

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 20:55
 Operator : AR\AJ
 Sample : INDB318
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PBLK277

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:58:32 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

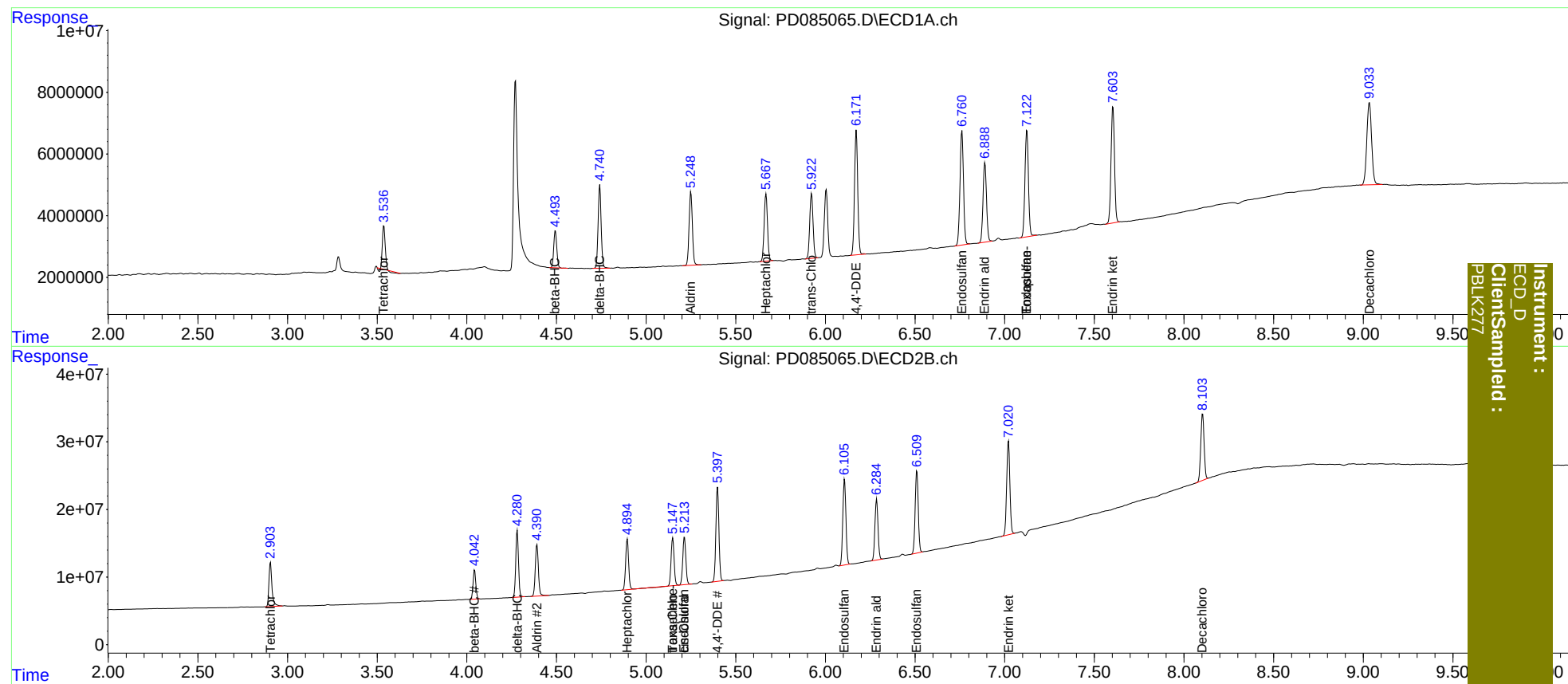
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.905	13838623	77337776	13.683	21.854 #
27)	SA Decachlor...	9.034	8.104	50003932	126.3E6	38.287	36.330
Target Compounds							
5)	MB Aldrin	5.250	4.391	30395705	92041343	19.005	20.724
6)	B beta-BHC	4.494	4.043	14181457	45950466	19.524	21.195
7)	B delta-BHC	4.742	4.281	32157920	105.2E6	19.608	21.201
8)	B Heptachlo...	5.669	4.895	28488612	86045608	19.101	20.316
9)	A Endosulfan I	0.000	5.214f	0	85793481	N.D.	22.381
10)	B trans-Chl...	5.923	5.149	27092103	82543988	19.209	20.068
11)	B cis-Chlor...	0.000	5.214	0	85793481	N.D.	20.448
12)	B 4,4'-DDE	6.172	5.399	50477080	163.1E6	40.464	41.569
15)	B Endosulfa...	6.762	6.107	50298487	152.6E6	38.104	41.163
18)	B Endrin al...	6.890	6.286	34948859	107.2E6	38.699	37.557
19)	B Endosulfa...	7.124	6.510	46839087	146.4E6	40.659	40.979
21)	B Endrin ke...	7.604	7.021	50415695	172.0E6	41.235	39.074
22)	Toxaphene-1	0.000	5.149	0	82543988	N.D.	3255.692
25)	Toxaphene-4	7.124	0.000	46839087	0	1820.318	N.D. #

