

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085057-3.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 18:54
 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 01:55:44 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-MR2 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

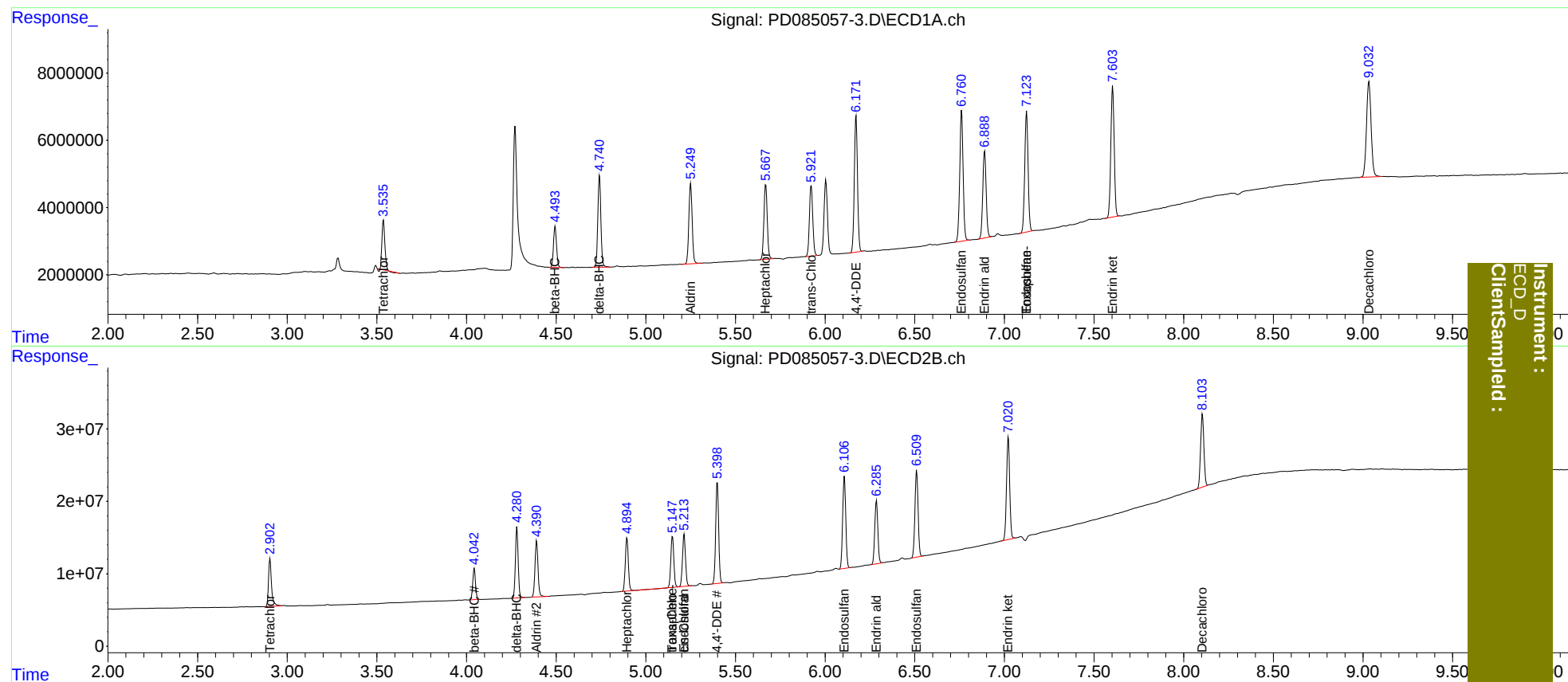
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.904	15940932	77260227	15.761	21.832 #
27)	SA Decachlor...	9.033	8.104	51000853	127.9E6	39.050	36.789
Target Compounds							
5)	MB Aldrin	5.250	4.391	30846967	91464371	19.287	20.594
6)	B beta-BHC	4.494	4.043	14403853	46082353	19.830	21.256
7)	B delta-BHC	4.742	4.281	32587366	105.0E6	19.870	21.145
8)	B Heptachlo...	5.669	4.895	28895673	85608535	19.374	20.213
9)	A Endosulfan I	0.000	5.214f	0	84767824	N.D.	22.114
10)	B trans-Chl...	5.923	5.149	27220232	81835827	19.300	19.896
11)	B cis-Chlor...	0.000	5.214	0	84767824	N.D.	20.204
12)	B 4,4'-DDE	6.173	5.399	50200259	161.5E6	40.242	41.160
15)	B Endosulfa...	6.761	6.108	50588726	151.5E6	38.324	40.871
18)	B Endrin al...	6.890	6.287	34100002	103.5E6	37.759	36.245
19)	B Endosulfa...	7.124	6.511	46615640	146.2E6	40.465	40.935
21)	B Endrin ke...	7.604	7.022	50641499	173.1E6	41.420	39.304
22)	Toxaphene-1	0.000	5.149	0	81835827	N.D.	3227.761
25)	Toxaphene-4	7.124	0.000	46615640	0	1811.634	N.D. #

