

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013125\
 Data File : PD087630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 14:00
 Operator : AR\AJ
 Sample : Q1197-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2982

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 08:08:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 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

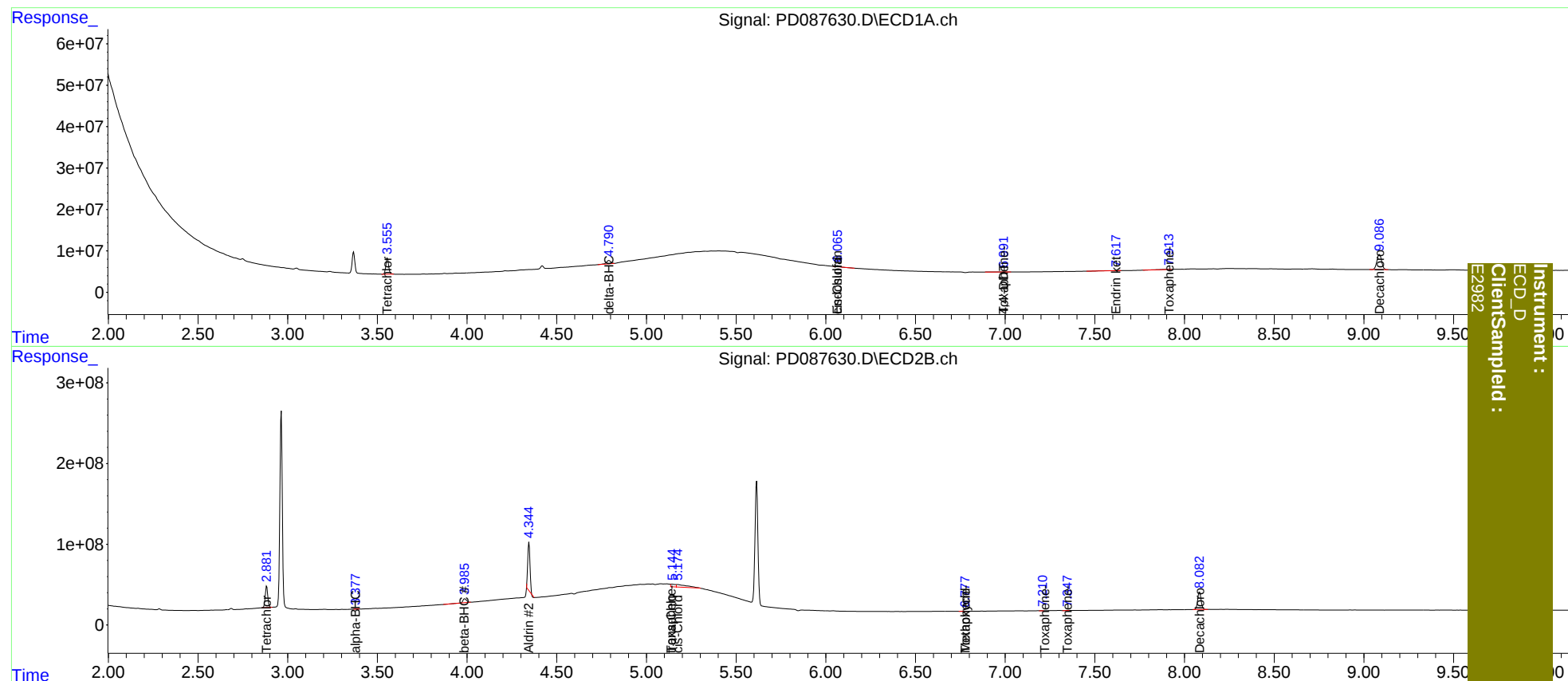
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	42258927	263.3E6	20.736	21.290
27)	SA Decachlor...	9.087	8.084	67532273	289.5E6	20.199	19.984
Target Compounds							
2)	A alpha-BHC	0.000	3.379	0	2354663	N.D.	0.119
5)	MB Aldrin	0.000	4.346f	0	523.4E6	N.D.	28.959
6)	B beta-BHC	0.000	3.987f	0	63162611	N.D.	7.404
7)	B delta-BHC	4.791	0.000	13739102	0	3.325	N.D. #
9)	A Endosulfan I	6.066	0.000	2270876	0	0.652	N.D. #
10)	B trans-Chl...	0.000	5.141	0	58927797	N.D.	3.278
11)	B cis-Chlor...	6.066	5.175	2270876	140.7E6	0.611	8.130 #
17)	MA 4,4'-DDT	6.995	6.231f	756463	486371	0.261	<MDL #
18)	B Endrin al...	0.000	6.231f	0	486371	N.D.	<MDL #
19)	B Endosulfa...	0.000	6.488	0	61788	N.D.	<MDL
20)	A Methoxychlor	0.000	6.779	0	1170018	N.D.	0.190
21)	B Endrin ke...	7.622	6.965	2554418	246889	0.742	<MDL #
22)	Toxaphene-1	0.000	5.141	0	58927797	N.D.	678.904
24)	Toxaphene-3	6.995f	6.779	756463	1170018	8.523	3.931 #
25)	Toxaphene-4	0.000	7.211	0	1803367	N.D.	8.513
26)	Toxaphene-5	7.910	7.349	2341276	2815400	48.180	18.155 #