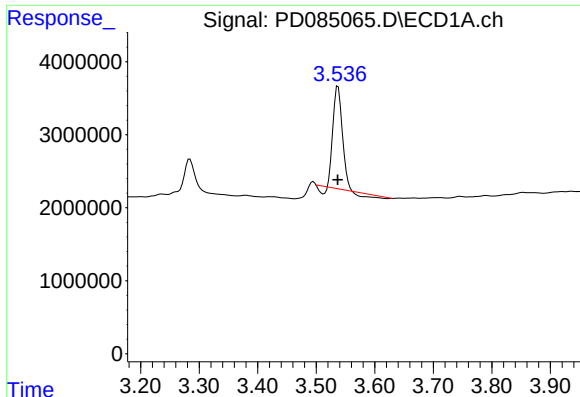
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 100 Sample Multiplier: 1

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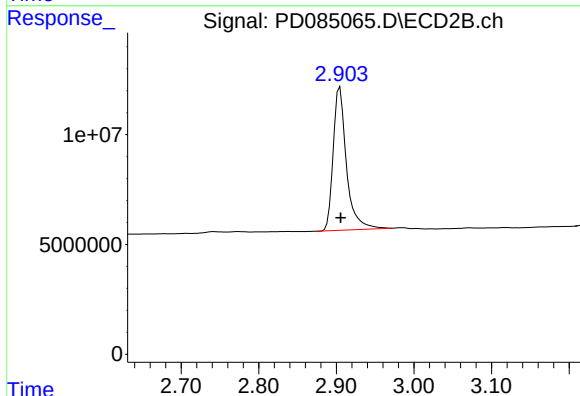




#1 Tetrachloro-m-xylene

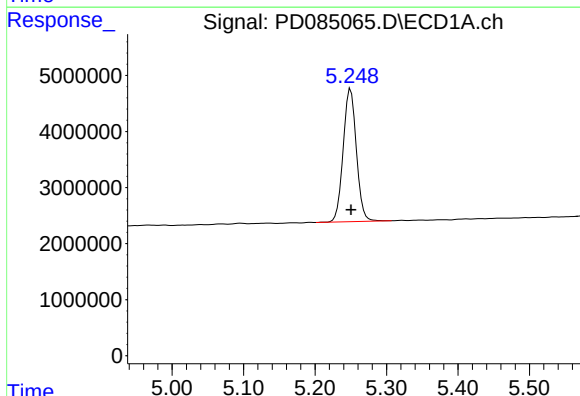
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 13838623
Conc: 13.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



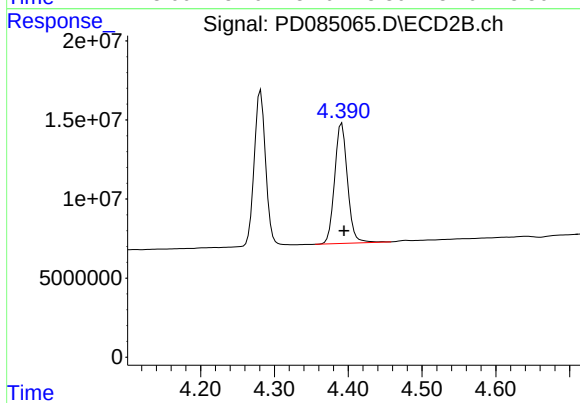
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 77337776
Conc: 21.85 ng/ml



