

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
 Data File : PD084804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 13:53
 Operator : AR\AJ
 Sample : INDB354
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3165

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 03:29:12 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

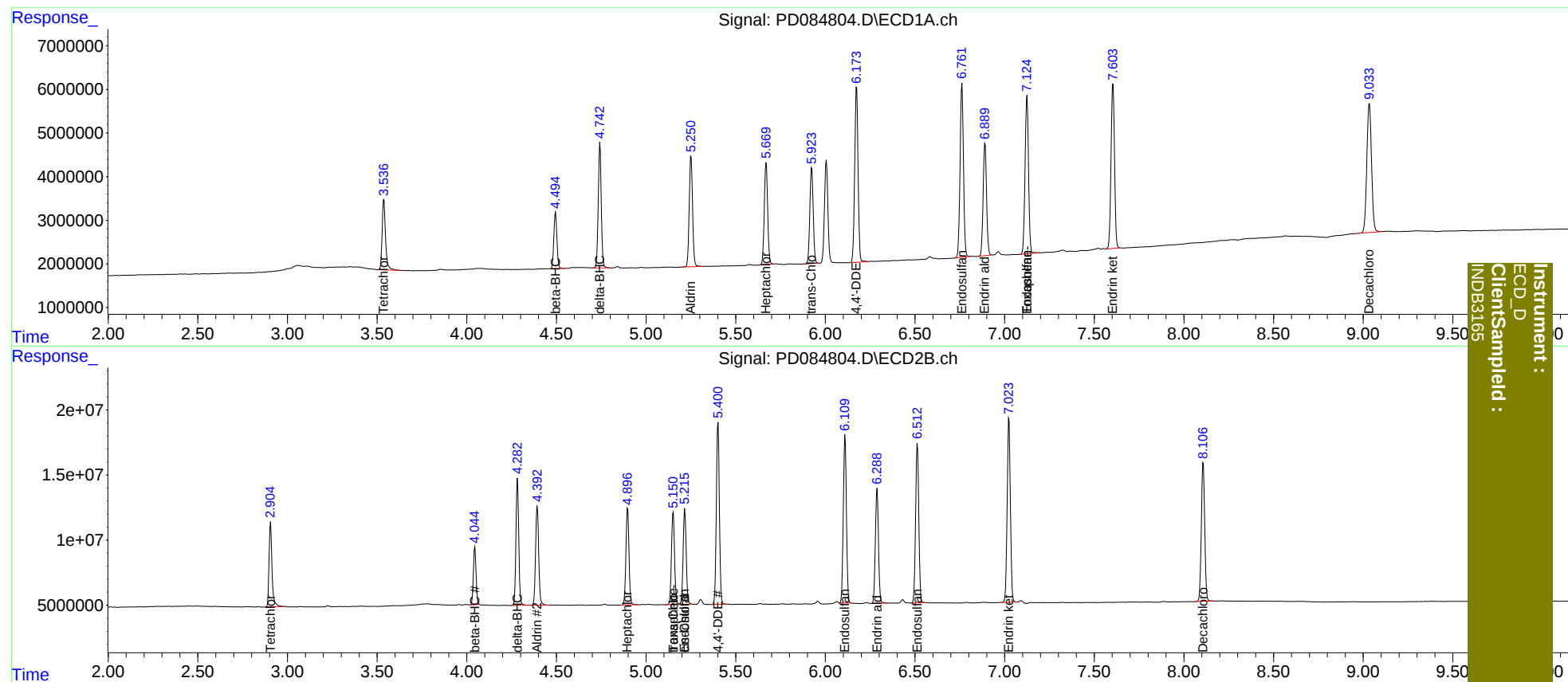
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	21175016	74466182	20.936	21.043
27)	SA Decachlor...	9.034	8.108	54038893	140.1E6	41.376	40.289
Target Compounds							
5)	MB Aldrin	5.251	4.393	32866648	92174855	20.550	20.754
6)	B beta-BHC	4.495	4.045	15441212	46942338	21.258	21.653
7)	B delta-BHC	4.743	4.283	33382471	105.5E6	20.355	21.246
8)	B Heptachlo...	5.670	4.897	30461251	88191356	20.424	20.823
9)	A Endosulfan I	0.000	5.216f	0	87240985	N.D.	22.759
10)	B trans-Chl...	5.924	5.152	28810794	85205249	20.428	20.715
11)	B cis-Chlor...	0.000	5.216	0	87240985	N.D.	20.793
12)	B 4,4'-DDE	6.174	5.402	52291964	163.4E6	41.919	41.651
15)	B Endosulfa...	6.762	6.110	52156778	154.5E6	39.512	41.677
18)	B Endrin al...	6.891	6.289	34092229	105.9E6	37.750	37.093
19)	B Endosulfa...	7.125	6.514	48788417	150.5E6	42.351	42.135
21)	B Endrin ke...	7.604	7.024	50887737	176.0E6	41.621	39.981
22)	Toxaphene-1	0.000	5.152	0	85205249	N.D.	3360.657
25)	Toxaphene-4	7.125	0.000	48788417	0	1896.075	N.D. #

