

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 17:09
 Operator : AR\AJ
 Sample : INDA317
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:54:16 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

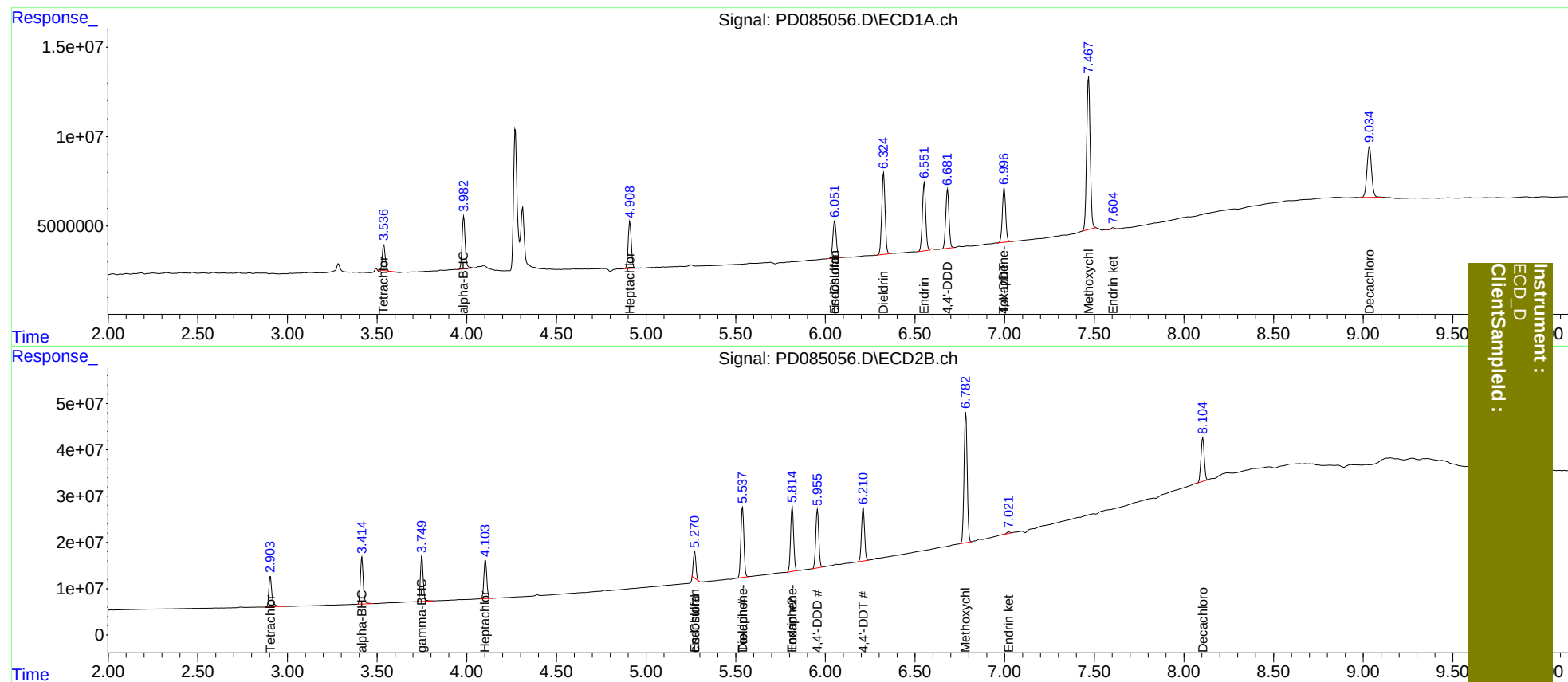
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.905	14638574	78869798	14.474	22.287 #
27)	SA Decachlor...	9.035	8.105	50875830	121.1E6	38.955	34.816
Target Compounds							
2)	A alpha-BHC	3.983	3.415	35393599	110.1E6	20.818	21.721
4)	MA Heptachlor	4.910	4.104	32544656	94256294	21.152	22.141
9)	A Endosulfan I	6.053	5.271	27543425	57393037	20.020	14.972 #
11)	B cis-Chlor...	6.053f	5.271f	27543425	57393037	18.629	13.679 #
13)	MA Dieldrin	6.325	5.538	59524614	179.8E6	40.353	41.853
14)	MA Endrin	6.552	5.816	49880138	164.8E6	44.206	44.511
16)	A 4,4'-DDD	6.682	5.956	42207932	147.4E6	42.749	43.427
17)	MA 4,4'-DDT	6.998	6.211	39286288	136.1E6	43.889	42.543
20)	A Methoxychlor	7.468	6.783	117.7E6	345.0E6	225.979	208.566
21)	B Endrin ke...	7.606	7.023	619474	3518485	0.507	0.799 #
23)	Toxaphene-2	0.000	5.538f	0	179.8E6	N.D.	7274.607
24)	Toxaphene-3	6.998	5.816f	39286288	164.8E6	1146.658	6983.952 #