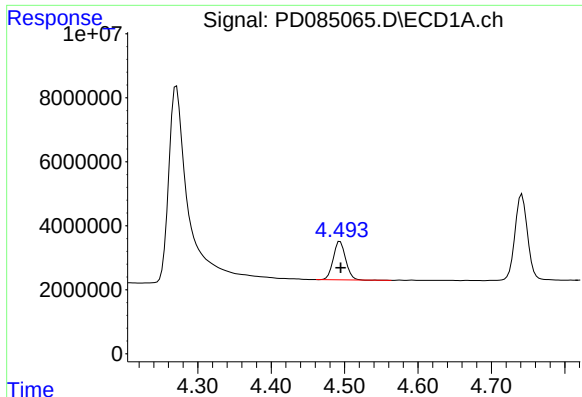
#5 Aldrin

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 30395705
Conc: 19.00 ng/ml



#5 Aldrin

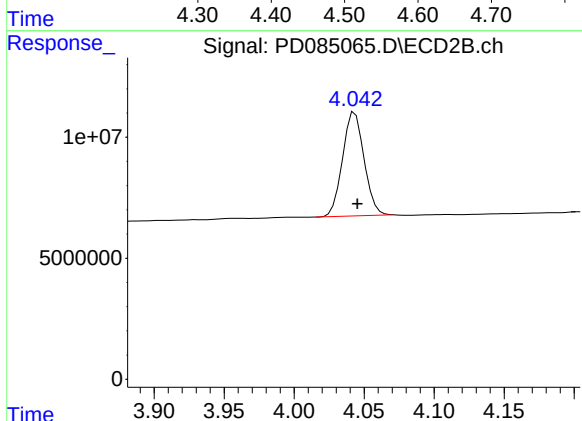
R.T.: 4.391 min
Delta R.T.: -0.003 min
Response: 92041343
Conc: 20.72 ng/ml



#6 beta-BHC

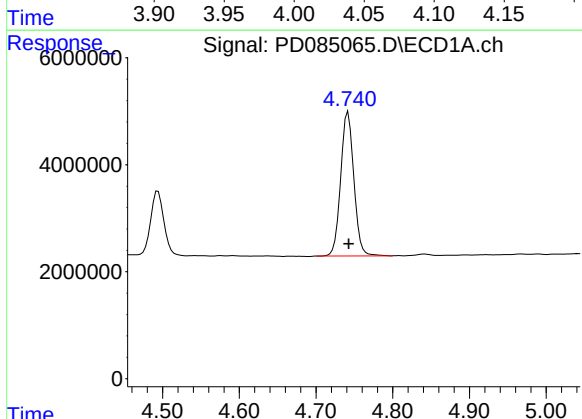
R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 14181457
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



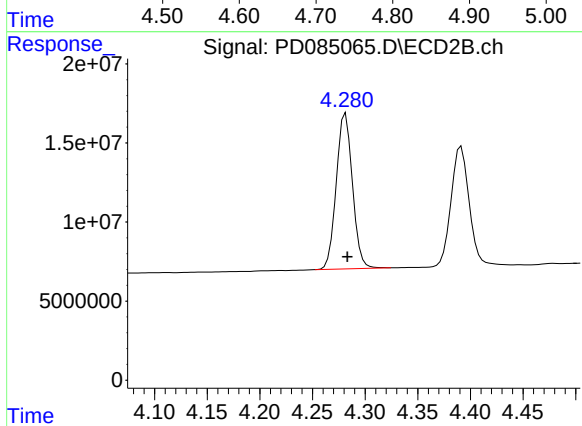
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: -0.002 min
Response: 45950466
Conc: 21.20 ng/ml



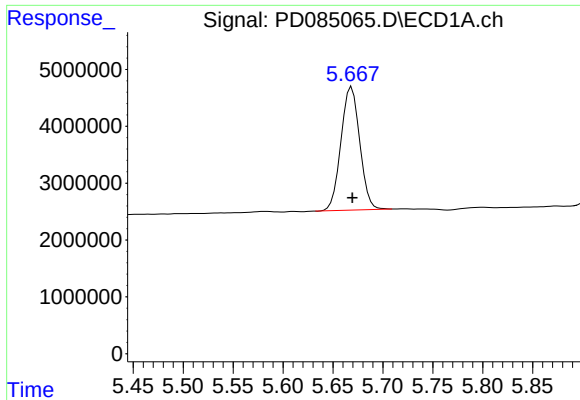
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 32157920
Conc: 19.61 ng/ml



