

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 17:22
 Operator : AR\AJ
 Sample : INDB317
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC10RX

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:54:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

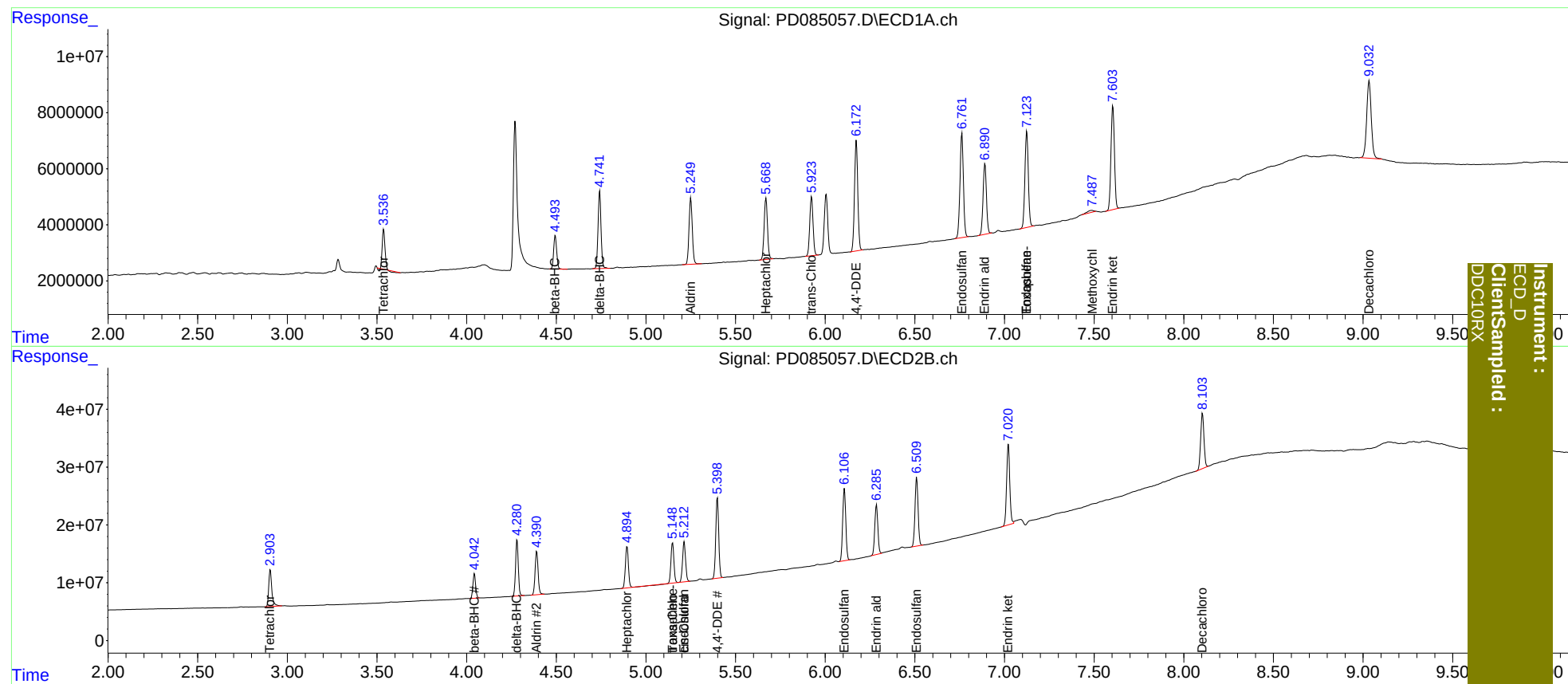
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.905	13442177	76565106	13.291	21.636 #
27)	SA Decachlor...	9.034	8.104	49169580	121.5E6	37.648	34.943
Target Compounds							
5)	MB Aldrin	5.250	4.391	30035060	88199840	18.779	19.859
6)	B beta-BHC	4.495	4.044	13911824	44913417	19.152	20.717
7)	B delta-BHC	4.742	4.282	32229326	103.5E6	19.652	20.856
8)	B Heptachlo...	5.670	4.895	28475950	83854295	19.093	19.799
9)	A Endosulfan I	0.000	5.214f	0	81915216	N.D.	21.369
10)	B trans-Chl...	5.924	5.149	26937748	77557629	19.100	18.856
11)	B cis-Chlor...	0.000	5.214	0	81915216	N.D.	19.524
12)	B 4,4'-DDE	6.174	5.399	50093354	159.7E6	40.157	40.724
15)	B Endosulfa...	6.763	6.107	49239842	149.5E6	37.302	40.321
18)	B Endrin al...	6.891	6.286	33173953	102.3E6	36.733	35.818
19)	B Endosulfa...	7.125	6.510	45401498	141.9E6	39.411	39.739
20)	A Methoxychlor	7.487	0.000	1965203	0	3.773	N.D. #
21)	B Endrin ke...	7.605	7.022	49673751	170.4E6	40.628	38.710
22)	Toxaphene-1	0.000	5.149	0	77557629	N.D.	3059.021
25)	Toxaphene-4	7.125	0.000	45401498	0	1764.448	N.D. #