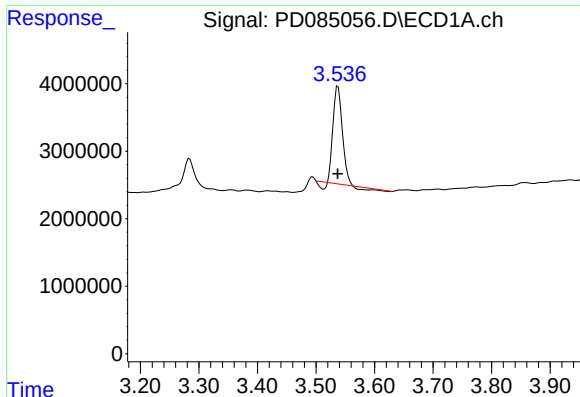
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Sep 2024 17:09
Operator : AR\AJ
Sample : INDA317
Misc :
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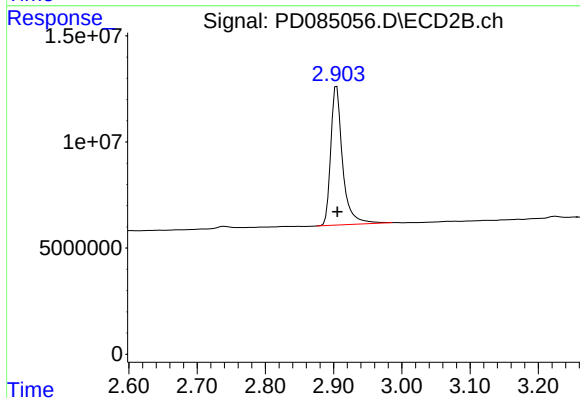




#1 Tetrachloro-m-xylene

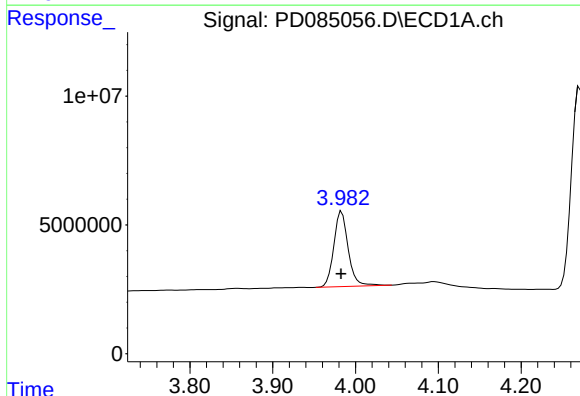
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 14638574
Conc: 14.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



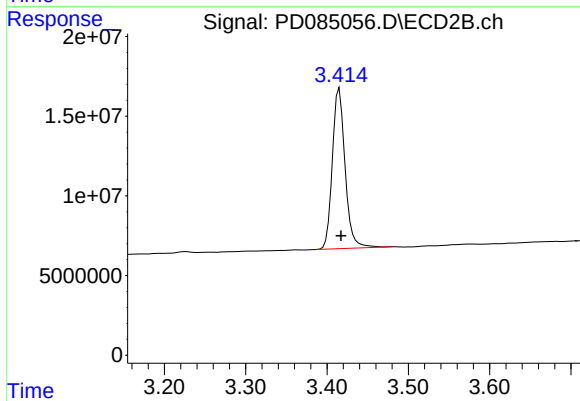
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 78869798
Conc: 22.29 ng/ml



