

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 22:54
 Operator : AR\AJ
 Sample : INDA316
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3188

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:21:42 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

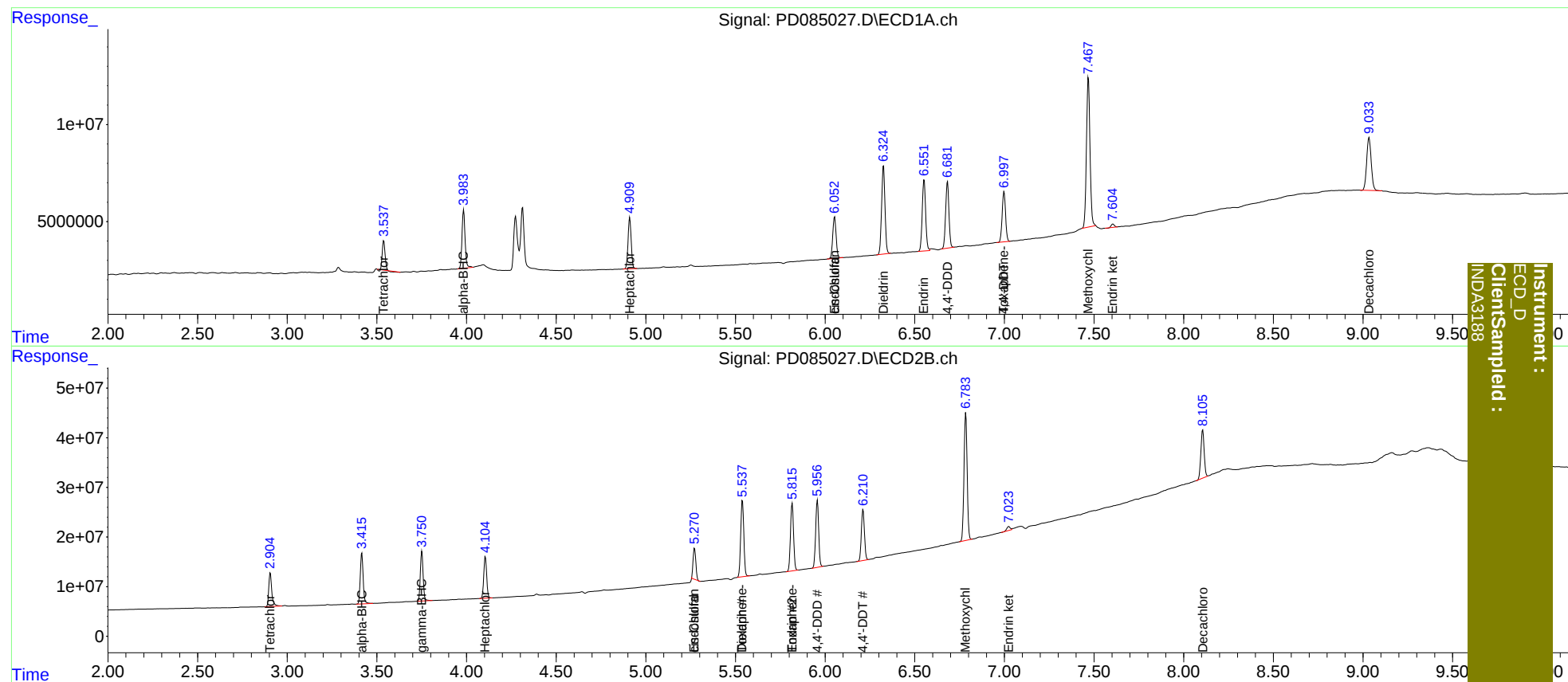
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	15431602	79538919	15.258	22.476 #
27)	SA Decachlor...	9.034	8.106	47766536	123.3E6	36.574	35.472
Target Compounds							
2)	A alpha-BHC	3.984	3.416	35633005	114.5E6	20.959	22.582
4)	MA Heptachlor	4.911	4.105	32461539	95135804	21.098	22.348
9)	A Endosulfan I	6.053	5.272	28033133	67159249	20.376	17.520
11)	B cis-Chlor...	6.053f	5.272f	28033133	67159249	18.960	16.007
13)	MA Dieldrin	6.326	5.539	59960682	185.6E6	40.649	43.191
14)	MA Endrin	6.552	5.817	48729877	163.3E6	43.187	44.094
16)	A 4,4'-DDD	6.683	5.957	44239852	157.6E6	44.807	46.427
17)	MA 4,4'-DDT	6.998	6.212	33985637	121.9E6	37.967	38.115
20)	A Methoxychlor	7.469	6.785	105.9E6	313.3E6	203.336	189.383
21)	B Endrin ke...	7.605	7.024	1927705	10250176	1.577	2.328 #
23)	Toxaphene-2	0.000	5.539f	0	185.6E6	N.D.	7507.250
24)	Toxaphene-3	6.998	5.817f	33985637	163.3E6	991.947	6918.504 #