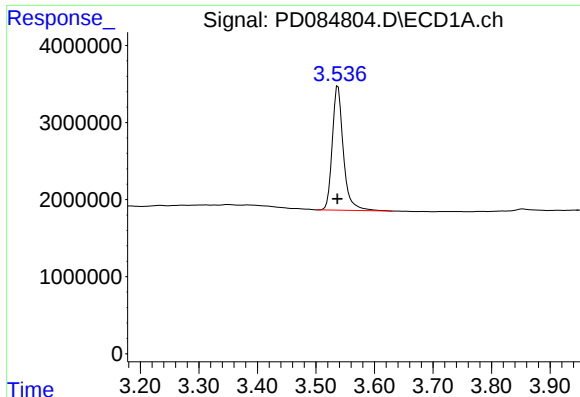
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083024\
Data File : PD084804.D
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Acq On : 28 Aug 2024 13:53
Operator : AR\AJ
Sample : INDB354
Misc :
ALS Vial : 15 Sample Multiplier: 1

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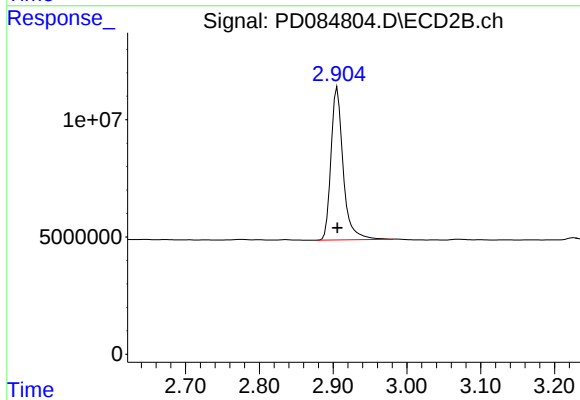




#1 Tetrachloro-m-xylene

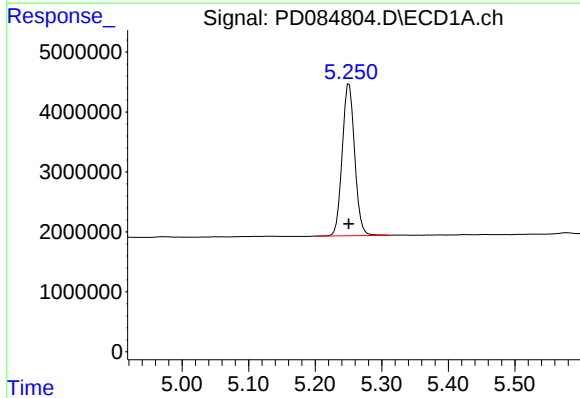
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 21175016
Conc: 20.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



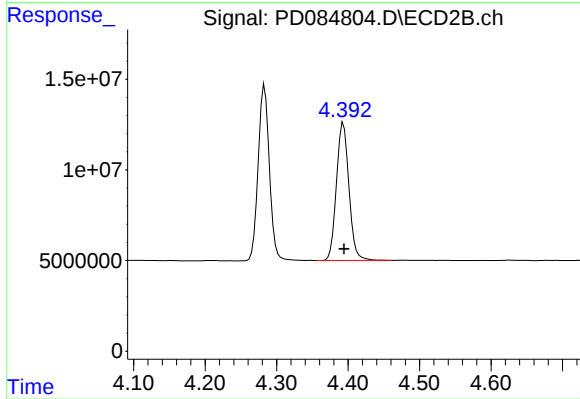
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 74466182
Conc: 21.04 ng/ml



