

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 16:13
 Operator : AR\AJ
 Sample : INDB332
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3181

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:50:27 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

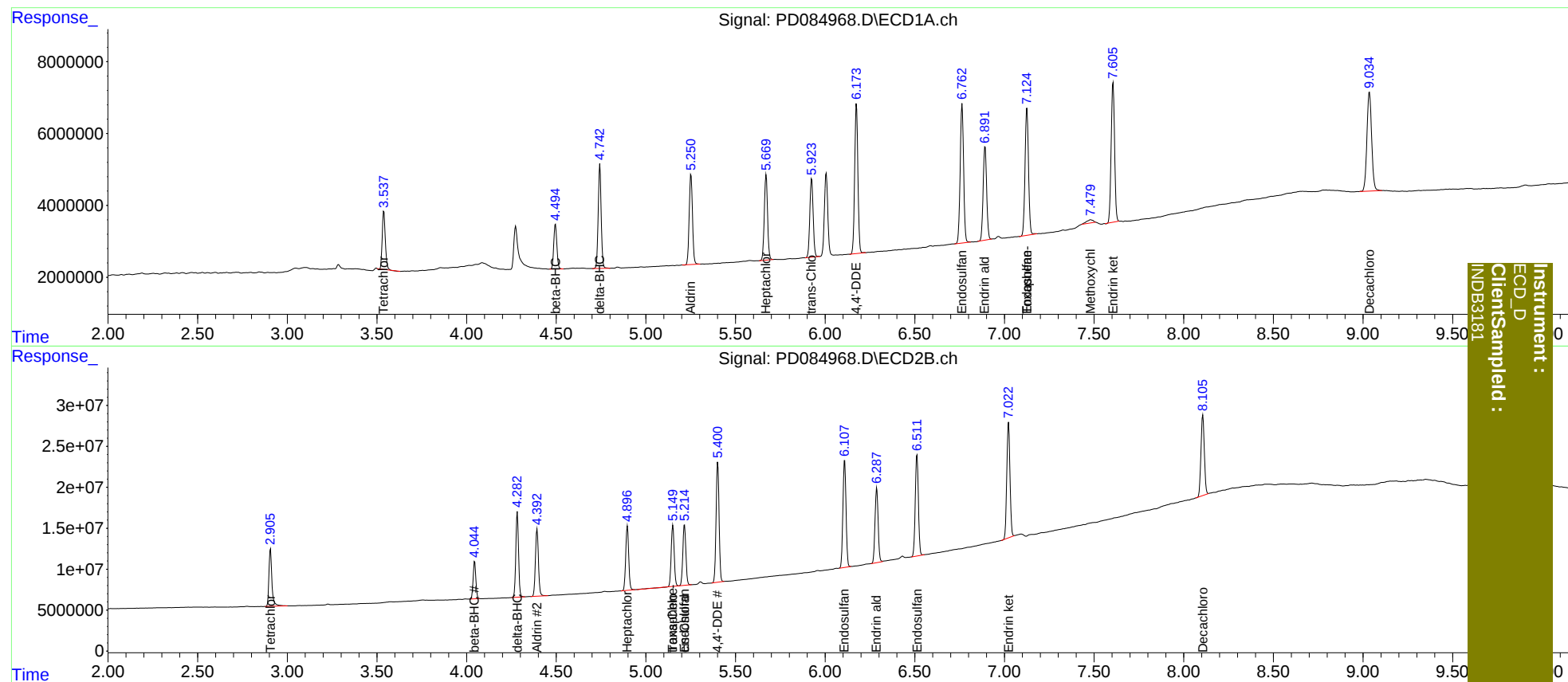
System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	2.906	19048813	81597954	18.834	23.058
27)	SA Decachlor...	9.036	8.106	50508875	127.6E6	38.674	36.685
Target Compounds							
5)	MB Aldrin	5.252	4.393	31829168	96517626	19.901	21.732
6)	B beta-BHC	4.496	4.045	14950297	48483422	20.582	22.364
7)	B delta-BHC	4.743	4.283	33475891	110.2E6	20.412	22.194
8)	B Heptachlo...	5.671	4.897	29988376	90288533	20.107	21.318
9)	A Endosulfan I	0.000	5.216f	0	88763406	N.D.	23.156
10)	B trans-Chl...	5.925	5.151	28262373	87036192	20.039	21.160
11)	B cis-Chlor...	0.000	5.216	0	88763406	N.D.	21.156
12)	B 4,4'-DDE	6.175	5.401	52102103	169.3E6	41.767	43.167
15)	B Endosulfa...	6.764	6.109	51178039	157.9E6	38.770	42.594
18)	B Endrin al...	6.892	6.288	35438072	110.2E6	39.240	38.586
19)	B Endosulfa...	7.125	6.512	47686766	150.7E6	41.394	42.186
20)	A Methoxychlor	7.481	0.000	2300669	0	4.417	N.D. #
21)	B Endrin ke...	7.606	7.023	51317125	174.1E6	41.972	39.539
22)	Toxaphene-1	0.000	5.151	0	87036192	N.D.	3432.873
25)	Toxaphene-4	7.125	0.000	47686766	0	1853.261	N.D. #