#7 delta-BHC

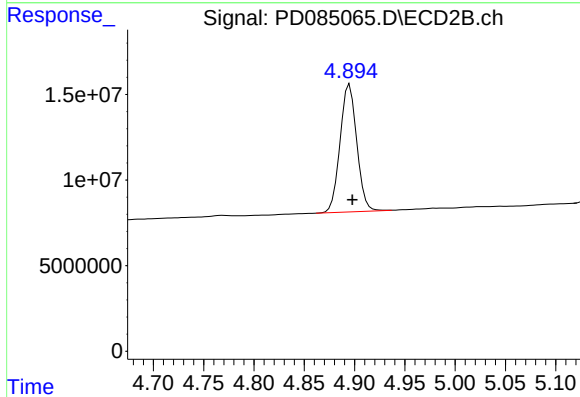
R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 105242685
Conc: 21.20 ng/ml



#8 Heptachlor epoxide

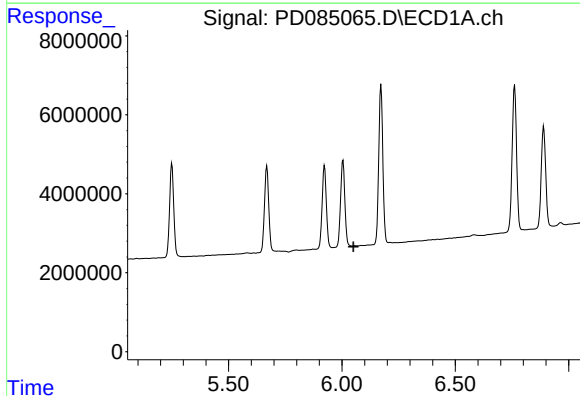
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 28488612
Conc: 19.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



