

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085057-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 18:28
 Operator : AR\AJ
 Sample : INDB317
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:55:25 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

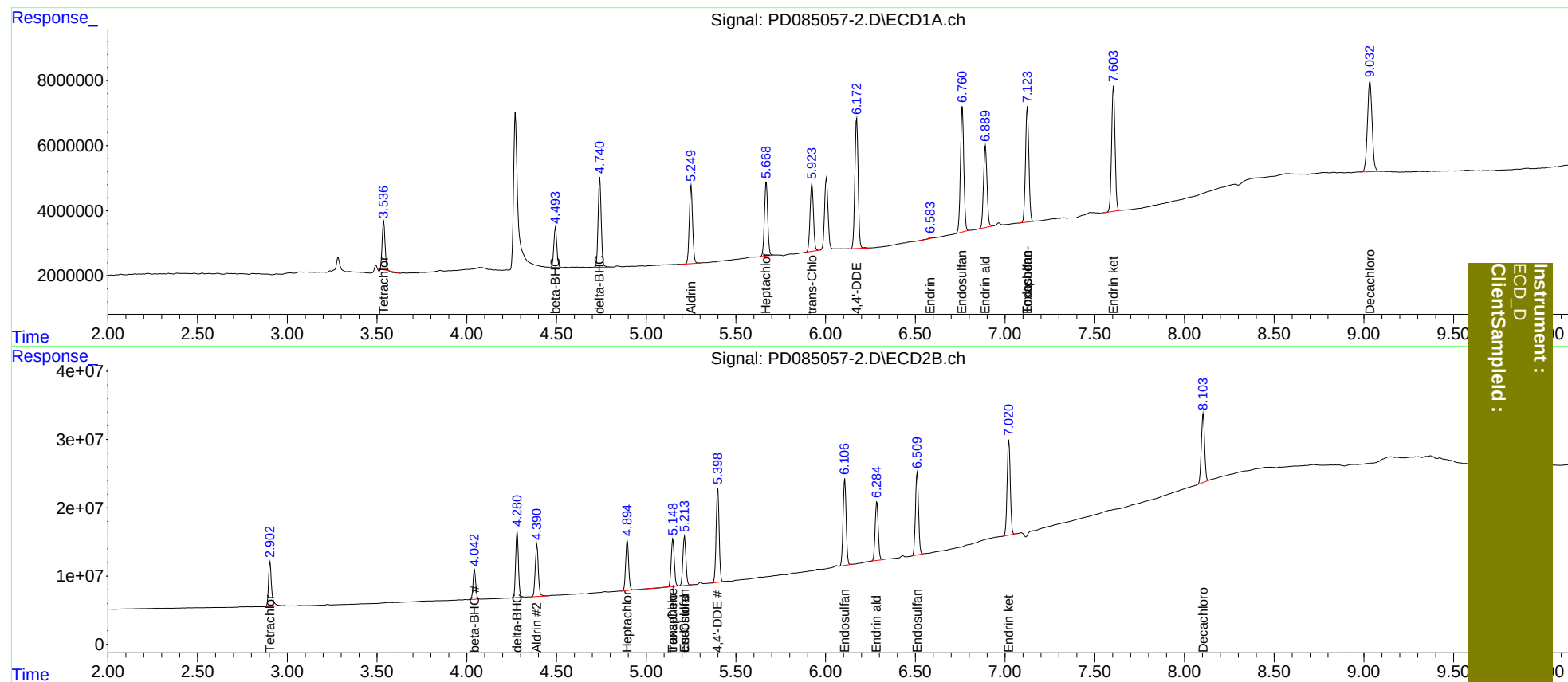
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.904	15517212	77571639	15.342	21.920 #
27)	SA Decachlor...	9.034	8.104	50130137	126.7E6	38.384	36.436
Target Compounds							
5)	MB Aldrin	5.250	4.391	30796243	91502521	19.255	20.603
6)	B beta-BHC	4.495	4.043	14433254	45827910	19.870	21.139
7)	B delta-BHC	4.742	4.281	32809023	105.0E6	20.005	21.155
8)	B Heptachlo...	5.669	4.895	28971178	85134527	19.425	20.101
9)	A Endosulfan I	0.000	5.214f	0	85214837	N.D.	22.230
10)	B trans-Chl...	5.924	5.149	27342252	81931742	19.386	19.919
11)	B cis-Chlor...	0.000	5.214	0	85214837	N.D.	20.310
12)	B 4,4'-DDE	6.173	5.399	51146235	161.9E6	41.001	41.276
14)	MA Endrin	6.585f	0.000	401238	0	0.356	N.D. #
15)	B Endosulfa...	6.762	6.107	50227239	151.8E6	38.050	40.931
18)	B Endrin al...	6.891	6.286	33812903	103.3E6	37.441	36.187
19)	B Endosulfa...	7.124	6.510	46482329	145.2E6	40.349	40.652
21)	B Endrin ke...	7.605	7.021	51164698	169.8E6	41.848	38.563
22)	Toxaphene-1	0.000	5.149	0	81931742	N.D.	3231.544
25)	Toxaphene-4	7.124	0.000	46482329	0	1806.453	N.D. #

