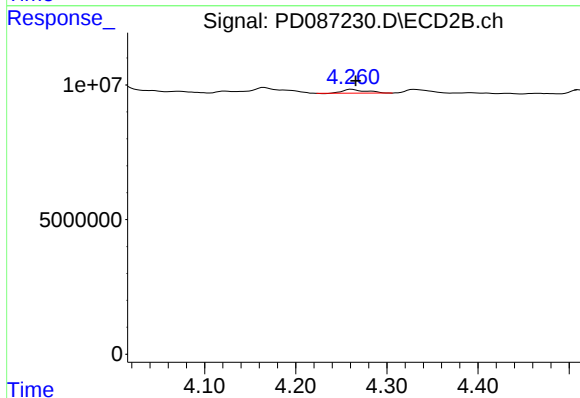
R.T.: 3.745 min
Delta R.T.: 0.012 min
Response: 1856985
Conc: 0.12 ng/ml



#7 delta-BHC

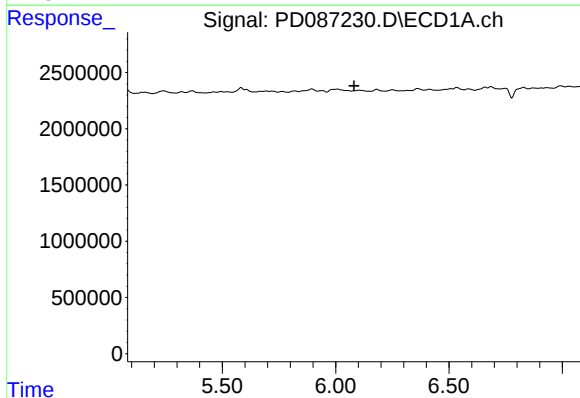
R.T.: 4.786 min
Delta R.T.: 0.018 min
Response: 2817560
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



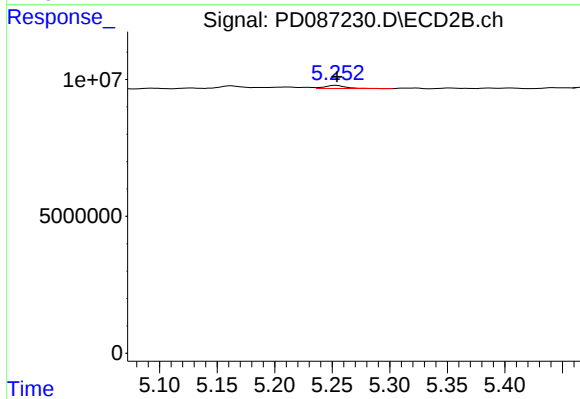
#7 delta-BHC

R.T.: 4.261 min
Delta R.T.: -0.004 min
Response: 2465595
Conc: 0.15 ng/ml



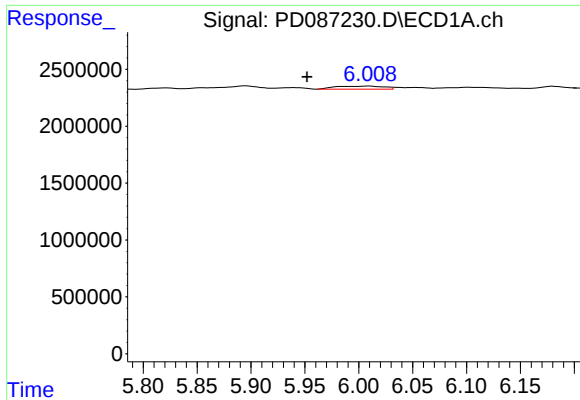
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

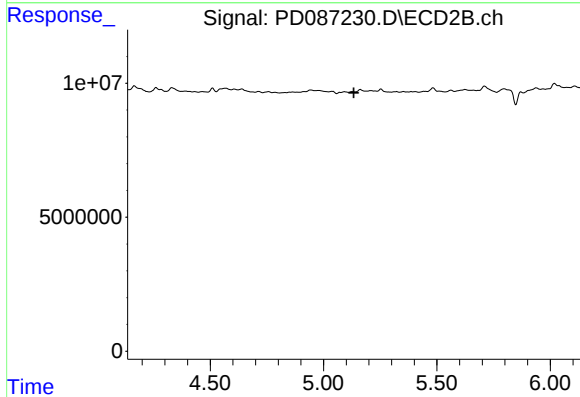
R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 1392572
Conc: 0.10 ng/ml



