

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 16:37
 Operator : AR\AJ
 Sample : INDA315
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3186

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:15:56 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

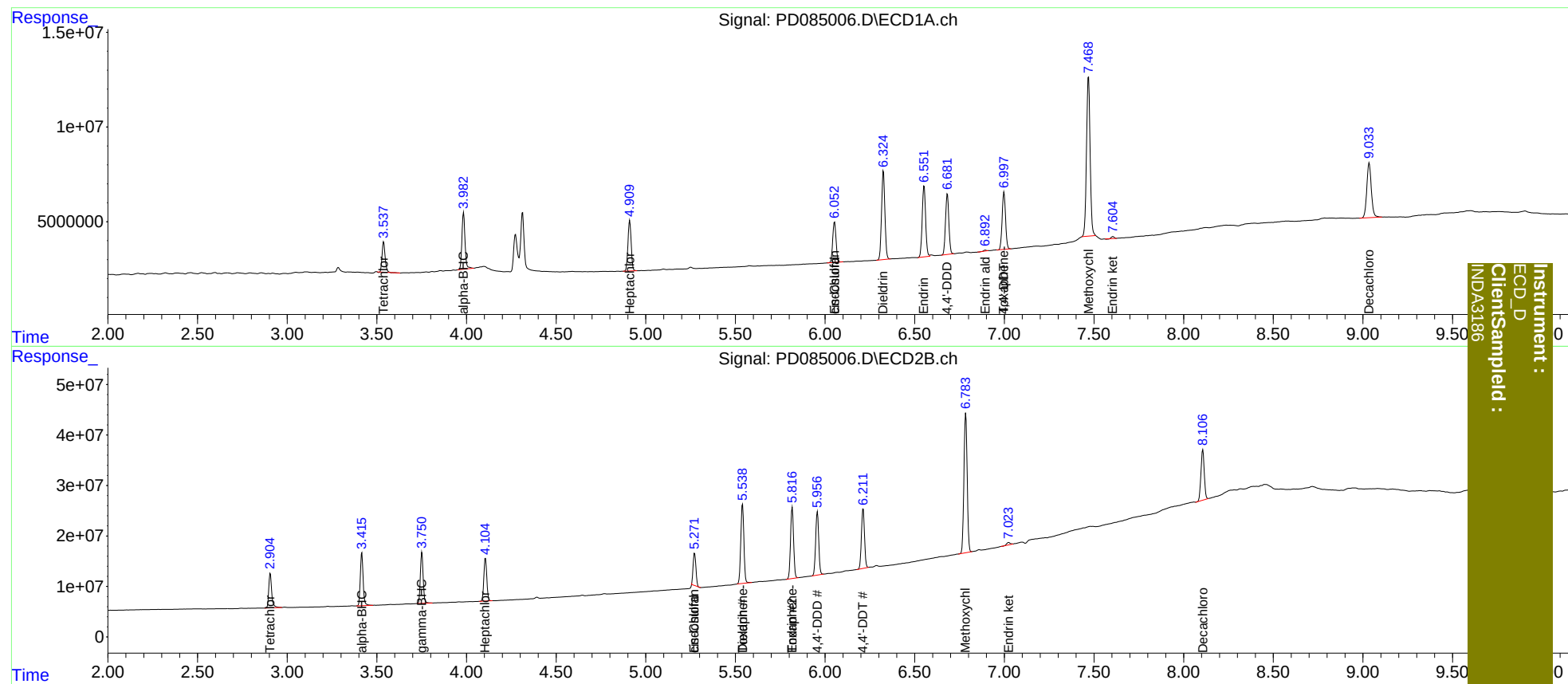
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	18803055	78105278	18.591	22.071
27)	SA Decachlor...	9.035	8.107	50909015	127.0E6	38.980	36.513
Target Compounds							
2)	A alpha-BHC	3.984	3.416	35564472	114.2E6	20.918	22.533
4)	MA Heptachlor	4.911	4.106	33560919	98106705	21.813	23.046
9)	A Endosulfan I	6.053	5.272	27906056	69371689	20.283	18.097
11)	B cis-Chlor...	6.053f	5.272f	27906056	69371689	18.874	16.534
13)	MA Dieldrin	6.325	5.540	60819066	187.8E6	41.231	43.704
14)	MA Endrin	6.552	5.817	49882126	165.3E6	44.208	44.660
16)	A 4,4'-DDD	6.682	5.957	41742574	149.2E6	42.277	43.978
17)	MA 4,4'-DDT	6.998	6.212	39701374	140.1E6	44.353	43.808
18)	B Endrin al...	6.894	0.000	426014	0	0.472	N.D. #
20)	A Methoxychlor	7.469	6.785	118.1E6	347.9E6	226.626	210.330
21)	B Endrin ke...	7.606	7.024	908525	5985499	0.743	1.359 #
23)	Toxaphene-2	0.000	5.540f	0	187.8E6	N.D.	7596.451
24)	Toxaphene-3	6.998	5.817f	39701374	165.3E6	1158.773	7007.347 #