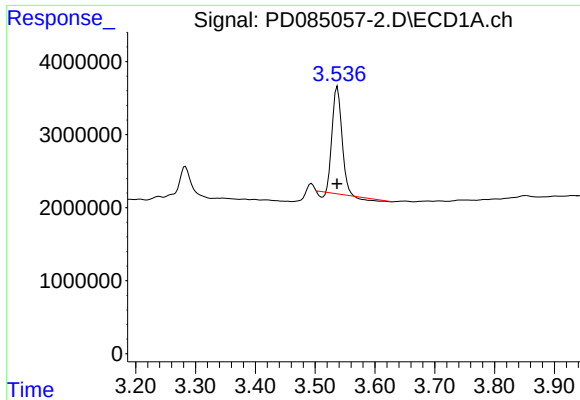
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Sep 2024 18:28
Operator : AR\AJ
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Misc :
ALS Vial : 100 Sample Multiplier: 1

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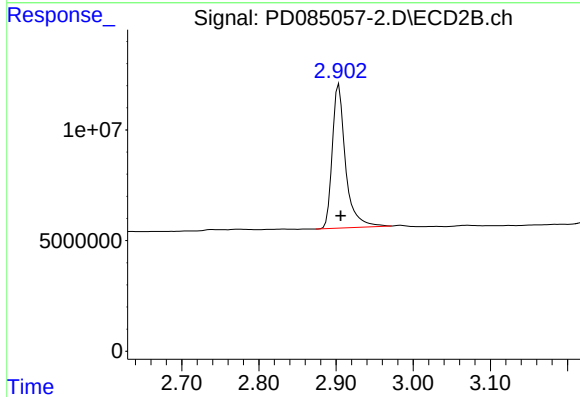




#1 Tetrachloro-m-xylene

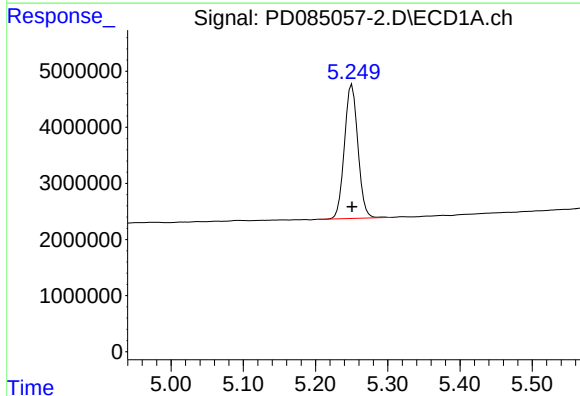
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 15517212
Conc: 15.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



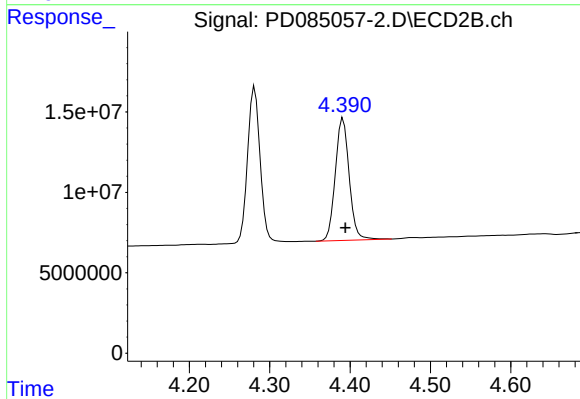
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 77571639
Conc: 21.92 ng/ml