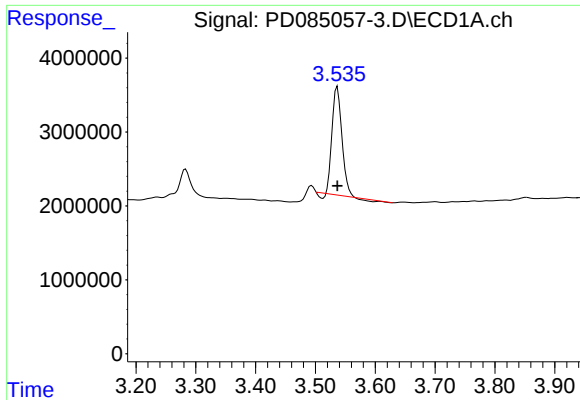
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
Data File : PD085057-3.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2024 18:54
Operator : AR\AJ
Sample : INDB317
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:55:44 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

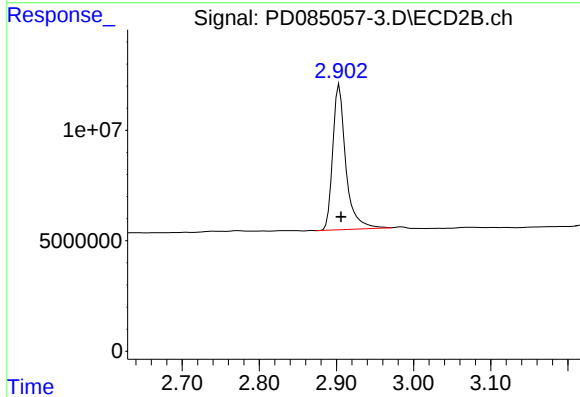




#1 Tetrachloro-m-xylene

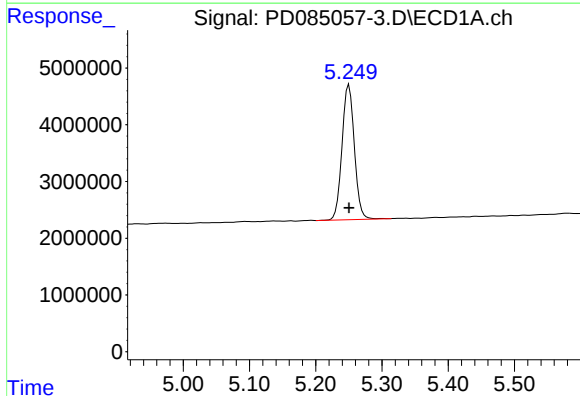
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 15940932
Conc: 15.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



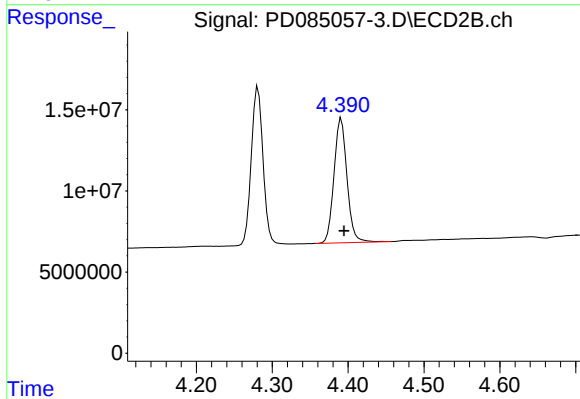
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 77260227
Conc: 21.83 ng/ml