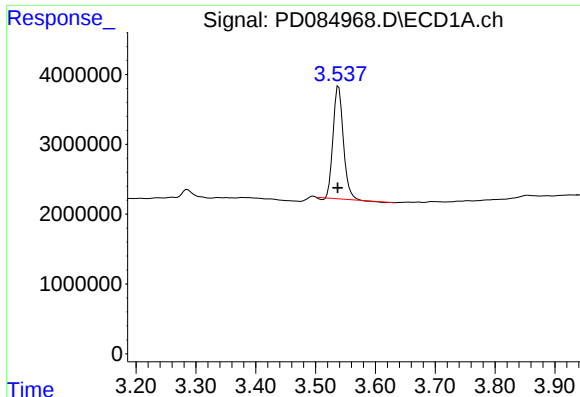
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : INDB332
Misc :
ALS Vial : 100 Sample Multiplier: 1

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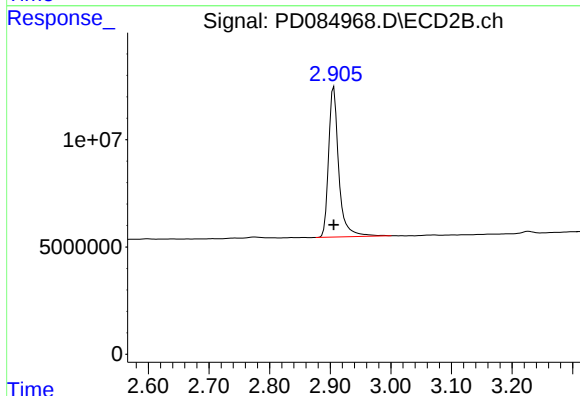




#1 Tetrachloro-m-xylene

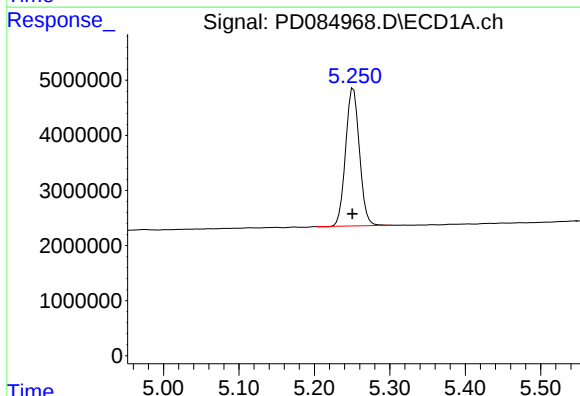
R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 19048813
Conc: 18.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



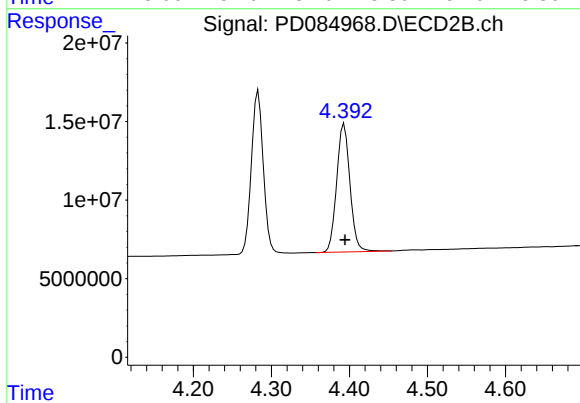
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81597954
Conc: 23.06 ng/ml