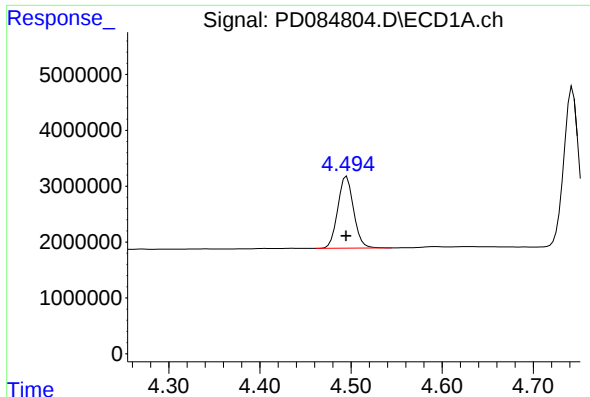
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 32866648
Conc: 20.55 ng/ml



#5 Aldrin

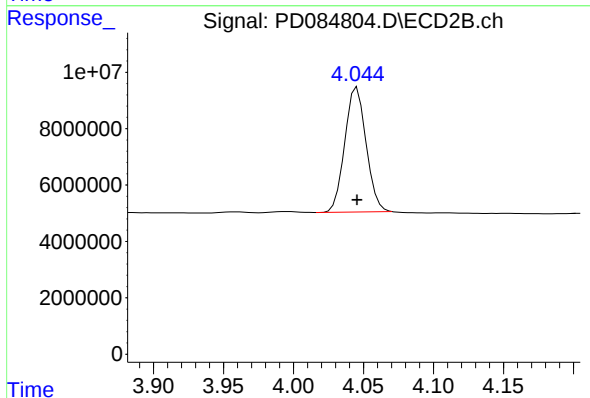
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 92174855
Conc: 20.75 ng/ml



#6 beta-BHC

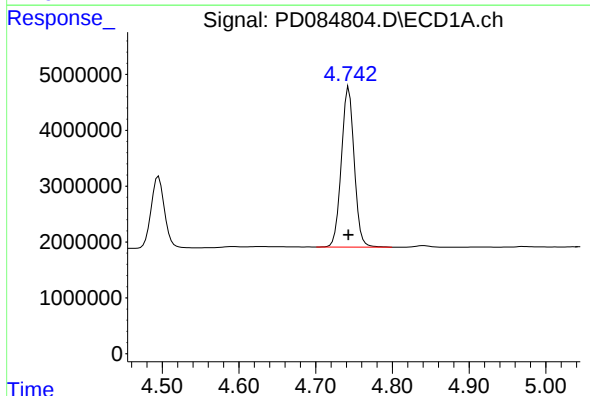
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 15441212
Conc: 21.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



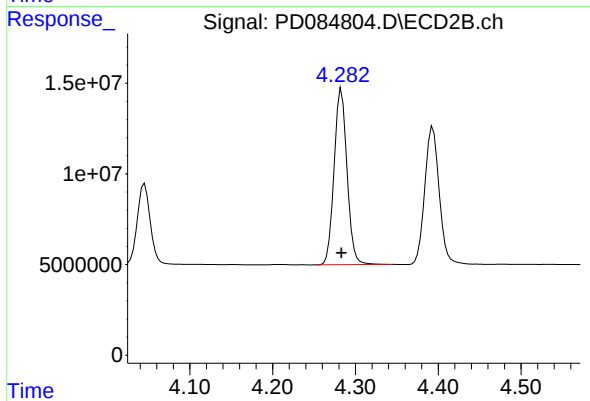
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 46942338
Conc: 21.65 ng/ml