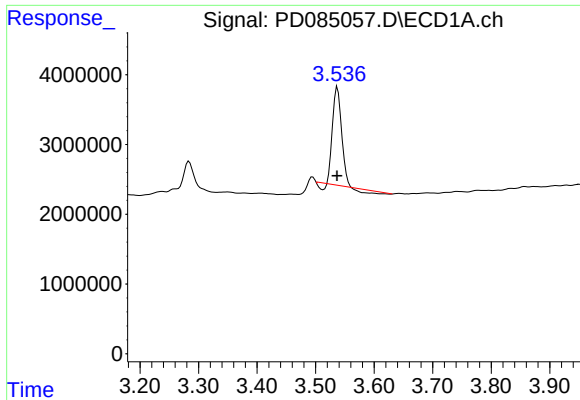
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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Misc :
ALS Vial : 100 Sample Multiplier: 1

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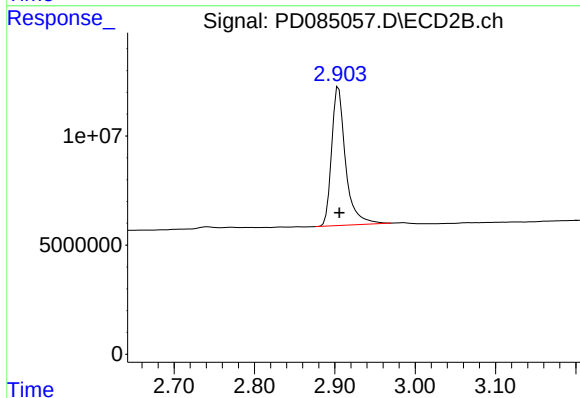




#1 Tetrachloro-m-xylene

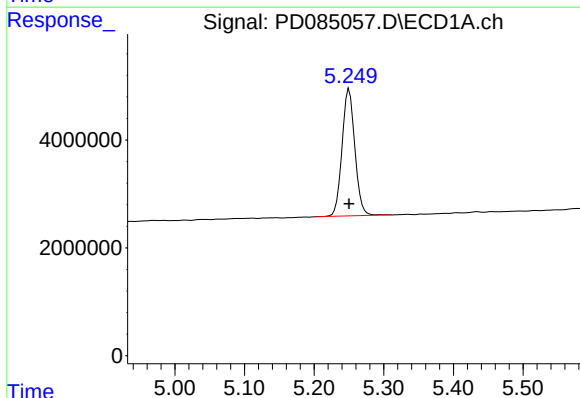
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 13442177
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



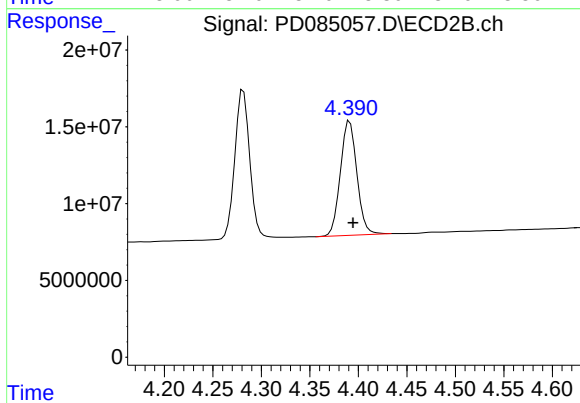
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 76565106
Conc: 21.64 ng/ml