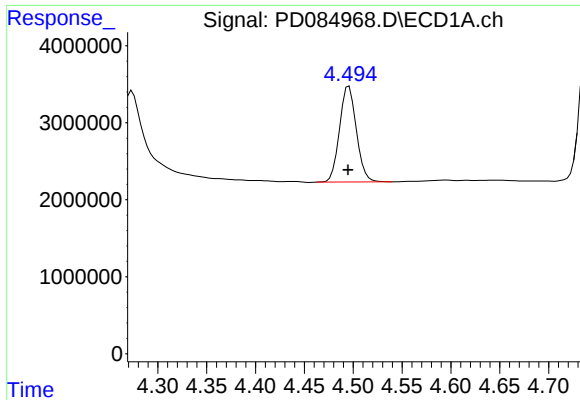
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: 0.001 min
Response: 31829168
Conc: 19.90 ng/ml



#5 Aldrin

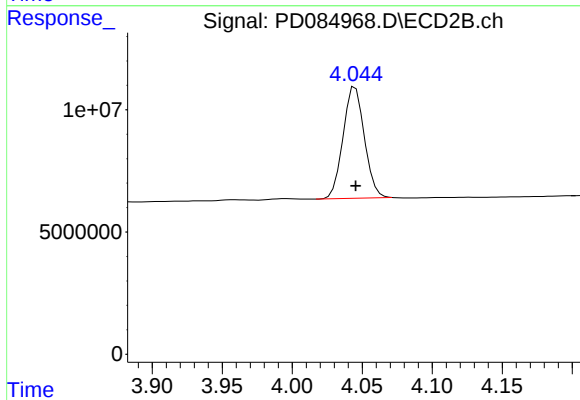
R.T.: 4.393 min
Delta R.T.: -0.001 min
Response: 96517626
Conc: 21.73 ng/ml



#6 beta-BHC

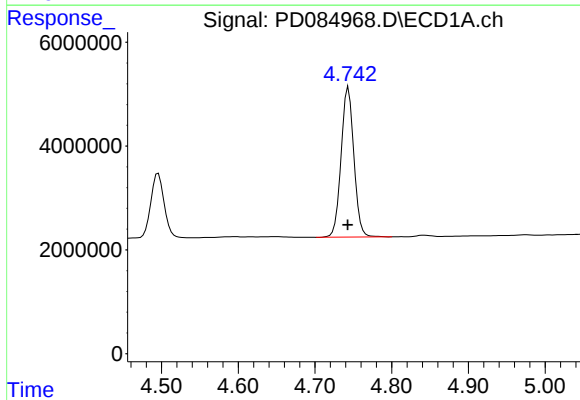
R.T.: 4.496 min
Delta R.T.: 0.001 min
Response: 14950297
Conc: 20.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



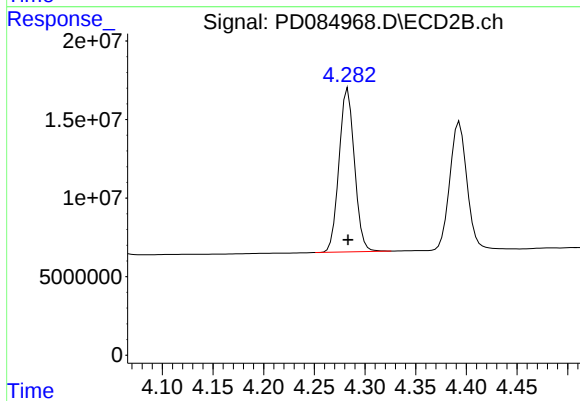
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 48483422
Conc: 22.36 ng/ml



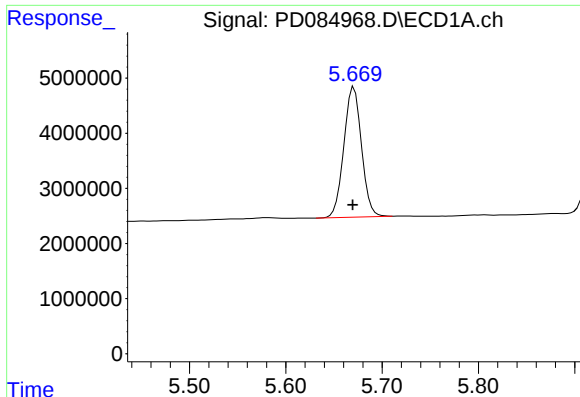
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.001 min
Response: 33475891
Conc: 20.41 ng/ml