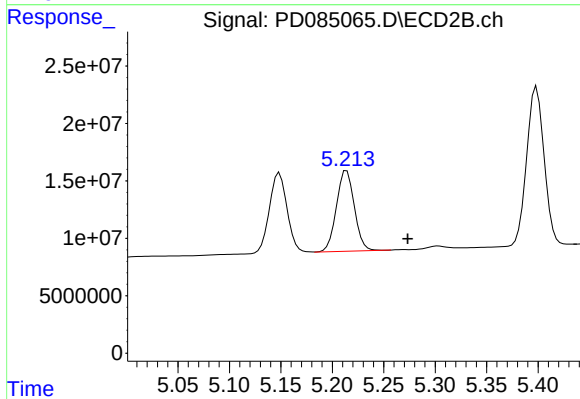
#8 Heptachlor epoxide

R.T.: 4.895 min
Delta R.T.: -0.003 min
Response: 86045608
Conc: 20.32 ng/ml



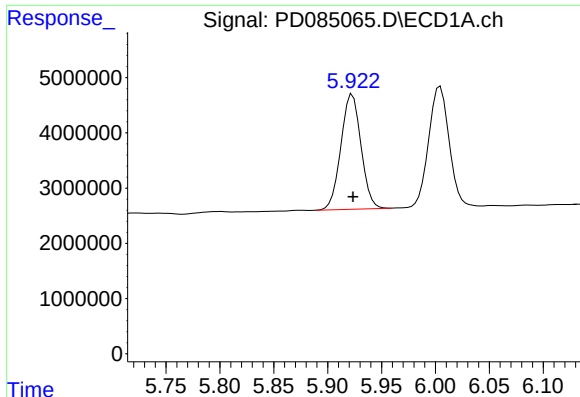
#9 Endosulfan I

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



#9 Endosulfan I

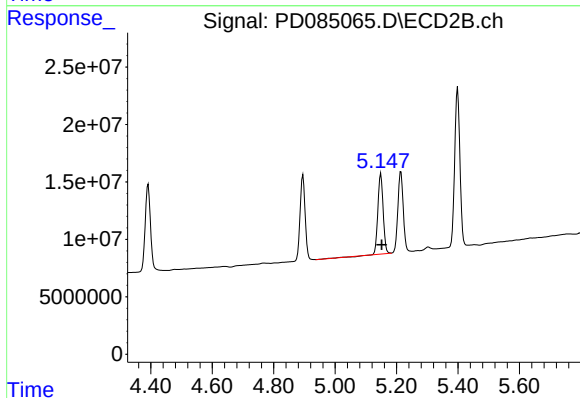
R.T.: 5.214 min
Delta R.T.: -0.059 min
Response: 85793481
Conc: 22.38 ng/ml



#10 trans-Chlordane

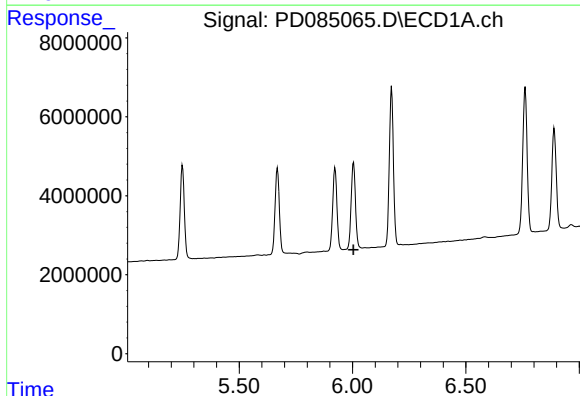
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 27092103
Conc: 19.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



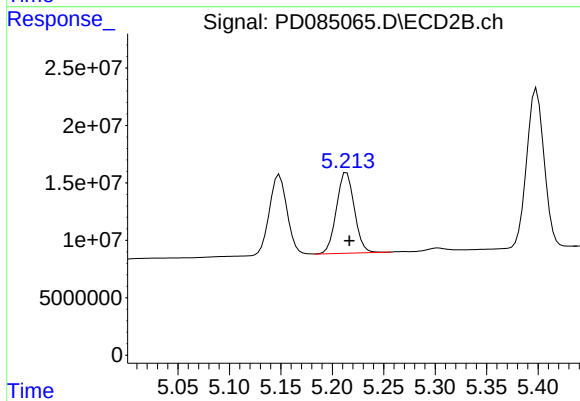
#10 trans-Chlordane

R.T.: 5.149 min
Delta R.T.: -0.003 min
Response: 82543988
Conc: 20.07 ng/ml



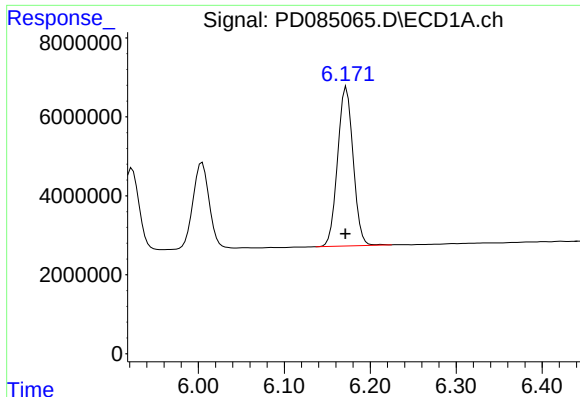
#11 cis-Chlordane

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



#11 cis-Chlordane

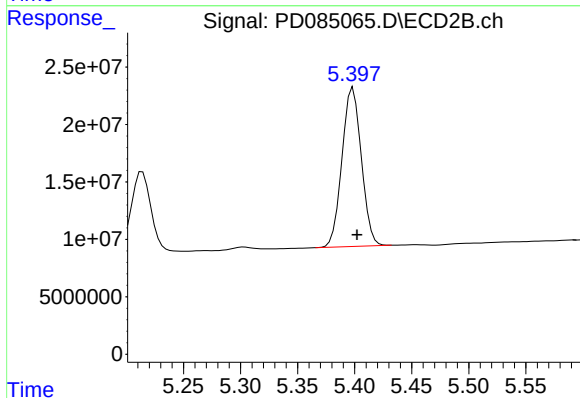
R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 85793481
Conc: 20.45 ng/ml