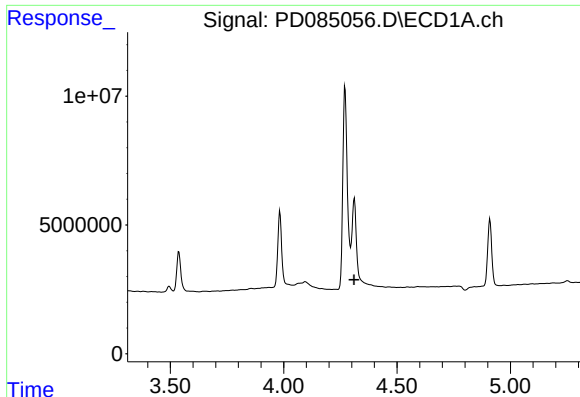
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 35393599
Conc: 20.82 ng/ml



#2 alpha-BHC

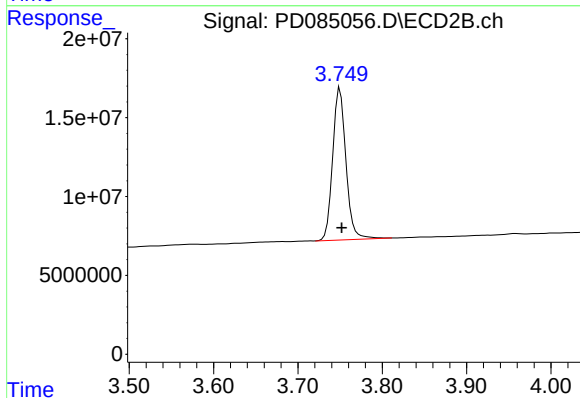
R.T.: 3.415 min
Delta R.T.: -0.002 min
Response: 110128586
Conc: 21.72 ng/ml



#3 gamma-BHC (Lindane)

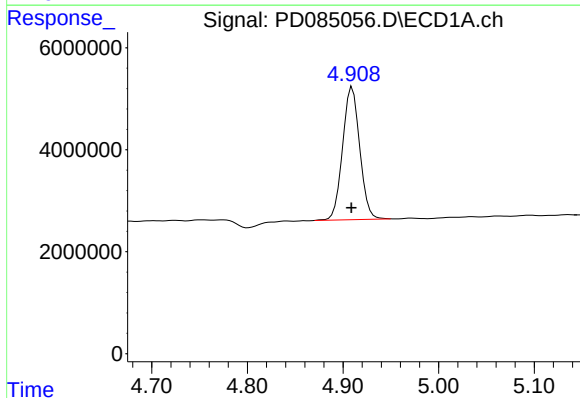
R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: -210082308
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



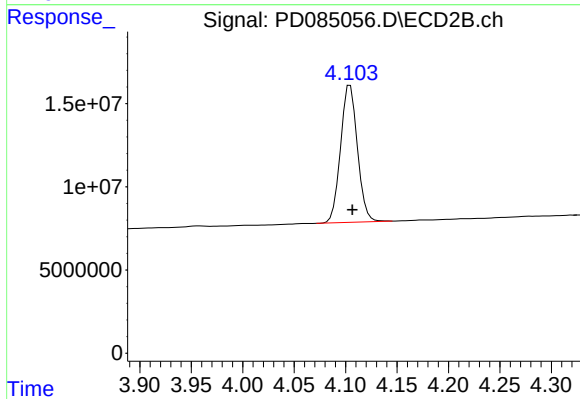
#3 gamma-BHC (Lindane)

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 105595815
Conc: 21.79 ng/ml



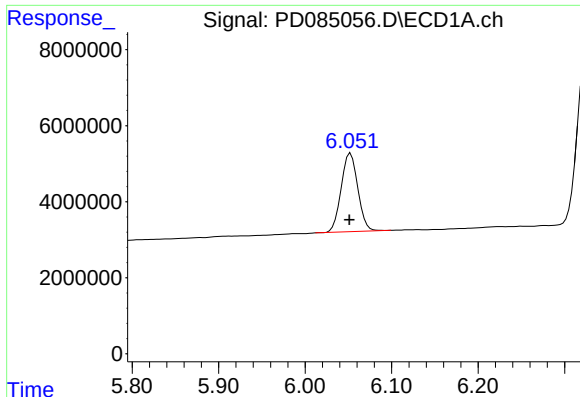
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 32544656
Conc: 21.15 ng/ml



