

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 16:50
 Operator : AR\AJ
 Sample : INDB315
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3187

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:16:08 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

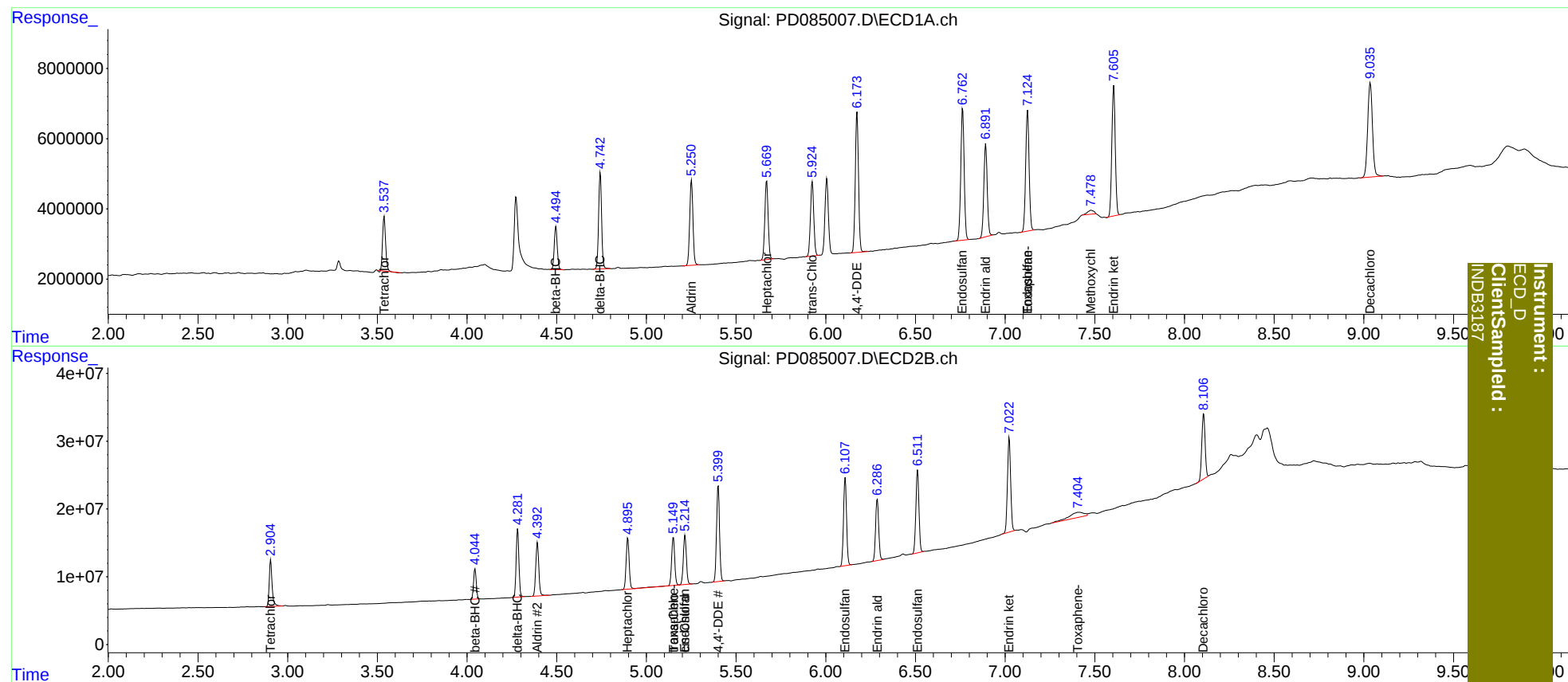
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	17945149	77270530	17.743	21.835
27)	SA Decachlor...	9.036	8.107	49893340	122.3E6	38.202	35.160
Target Compounds							
5)	MB Aldrin	5.252	4.393	30498067	93693299	19.069	21.096
6)	B beta-BHC	4.496	4.045	14199496	46925441	19.549	21.645
7)	B delta-BHC	4.743	4.283	32206259	106.8E6	19.638	21.515
8)	B Heptachlo...	5.671	4.897	28885458	87799678	19.367	20.730
9)	A Endosulfan I	0.000	5.216f	0	86980864	N.D.	22.691
10)	B trans-Chl...	5.925	5.151	27166422	86484326	19.262	21.026
11)	B cis-Chlor...	0.000	5.216	0	86980864	N.D.	20.731
12)	B 4,4'-DDE	6.175	5.401	50220372	164.5E6	40.258	41.944
15)	B Endosulfa...	6.764	6.109	49474643	153.5E6	37.480	41.393
18)	B Endrin al...	6.892	6.288	35010406	109.1E6	38.767	38.224
19)	B Endosulfa...	7.125	6.512	45904117	145.5E6	39.847	40.725
20)	A Methoxychlor	7.479	0.000	2808422	0	5.391	N.D. #
21)	B Endrin ke...	7.606	7.023	49272678	172.6E6	40.300	39.200
22)	Toxaphene-1	0.000	5.151	0	86484326	N.D.	3411.107
25)	Toxaphene-4	7.125	0.000	45904117	0	1783.982	N.D. #
26)	Toxaphene-5	0.000	7.407f	0	44766407	N.D.	1088.300