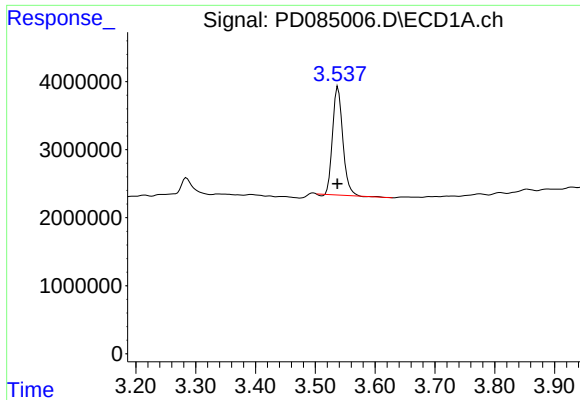
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
Data File : PD085006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 16:37
Operator : AR\AJ
Sample : INDA315
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:15:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
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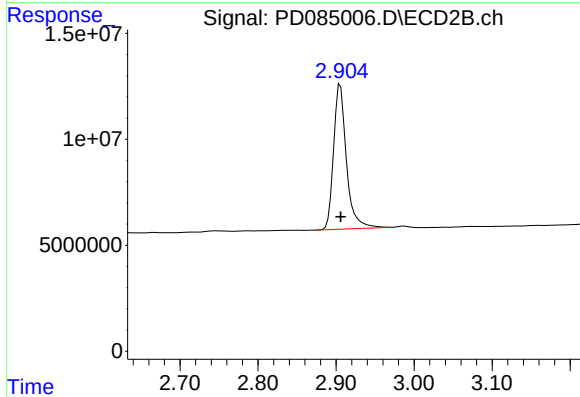




#1 Tetrachloro-m-xylene

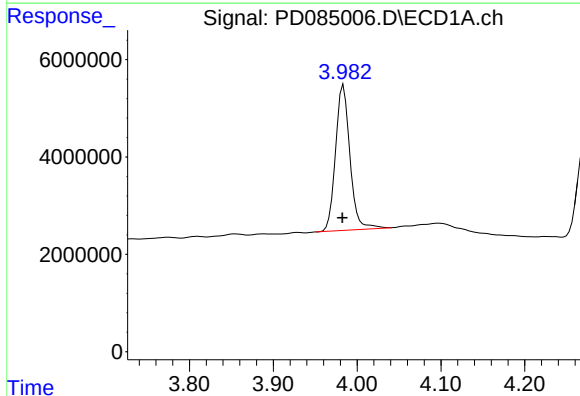
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 18803055
Conc: 18.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



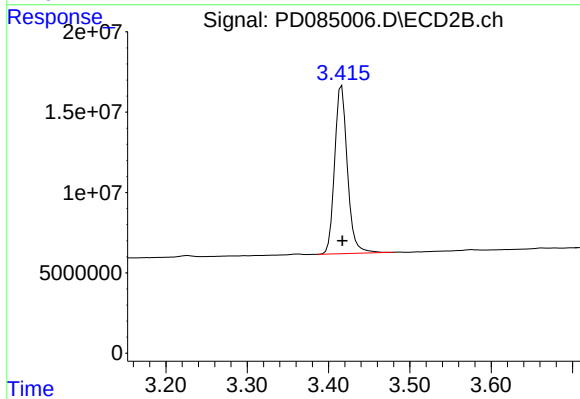
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 78105278
Conc: 22.07 ng/ml