#4 Heptachlor

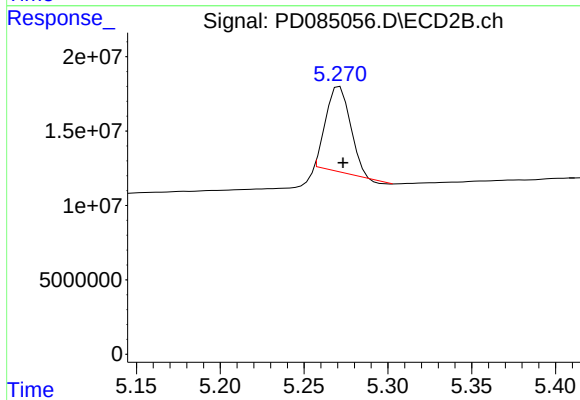
R.T.: 4.104 min
Delta R.T.: -0.002 min
Response: 94256294
Conc: 22.14 ng/ml



#9 Endosulfan I

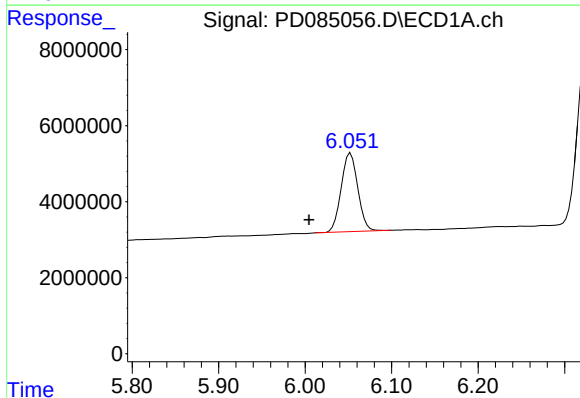
R.T.: 6.053 min
Delta R.T.: 0.001 min
Response: 27543425
Conc: 20.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



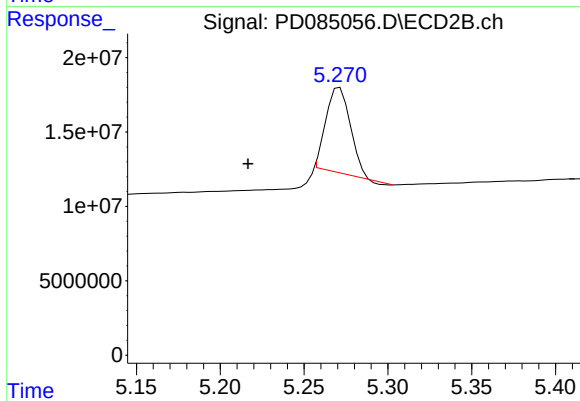
#9 Endosulfan I

R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 57393037
Conc: 14.97 ng/ml