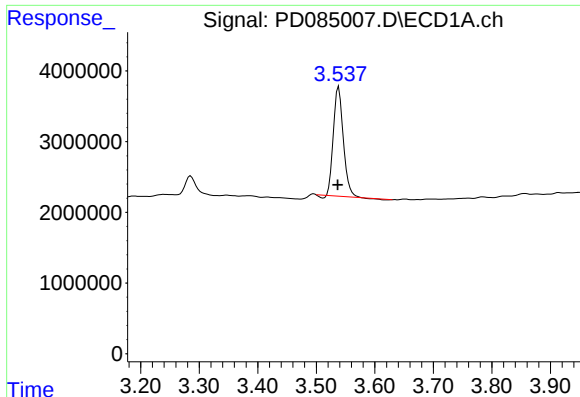
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 16:50
Operator : AR\AJ
Sample : INDB315
Misc :
ALS Vial : 100 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:16:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
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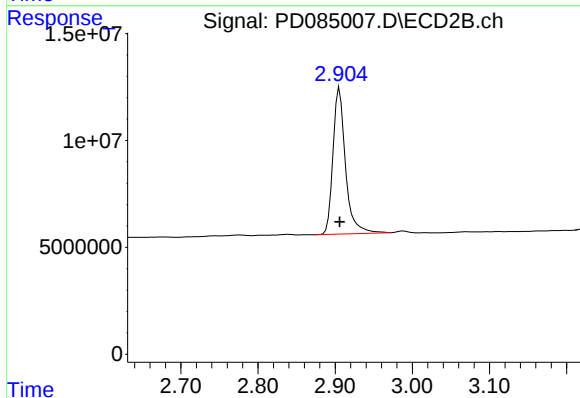




#1 Tetrachloro-m-xylene

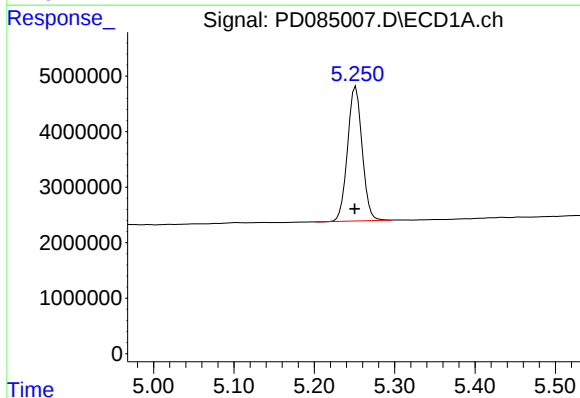
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 17945149
Conc: 17.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



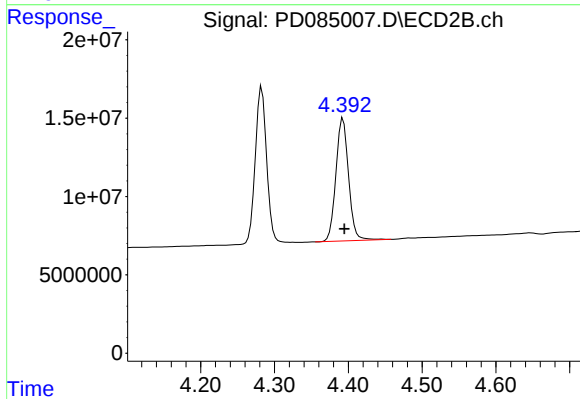
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 77270530
Conc: 21.84 ng/ml



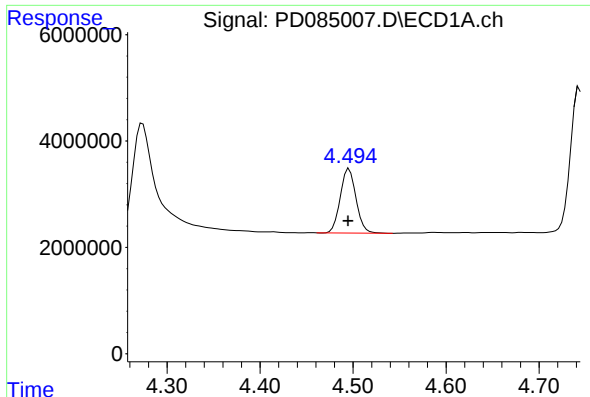
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: 0.001 min
Response: 30498067
Conc: 19.07 ng/ml



