

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 19:34
 Operator : AR\AJ
 Sample : INDB333
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3183

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:54:49 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

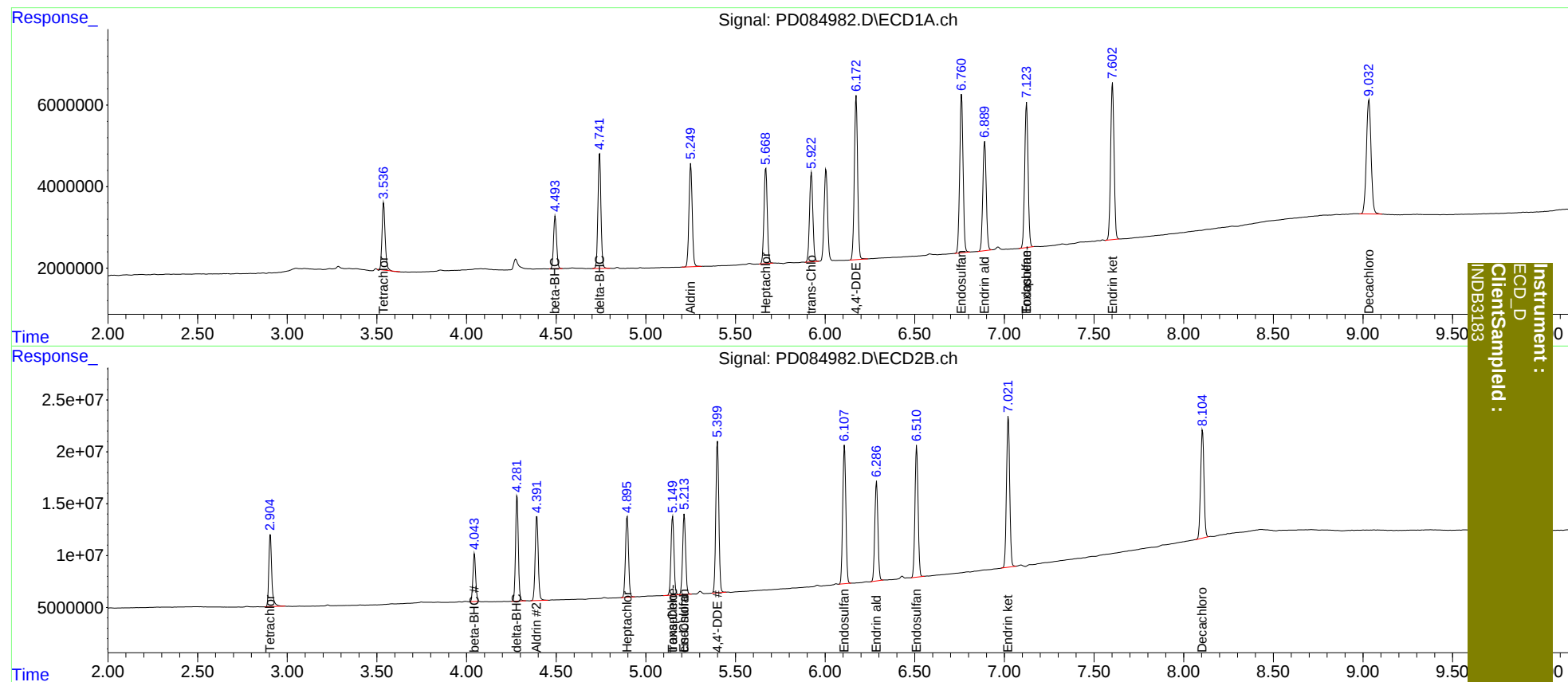
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	19742161	80102991	19.520	22.636
27)	SA Decachlor...	9.033	8.105	50712150	136.0E6	38.829	39.117
Target Compounds							
5)	MB Aldrin	5.251	4.392	31828104	96958510	19.901	21.831
6)	B beta-BHC	4.495	4.045	15071364	48768274	20.749	22.495
7)	B delta-BHC	4.743	4.282	33059119	110.1E6	20.158	22.180
8)	B Heptachlo...	5.669	4.896	29842703	91813547	20.009	21.678
9)	A Endosulfan I	0.000	5.215f	0	90827914	N.D.	23.694
10)	B trans-Chl...	5.924	5.150	28236155	88956566	20.020	21.627
11)	B cis-Chlor...	0.000	5.215	0	90827914	N.D.	21.648
12)	B 4,4'-DDE	6.173	5.400	51327411	172.1E6	41.146	43.870
15)	B Endosulfa...	6.761	6.108	50715312	161.1E6	38.420	43.447
18)	B Endrin al...	6.890	6.287	35884710	115.8E6	39.735	40.545
19)	B Endosulfa...	7.124	6.511	46956830	153.8E6	40.761	43.050
21)	B Endrin ke...	7.603	7.022	50948528	182.3E6	41.671	41.397
22)	Toxaphene-1	0.000	5.150	0	88956566	N.D.	3508.617
25)	Toxaphene-4	7.124	0.000	46956830	0	1824.894	N.D. #