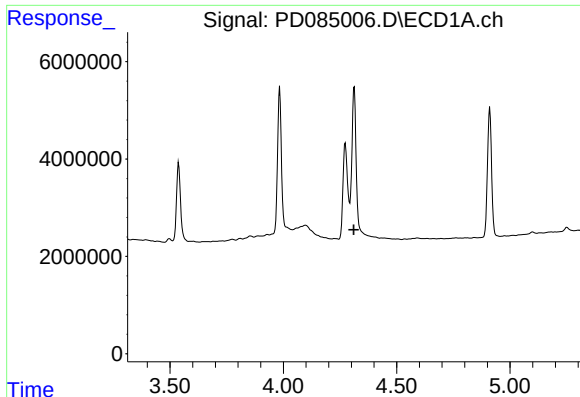
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.001 min
Response: 35564472
Conc: 20.92 ng/ml



#2 alpha-BHC

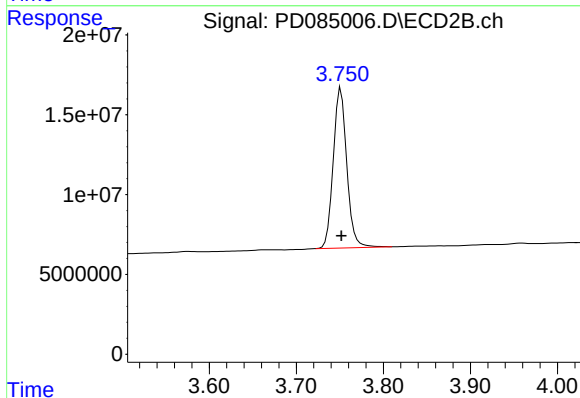
R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 114247022
Conc: 22.53 ng/ml



#3 gamma-BHC (Lindane)

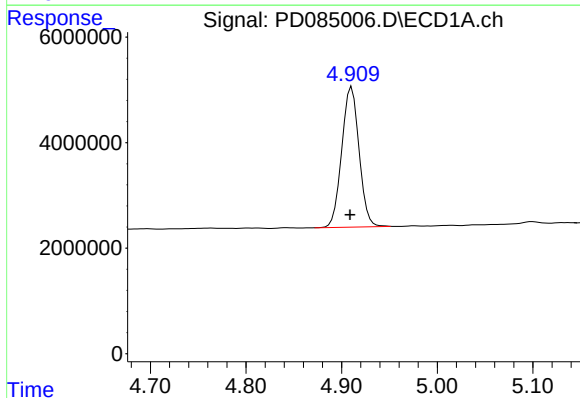
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: -36652869
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3186



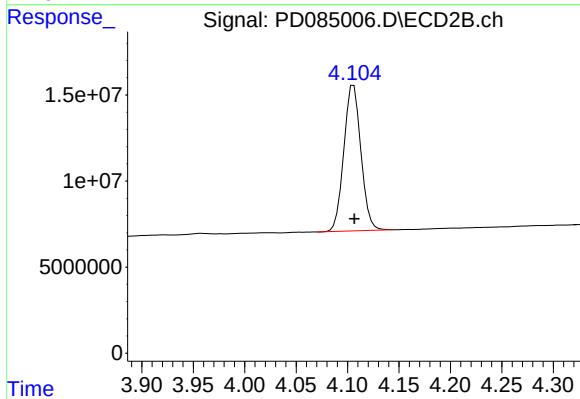
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 108781730
Conc: 22.45 ng/ml



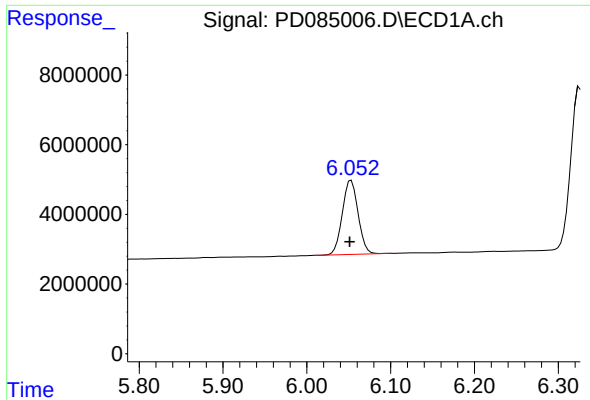
#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 33560919
Conc: 21.81 ng/ml