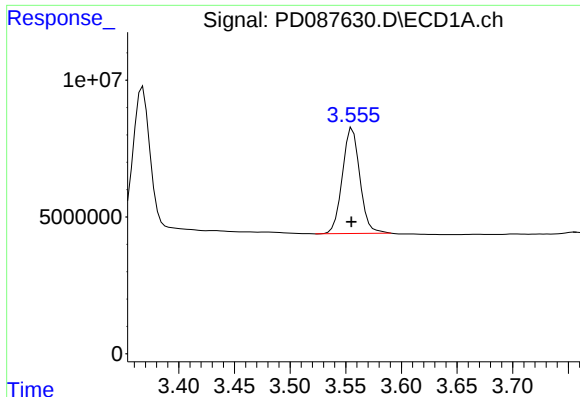
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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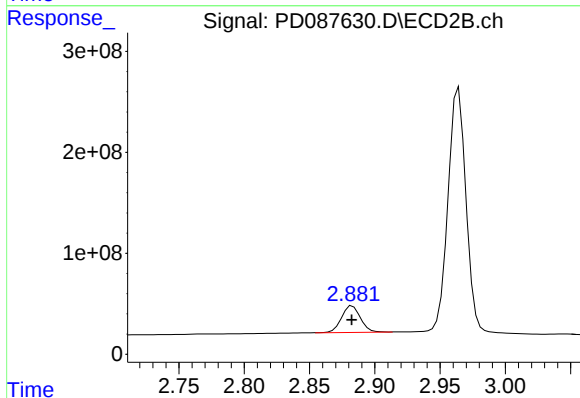




#1 Tetrachloro-m-xylene

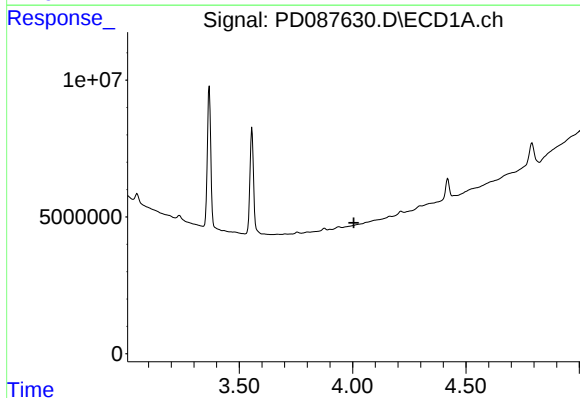
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 42258927
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



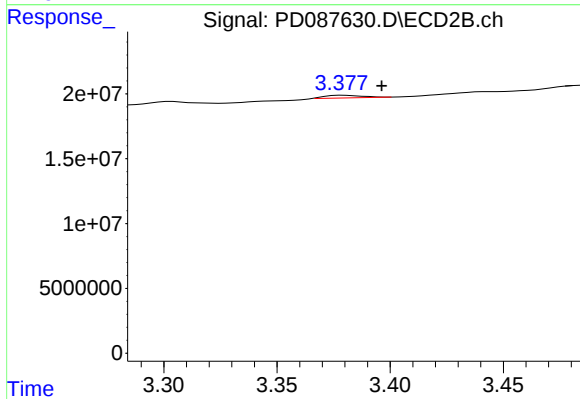
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 263305971
Conc: 21.29 ng/ml