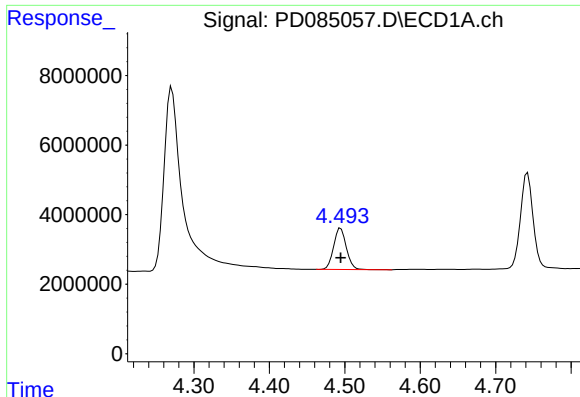
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 30035060
Conc: 18.78 ng/ml



#5 Aldrin

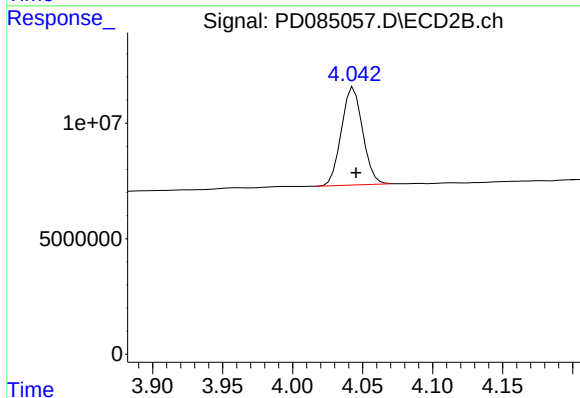
R.T.: 4.391 min
Delta R.T.: -0.003 min
Response: 88199840
Conc: 19.86 ng/ml



#6 beta-BHC

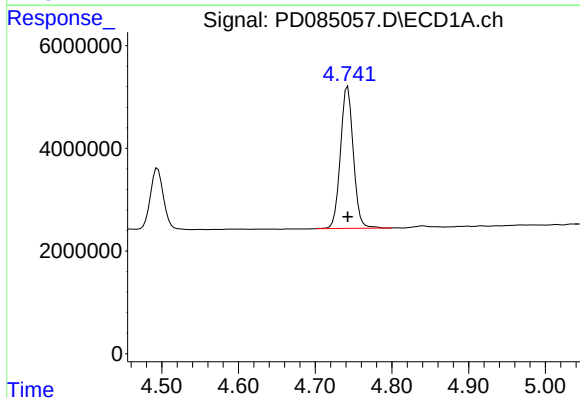
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 13911824
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



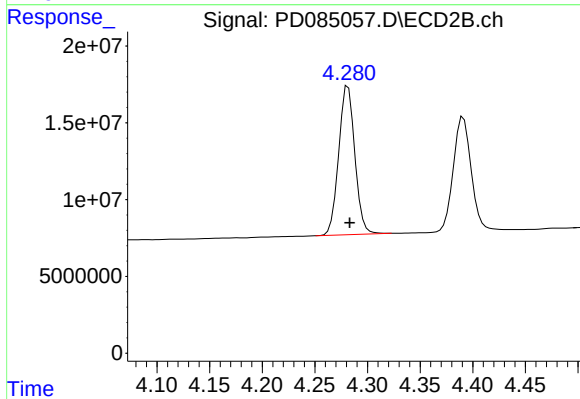
#6 beta-BHC

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 44913417
Conc: 20.72 ng/ml



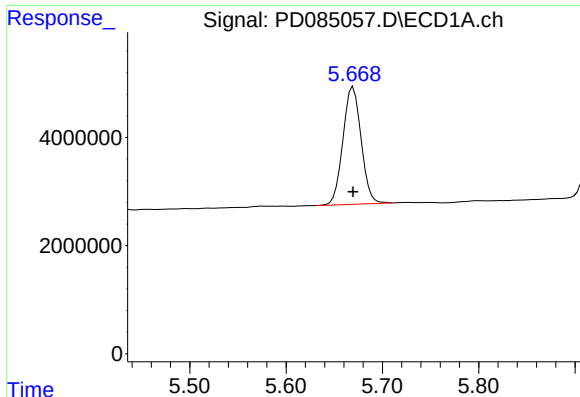
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 32229326
Conc: 19.65 ng/ml