#4 Heptachlor

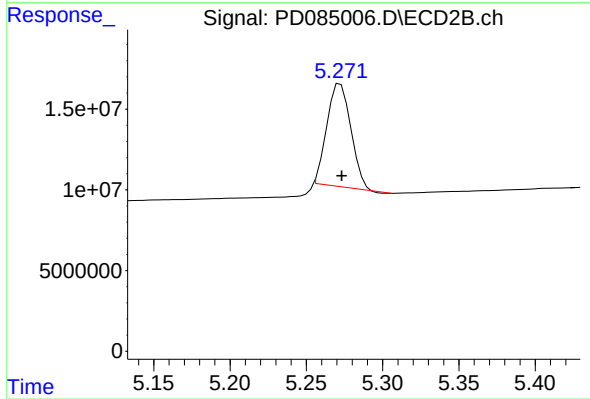
R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 98106705
Conc: 23.05 ng/ml



#9 Endosulfan I

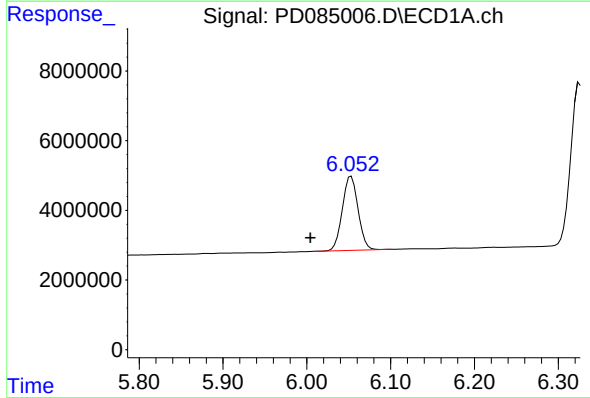
R.T.: 6.053 min
Delta R.T.: 0.002 min
Response: 27906056
Conc: 20.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



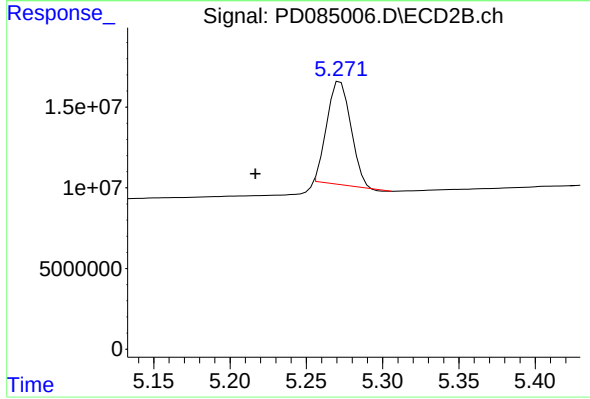
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 69371689
Conc: 18.10 ng/ml



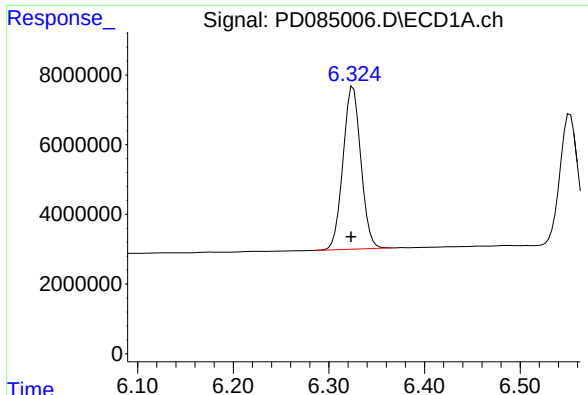
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.049 min
Response: 27906056
Conc: 18.87 ng/ml