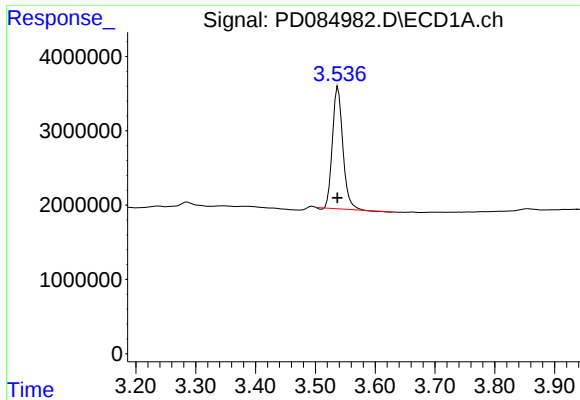
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Sep 2024 19:34
Operator : AR\AJ
Sample : INDB333
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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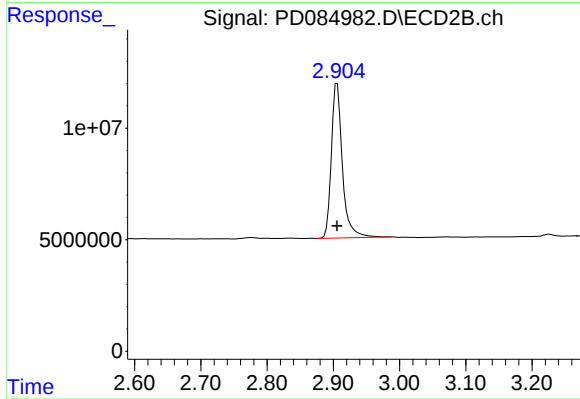




#1 Tetrachloro-m-xylene

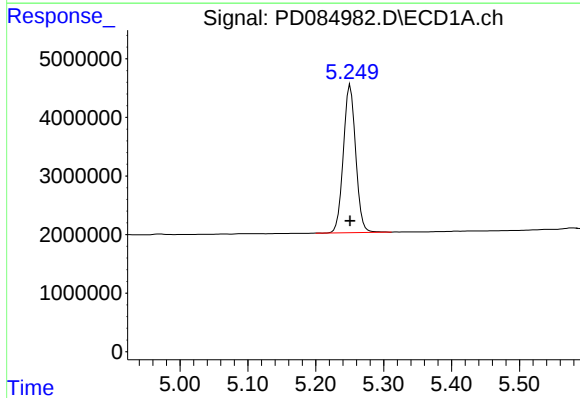
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 19742161
Conc: 19.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



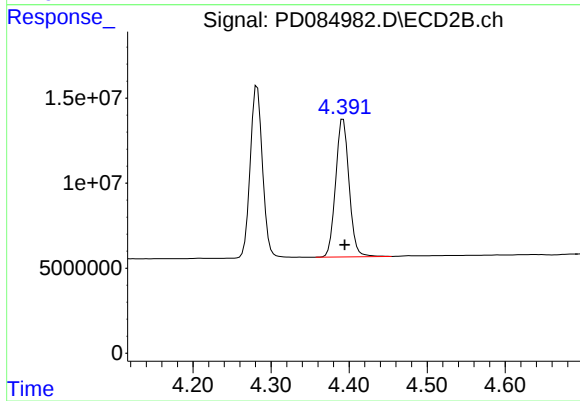
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 80102991
Conc: 22.64 ng/ml