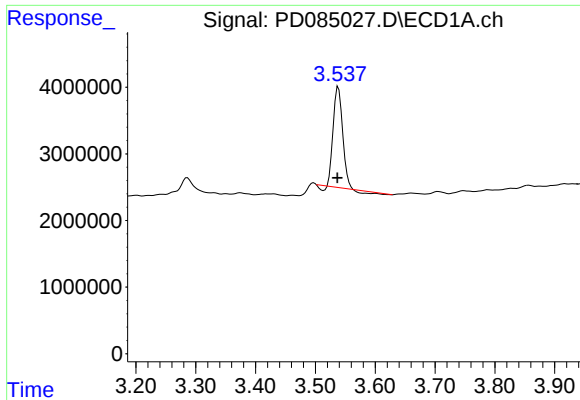
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Sep 2024 22:54
Operator : AR\AJ
Sample : INDA316
Misc :
ALS Vial : 99 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
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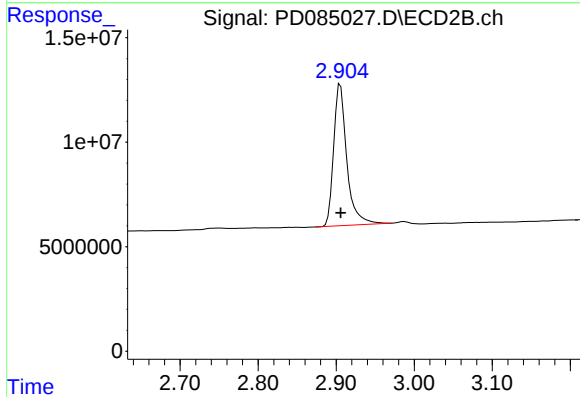




#1 Tetrachloro-m-xylene

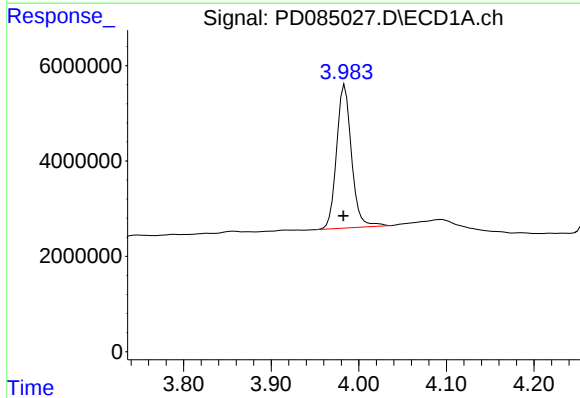
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 15431602
Conc: 15.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



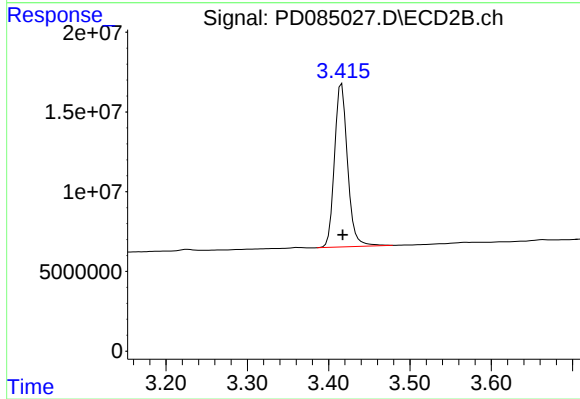
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 79538919
Conc: 22.48 ng/ml