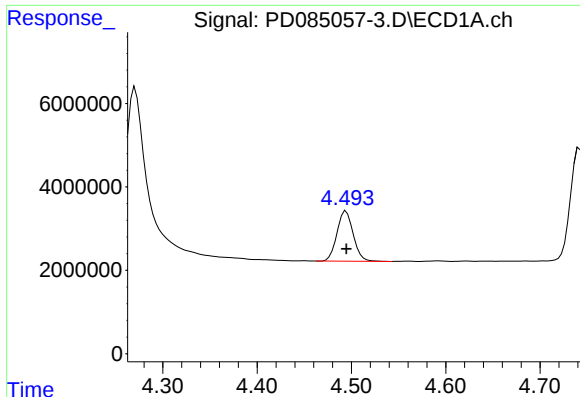
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 30846967
Conc: 19.29 ng/ml



#5 Aldrin

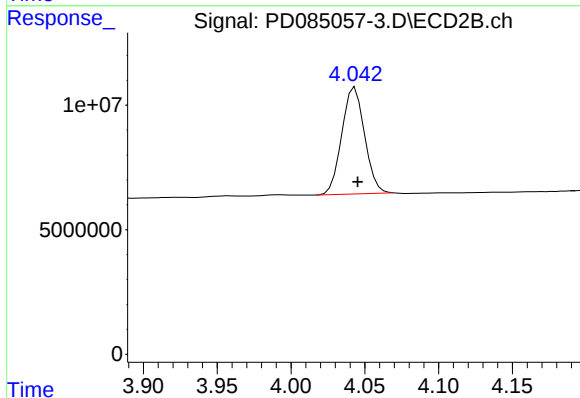
R.T.: 4.391 min
Delta R.T.: -0.003 min
Response: 91464371
Conc: 20.59 ng/ml



#6 beta-BHC

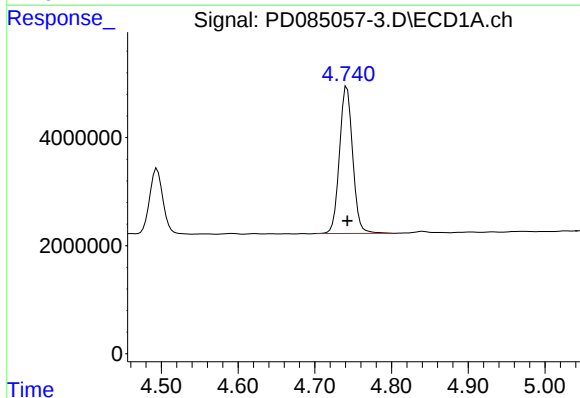
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 14403853
Conc: 19.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



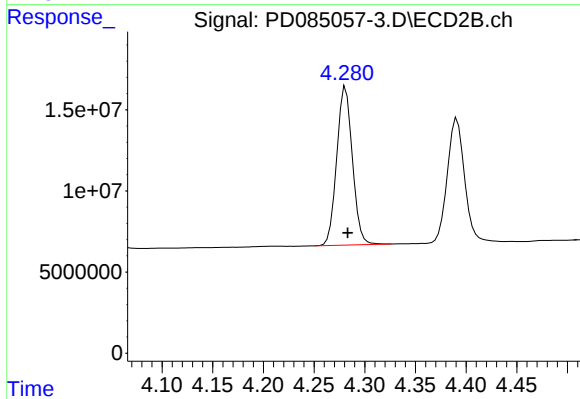
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 46082353
Conc: 21.26 ng/ml