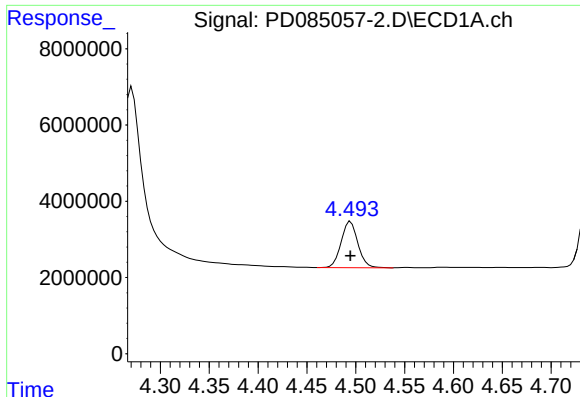
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 30796243
Conc: 19.26 ng/ml



#5 Aldrin

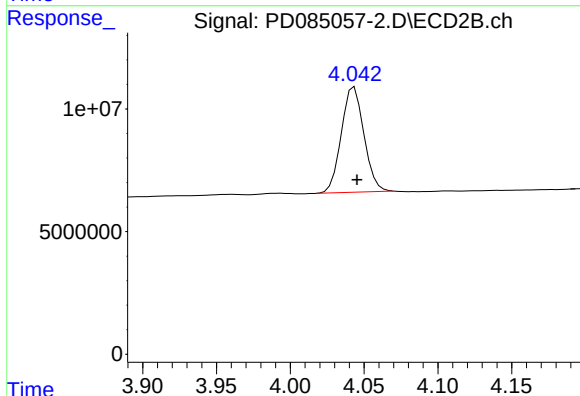
R.T.: 4.391 min
Delta R.T.: -0.003 min
Response: 91502521
Conc: 20.60 ng/ml



#6 beta-BHC

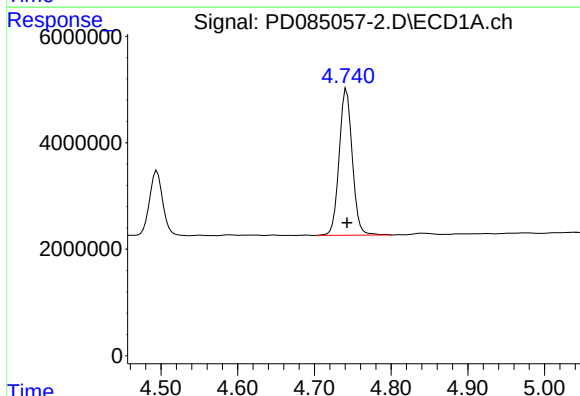
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 14433254
Conc: 19.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



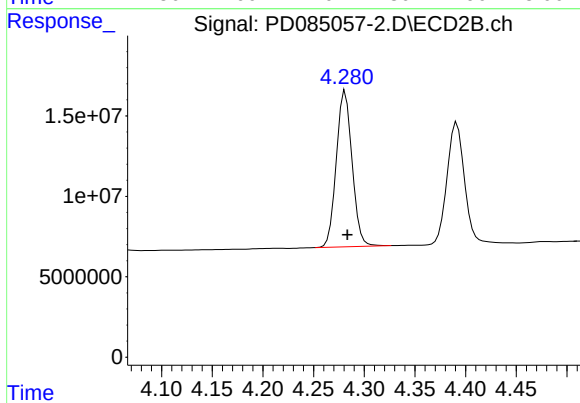
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 45827910
Conc: 21.14 ng/ml



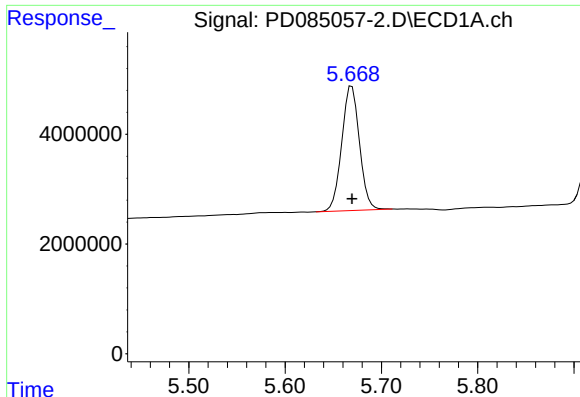
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 32809023
Conc: 20.01 ng/ml