#10 trans-Chlordane

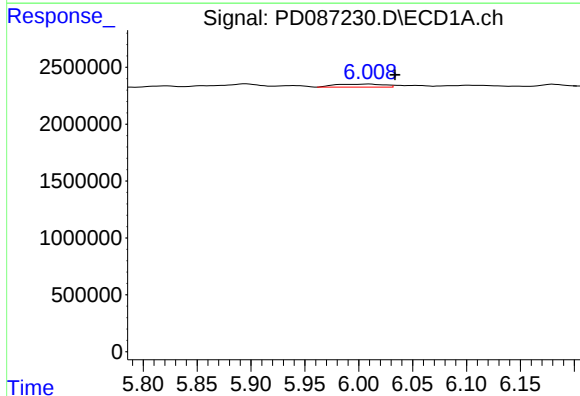
R.T.: 6.009 min
Delta R.T.: 0.057 min
Response: 840537
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



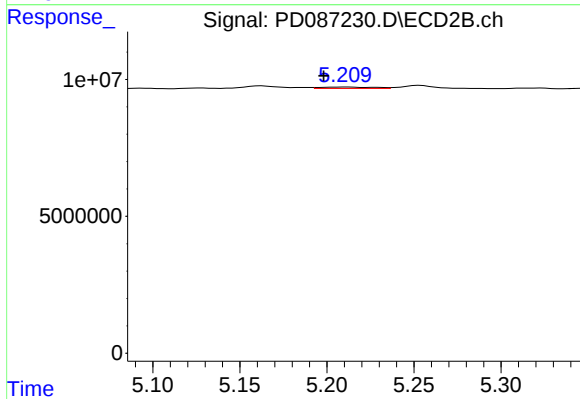
#10 trans-Chlordane

R.T.: 5.127 min
Delta R.T.: -0.006 min
Response: -71900
Conc: N.D.



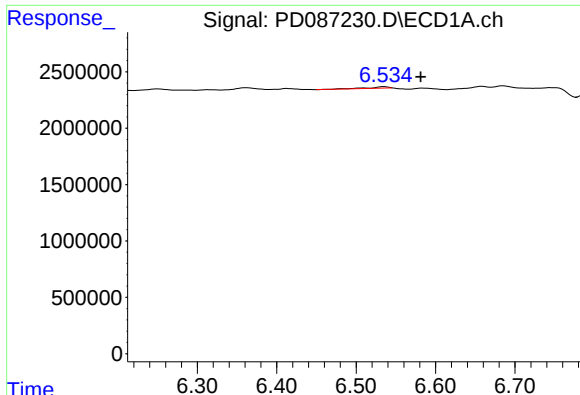
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.025 min
Response: 840537
Conc: 0.24 ng/ml



#11 cis-Chlordane

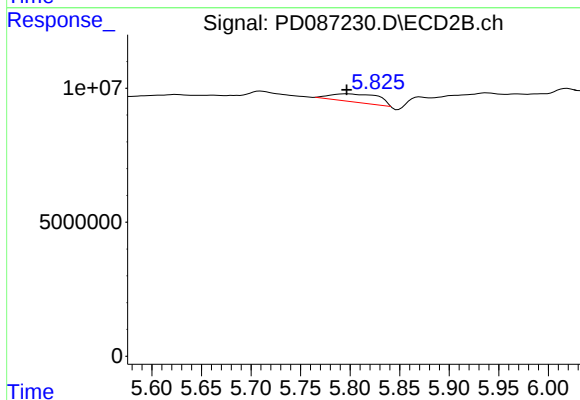
R.T.: 5.210 min
Delta R.T.: 0.012 min
Response: 1095302
Conc: N.D.