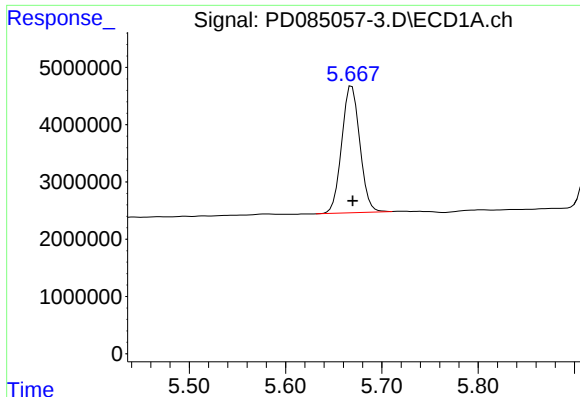
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 32587366
Conc: 19.87 ng/ml



#7 delta-BHC

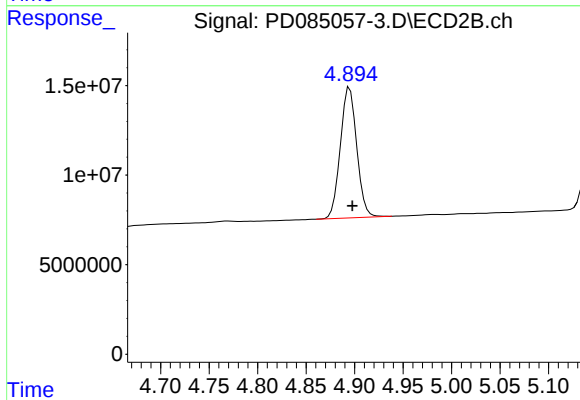
R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 104966636
Conc: 21.15 ng/ml



#8 Heptachlor epoxide

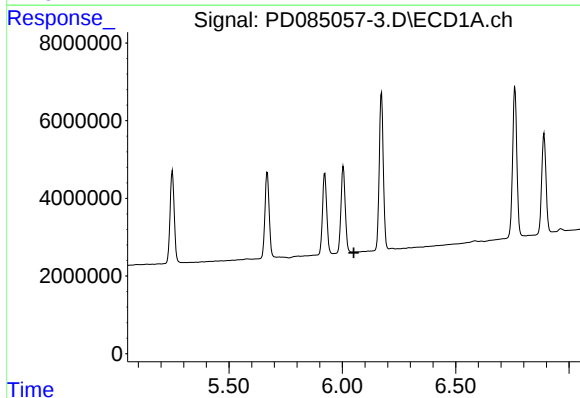
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 28895673
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



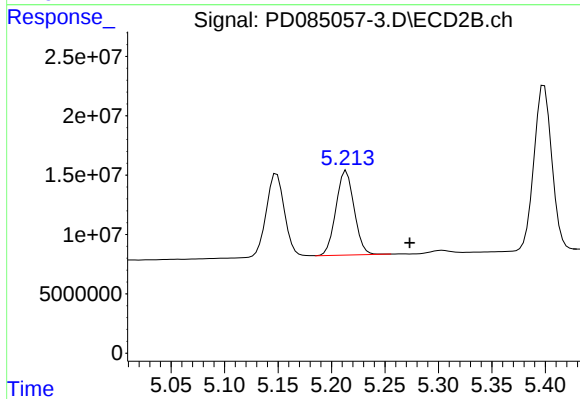
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: -0.003 min
Response: 85608535
Conc: 20.21 ng/ml