#7 delta-BHC

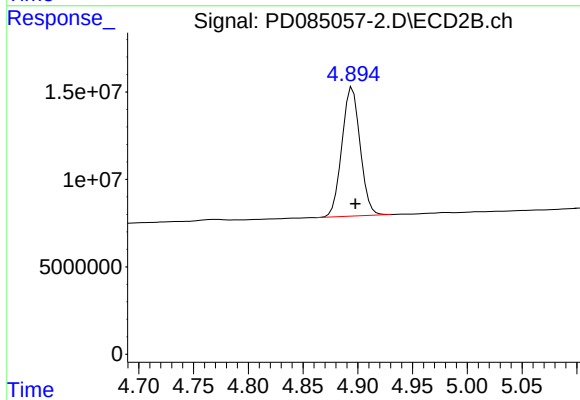
R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 105014237
Conc: 21.15 ng/ml



#8 Heptachlor epoxide

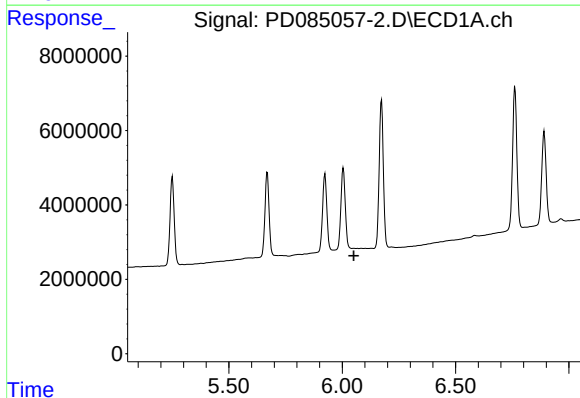
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 28971178
Conc: 19.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



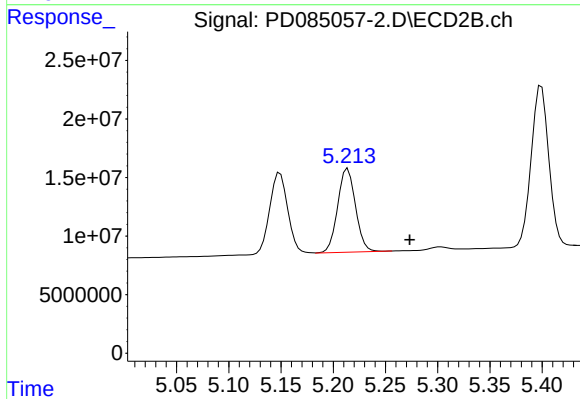
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: -0.003 min
Response: 85134527
Conc: 20.10 ng/ml



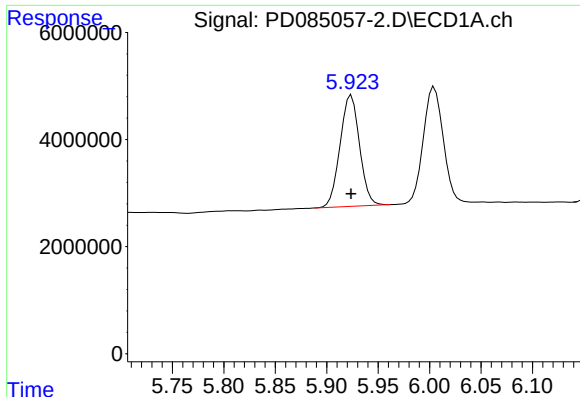
#9 Endosulfan I

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



#9 Endosulfan I

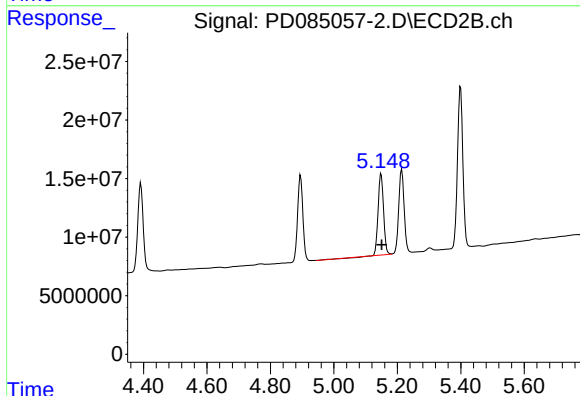
R.T.: 5.214 min
Delta R.T.: -0.059 min
Response: 85214837
Conc: 22.23 ng/ml