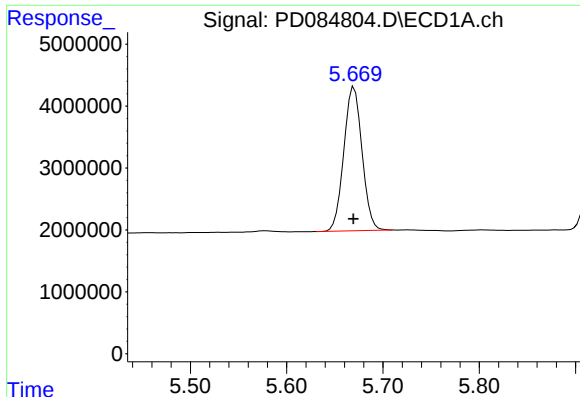
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 33382471
Conc: 20.36 ng/ml



#7 delta-BHC

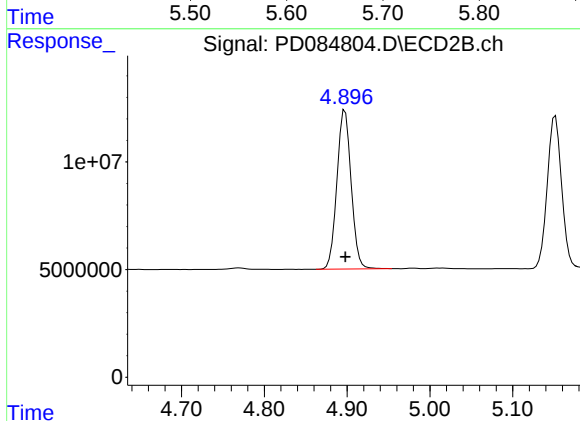
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 105468714
Conc: 21.25 ng/ml



#8 Heptachlor epoxide

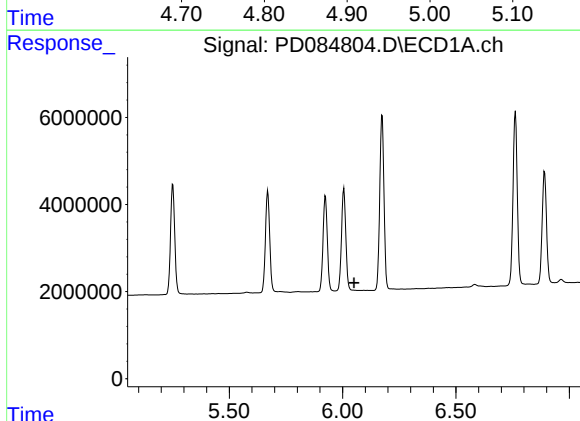
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 30461251
Conc: 20.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



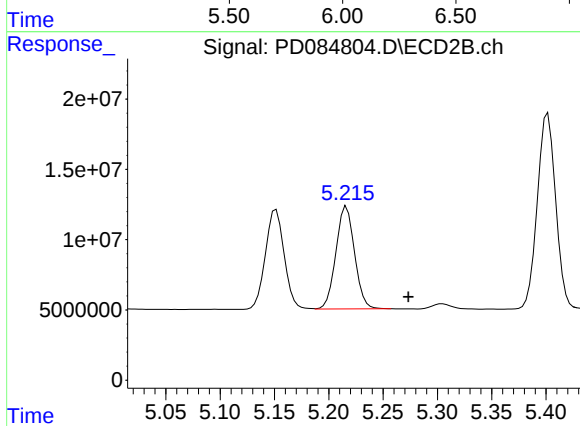
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 88191356
Conc: 20.82 ng/ml