#7 delta-BHC

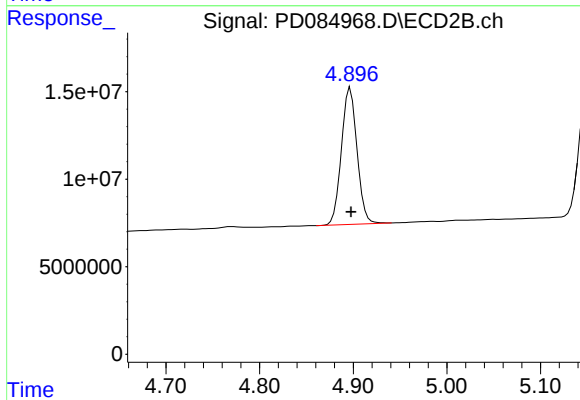
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 110173575
Conc: 22.19 ng/ml



#8 Heptachlor epoxide

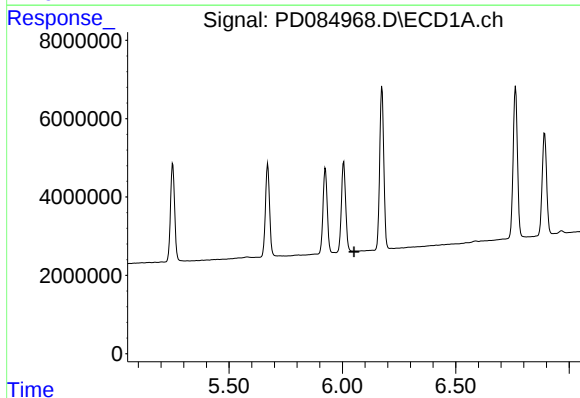
R.T.: 5.671 min
Delta R.T.: 0.001 min
Response: 29988376
Conc: 20.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



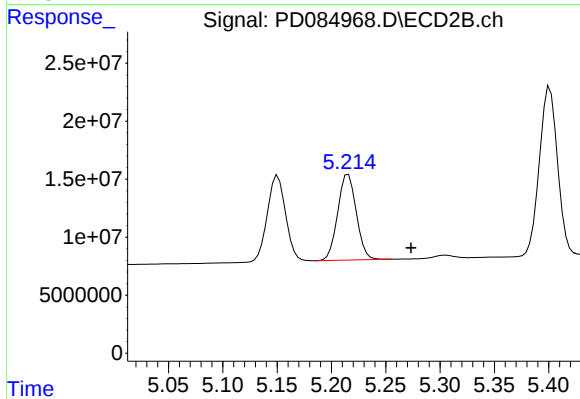
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 90288533
Conc: 21.32 ng/ml



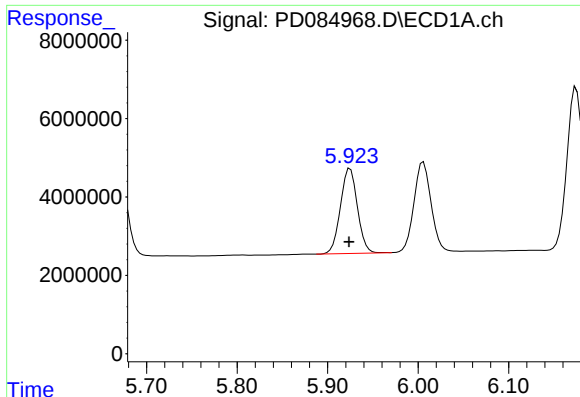
#9 Endosulfan I

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



#9 Endosulfan I

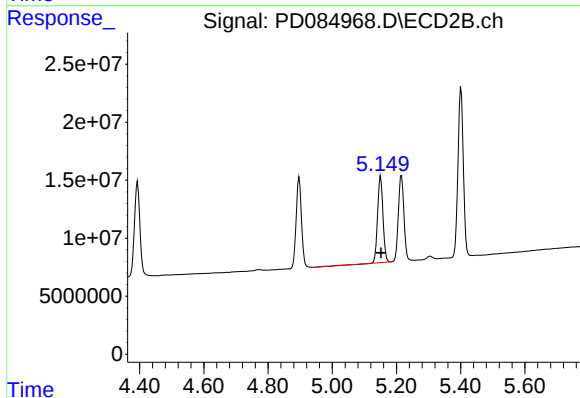
R.T.: 5.216 min
Delta R.T.: -0.058 min
Response: 88763406
Conc: 23.16 ng/ml