#10 trans-Chlordane

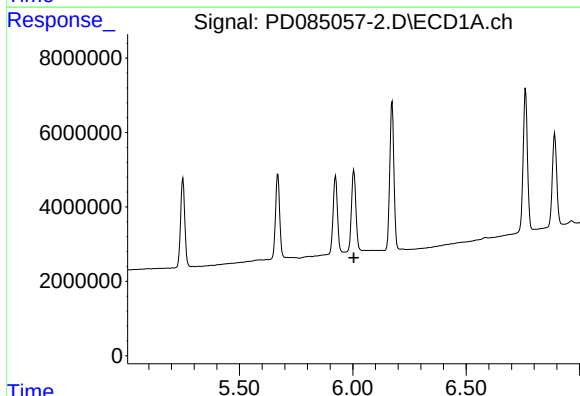
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 27342252
Conc: 19.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



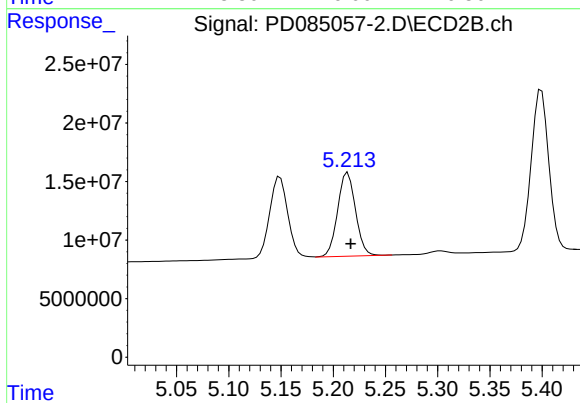
#10 trans-Chlordane

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 81931742
Conc: 19.92 ng/ml



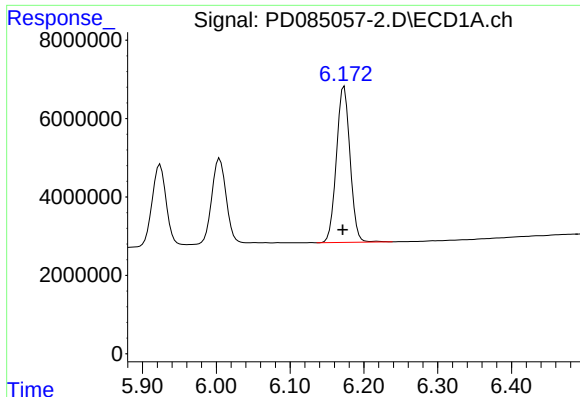
#11 cis-Chlordane

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



#11 cis-Chlordane

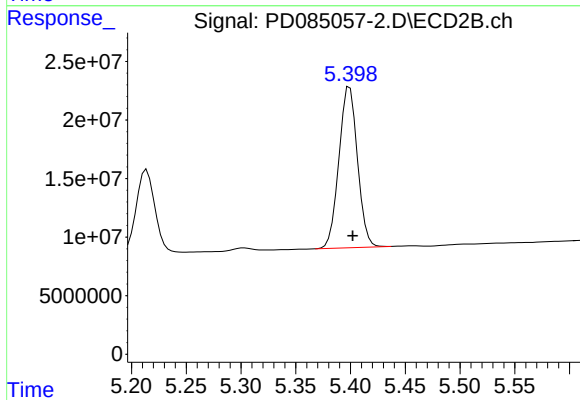
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 85214837
Conc: 20.31 ng/ml



#12 4,4'-DDE

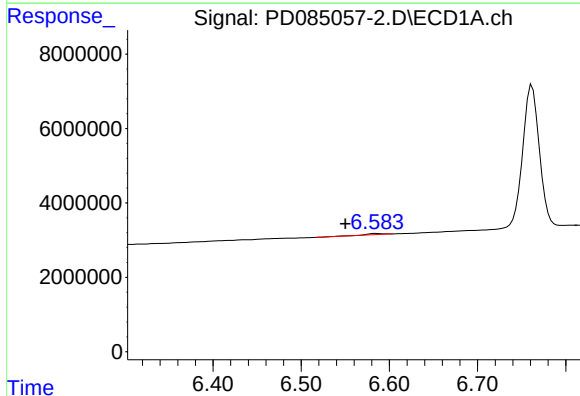
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 51146235
Conc: 41.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