#14 Endrin

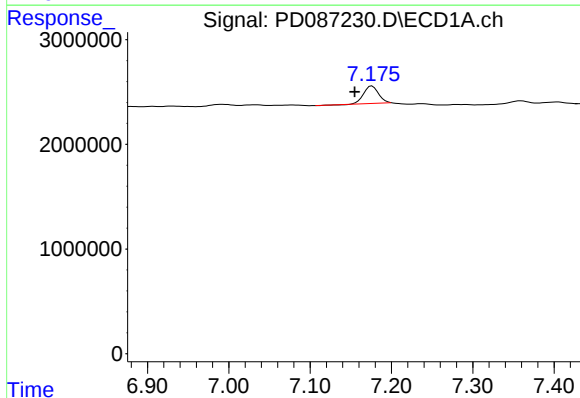
R.T.: 6.535 min
Delta R.T.: -0.046 min
Response: 232754
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



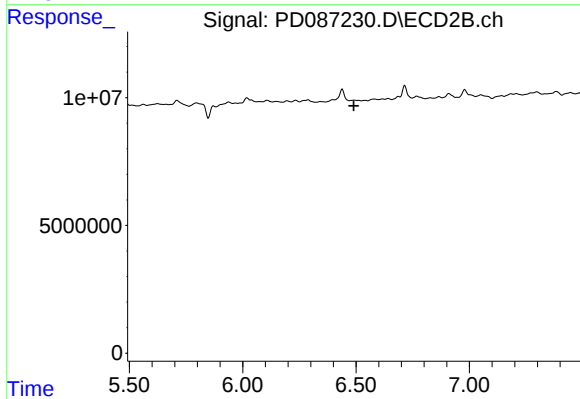
#14 Endrin

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 10040513
Conc: 0.75 ng/ml



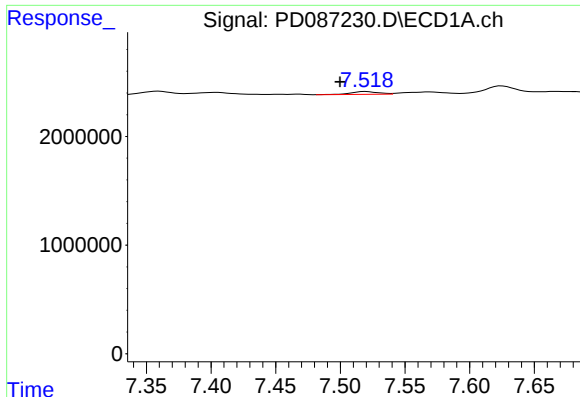
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: 0.021 min
Response: 2162817
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

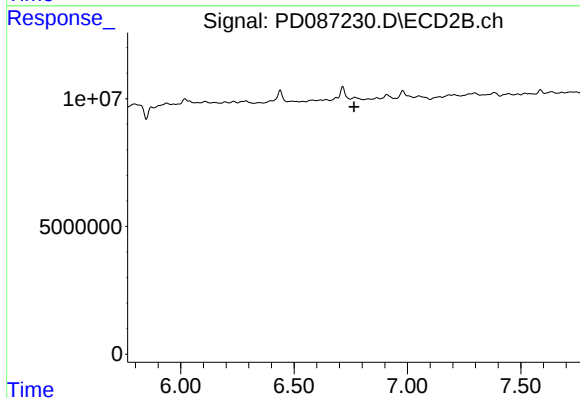
R.T.: 6.492 min
Delta R.T.: 0.002 min
Response: -2207630
Conc: N.D.



#20 Methoxychlor

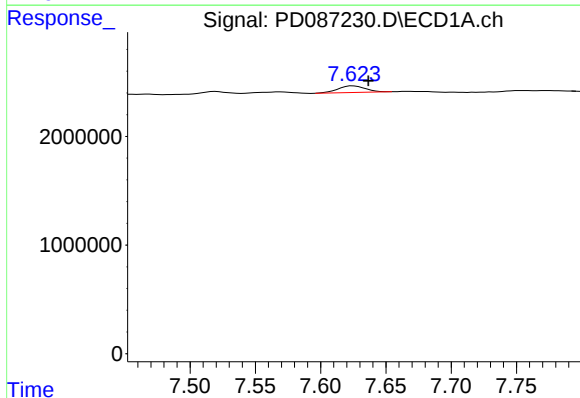
R.T.: 7.520 min
Delta R.T.: 0.020 min
Response: 372886
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