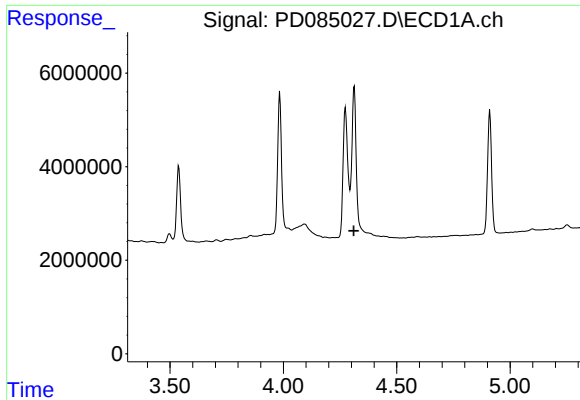
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.002 min
Response: 35633005
Conc: 20.96 ng/ml



#2 alpha-BHC

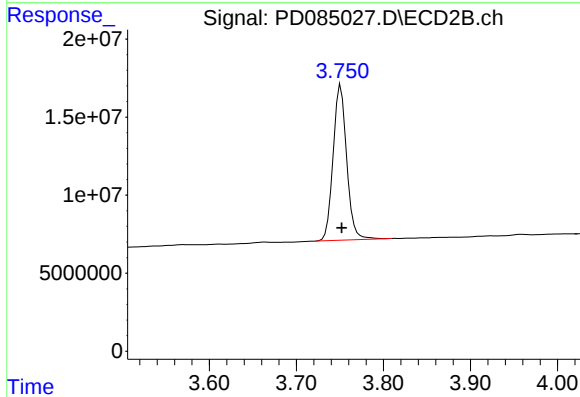
R.T.: 3.416 min
Delta R.T.: -0.001 min
Response: 114494937
Conc: 22.58 ng/ml



#3 gamma-BHC (Lindane)

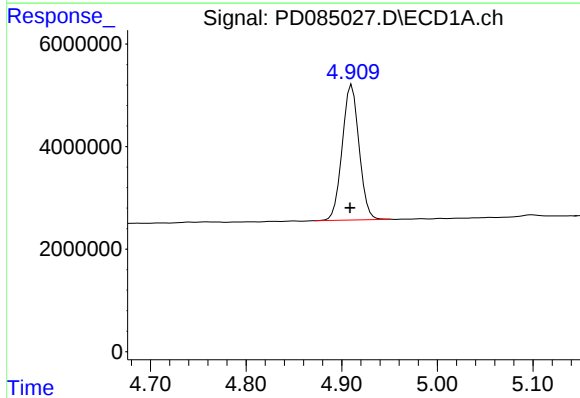
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: -57276177
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3188



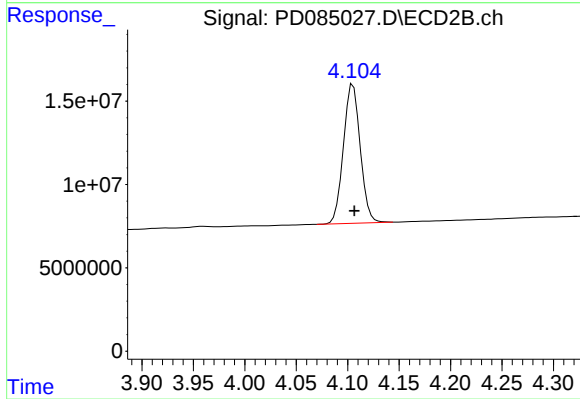
#3 gamma-BHC (Lindane)