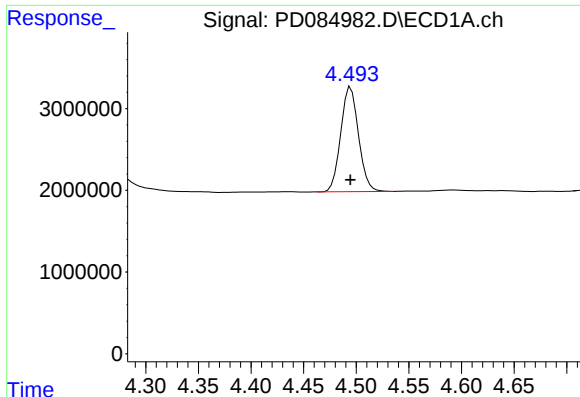
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 31828104
Conc: 19.90 ng/ml



#5 Aldrin

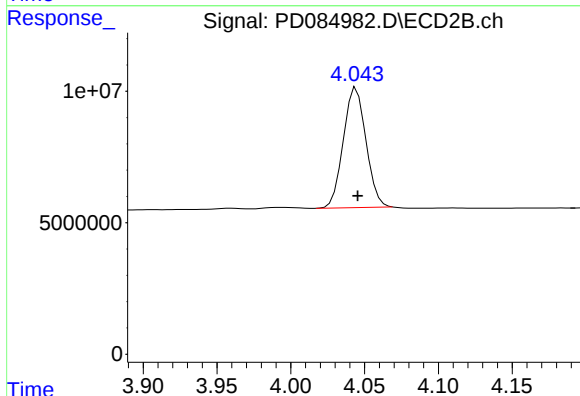
R.T.: 4.392 min
Delta R.T.: -0.002 min
Response: 96958510
Conc: 21.83 ng/ml



#6 beta-BHC

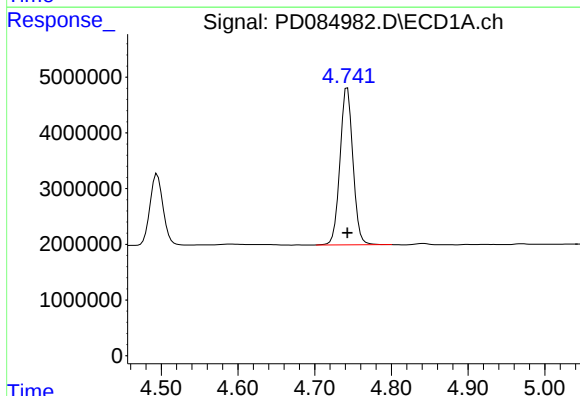
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15071364
Conc: 20.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



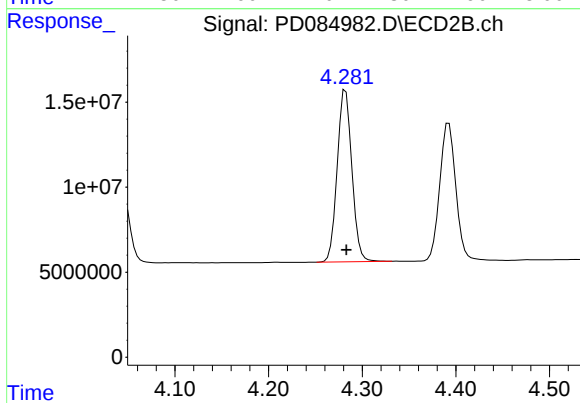
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 48768274
Conc: 22.50 ng/ml



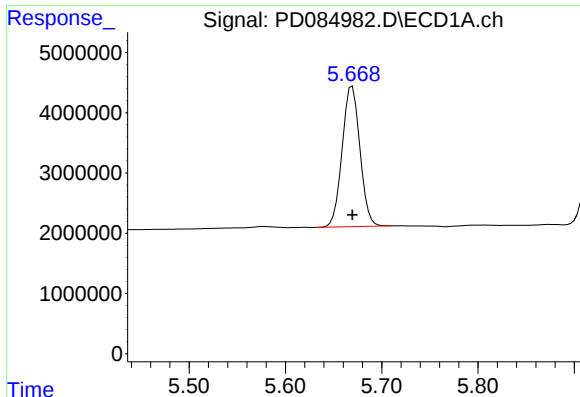
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 33059119
Conc: 20.16 ng/ml