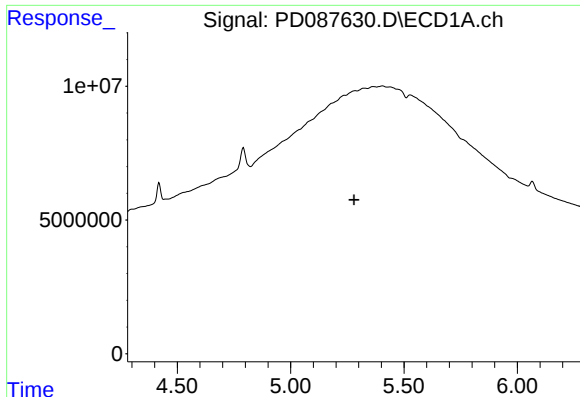
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#2 alpha-BHC

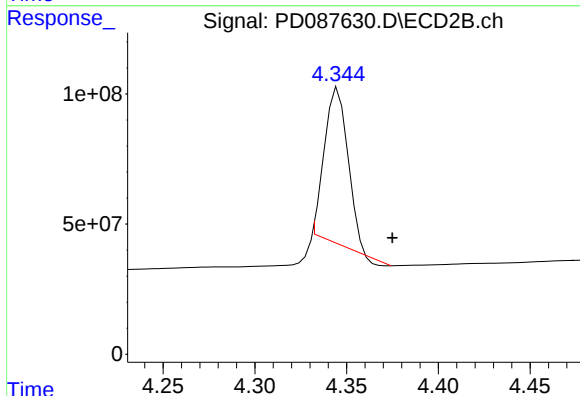
R.T.: 3.379 min
Delta R.T.: -0.018 min
Response: 2354663
Conc: 0.12 ng/ml



#5 Aldrin

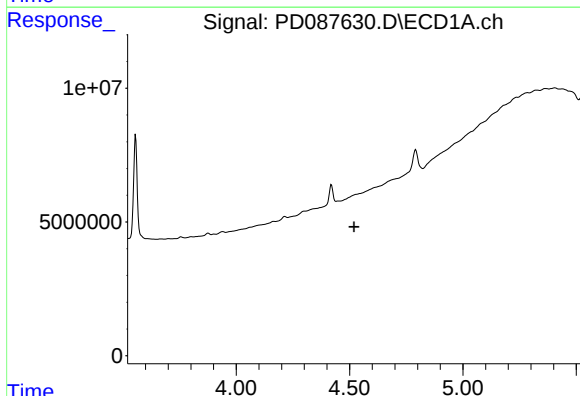
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2982



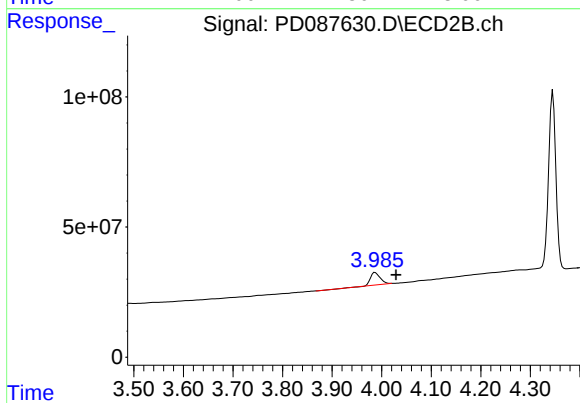
#5 Aldrin

R.T.: 4.346 min
Delta R.T.: -0.029 min
Response: 523407426
Conc: 28.96 ng/ml



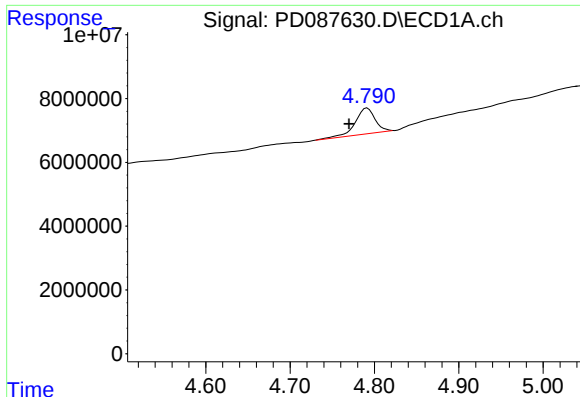
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.520 min
Response: 0
Conc: N.D.