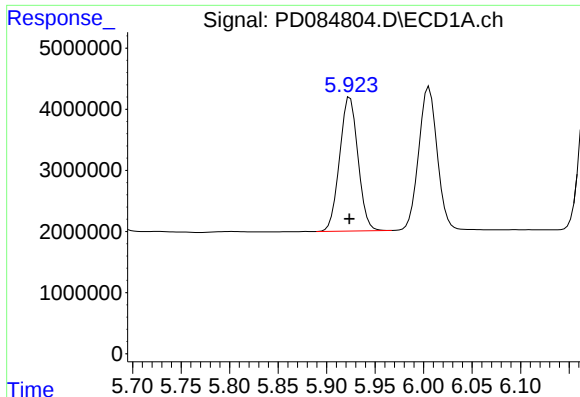
#9 Endosulfan I

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



#9 Endosulfan I

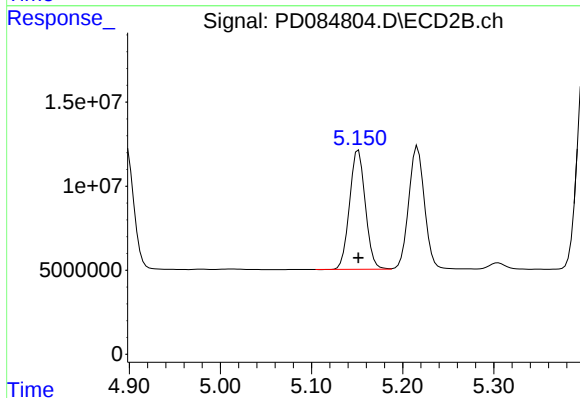
R.T.: 5.216 min
Delta R.T.: -0.057 min
Response: 87240985
Conc: 22.76 ng/ml



#10 trans-Chlordane

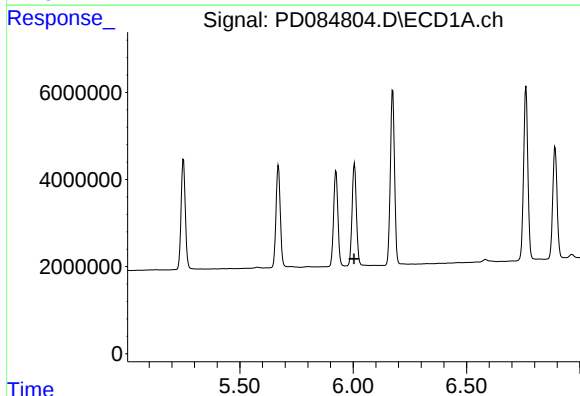
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 28810794
Conc: 20.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



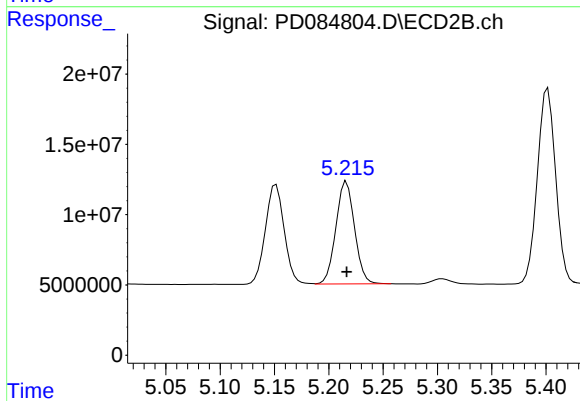
#10 trans-Chlordane

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 85205249
Conc: 20.72 ng/ml



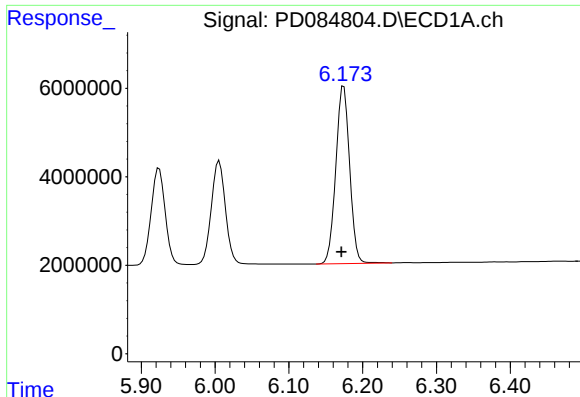
#11 cis-Chlordane

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



#11 cis-Chlordane

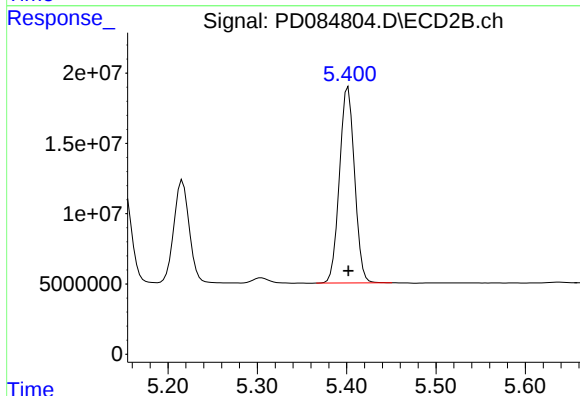
R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 87240985
Conc: 20.79 ng/ml