R.T.: 3.751 min
Delta R.T.: -0.001 min
Response: 107990470
Conc: 22.29 ng/ml



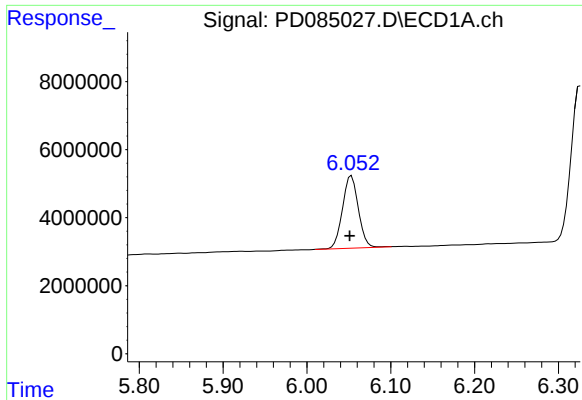
#4 Heptachlor

R.T.: 4.911 min
Delta R.T.: 0.002 min
Response: 32461539
Conc: 21.10 ng/ml



#4 Heptachlor

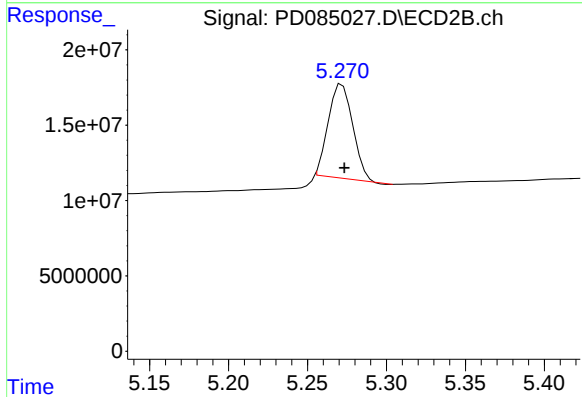
R.T.: 4.105 min
Delta R.T.: -0.002 min
Response: 95135804
Conc: 22.35 ng/ml



#9 Endosulfan I

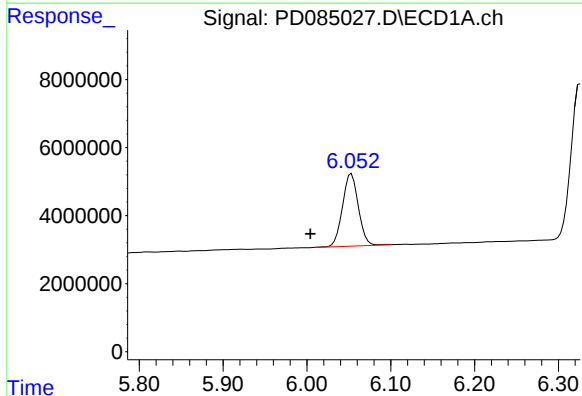
R.T.: 6.053 min
Delta R.T.: 0.002 min
Response: 28033133
Conc: 20.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