#7 delta-BHC

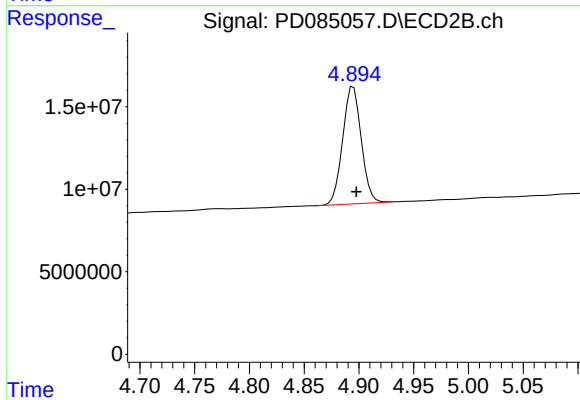
R.T.: 4.282 min
Delta R.T.: -0.002 min
Response: 103534021
Conc: 20.86 ng/ml



#8 Heptachlor epoxide

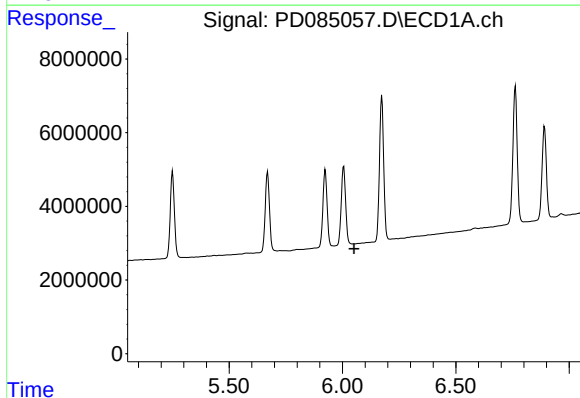
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 28475950
Conc: 19.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



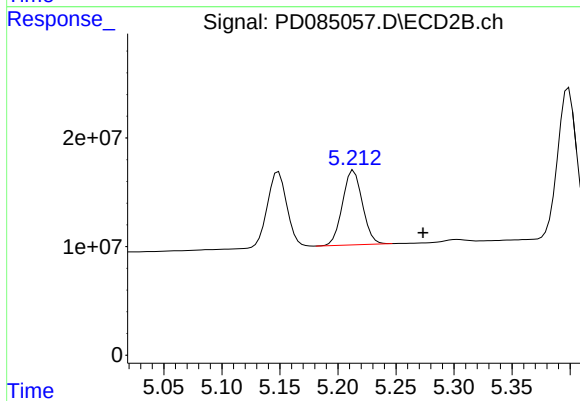
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: -0.003 min
Response: 83854295
Conc: 19.80 ng/ml



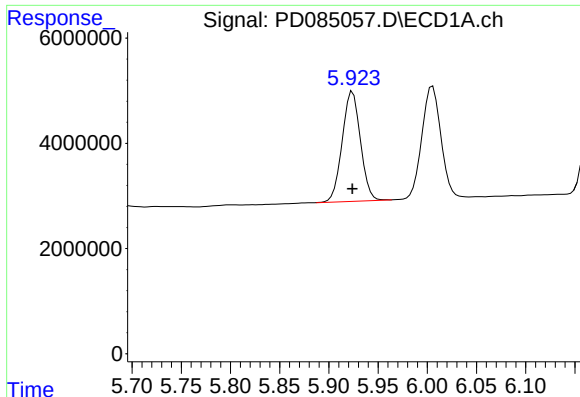
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

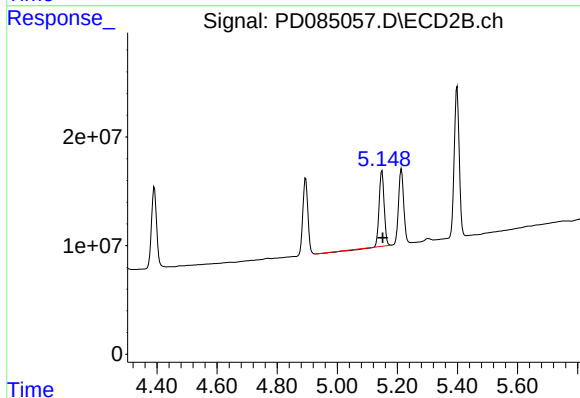
R.T.: 5.214 min
Delta R.T.: -0.060 min
Response: 81915216
Conc: 21.37 ng/ml