#12 4,4'-DDE

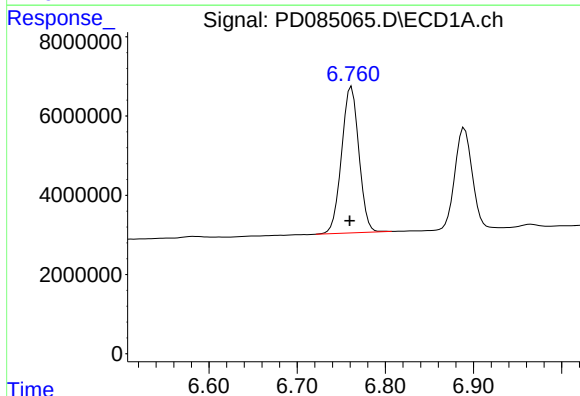
R.T.: 6.172 min
Delta R.T.: 0.001 min
Response: 50477080
Conc: 40.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



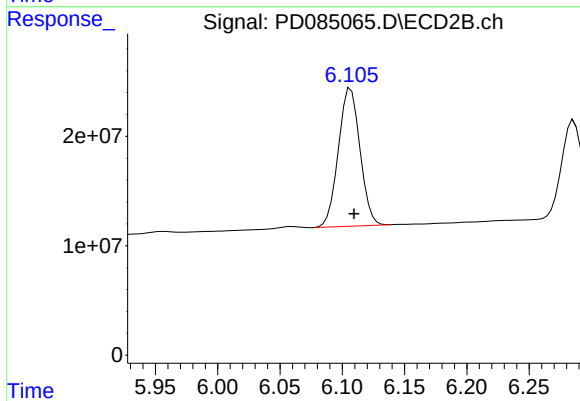
#12 4,4'-DDE

R.T.: 5.399 min
Delta R.T.: -0.003 min
Response: 163061147
Conc: 41.57 ng/ml



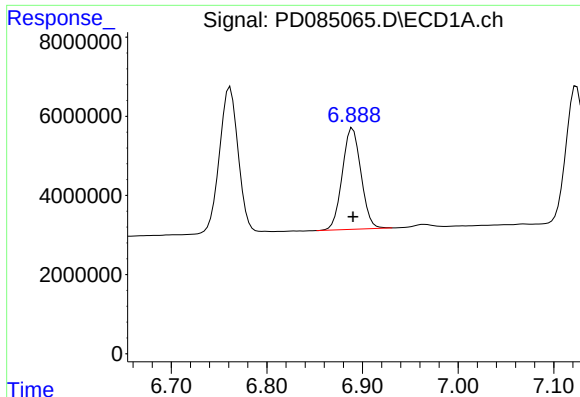
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 50298487
Conc: 38.10 ng/ml



#15 Endosulfan II

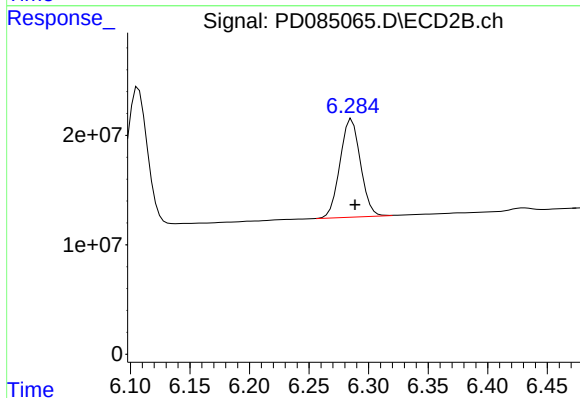
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 152620419
Conc: 41.16 ng/ml



#18 Endrin aldehyde

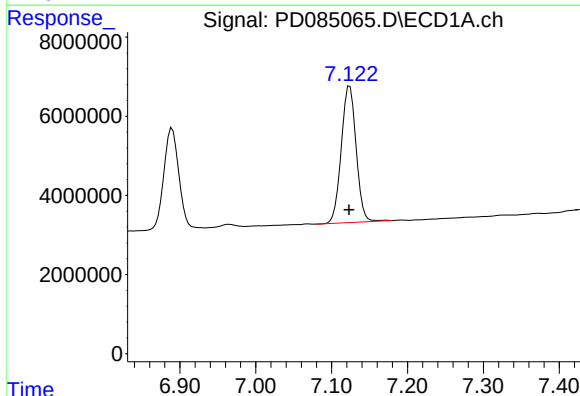
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 34948859
Conc: 38.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