#12 4,4'-DDE

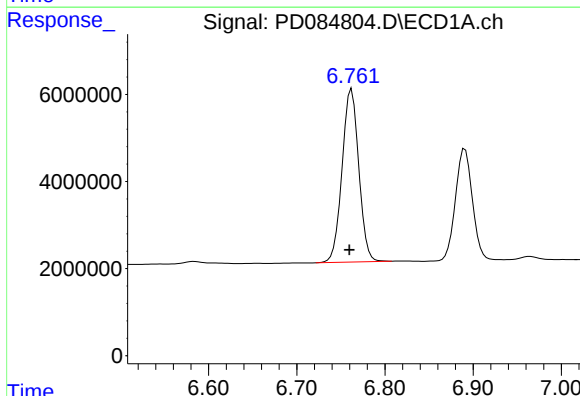
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 52291964
Conc: 41.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



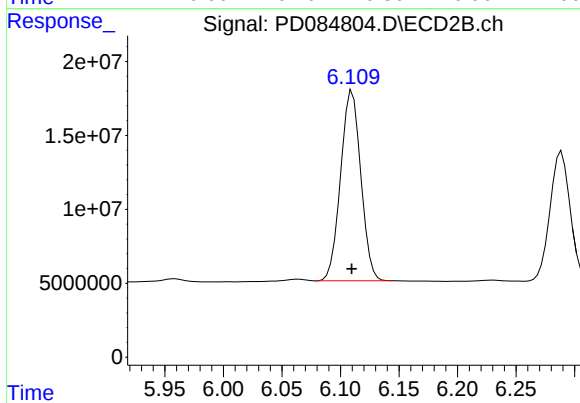
#12 4,4'-DDE

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 163380889
Conc: 41.65 ng/ml



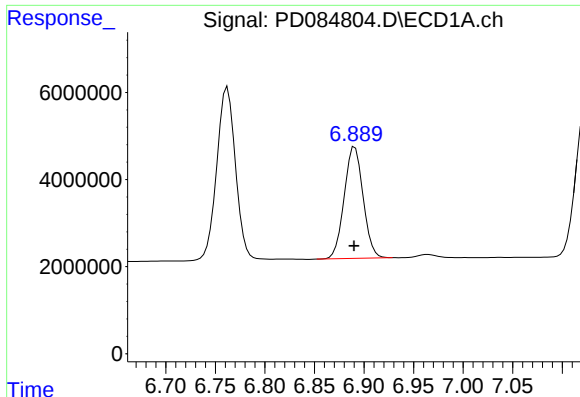
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: 0.003 min
Response: 52156778
Conc: 39.51 ng/ml



#15 Endosulfan II

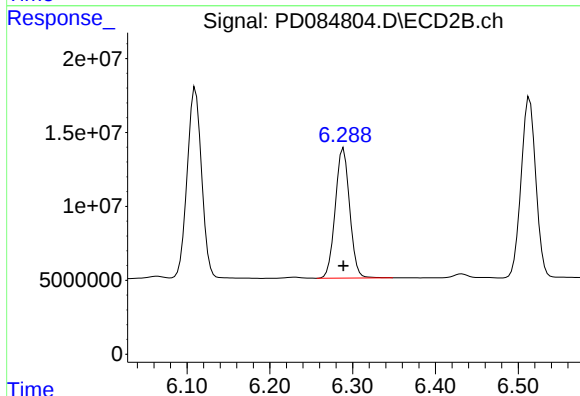
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 154525736
Conc: 41.68 ng/ml



#18 Endrin aldehyde

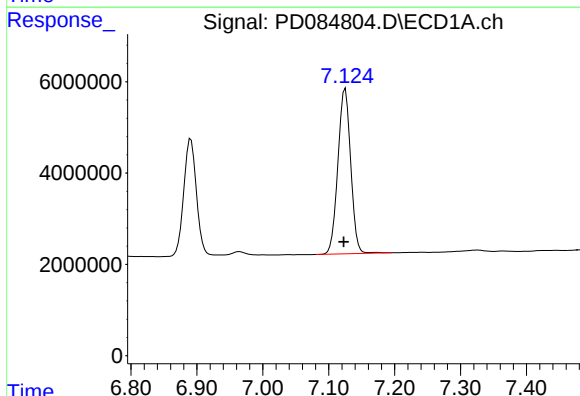
R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 34092229
Conc: 37.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