#5 Aldrin

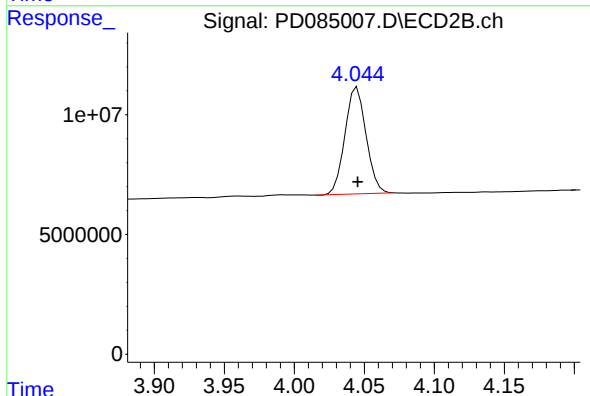
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 93693299
Conc: 21.10 ng/ml



#6 beta-BHC

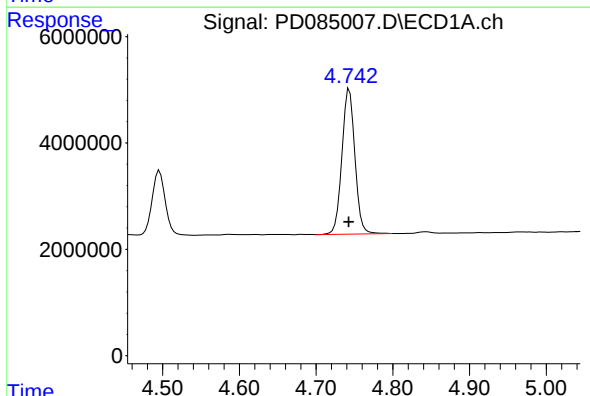
R.T.: 4.496 min
Delta R.T.: 0.001 min
Response: 14199496
Conc: 19.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



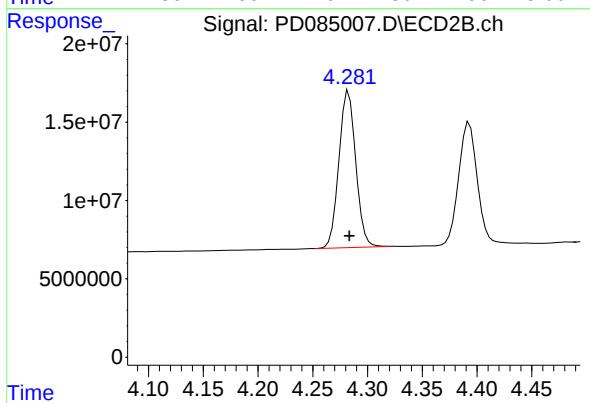
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 46925441
Conc: 21.65 ng/ml



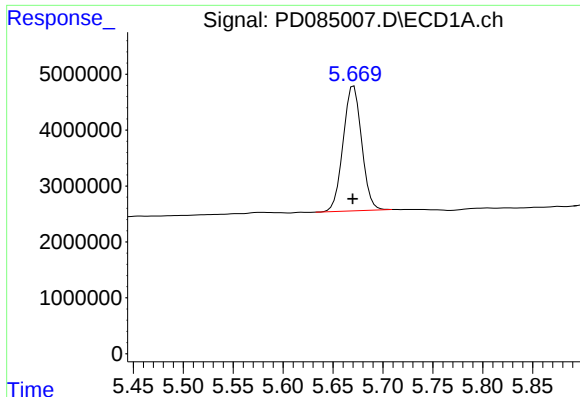
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 32206259
Conc: 19.64 ng/ml



#7 delta-BHC

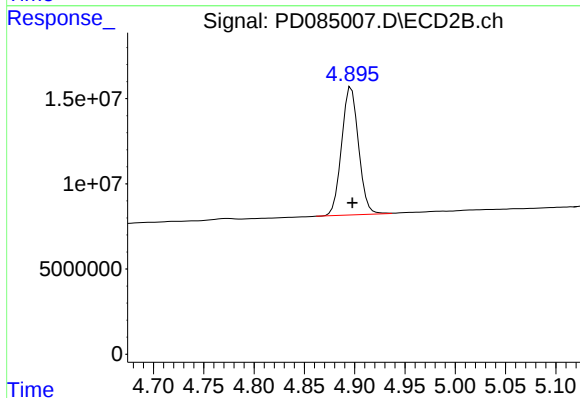
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 106802002
Conc: 21.51 ng/ml