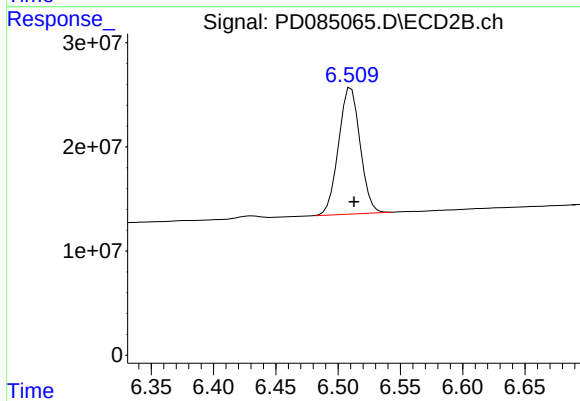
#18 Endrin aldehyde

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 107232487
Conc: 37.56 ng/ml



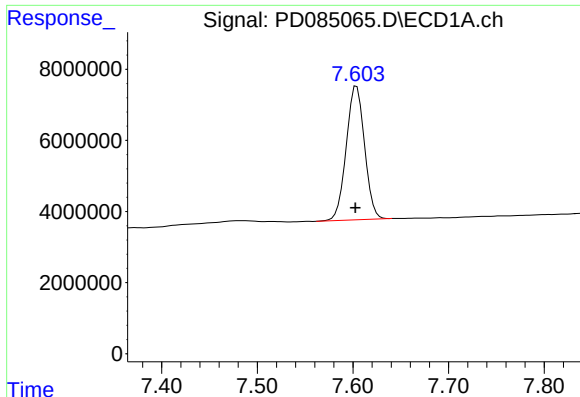
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46839087
Conc: 40.66 ng/ml



#19 Endosulfan Sulfate

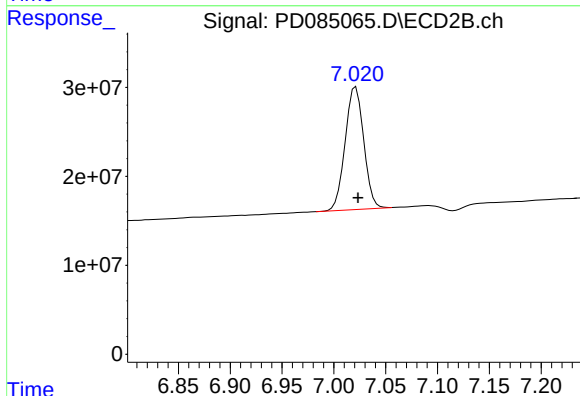
R.T.: 6.510 min
Delta R.T.: -0.003 min
Response: 146359071
Conc: 40.98 ng/ml



#21 Endrin ketone

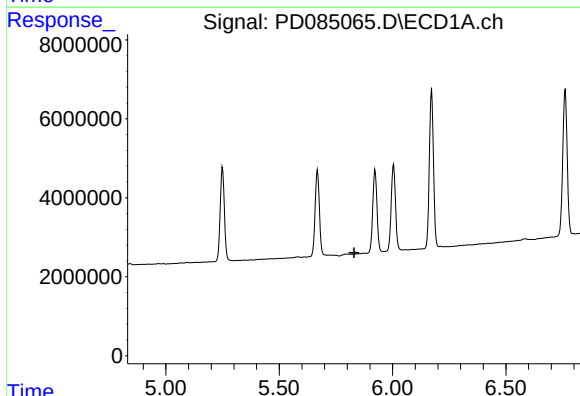
R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 50415695
Conc: 41.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