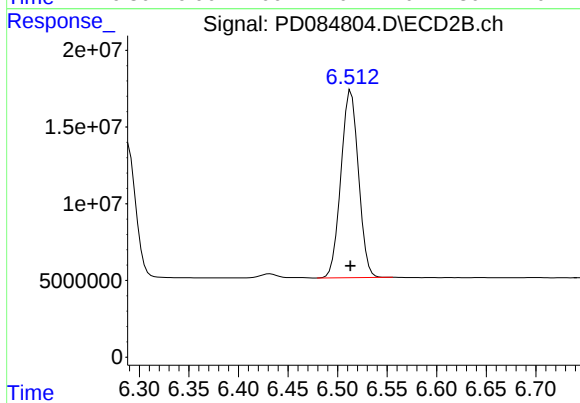
#18 Endrin aldehyde

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 105907013
Conc: 37.09 ng/ml



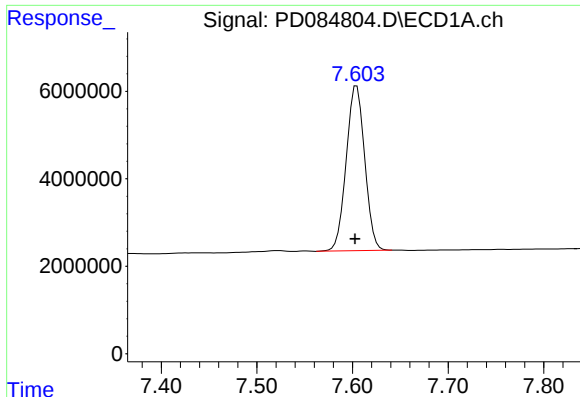
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 48788417
Conc: 42.35 ng/ml



#19 Endosulfan Sulfate

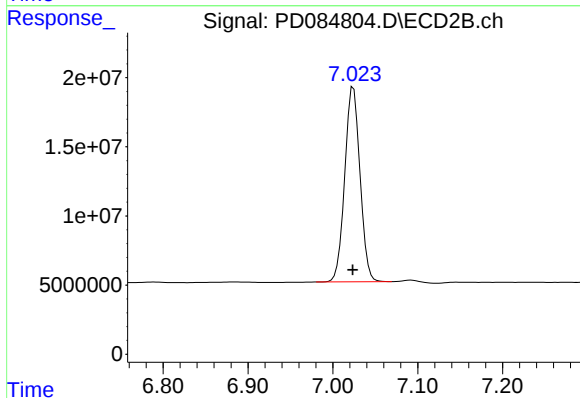
R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 150484934
Conc: 42.13 ng/ml



#21 Endrin ketone

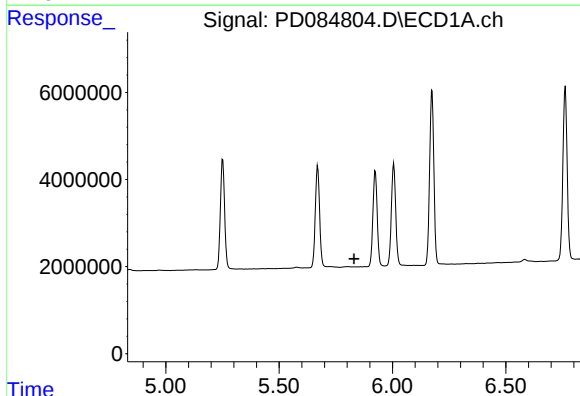
R.T.: 7.604 min
Delta R.T.: 0.002 min
Response: 50887737
Conc: 41.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3165