#6 beta-BHC

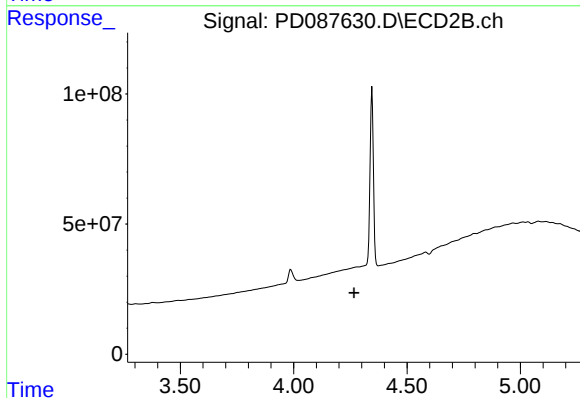
R.T.: 3.987 min
Delta R.T.: -0.042 min
Response: 63162611
Conc: 7.40 ng/ml



#7 delta-BHC

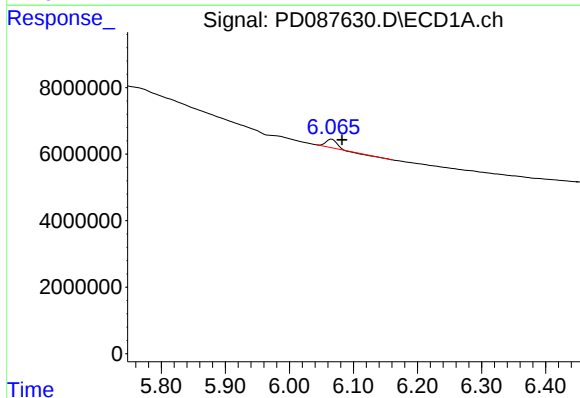
R.T.: 4.791 min
Delta R.T.: 0.022 min
Response: 13739102
Conc: 3.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



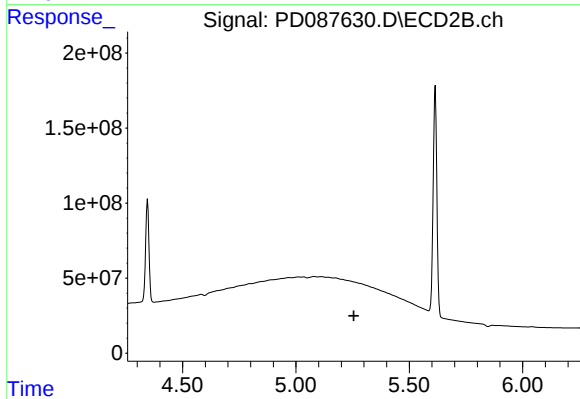
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



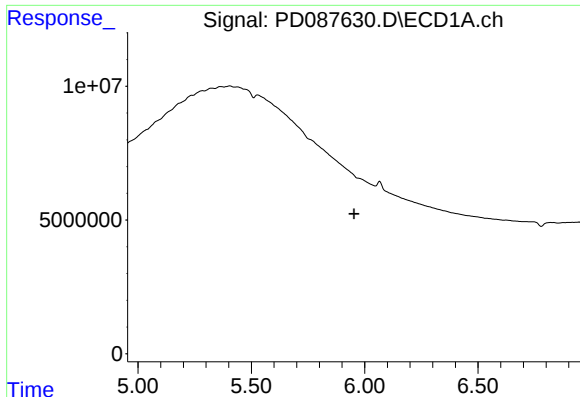
#9 Endosulfan I

R.T.: 6.066 min
Delta R.T.: -0.016 min
Response: 2270876
Conc: 0.65 ng/ml



#9 Endosulfan I

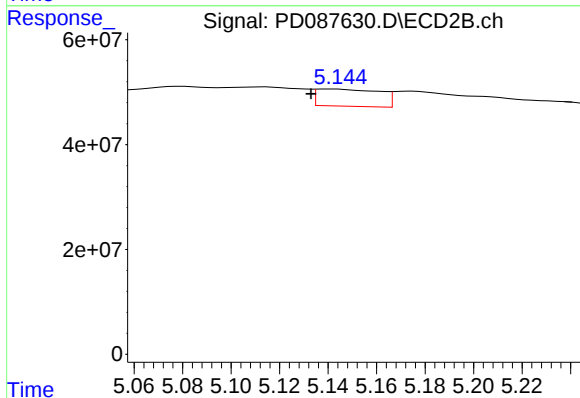
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