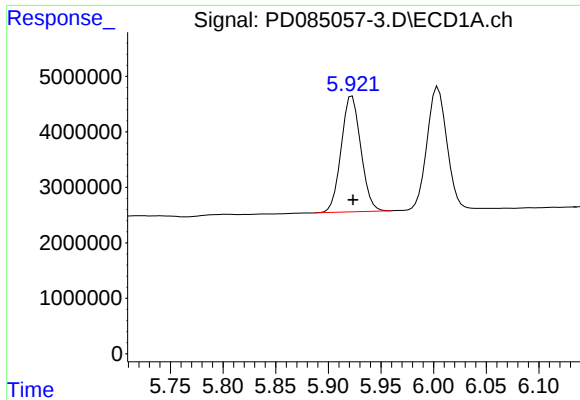
#9 Endosulfan I

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



#9 Endosulfan I

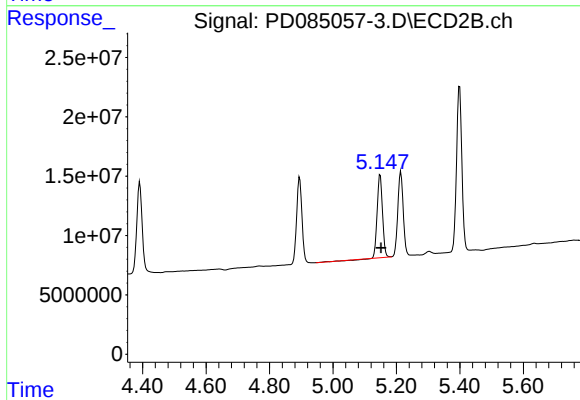
R.T.: 5.214 min
Delta R.T.: -0.059 min
Response: 84767824
Conc: 22.11 ng/ml



#10 trans-Chlordane

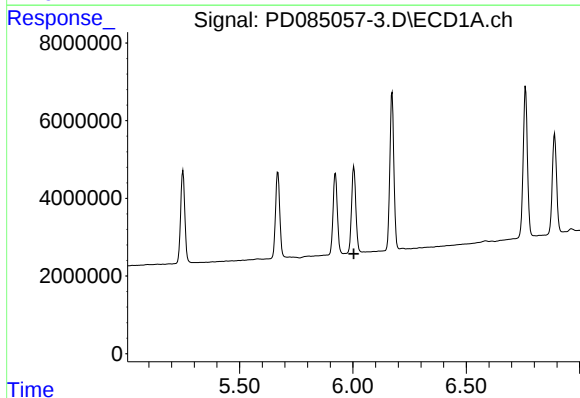
R.T.: 5.923 min
Delta R.T.: -0.001 min
Response: 27220232
Conc: 19.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



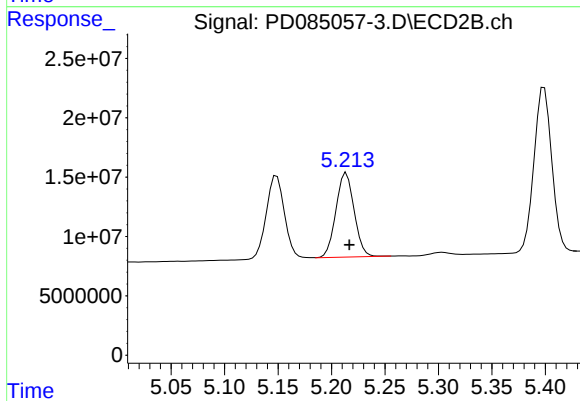
#10 trans-Chlordane

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 81835827
Conc: 19.90 ng/ml



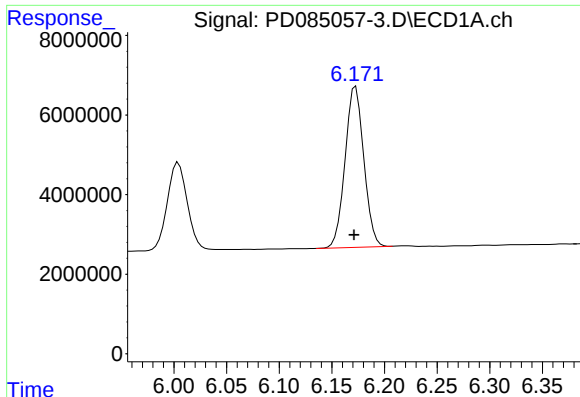
#11 cis-Chlordane

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



#11 cis-Chlordane

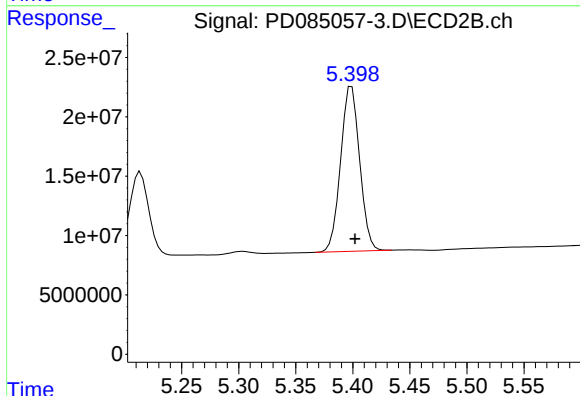
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 84767824
Conc: 20.20 ng/ml