#7 delta-BHC

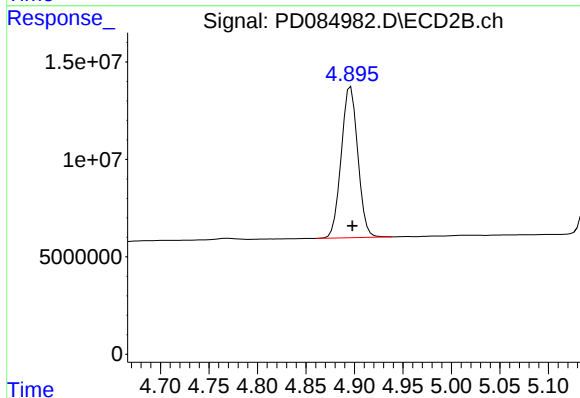
R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 110105811
Conc: 22.18 ng/ml



#8 Heptachlor epoxide

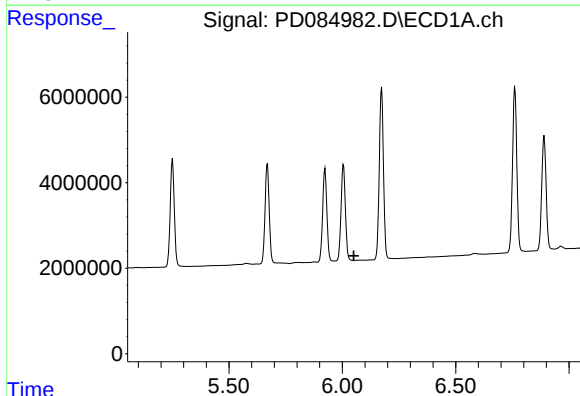
R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 29842703
Conc: 20.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