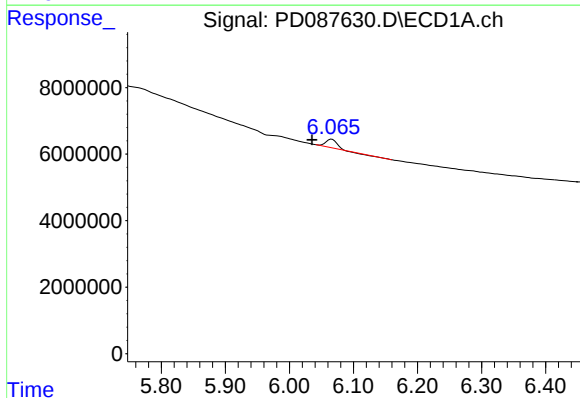
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2982



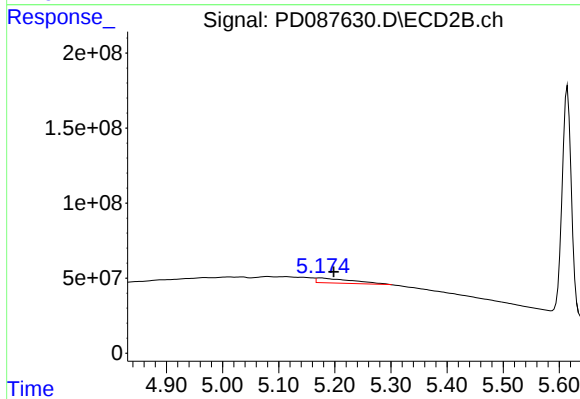
#10 trans-Chlordane

R.T.: 5.141 min
Delta R.T.: 0.008 min
Response: 58927797
Conc: 3.28 ng/ml



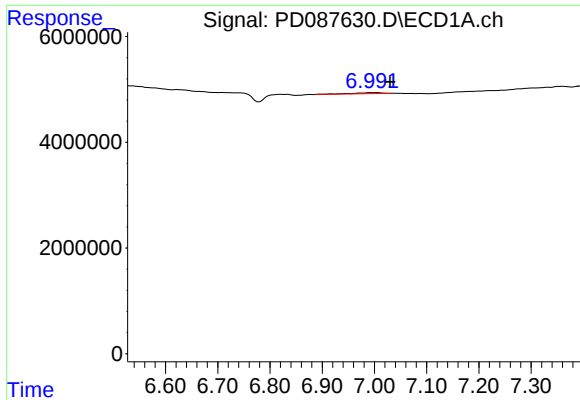
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.031 min
Response: 2270876
Conc: 0.61 ng/ml



#11 cis-Chlordane

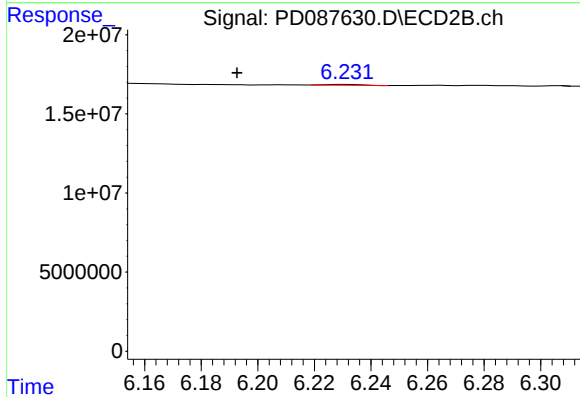
R.T.: 5.175 min
Delta R.T.: -0.023 min
Response: 140706228
Conc: 8.13 ng/ml