#10 trans-Chlordane

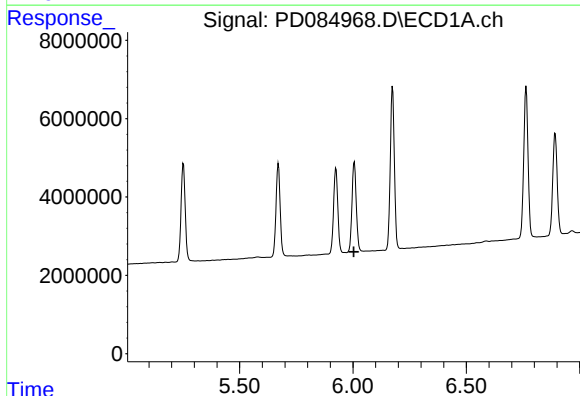
R.T.: 5.925 min
Delta R.T.: 0.001 min
Response: 28262373
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



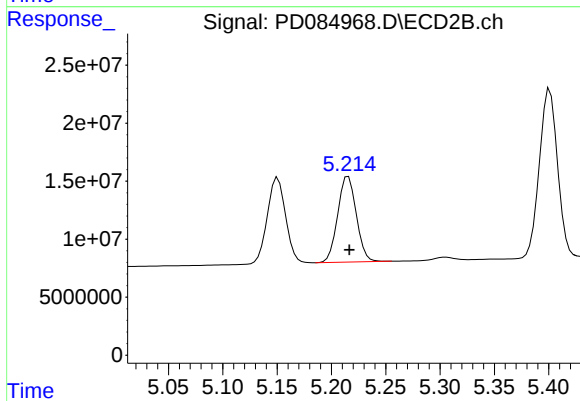
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 87036192
Conc: 21.16 ng/ml



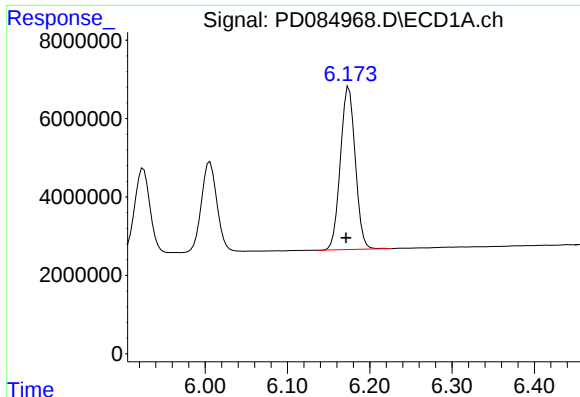
#11 cis-Chlordane

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



#11 cis-Chlordane

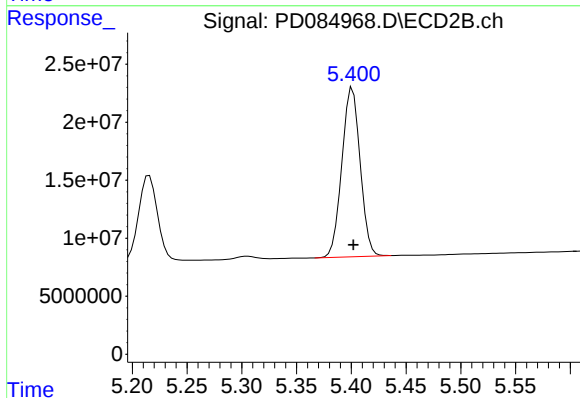
R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 88763406
Conc: 21.16 ng/ml



#12 4,4'-DDE

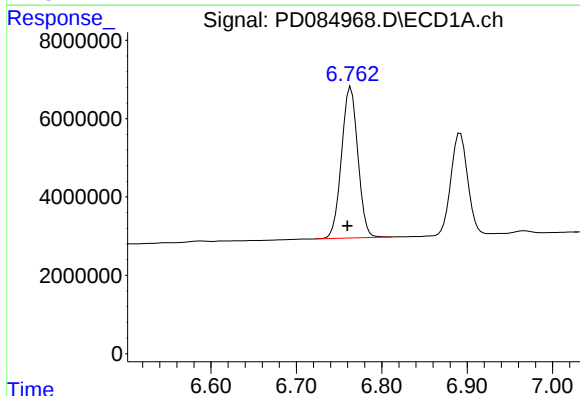
R.T.: 6.175 min
Delta R.T.: 0.003 min
Response: 52102103
Conc: 41.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