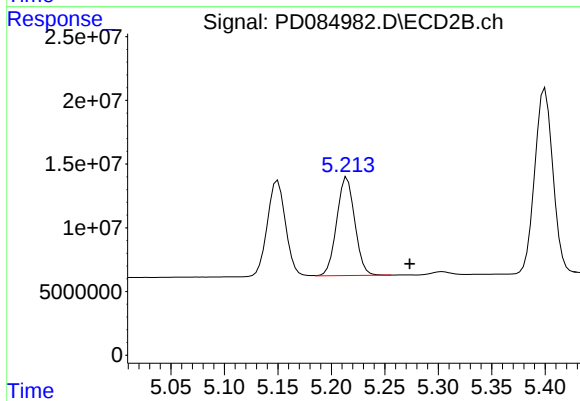
#8 Heptachlor epoxide

R.T.: 4.896 min
Delta R.T.: -0.002 min
Response: 91813547
Conc: 21.68 ng/ml



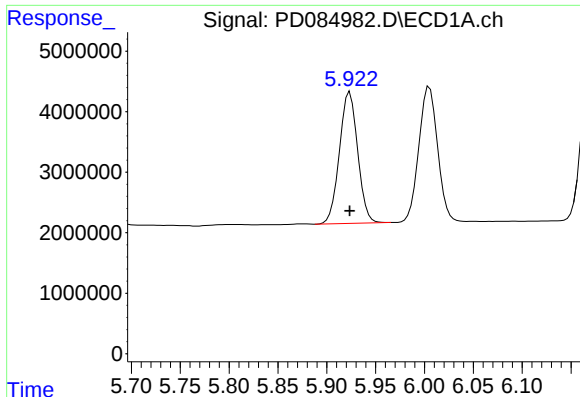
#9 Endosulfan I

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



#9 Endosulfan I

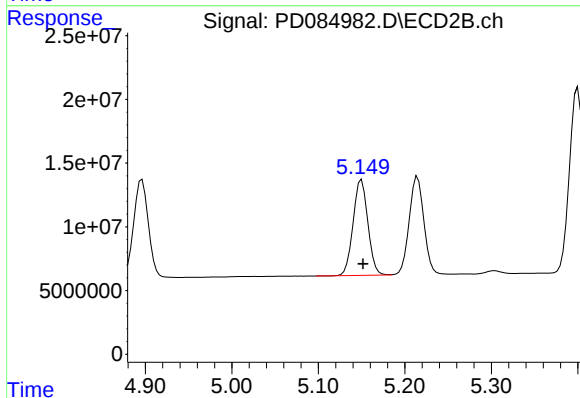
R.T.: 5.215 min
Delta R.T.: -0.059 min
Response: 90827914
Conc: 23.69 ng/ml



#10 trans-Chlordane

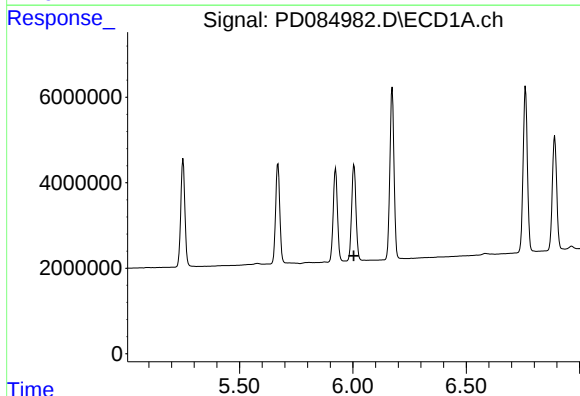
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 28236155
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



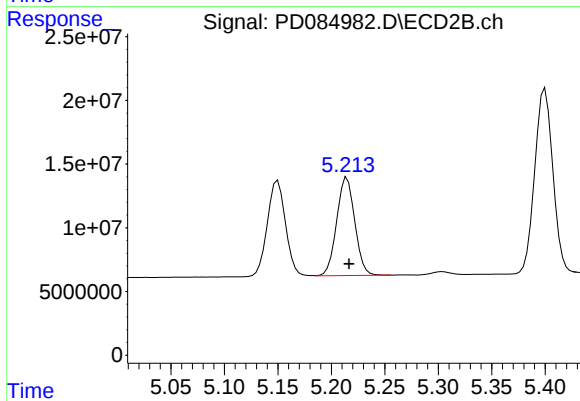
#10 trans-Chlordane

R.T.: 5.150 min
Delta R.T.: -0.002 min
Response: 88956566
Conc: 21.63 ng/ml



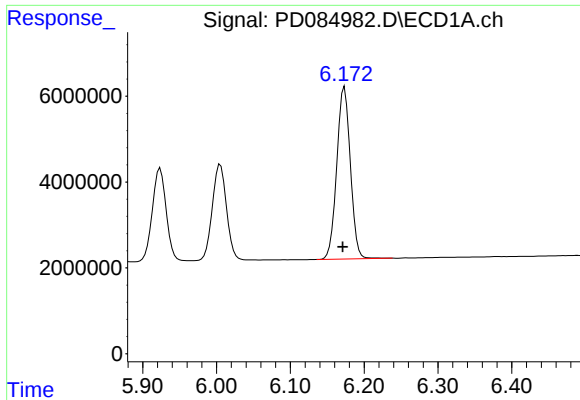
#11 cis-Chlordane

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



#11 cis-Chlordane

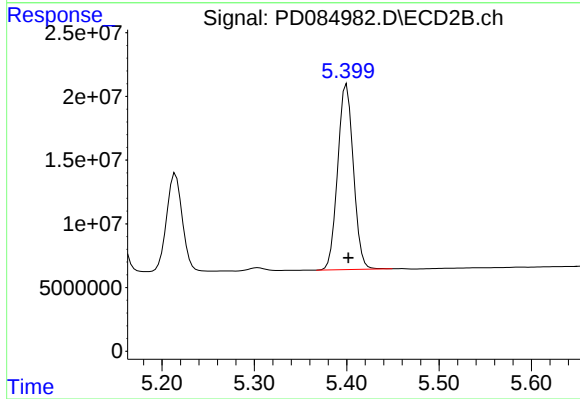
R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 90827914
Conc: 21.65 ng/ml