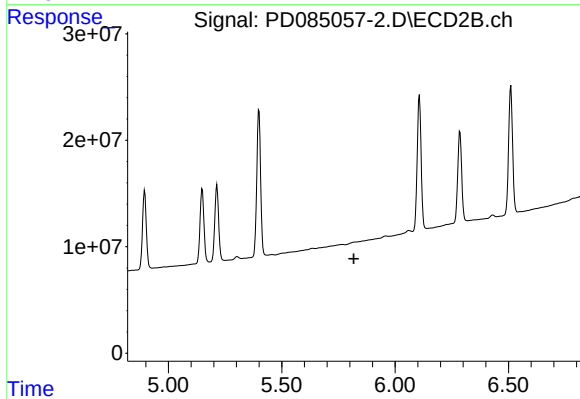
#12 4,4'-DDE

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 161910521
Conc: 41.28 ng/ml



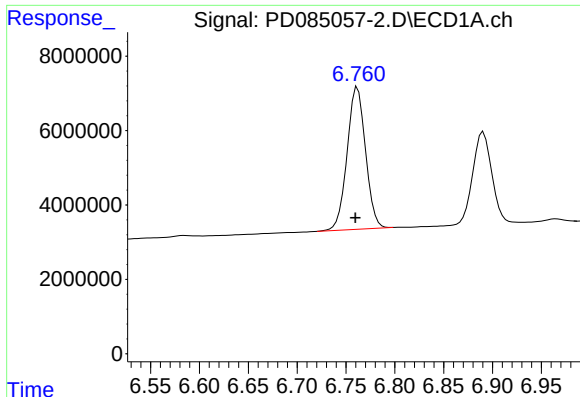
#14 Endrin

R.T.: 6.585 min
Delta R.T.: 0.035 min
Response: 401238
Conc: 0.36 ng/ml



#14 Endrin

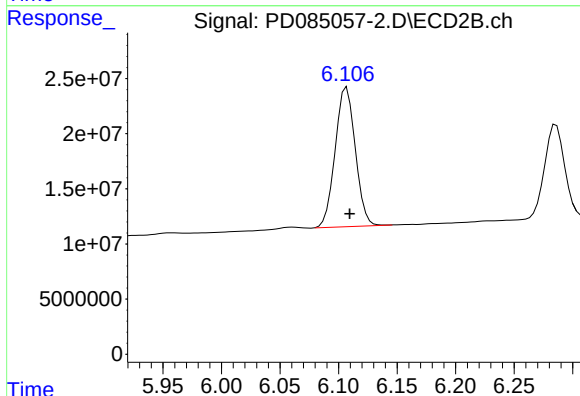
R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#15 Endosulfan II

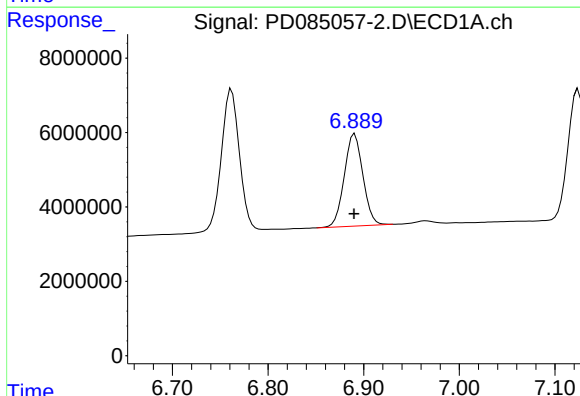
R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 50227239
Conc: 38.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



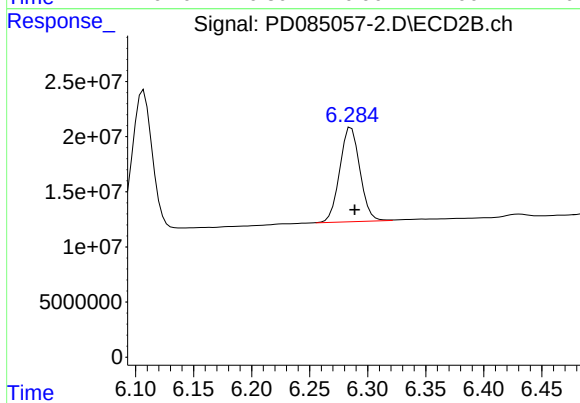
#15 Endosulfan II

R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 151760323
Conc: 40.93 ng/ml