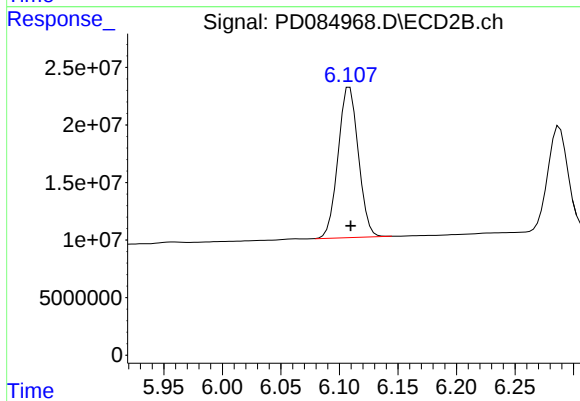
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 169327511
Conc: 43.17 ng/ml



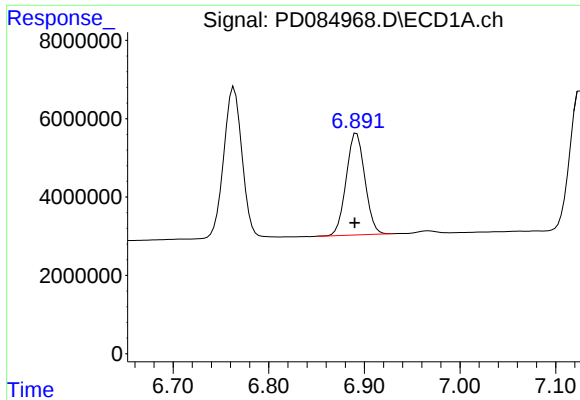
#15 Endosulfan II

R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 51178039
Conc: 38.77 ng/ml



#15 Endosulfan II

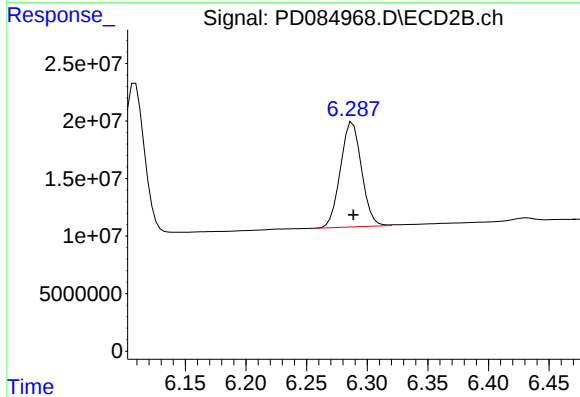
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 157928588
Conc: 42.59 ng/ml



#18 Endrin aldehyde

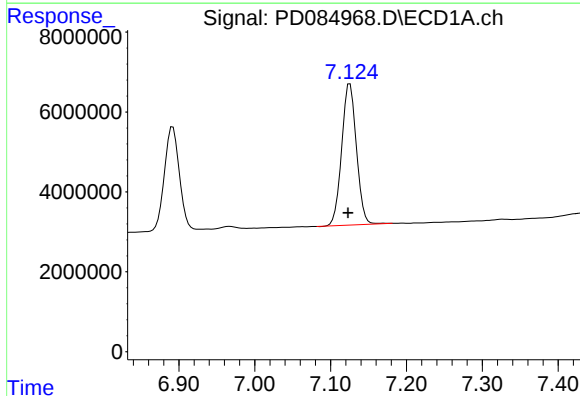
R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 35438072
Conc: 39.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



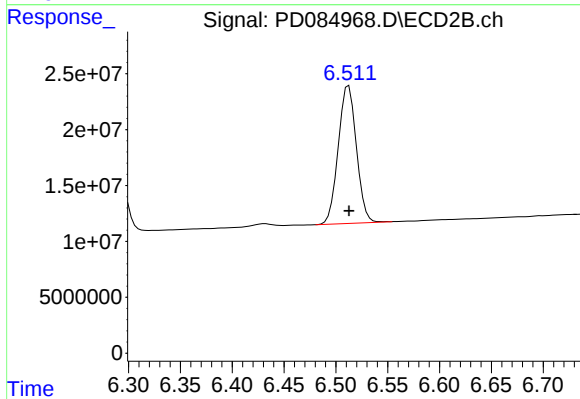
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 110171661
Conc: 38.59 ng/ml