#8 Heptachlor epoxide

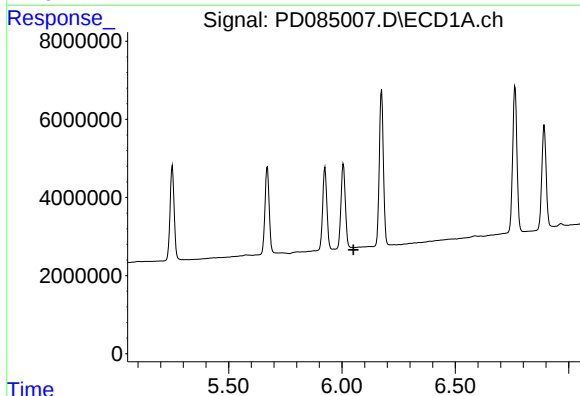
R.T.: 5.671 min
Delta R.T.: 0.001 min
Response: 28885458
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



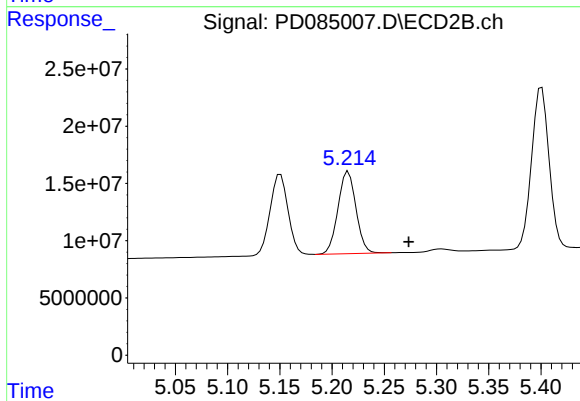
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: -0.001 min
Response: 87799678
Conc: 20.73 ng/ml



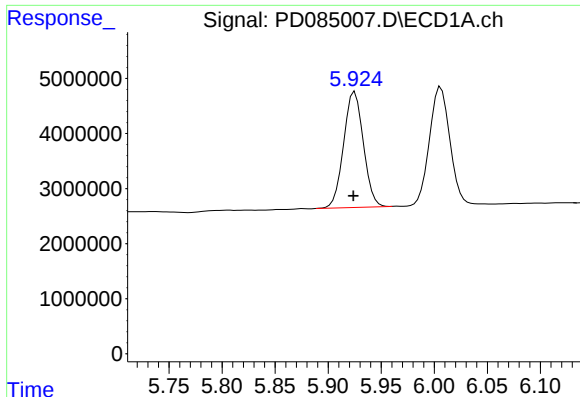
#9 Endosulfan I

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



#9 Endosulfan I

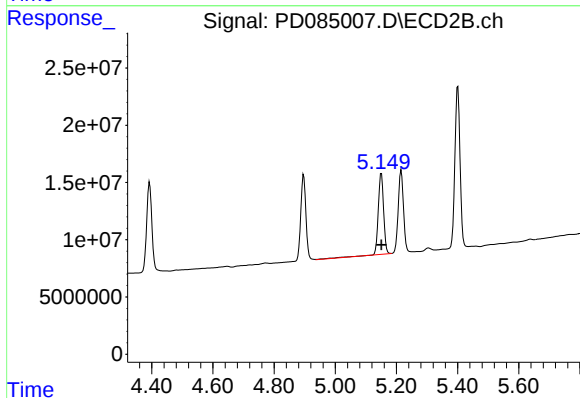
R.T.: 5.216 min
Delta R.T.: -0.058 min
Response: 86980864
Conc: 22.69 ng/ml



#10 trans-Chlordane

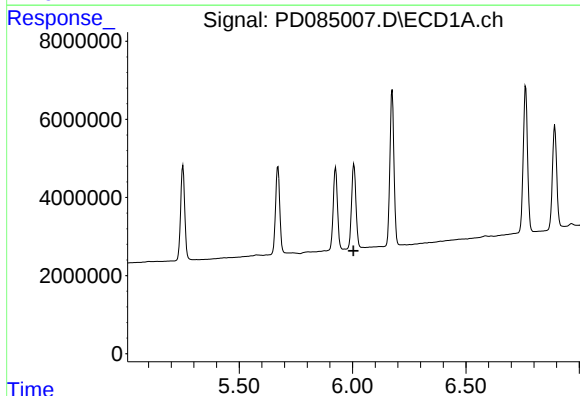
R.T.: 5.925 min
Delta R.T.: 0.001 min
Response: 27166422
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