#12 4,4'-DDE

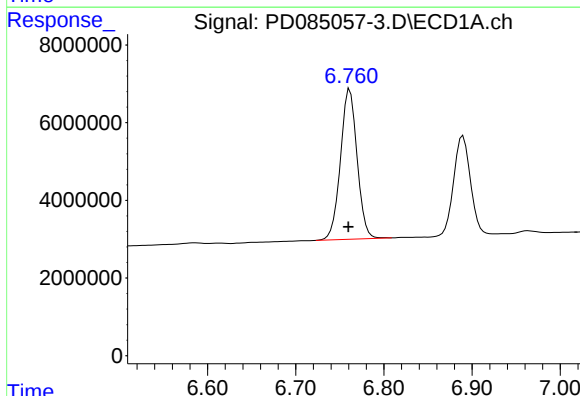
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 50200259
Conc: 40.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



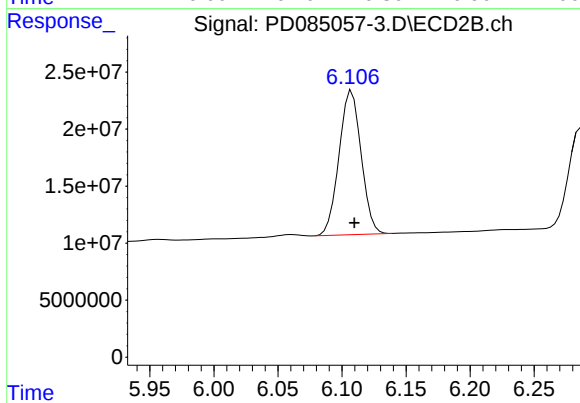
#12 4,4'-DDE

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 161453168
Conc: 41.16 ng/ml



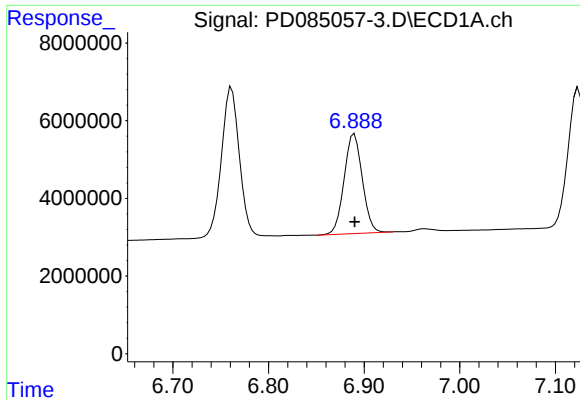
#15 Endosulfan II

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 50588726
Conc: 38.32 ng/ml



#15 Endosulfan II

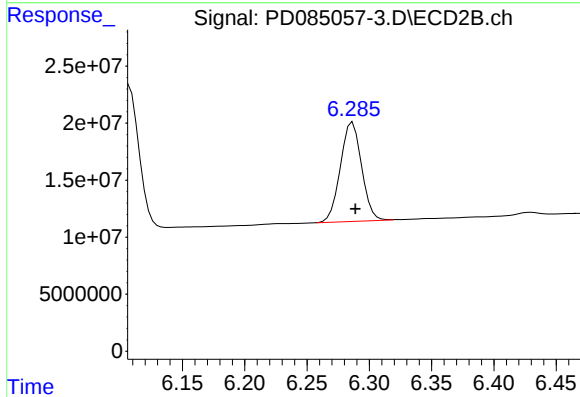
R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 151538147
Conc: 40.87 ng/ml



#18 Endrin aldehyde

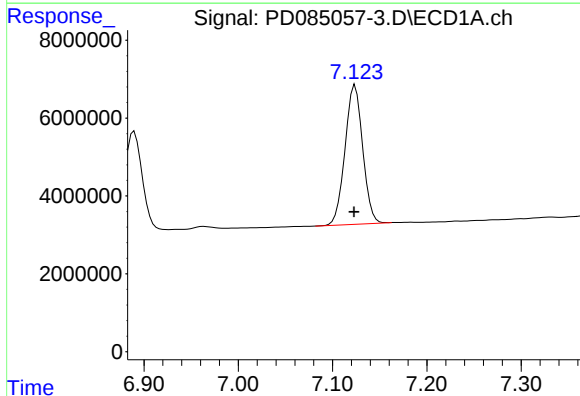
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 34100002
Conc: 37.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