#17 4,4'-DDT

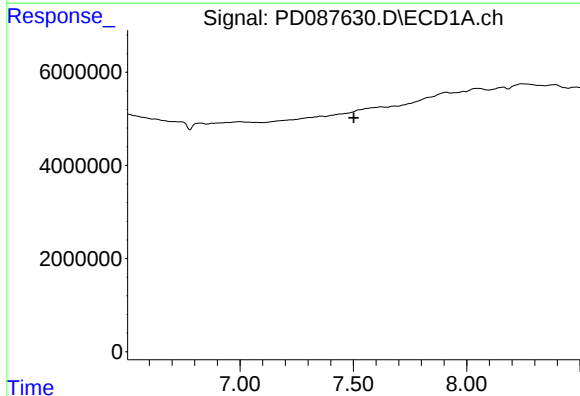
R.T.: 6.995 min
Delta R.T.: -0.035 min
Response: 756463
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



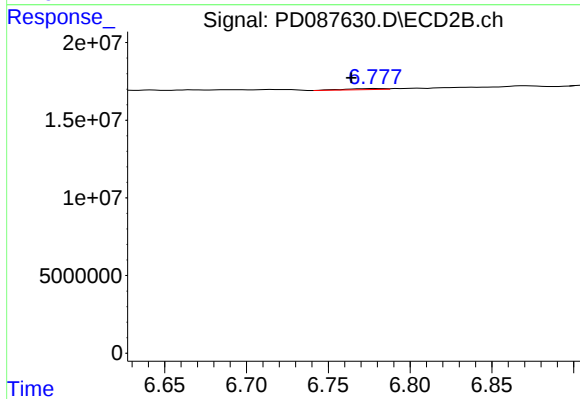
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.039 min
Response: 486371
Conc: N.D.



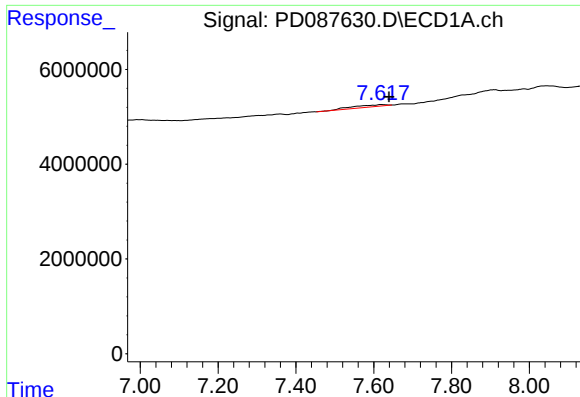
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#20 Methoxychlor

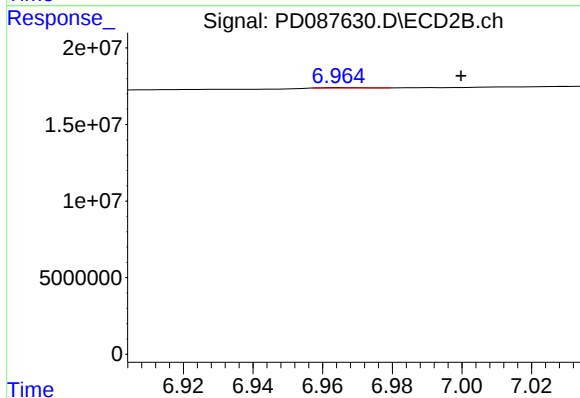
R.T.: 6.779 min
Delta R.T.: 0.015 min
Response: 1170018
Conc: 0.19 ng/ml



#21 Endrin ketone

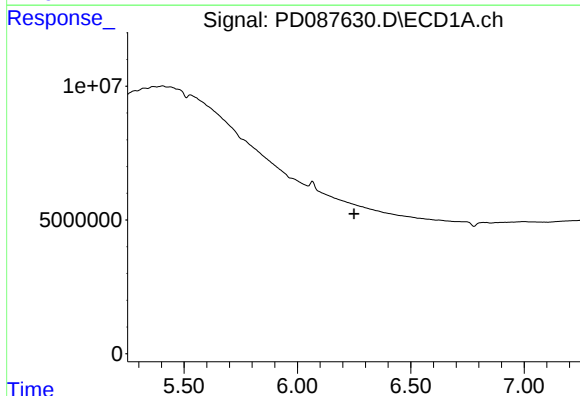
R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 2554418
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