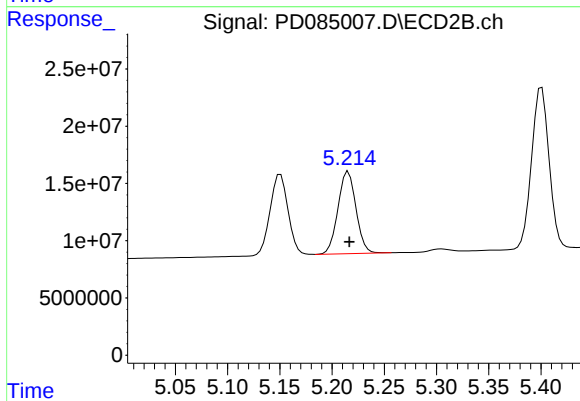
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 86484326
Conc: 21.03 ng/ml



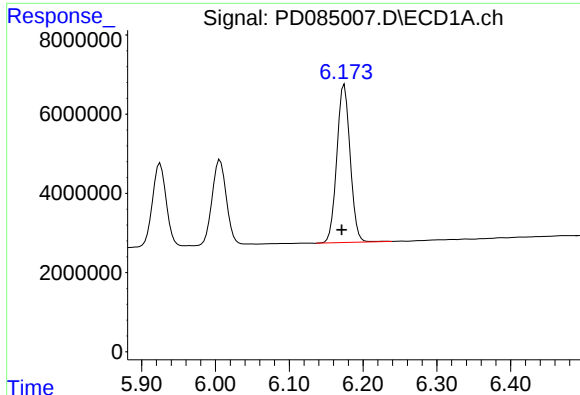
#11 cis-Chlordane

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



#11 cis-Chlordane

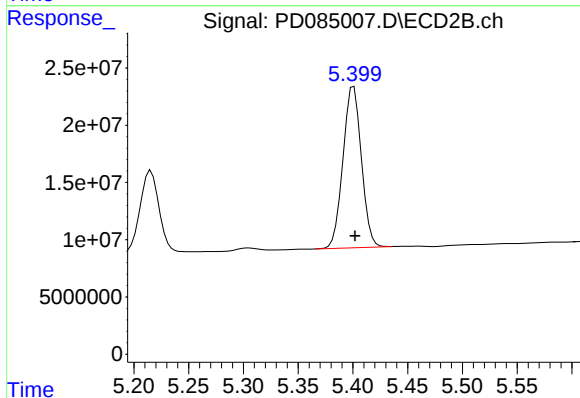
R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 86980864
Conc: 20.73 ng/ml



#12 4,4'-DDE

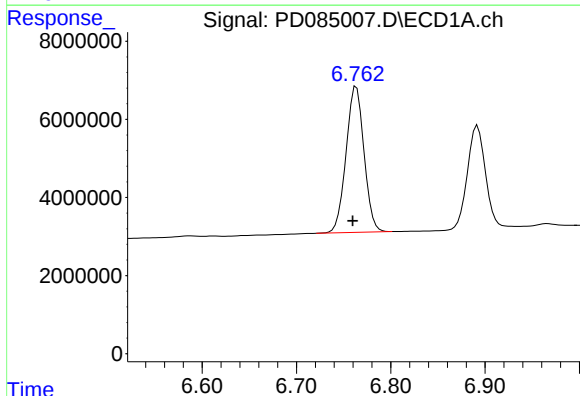
R.T.: 6.175 min
Delta R.T.: 0.004 min
Response: 50220372
Conc: 40.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



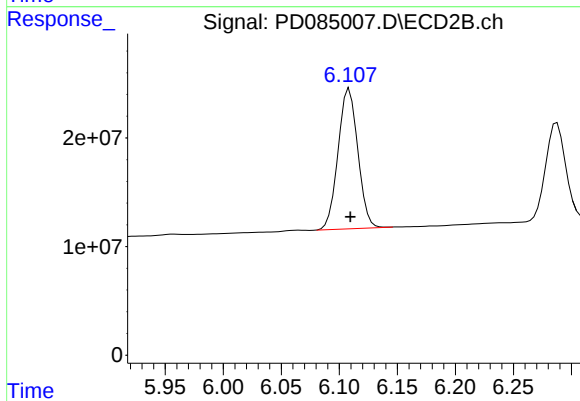
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 164529798
Conc: 41.94 ng/ml