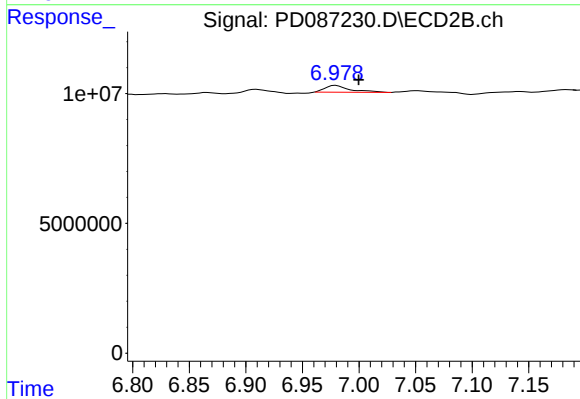
#20 Methoxychlor

R.T.: 6.768 min
Delta R.T.: 0.004 min
Response: -3895945
Conc: N.D.



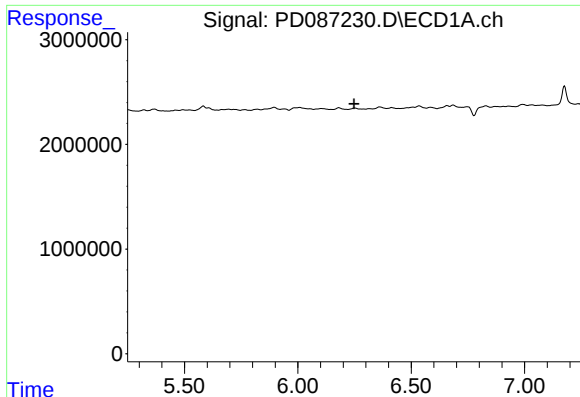
#21 Endrin ketone

R.T.: 7.625 min
Delta R.T.: -0.011 min
Response: 886637
Conc: 0.28 ng/ml



#21 Endrin ketone

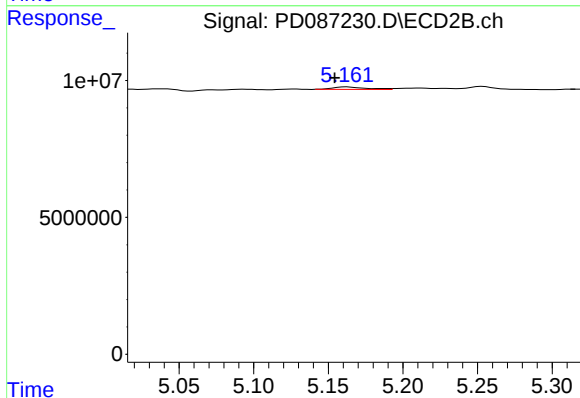
R.T.: 6.980 min
Delta R.T.: -0.020 min
Response: 4054143
Conc: 0.30 ng/ml



#22 Toxaphene-1

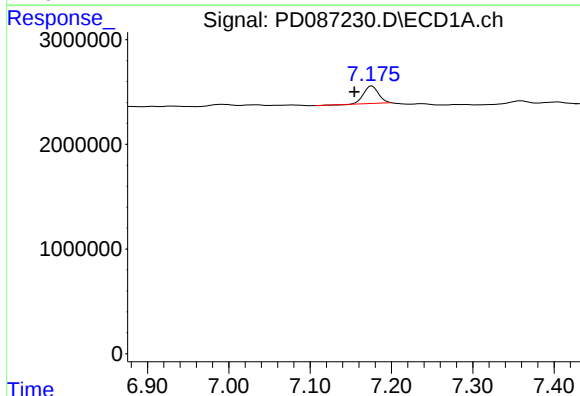
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



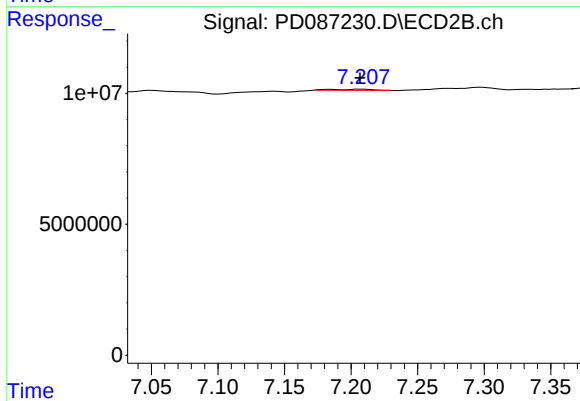
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.008 min
Response: 1424616
Conc: 18.75 ng/ml