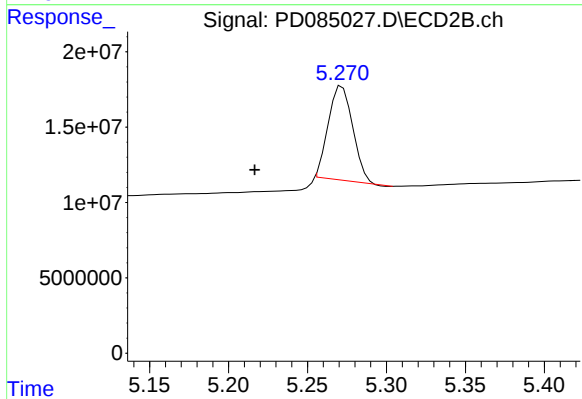
#9 Endosulfan I

R.T.: 5.272 min
Delta R.T.: -0.001 min
Response: 67159249
Conc: 17.52 ng/ml



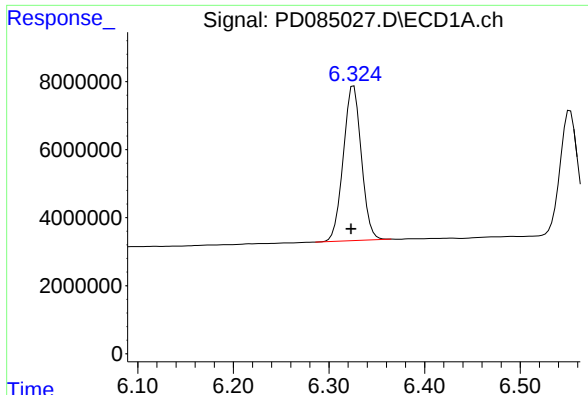
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.049 min
Response: 28033133
Conc: 18.96 ng/ml



#11 cis-Chlordane

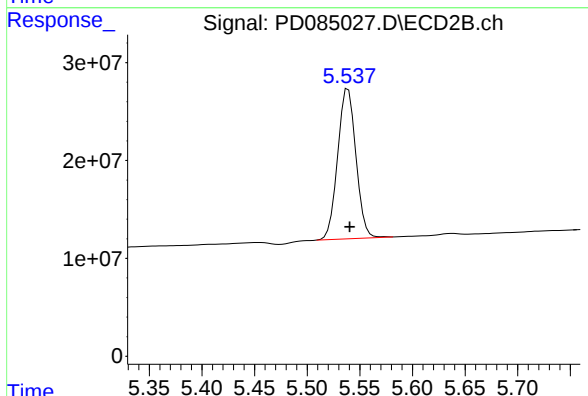
R.T.: 5.272 min
Delta R.T.: 0.055 min
Response: 67159249
Conc: 16.01 ng/ml



#13 Dieldrin

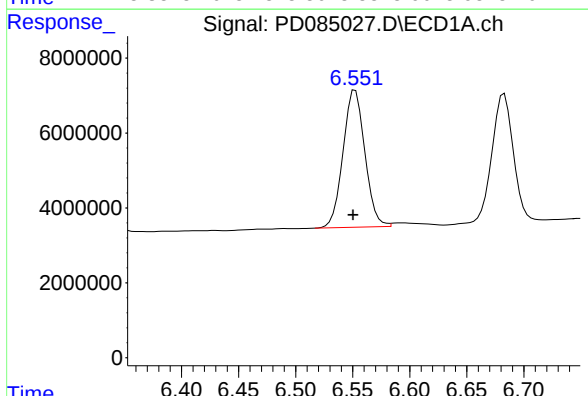
R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 59960682
Conc: 40.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



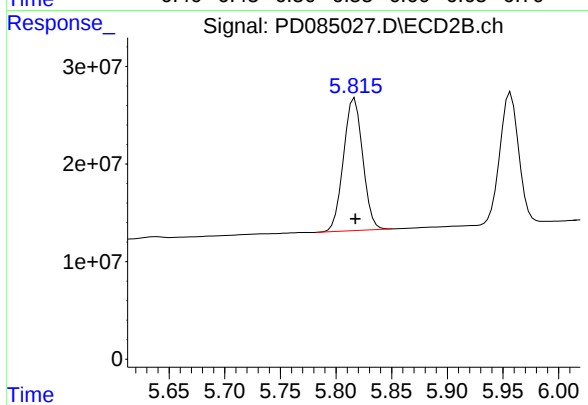
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 185555102
Conc: 43.19 ng/ml



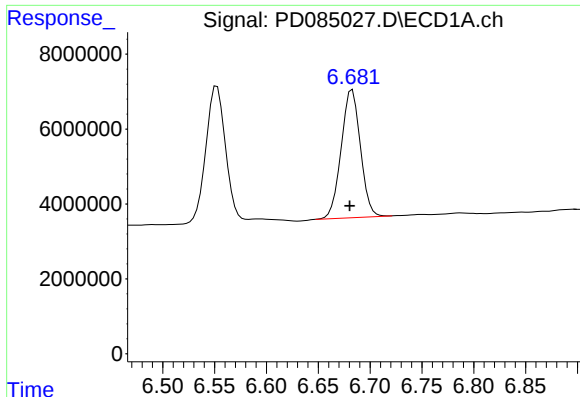
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 48729877
Conc: 43.19 ng/ml