#10 trans-Chlordane

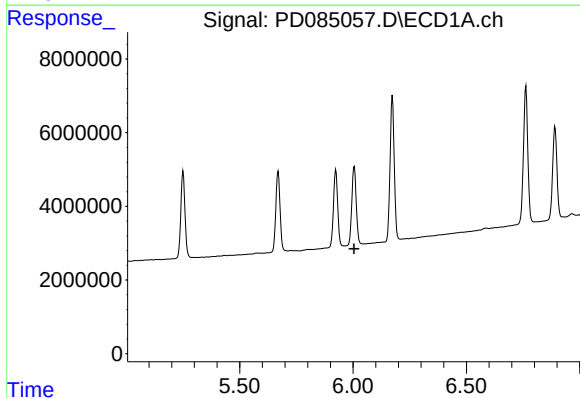
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 26937748
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



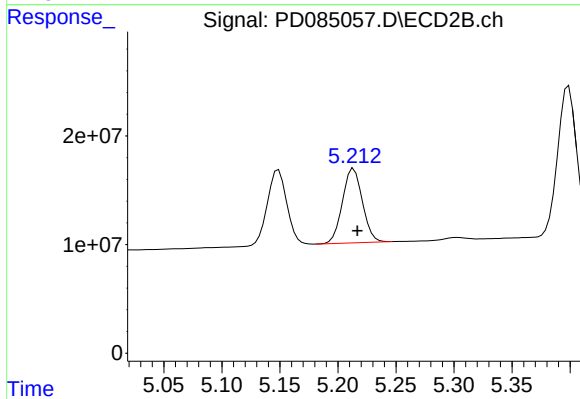
#10 trans-Chlordane

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 77557629
Conc: 18.86 ng/ml



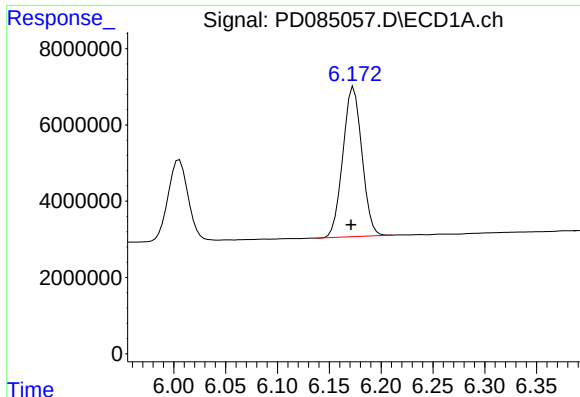
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

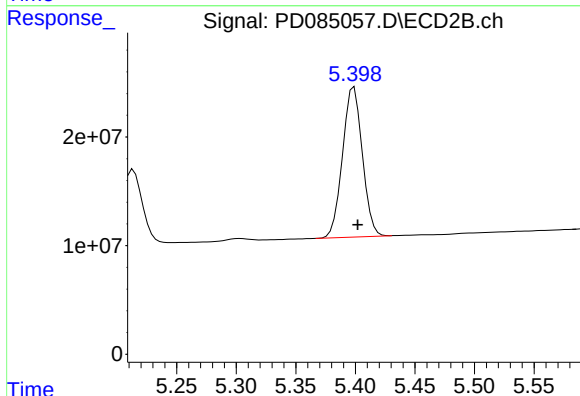
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 81915216
Conc: 19.52 ng/ml



#12 4,4'-DDE

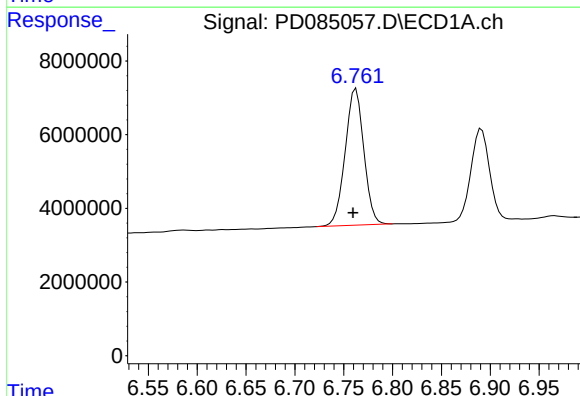
R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 50093354
Conc: 40.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