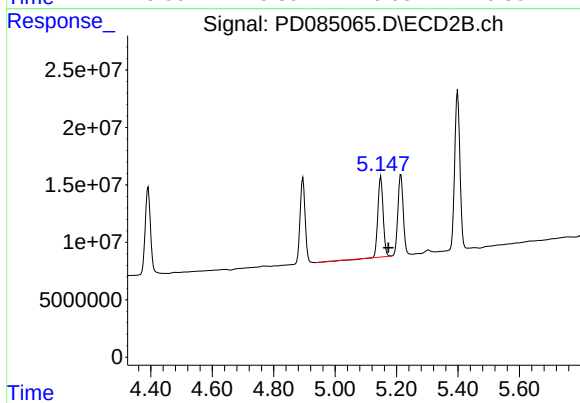
#21 Endrin ketone

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 172047753
Conc: 39.07 ng/ml



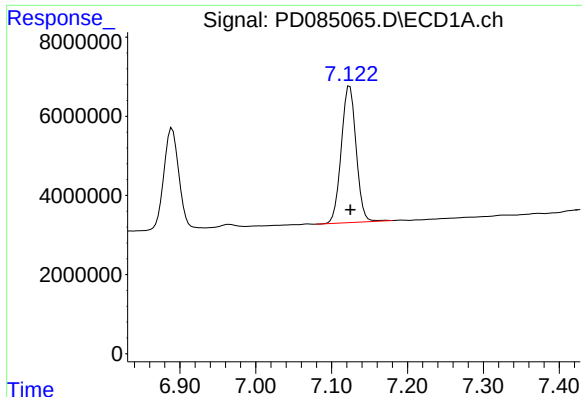
#22 Toxaphene-1

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



#22 Toxaphene-1

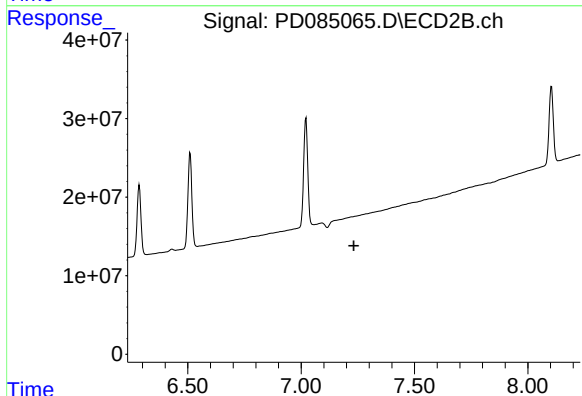
R.T.: 5.149 min
Delta R.T.: -0.025 min
Response: 82543988
Conc: 3255.69 ng/ml



#25 Toxaphene-4

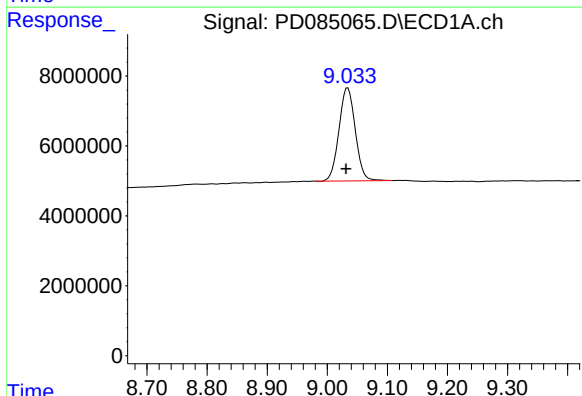
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46839087
Conc: 1820.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
PBLK277



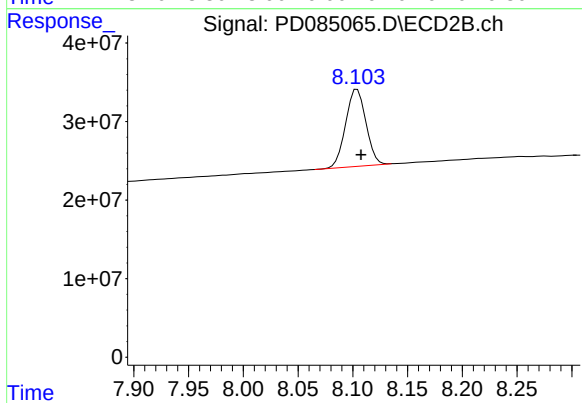
#25 Toxaphene-4

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: 50003932
Conc: 38.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 126326786
Conc: 36.33 ng/ml