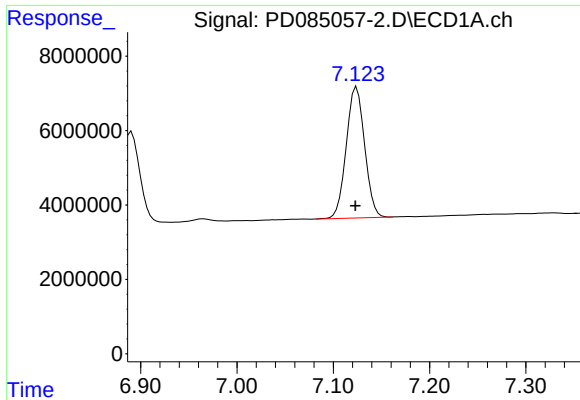
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 33812903
Conc: 37.44 ng/ml



#18 Endrin aldehyde

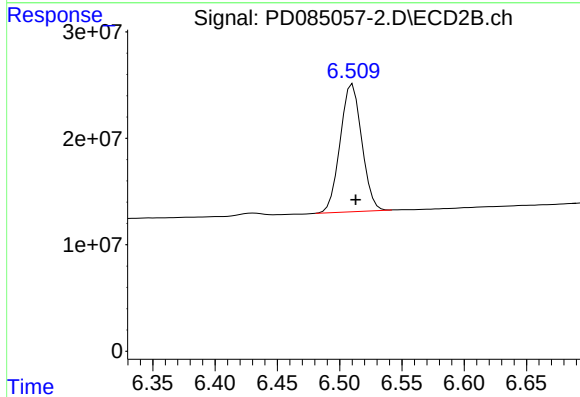
R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 103322028
Conc: 36.19 ng/ml



#19 Endosulfan Sulfate

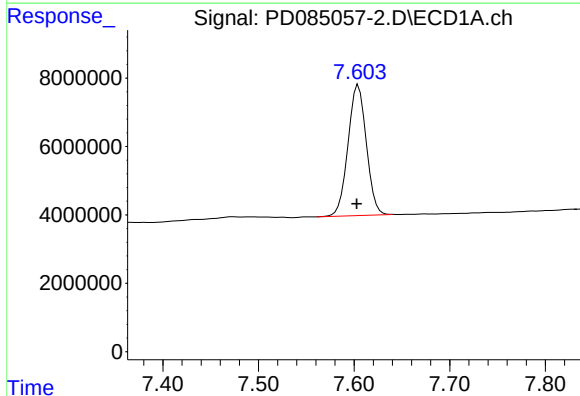
R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 46482329
Conc: 40.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



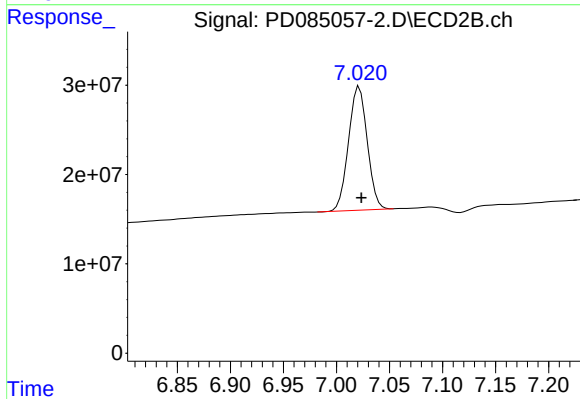
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 145189387
Conc: 40.65 ng/ml



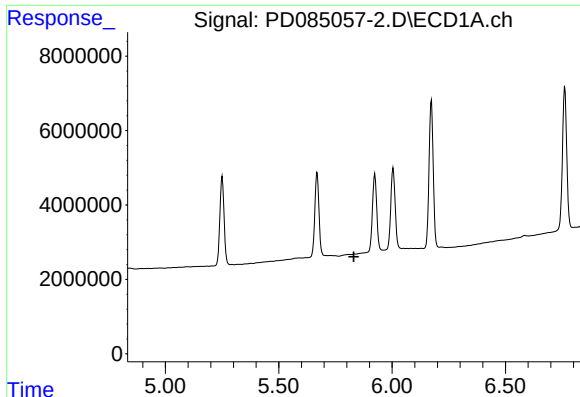
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 51164698
Conc: 41.85 ng/ml