#11 cis-Chlordane

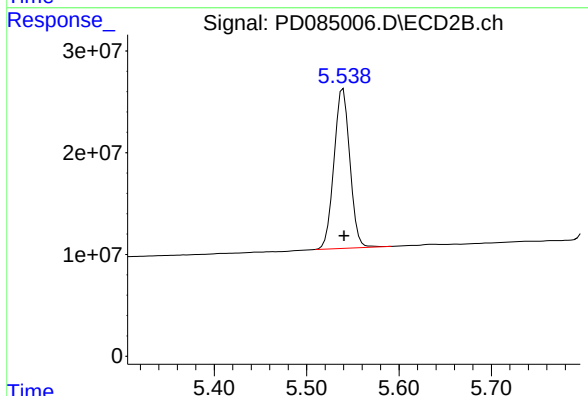
R.T.: 5.272 min
Delta R.T.: 0.056 min
Response: 69371689
Conc: 16.53 ng/ml



#13 Dieldrin

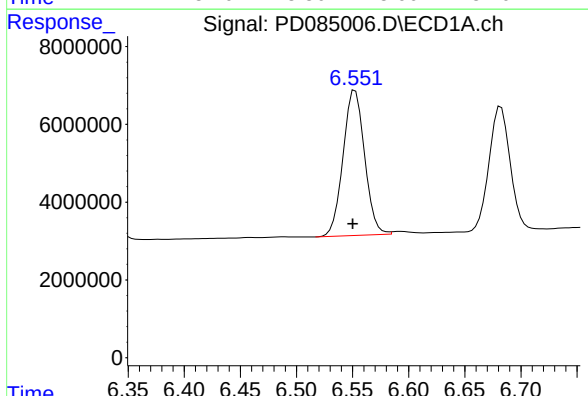
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 60819066
Conc: 41.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



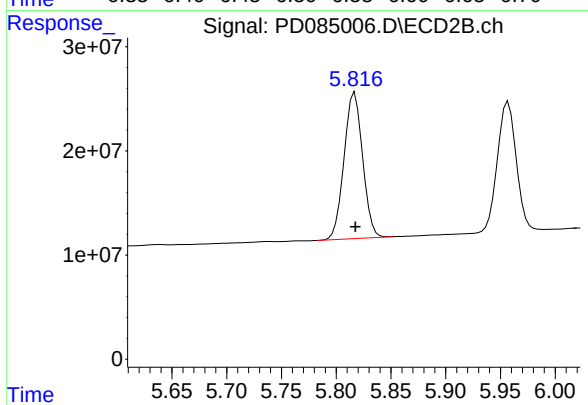
#13 Dieldrin

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 187759863
Conc: 43.70 ng/ml



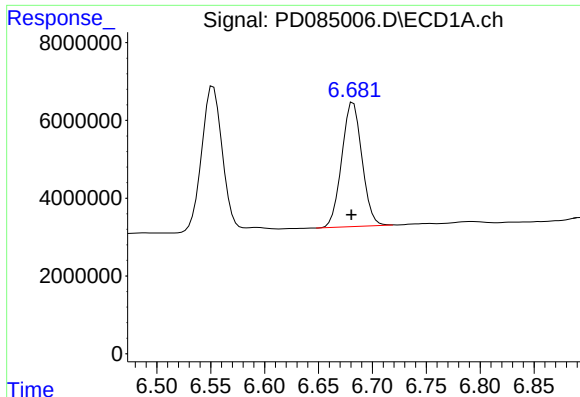
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 49882126
Conc: 44.21 ng/ml



#14 Endrin

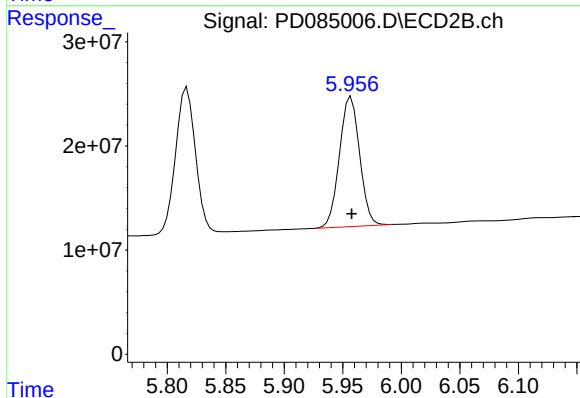
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 165347930
Conc: 44.66 ng/ml