#14 Endrin

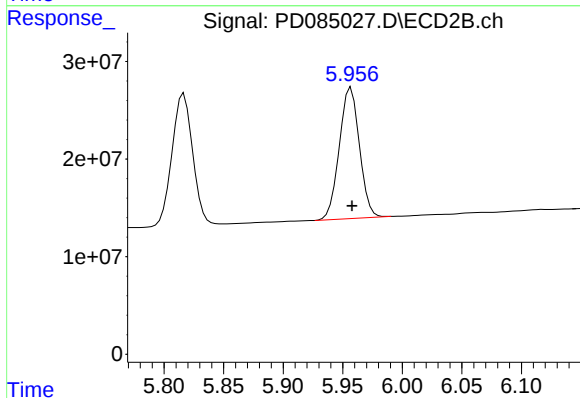
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 163251547
Conc: 44.09 ng/ml



#16 4,4'-DDD

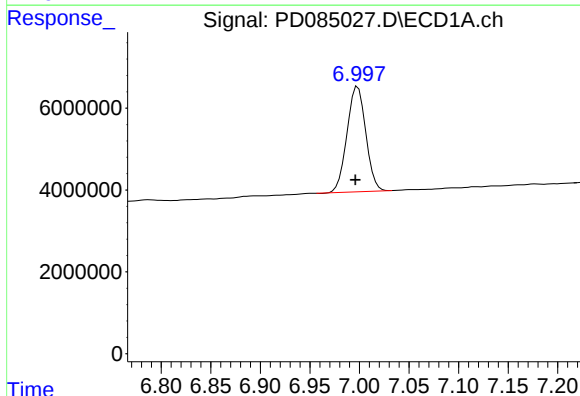
R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 44239852
Conc: 44.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



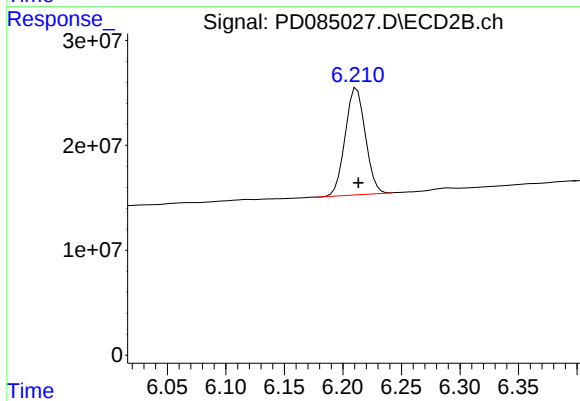
#16 4,4'-DDD

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 157552009
Conc: 46.43 ng/ml



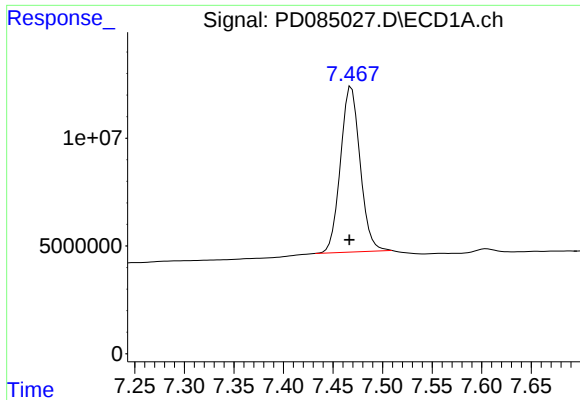
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 33985637
Conc: 37.97 ng/ml