#21 Endrin ketone

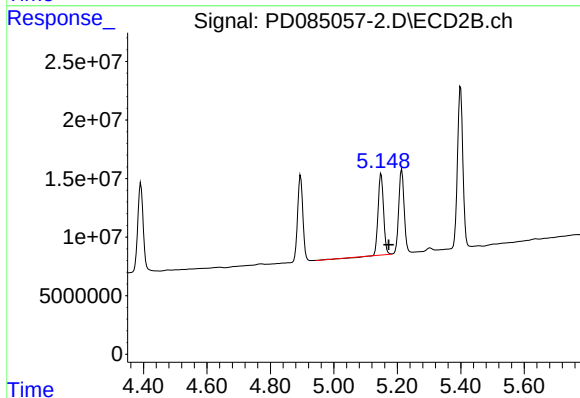
R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 169799188
Conc: 38.56 ng/ml



#22 Toxaphene-1

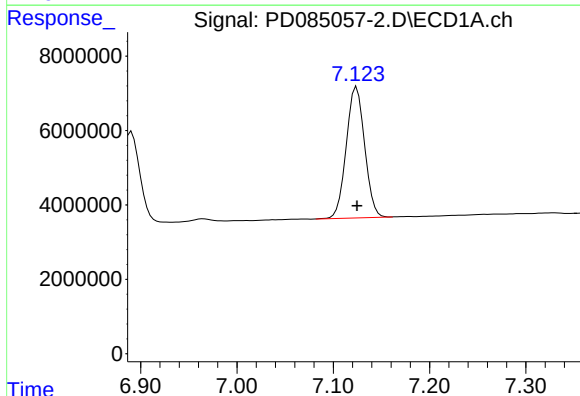
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



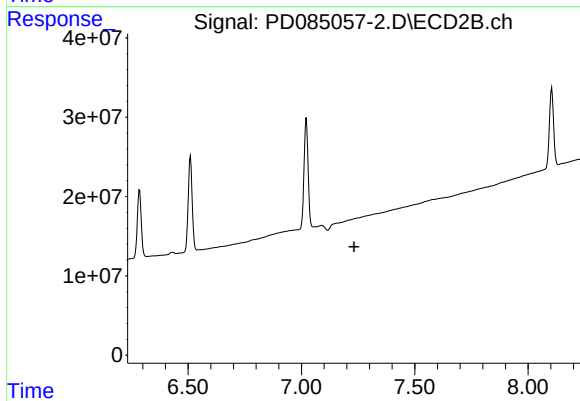
#22 Toxaphene-1

R.T.: 5.149 min
Delta R.T.: -0.024 min
Response: 81931742
Conc: 3231.54 ng/ml



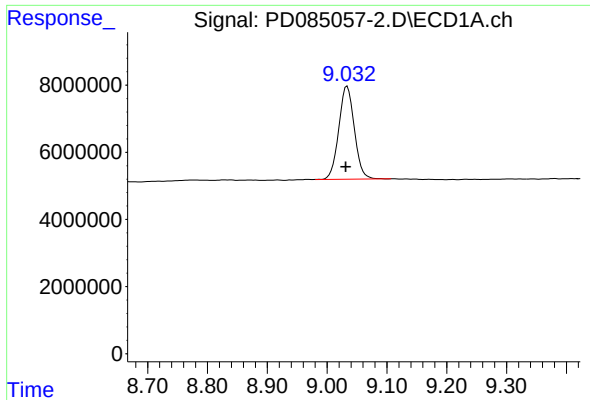
#25 Toxaphene-4

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46482329
Conc: 1806.45 ng/ml



#25 Toxaphene-4

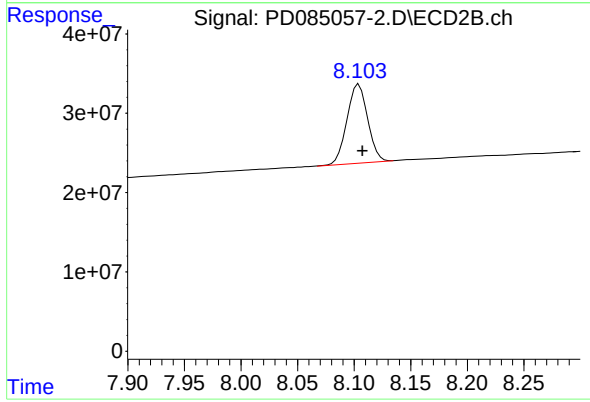
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 50130137
Conc: 38.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 126695165
Conc: 36.44 ng/ml