#16 4,4'-DDD

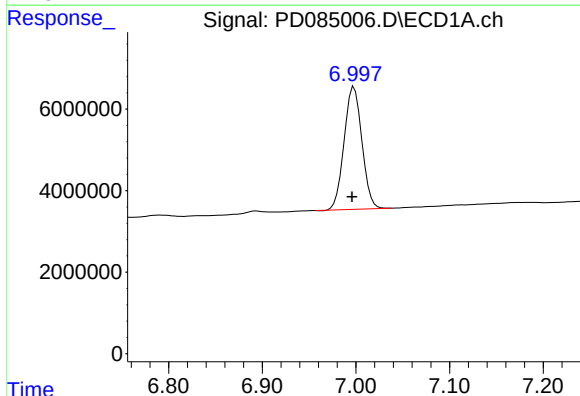
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 41742574
Conc: 42.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



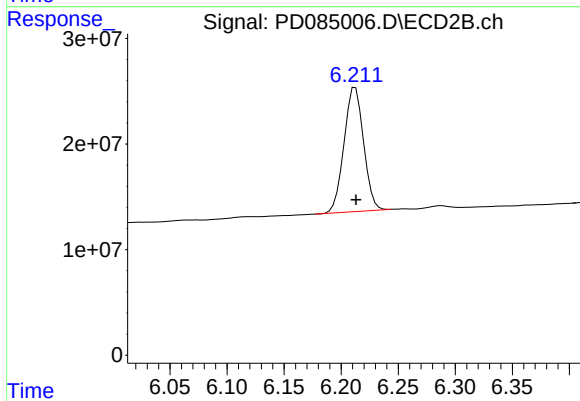
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 149242430
Conc: 43.98 ng/ml



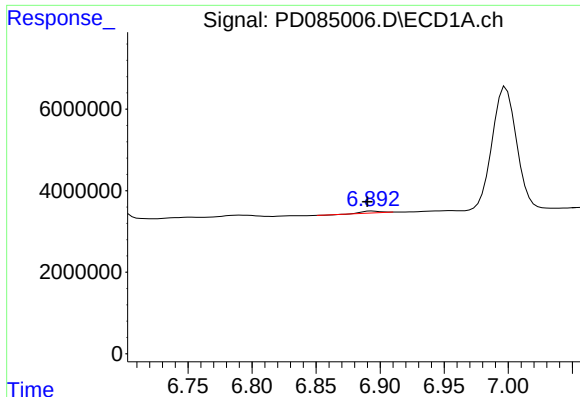
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 39701374
Conc: 44.35 ng/ml



#17 4,4'-DDT

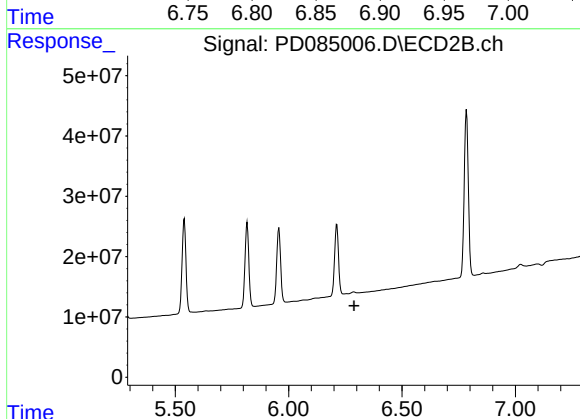
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 140139364
Conc: 43.81 ng/ml



#18 Endrin aldehyde

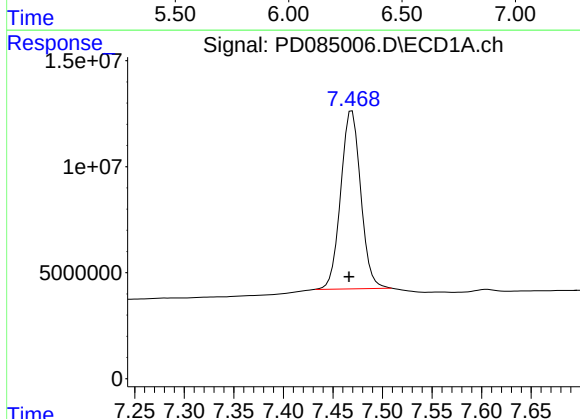
R.T.: 6.894 min
Delta R.T.: 0.004 min
Response: 426014
Conc: 0.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