#17 4,4'-DDT

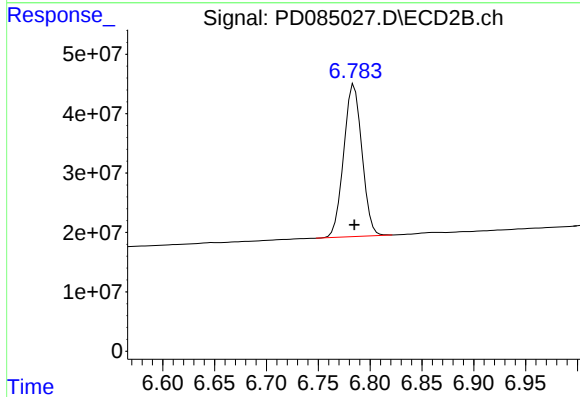
R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 121926337
Conc: 38.11 ng/ml



#20 Methoxychlor

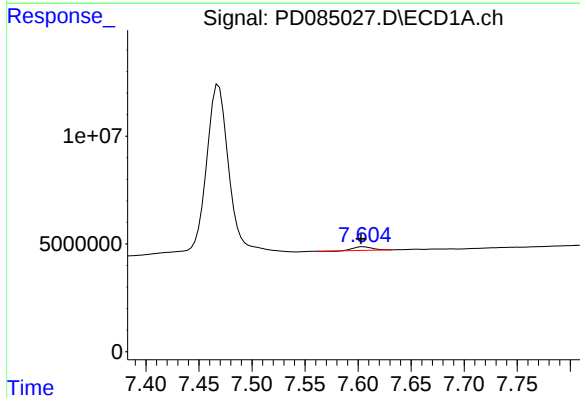
R.T.: 7.469 min
Delta R.T.: 0.002 min
Response: 105920464
Conc: 203.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



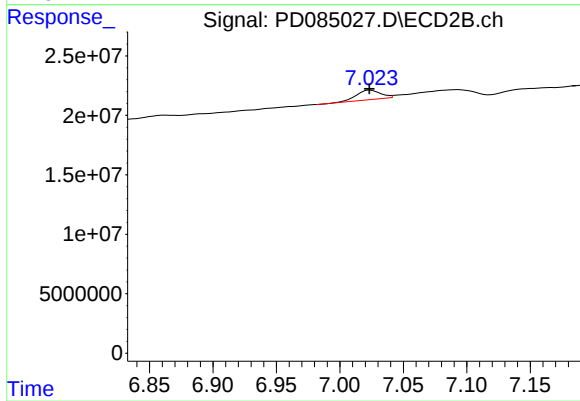
#20 Methoxychlor

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 313290269
Conc: 189.38 ng/ml



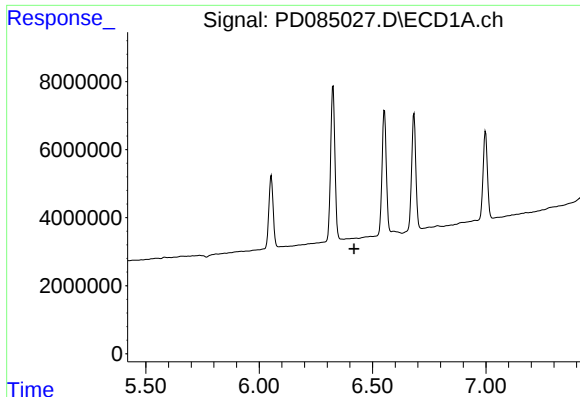
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.003 min
Response: 1927705
Conc: 1.58 ng/ml



#21 Endrin ketone

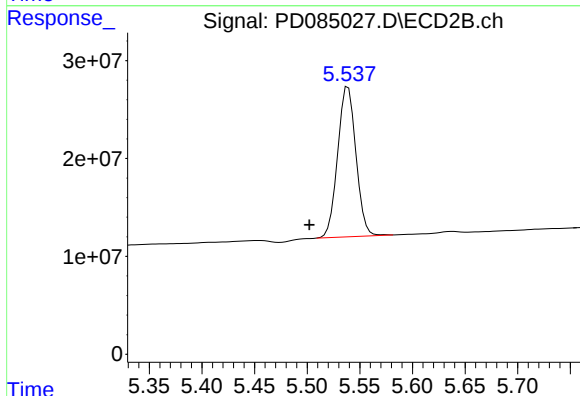
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 10250176
Conc: 2.33 ng/ml