#12 4,4'-DDE

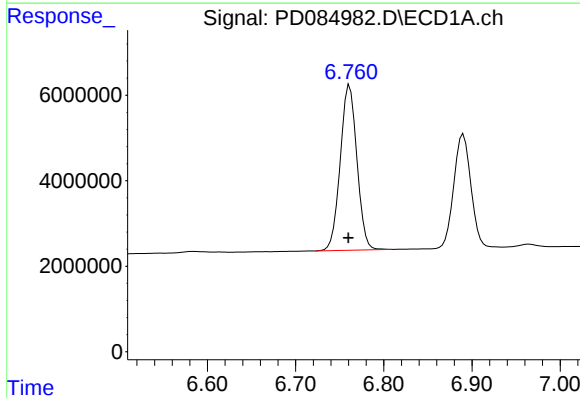
R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 51327411
Conc: 41.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



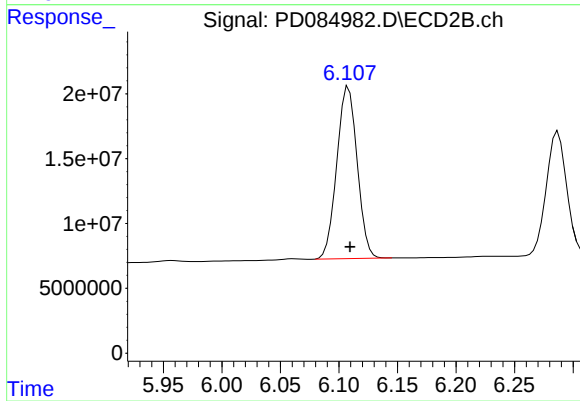
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 172087183
Conc: 43.87 ng/ml



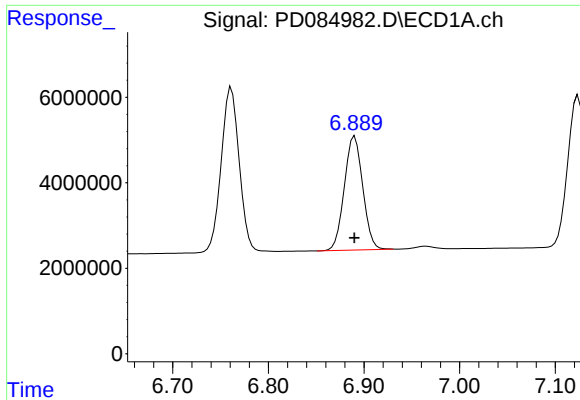
#15 Endosulfan II

R.T.: 6.761 min
Delta R.T.: 0.002 min
Response: 50715312
Conc: 38.42 ng/ml



#15 Endosulfan II

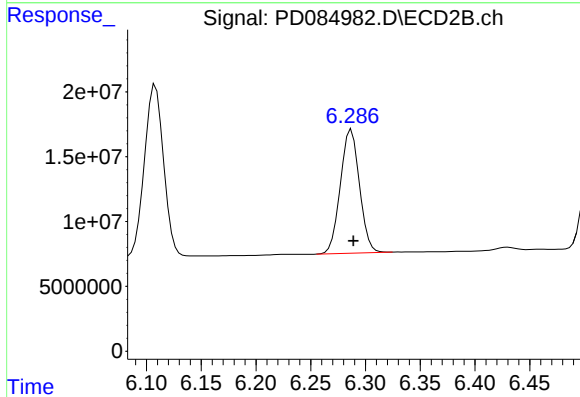
R.T.: 6.108 min
Delta R.T.: -0.001 min
Response: 161091385
Conc: 43.45 ng/ml



#18 Endrin aldehyde

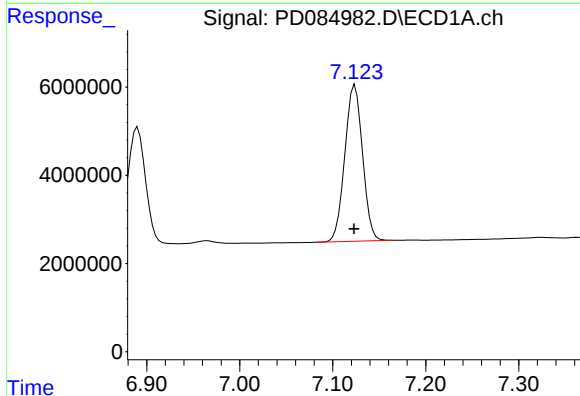
R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 35884710
Conc: 39.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