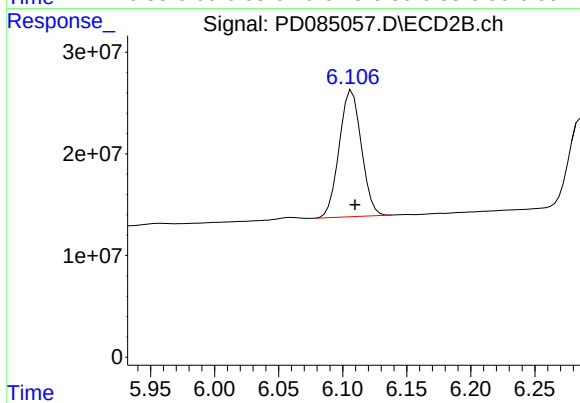
#12 4,4'-DDE

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 159746442
Conc: 40.72 ng/ml



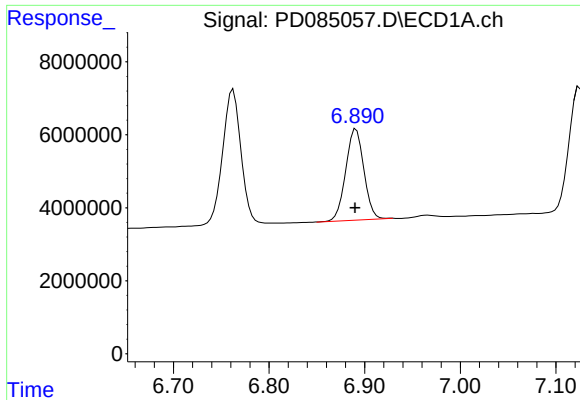
#15 Endosulfan II

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 49239842
Conc: 37.30 ng/ml



#15 Endosulfan II

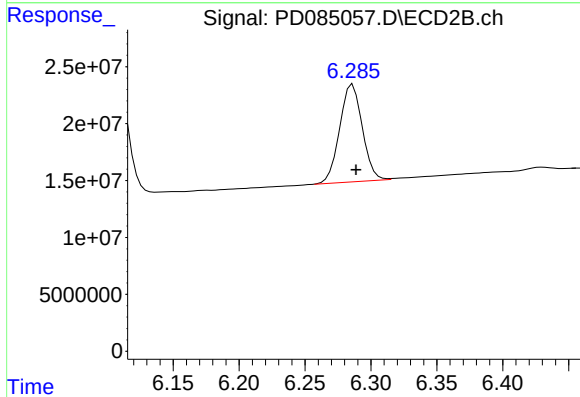
R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 149500838
Conc: 40.32 ng/ml



#18 Endrin aldehyde

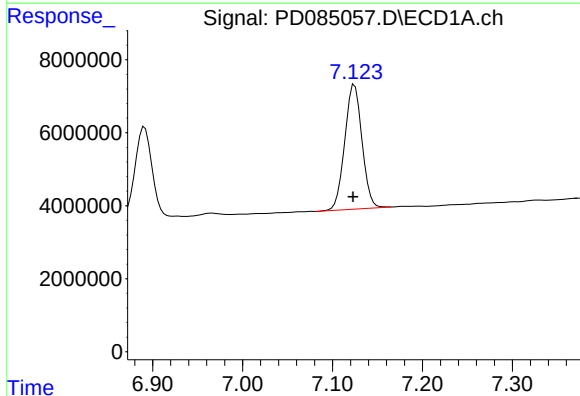
R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 33173953
Conc: 36.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



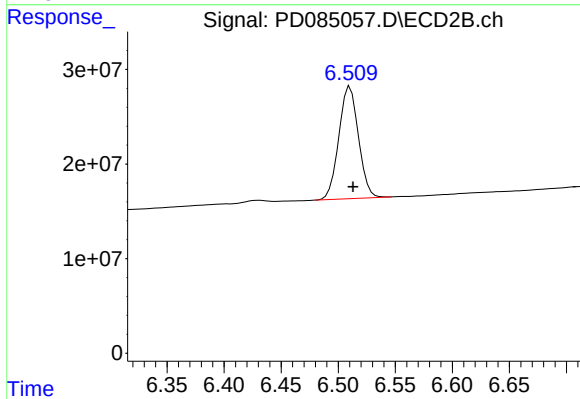
#18 Endrin aldehyde

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 102268900
Conc: 35.82 ng/ml