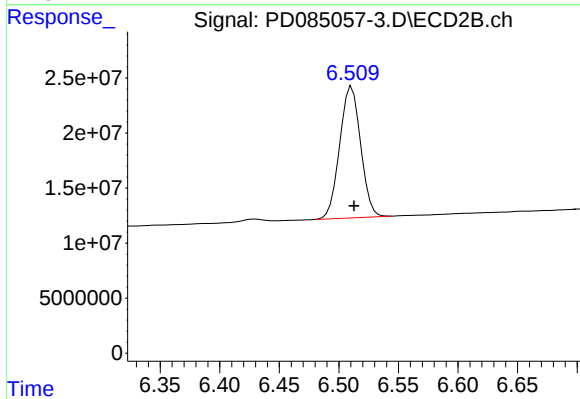
#18 Endrin aldehyde

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 103488416
Conc: 36.25 ng/ml



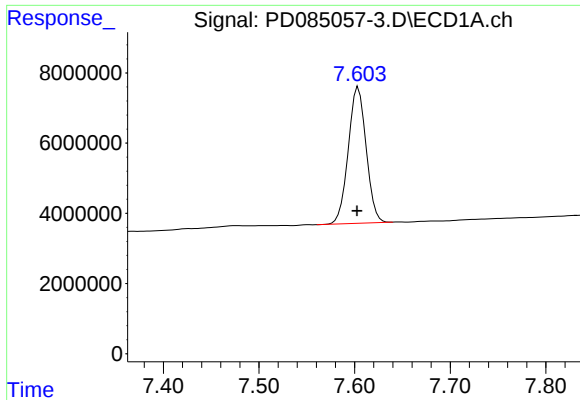
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.001 min
Response: 46615640
Conc: 40.46 ng/ml



#19 Endosulfan Sulfate

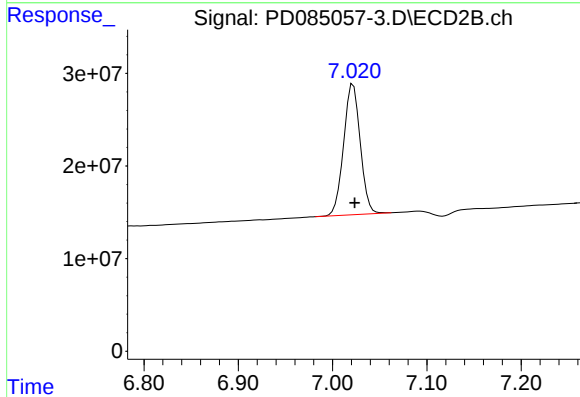
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 146199587
Conc: 40.93 ng/ml



#21 Endrin ketone

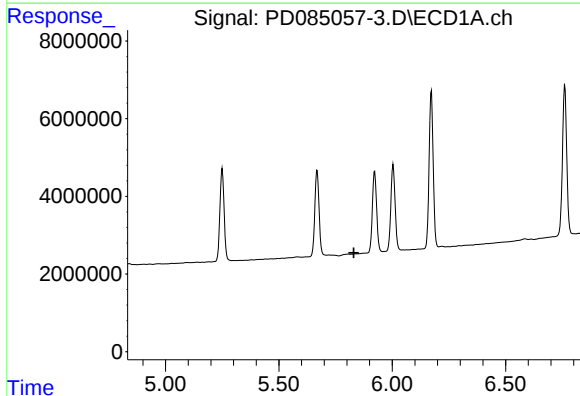
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 50641499
Conc: 41.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