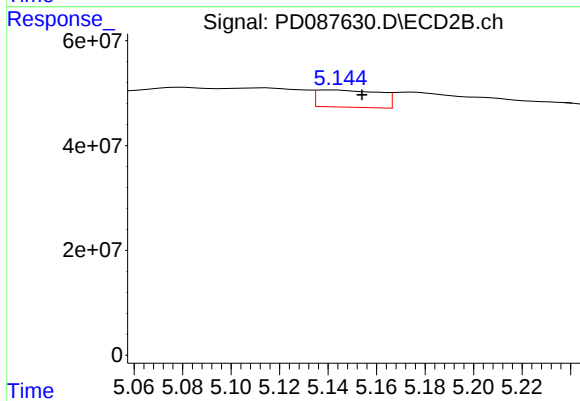
#21 Endrin ketone

R.T.: 6.965 min
Delta R.T.: -0.034 min
Response: 246889
Conc: N.D.



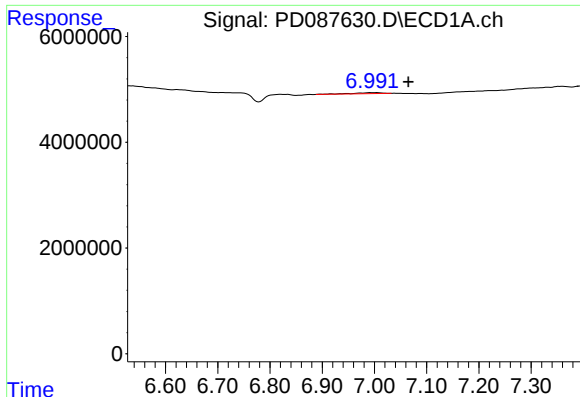
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

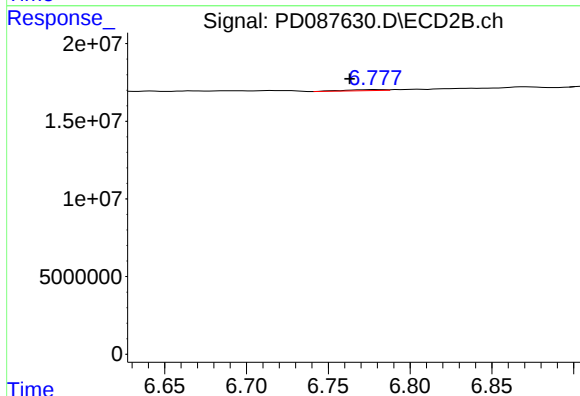
R.T.: 5.141 min
Delta R.T.: -0.013 min
Response: 58927797
Conc: 678.90 ng/ml



#24 Toxaphene-3

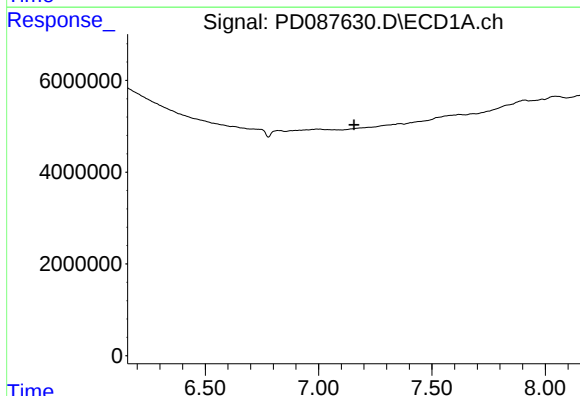
R.T.: 6.995 min
Delta R.T.: -0.070 min
Response: 756463
Conc: 8.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