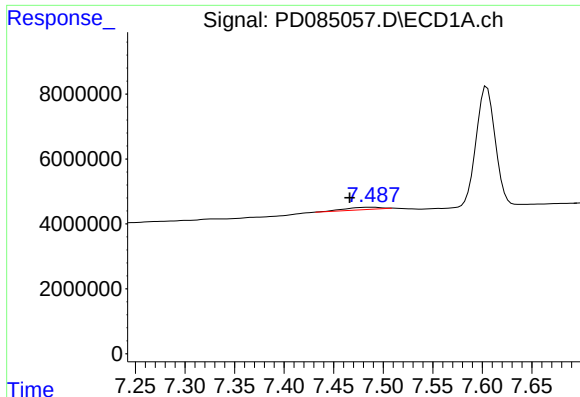
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 45401498
Conc: 39.41 ng/ml



#19 Endosulfan Sulfate

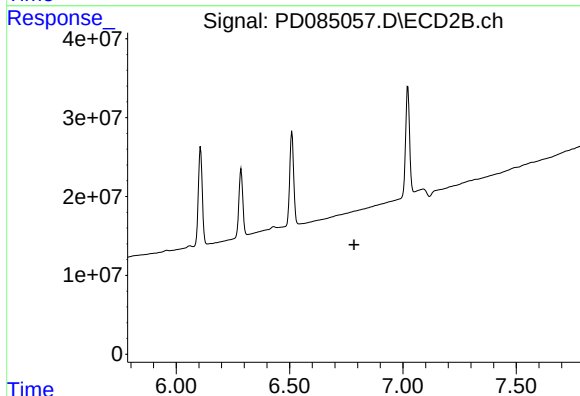
R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 141930121
Conc: 39.74 ng/ml



#20 Methoxychlor

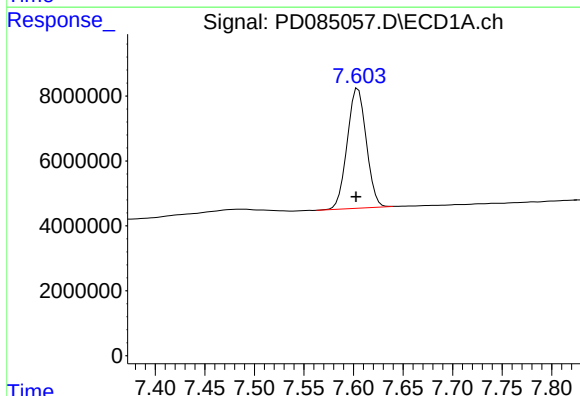
R.T.: 7.487 min
Delta R.T.: 0.021 min
Response: 1965203
Conc: 3.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



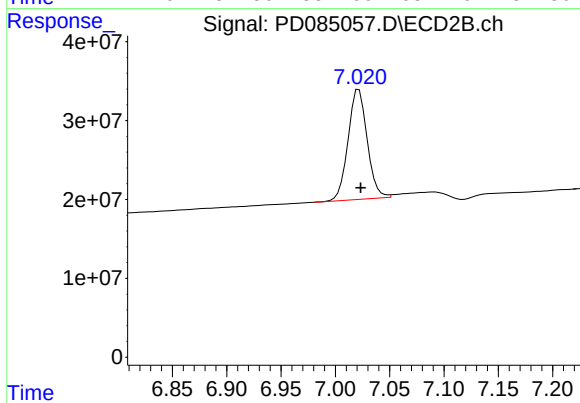
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



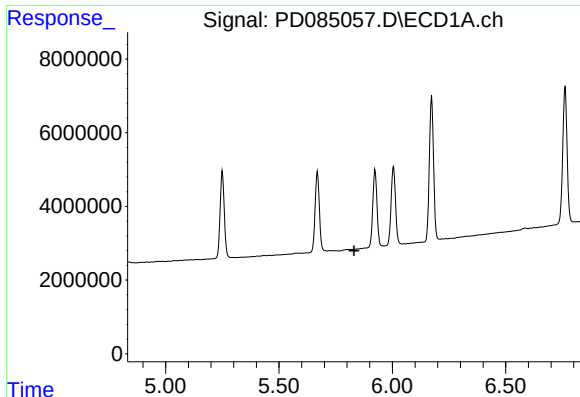
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 49673751
Conc: 40.63 ng/ml