#23 Toxaphene-2

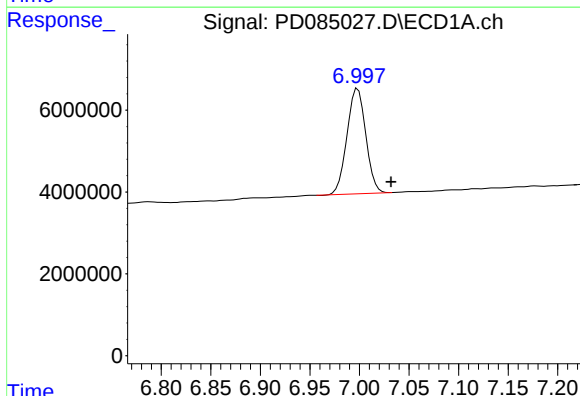
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDA3188



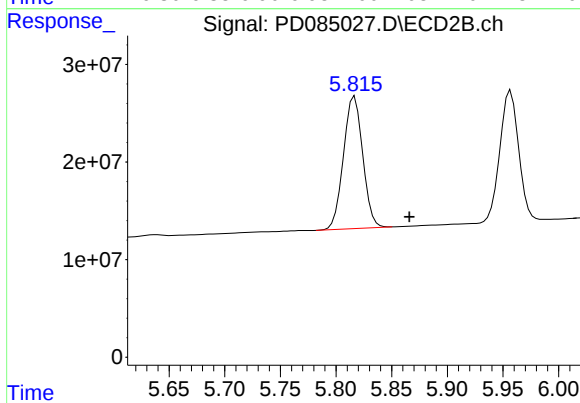
#23 Toxaphene-2

R.T.: 5.539 min
Delta R.T.: 0.037 min
Response: 185555102
Conc: 7507.25 ng/ml



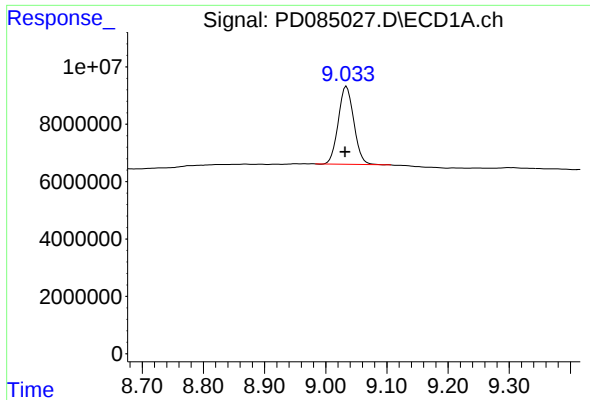
#24 Toxaphene-3

R.T.: 6.998 min
Delta R.T.: -0.034 min
Response: 33985637
Conc: 991.95 ng/ml



#24 Toxaphene-3

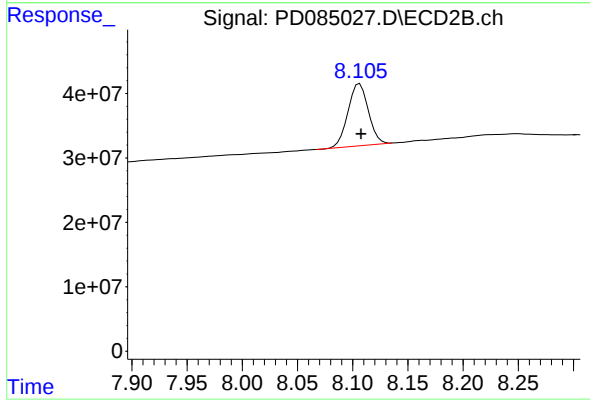
R.T.: 5.817 min
Delta R.T.: -0.049 min
Response: 163251547
Conc: 6918.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 47766536
Conc: 36.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3188



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 123343815
Conc: 35.47 ng/ml