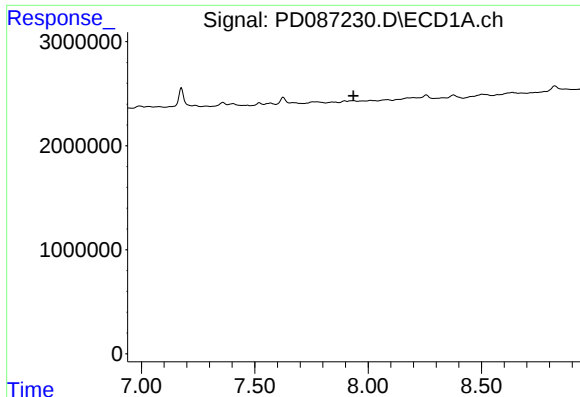
#25 Toxaphene-4

R.T.: 7.176 min
Delta R.T.: 0.022 min
Response: 2162817
Conc: 33.77 ng/ml



#25 Toxaphene-4

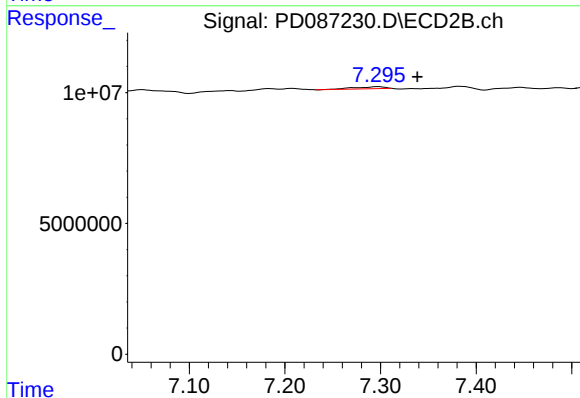
R.T.: 7.208 min
Delta R.T.: 0.001 min
Response: 893817
Conc: 4.84 ng/ml



#26 Toxaphene-5

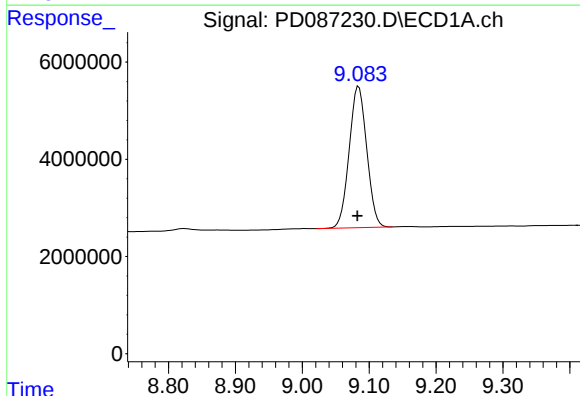
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



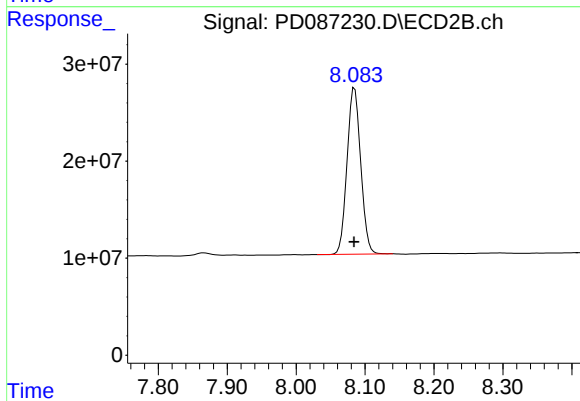
#26 Toxaphene-5

R.T.: 7.297 min
Delta R.T.: -0.041 min
Response: 1627623
Conc: 11.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.002 min
Response: 53084881
Conc: 17.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 236488643
Conc: 19.14 ng/ml