#21 Endrin ketone

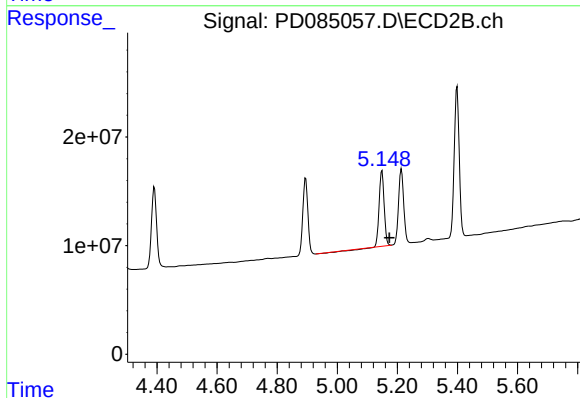
R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 170445002
Conc: 38.71 ng/ml



#22 Toxaphene-1

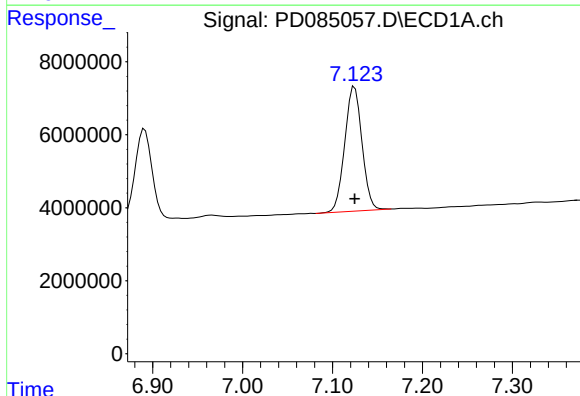
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DDC10RX



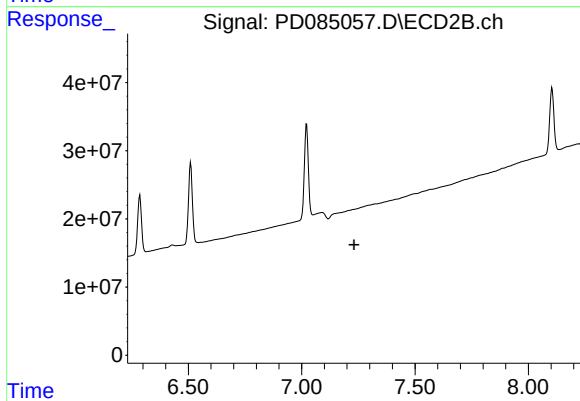
#22 Toxaphene-1

R.T.: 5.149 min
Delta R.T.: -0.024 min
Response: 77557629
Conc: 3059.02 ng/ml



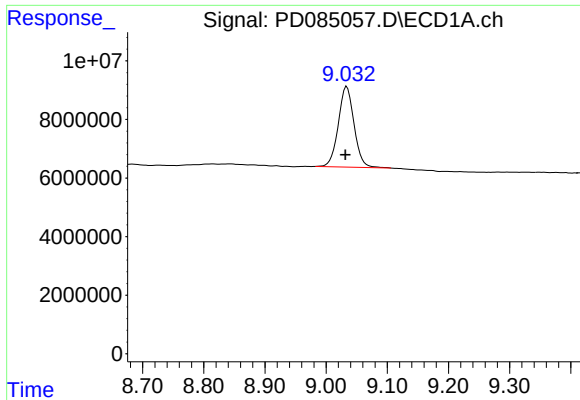
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45401498
Conc: 1764.45 ng/ml



#25 Toxaphene-4

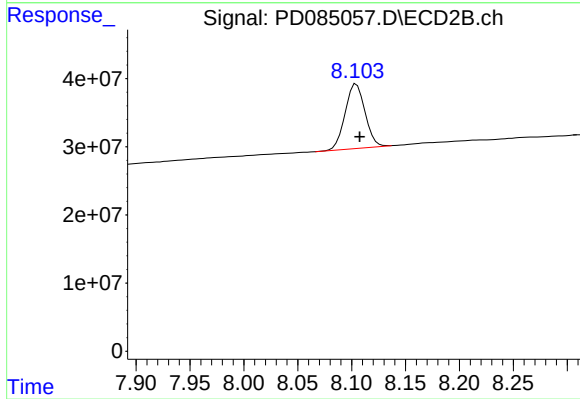
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 49169580
Conc: 37.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
DDC10RX



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 121504072
Conc: 34.94 ng/ml