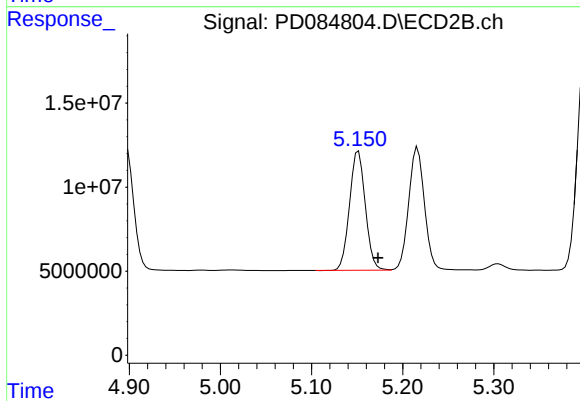
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 176044920
Conc: 39.98 ng/ml



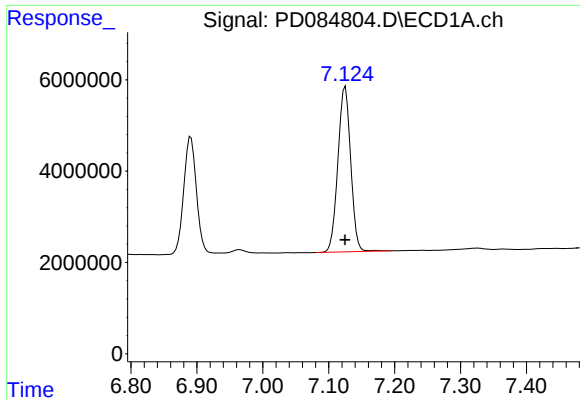
#22 Toxaphene-1

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



#22 Toxaphene-1

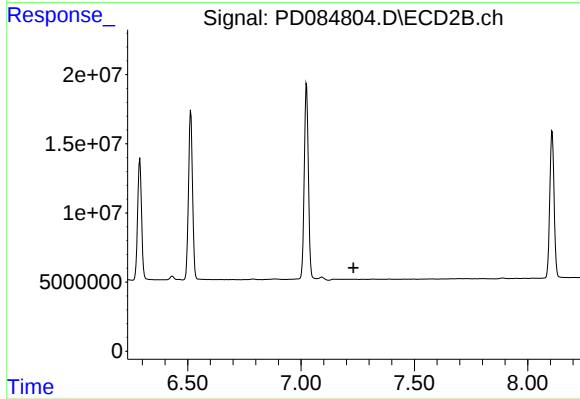
R.T.: 5.152 min
Delta R.T.: -0.022 min
Response: 85205249
Conc: 3360.66 ng/ml



#25 Toxaphene-4

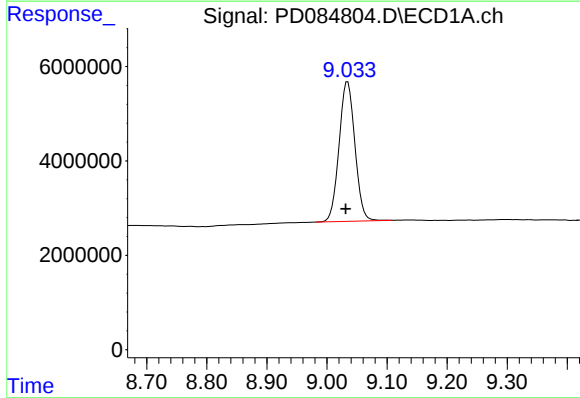
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 48788417
Conc: 1896.07 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3165



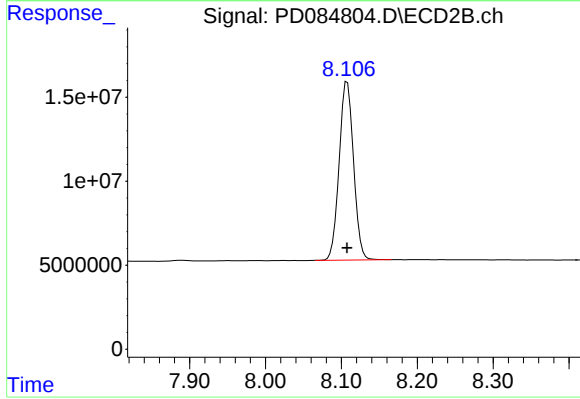
#25 Toxaphene-4

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: 54038893
Conc: 41.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 140092019
Conc: 40.29 ng/ml