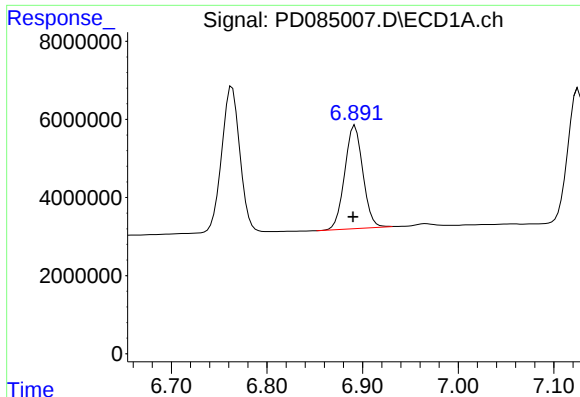
#15 Endosulfan II

R.T.: 6.764 min
Delta R.T.: 0.004 min
Response: 49474643
Conc: 37.48 ng/ml



#15 Endosulfan II

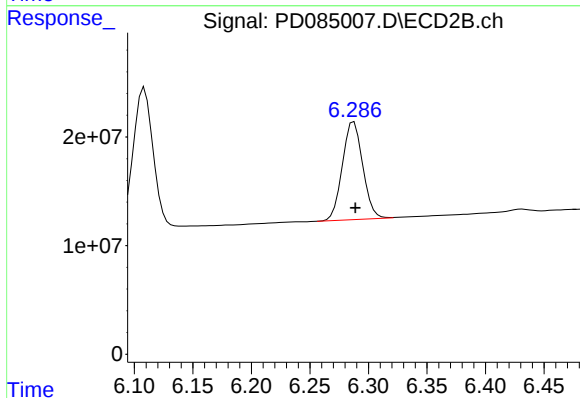
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 153475763
Conc: 41.39 ng/ml



#18 Endrin aldehyde

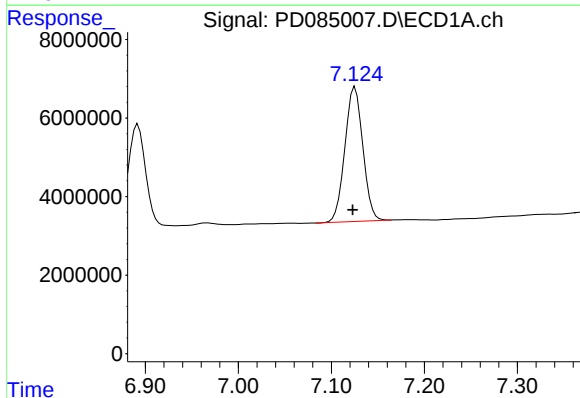
R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 35010406
Conc: 38.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



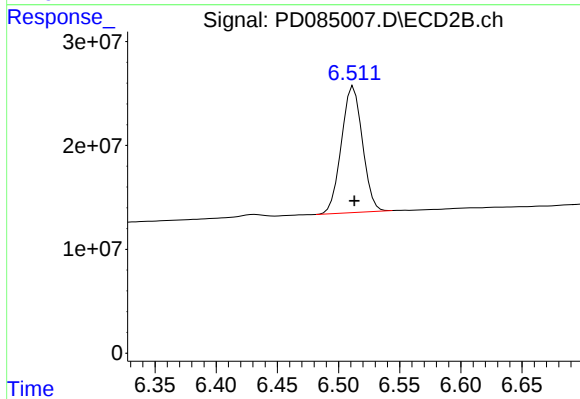
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: -0.001 min
Response: 109136172
Conc: 38.22 ng/ml



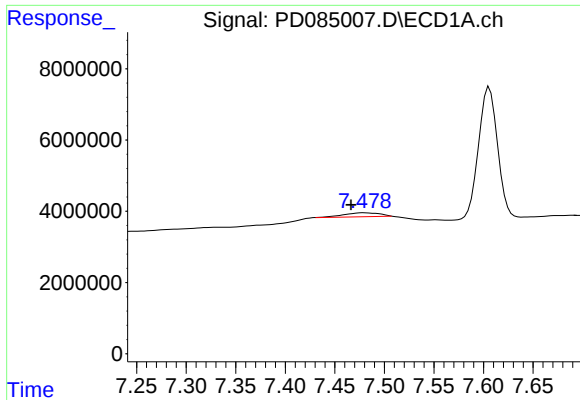
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.003 min
Response: 45904117
Conc: 39.85 ng/ml



#19 Endosulfan Sulfate

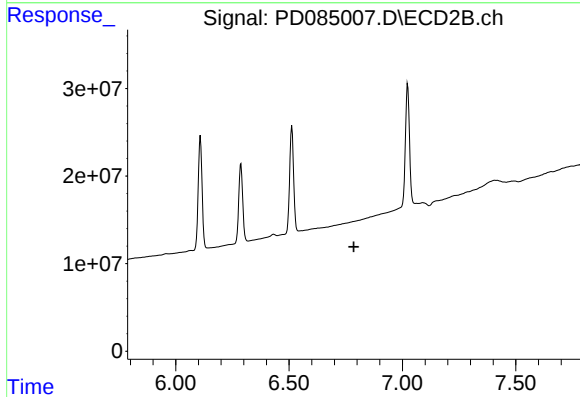
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 145451579
Conc: 40.73 ng/ml