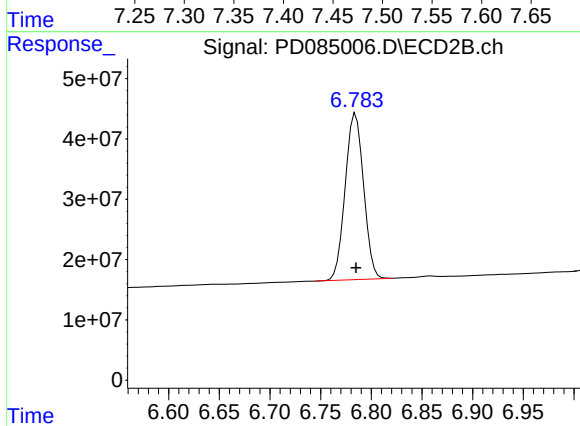
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



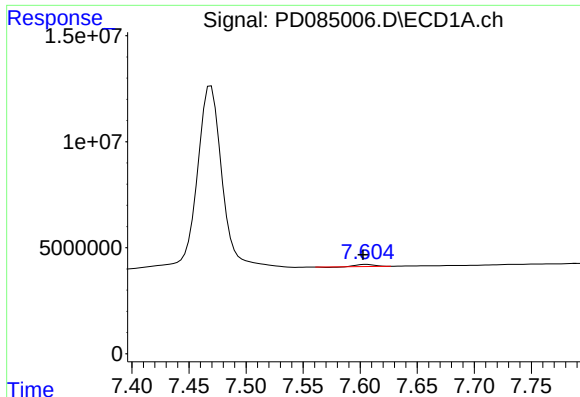
#20 Methoxychlor

R.T.: 7.469 min
Delta R.T.: 0.003 min
Response: 118052930
Conc: 226.63 ng/ml



#20 Methoxychlor

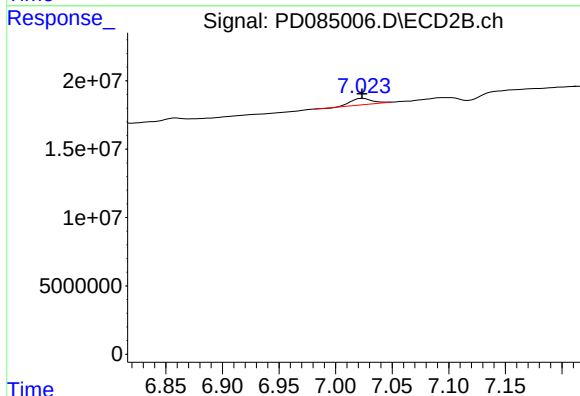
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 347941792
Conc: 210.33 ng/ml



#21 Endrin ketone

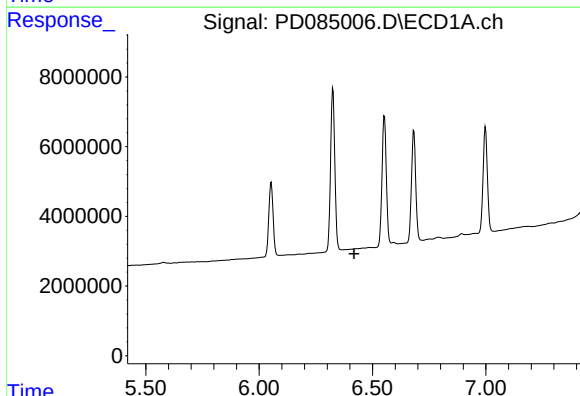
R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 908525
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