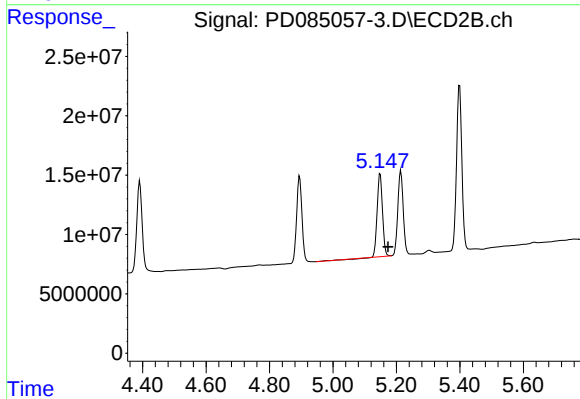
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 173063979
Conc: 39.30 ng/ml



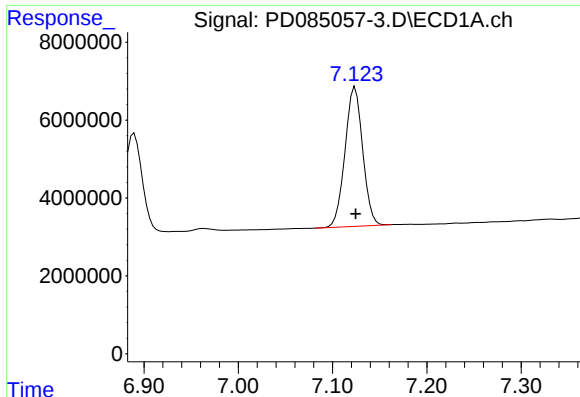
#22 Toxaphene-1

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



#22 Toxaphene-1

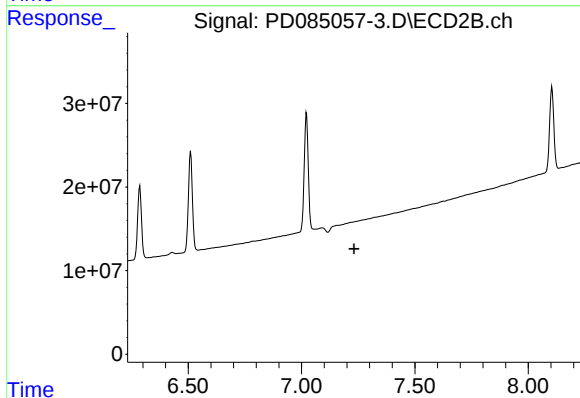
R.T.: 5.149 min
Delta R.T.: -0.024 min
Response: 81835827
Conc: 3227.76 ng/ml



#25 Toxaphene-4

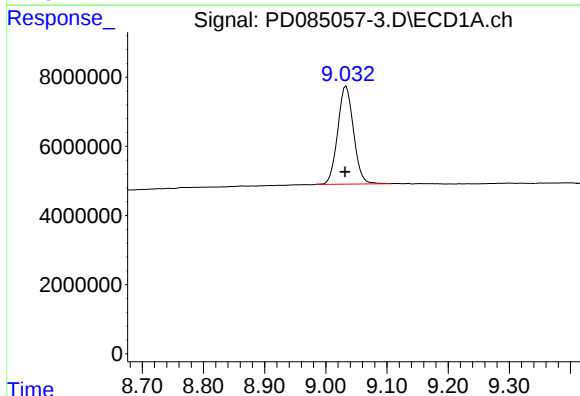
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46615640
Conc: 1811.63 ng/m

Instrument :
ECD_D
ClientSampleId :



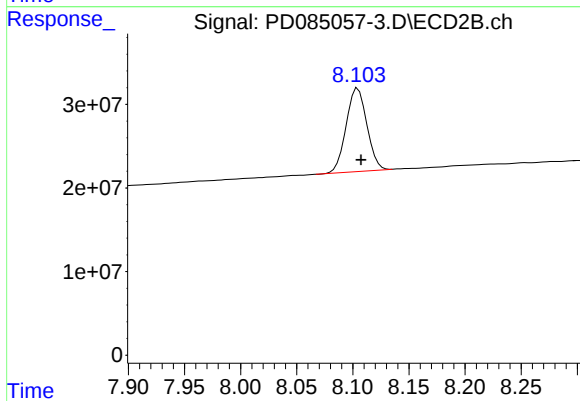
#25 Toxaphene-4

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



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 51000853
Conc: 39.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 127921719
Conc: 36.79 ng/ml