#20 Methoxychlor

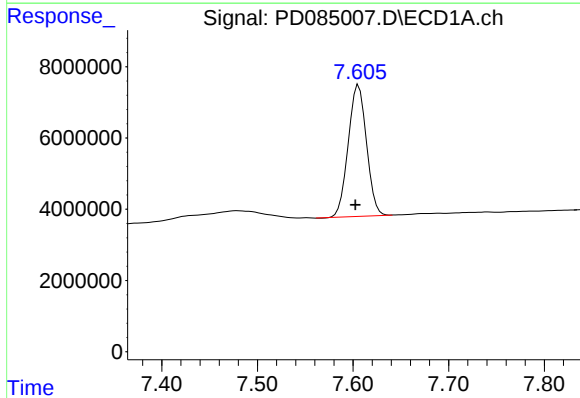
R.T.: 7.479 min
Delta R.T.: 0.013 min
Response: 2808422
Conc: 5.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3187



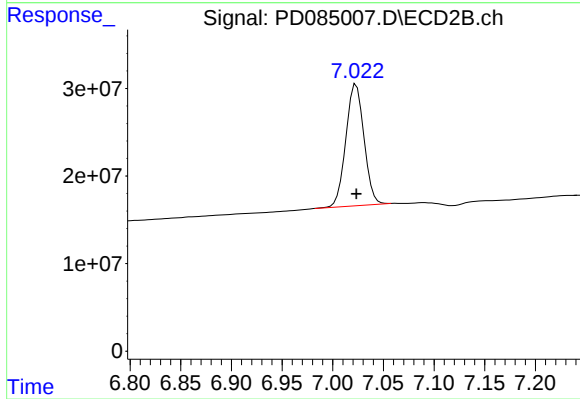
#20 Methoxychlor

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



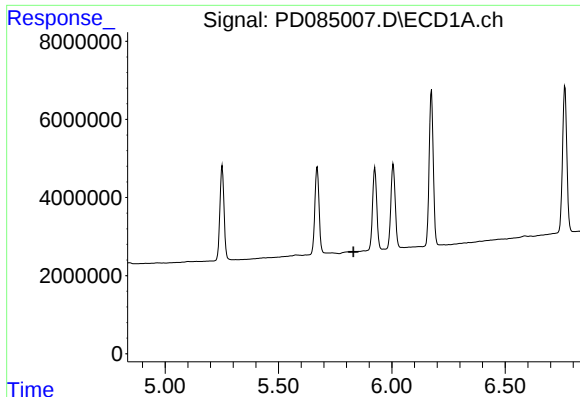
#21 Endrin ketone

R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 49272678
Conc: 40.30 ng/ml



#21 Endrin ketone

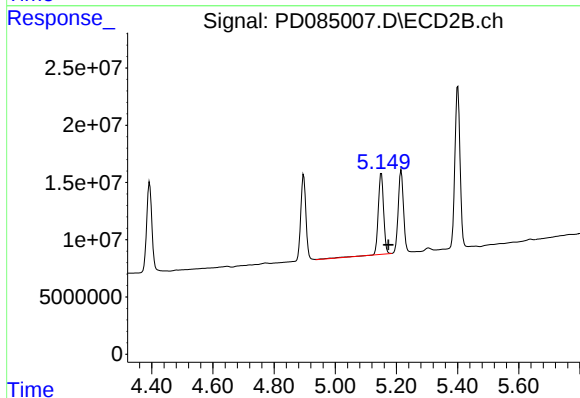
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 172606779
Conc: 39.20 ng/ml



#22 Toxaphene-1

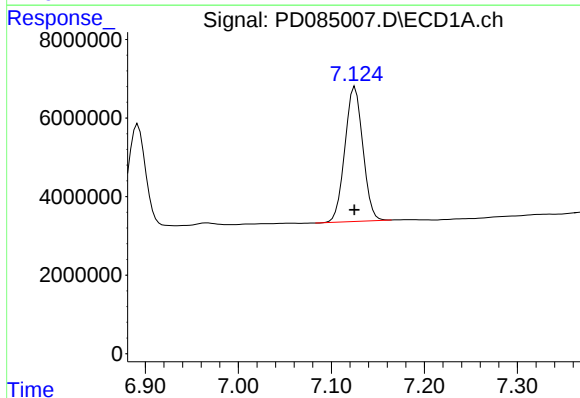
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3187