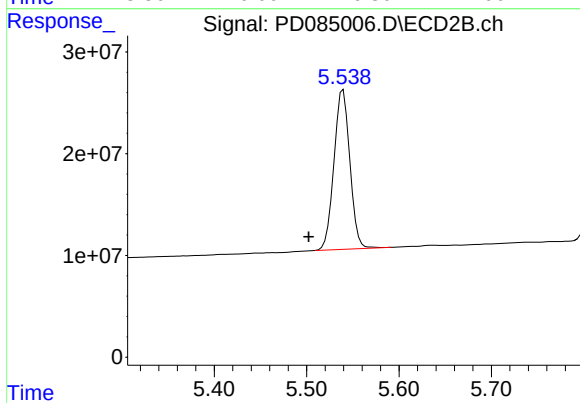
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 5985499
Conc: 1.36 ng/ml



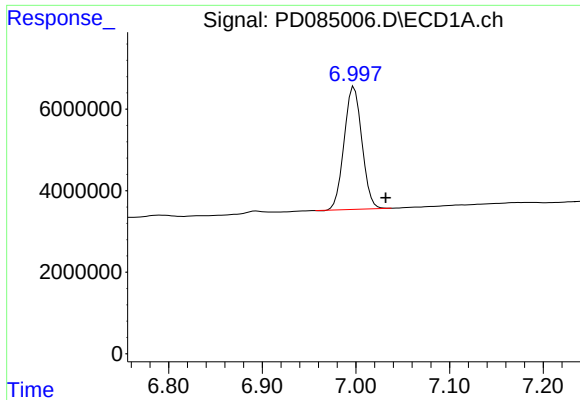
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

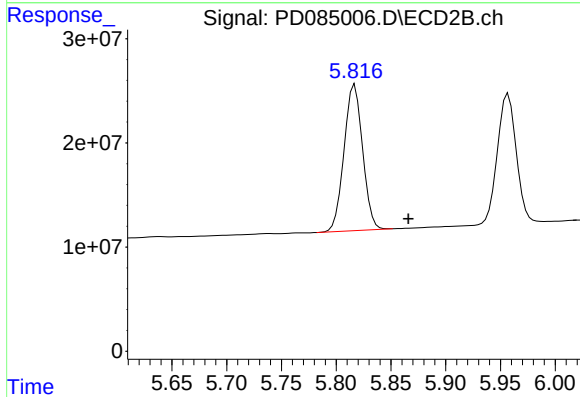
R.T.: 5.540 min
Delta R.T.: 0.037 min
Response: 187759863
Conc: 7596.45 ng/ml



#24 Toxaphene-3

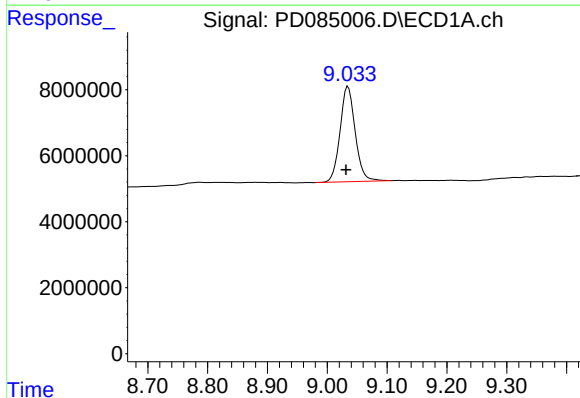
R.T.: 6.998 min
Delta R.T.: -0.034 min
Response: 39701374
Conc: 1158.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3186



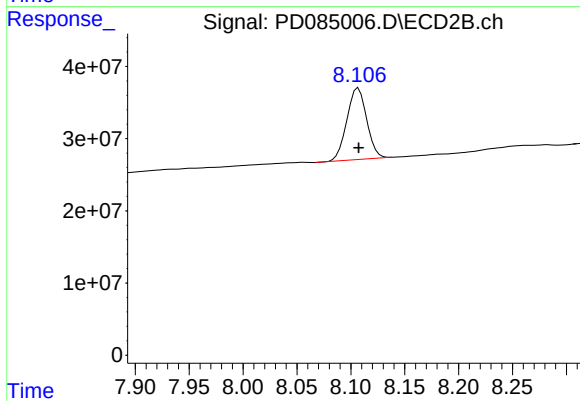
#24 Toxaphene-3

R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 165347930
Conc: 7007.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.003 min
Response: 50909015
Conc: 38.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 126964324
Conc: 36.51 ng/ml