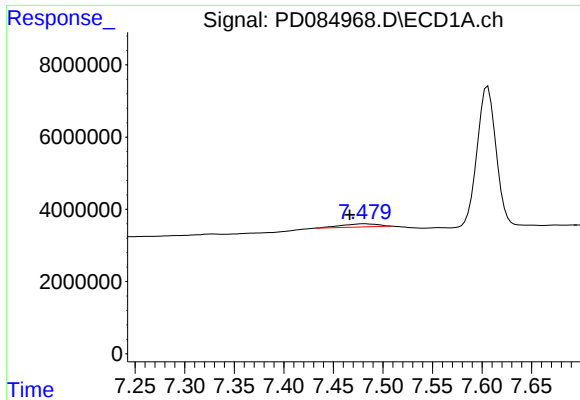
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.003 min
Response: 47686766
Conc: 41.39 ng/ml



#19 Endosulfan Sulfate

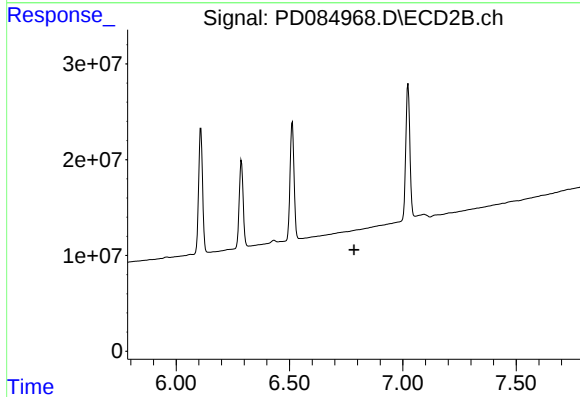
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 150668064
Conc: 42.19 ng/ml



#20 Methoxychlor

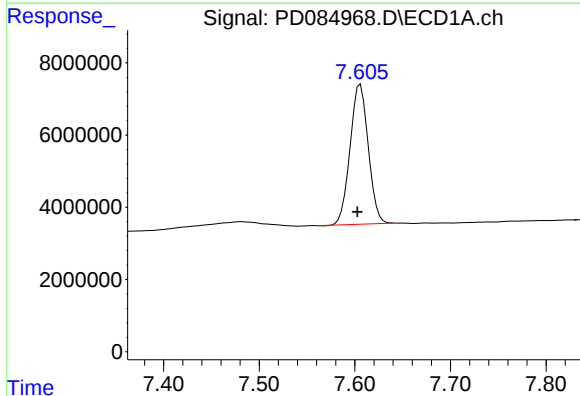
R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: 2300669
Conc: 4.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



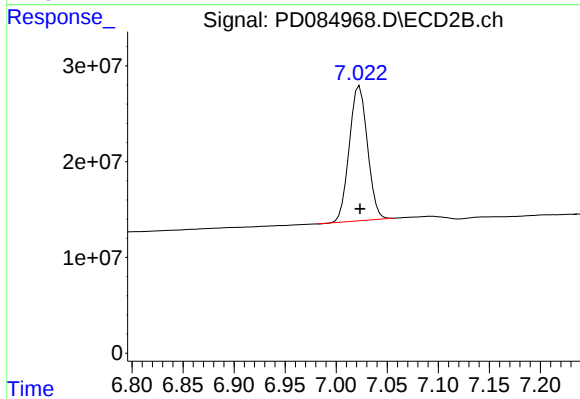
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



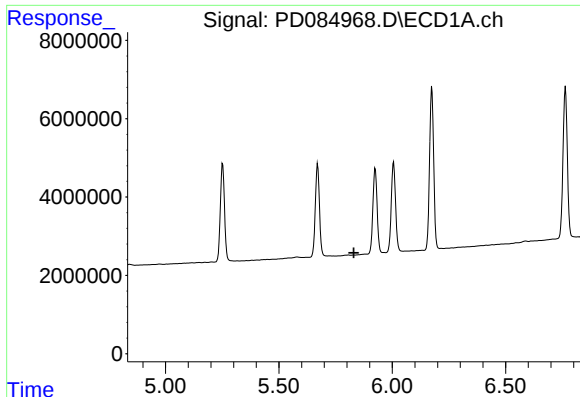
#21 Endrin ketone

R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 51317125
Conc: 41.97 ng/ml