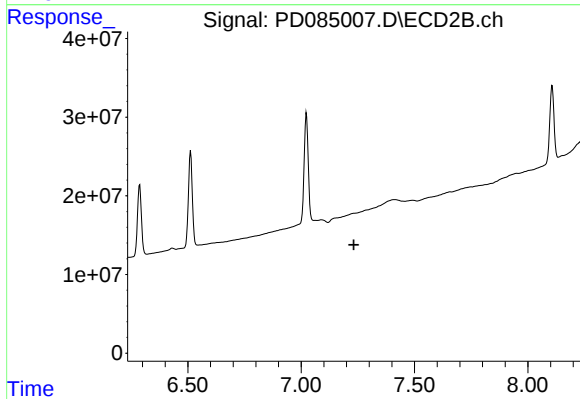
#22 Toxaphene-1

R.T.: 5.151 min
Delta R.T.: -0.023 min
Response: 86484326
Conc: 3411.11 ng/ml



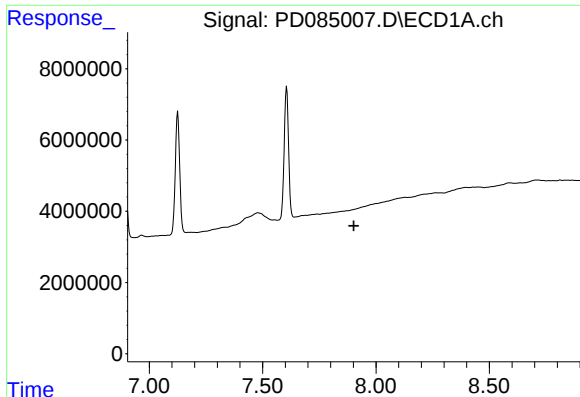
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45904117
Conc: 1783.98 ng/ml



#25 Toxaphene-4

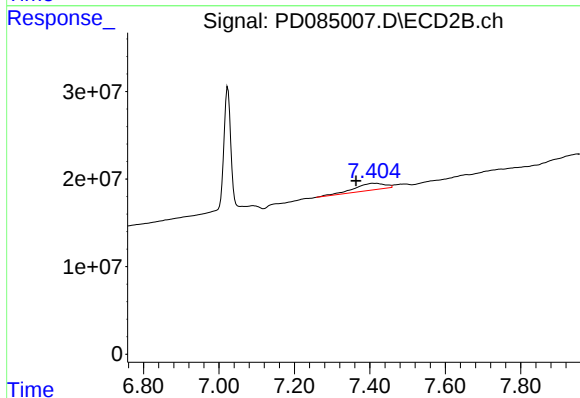
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

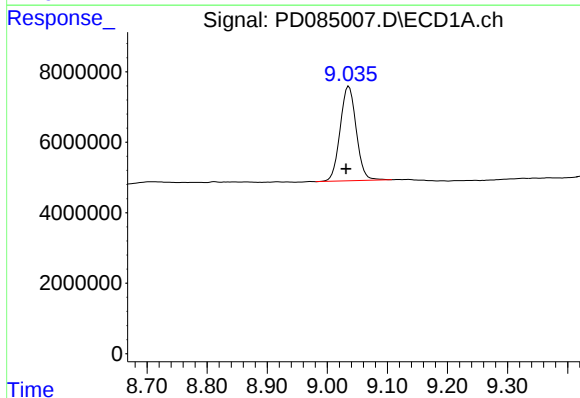
R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3187



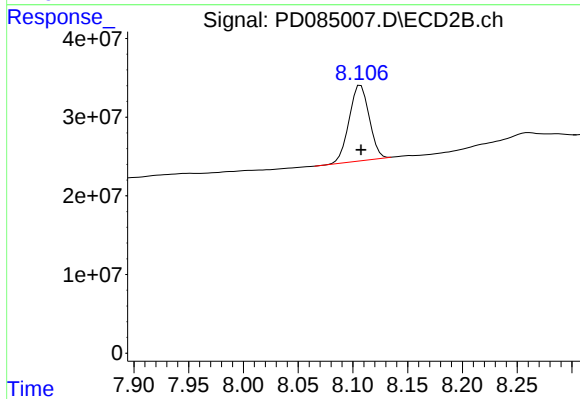
#26 Toxaphene-5

R.T.: 7.407 min
Delta R.T.: 0.044 min
Response: 44766407
Conc: 1088.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.005 min
Response: 49893340
Conc: 38.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 122259053
Conc: 35.16 ng/ml