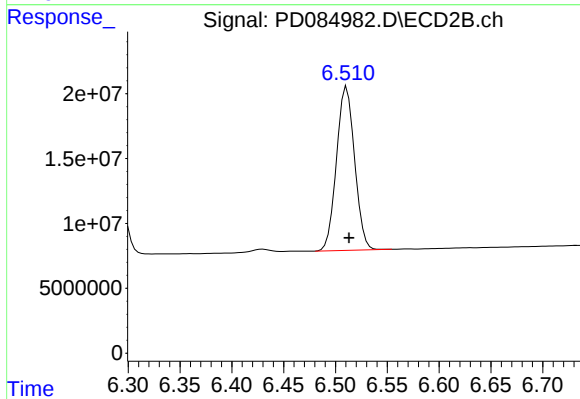
#18 Endrin aldehyde

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 115763893
Conc: 40.54 ng/ml



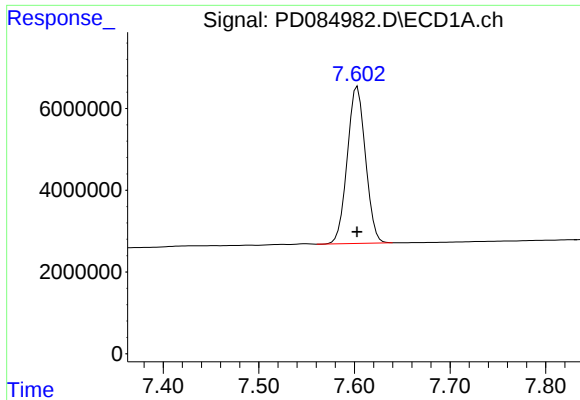
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46956830
Conc: 40.76 ng/ml



#19 Endosulfan Sulfate

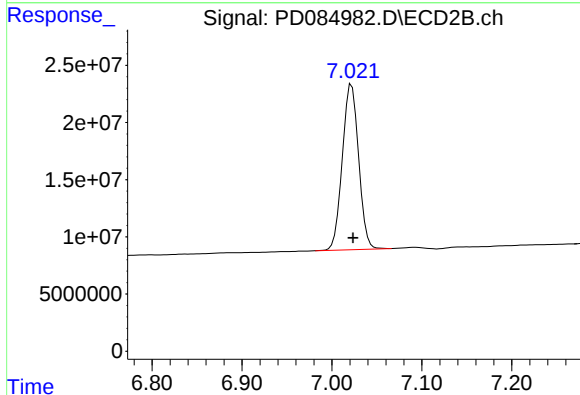
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 153753632
Conc: 43.05 ng/ml



#21 Endrin ketone

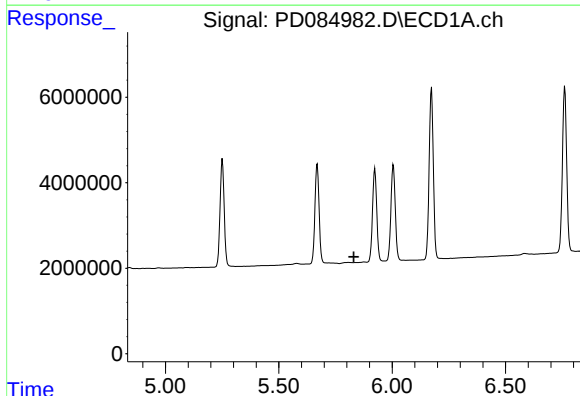
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 50948528
Conc: 41.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3183