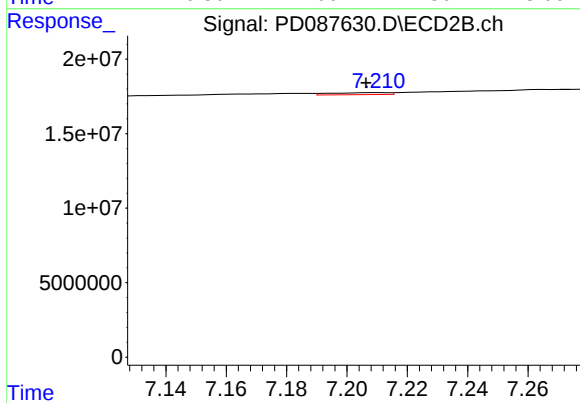
#24 Toxaphene-3

R.T.: 6.779 min
Delta R.T.: 0.016 min
Response: 1170018
Conc: 3.93 ng/ml



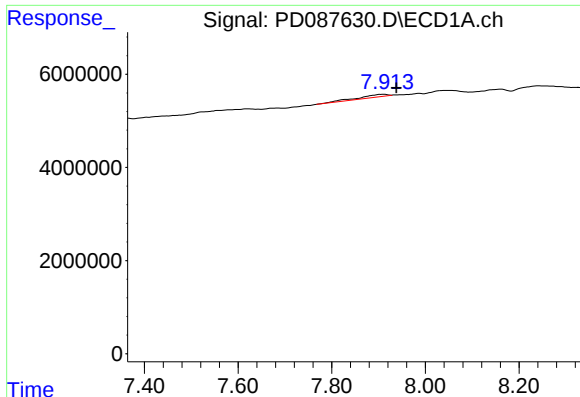
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

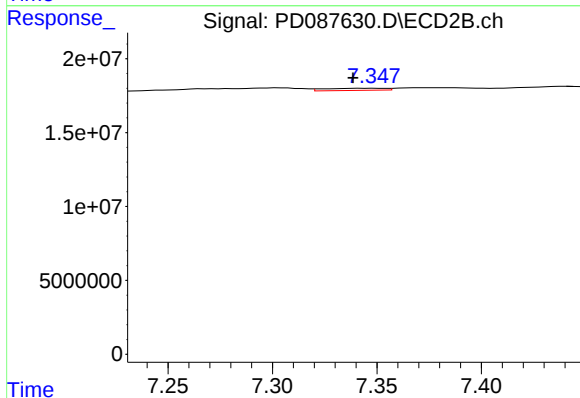
R.T.: 7.211 min
Delta R.T.: 0.004 min
Response: 1803367
Conc: 8.51 ng/ml



#26 Toxaphene-5

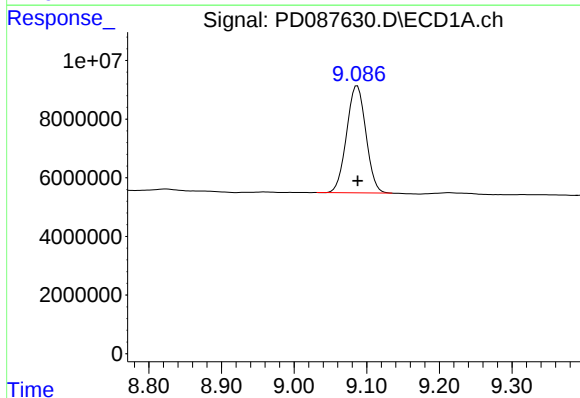
R.T.: 7.910 min
Delta R.T.: -0.028 min
Response: 2341276
Conc: 48.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2982



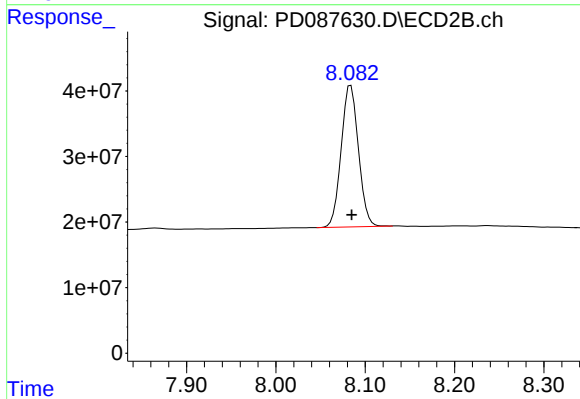
#26 Toxaphene-5

R.T.: 7.349 min
Delta R.T.: 0.010 min
Response: 2815400
Conc: 18.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 67532273
Conc: 20.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 289453511
Conc: 19.98 ng/ml