#21 Endrin ketone

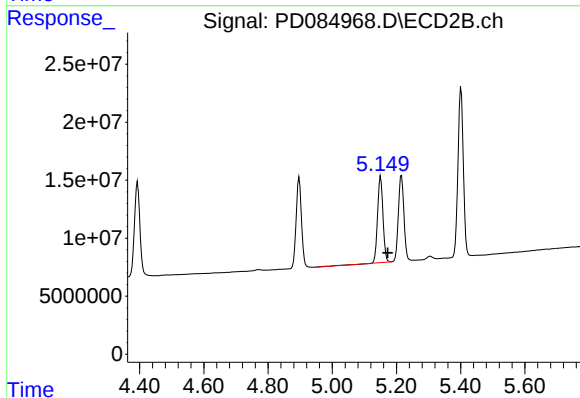
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 174097246
Conc: 39.54 ng/ml



#22 Toxaphene-1

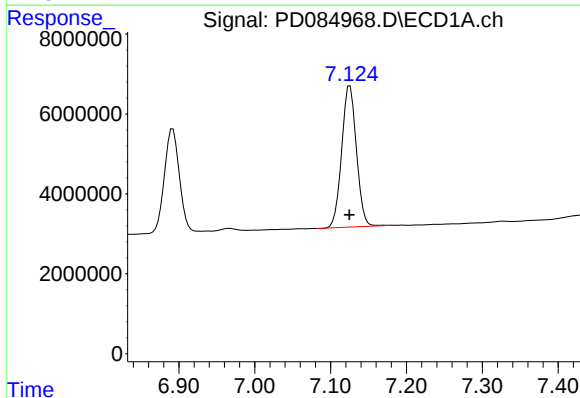
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3181



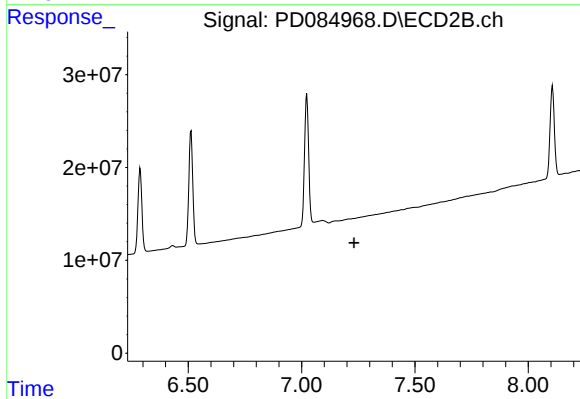
#22 Toxaphene-1

R.T.: 5.151 min
Delta R.T.: -0.023 min
Response: 87036192
Conc: 3432.87 ng/ml



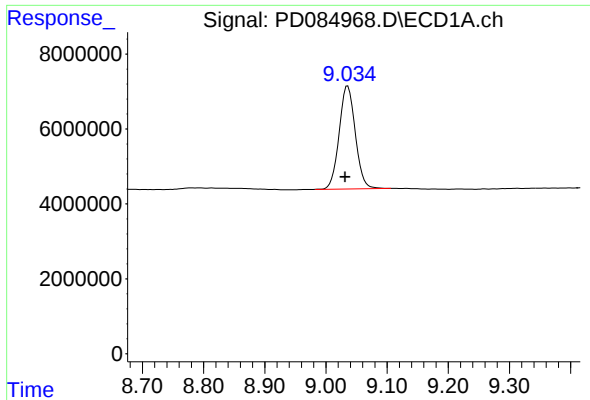
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 47686766
Conc: 1853.26 ng/ml



#25 Toxaphene-4

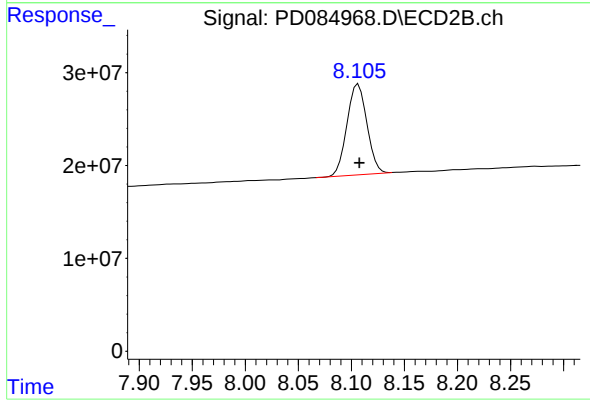
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.004 min
Response: 50508875
Conc: 38.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3181



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 127562380
Conc: 36.69 ng/ml