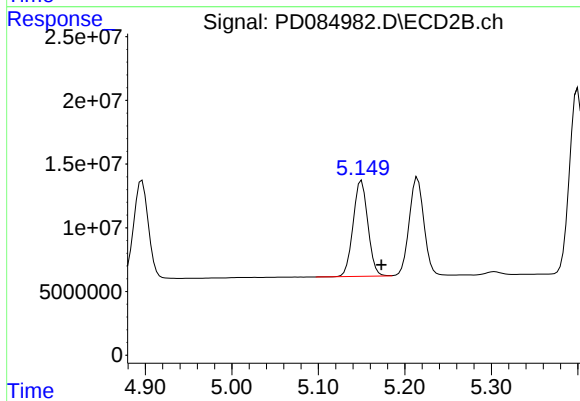
#21 Endrin ketone

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 182279699
Conc: 41.40 ng/ml



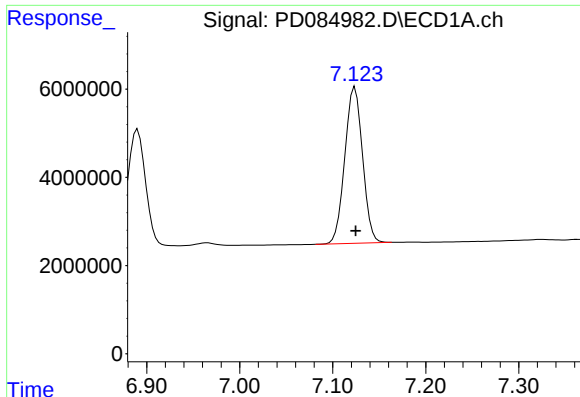
#22 Toxaphene-1

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



#22 Toxaphene-1

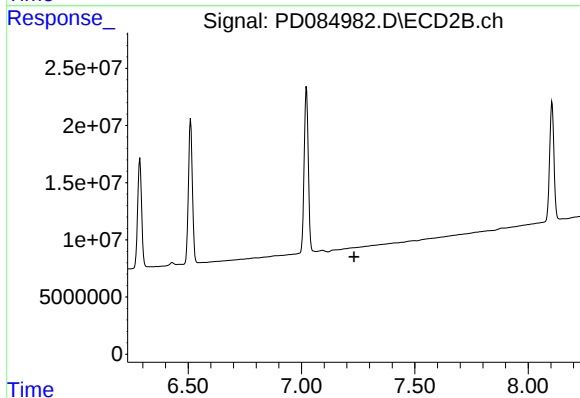
R.T.: 5.150 min
Delta R.T.: -0.023 min
Response: 88956566
Conc: 3508.62 ng/ml



#25 Toxaphene-4

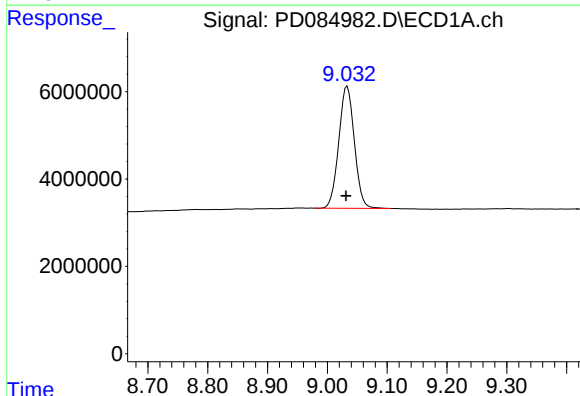
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 46956830
Conc: 1824.89 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3183



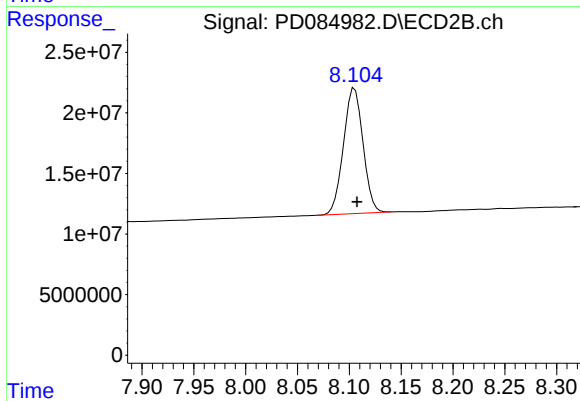
#25 Toxaphene-4

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: 50712150
Conc: 38.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 136019123
Conc: 39.12 ng/ml