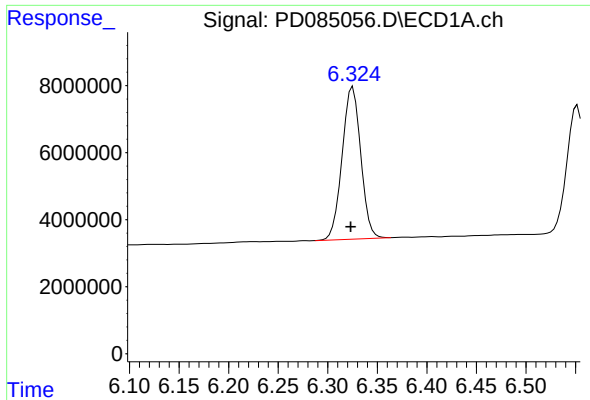
#11 cis-Chlordane

R.T.: 6.053 min
Delta R.T.: 0.048 min
Response: 27543425
Conc: 18.63 ng/ml



#11 cis-Chlordane

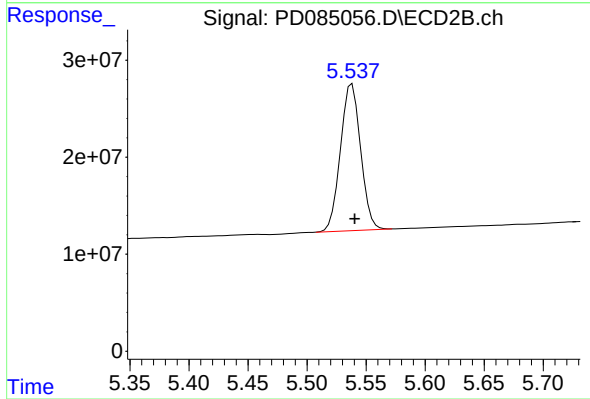
R.T.: 5.271 min
Delta R.T.: 0.055 min
Response: 57393037
Conc: 13.68 ng/ml



#13 Dieldrin

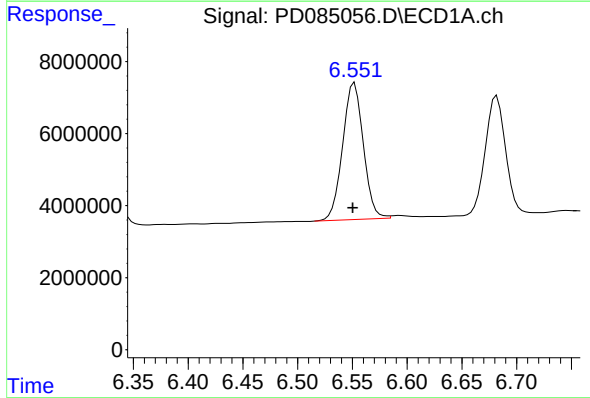
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 59524614
Conc: 40.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



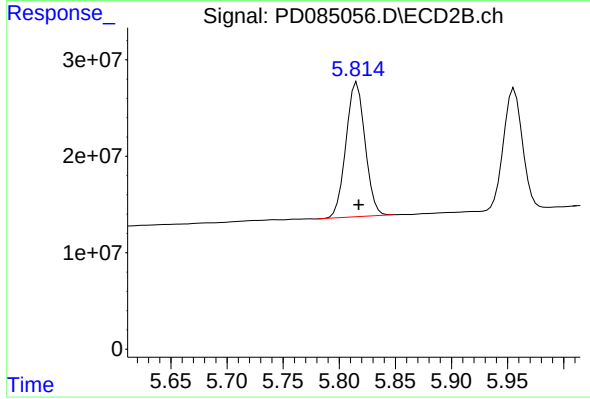
#13 Dieldrin

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 179804926
Conc: 41.85 ng/ml



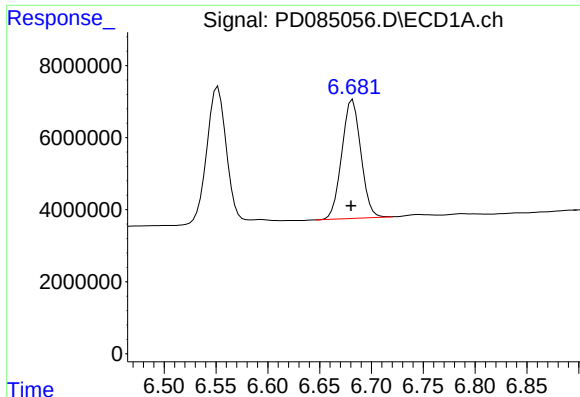
#14 Endrin

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 49880138
Conc: 44.21 ng/ml



#14 Endrin

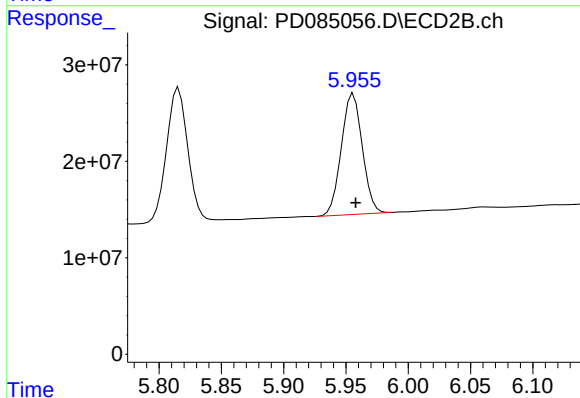
R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 164795894
Conc: 44.51 ng/ml



#16 4,4'-DDD

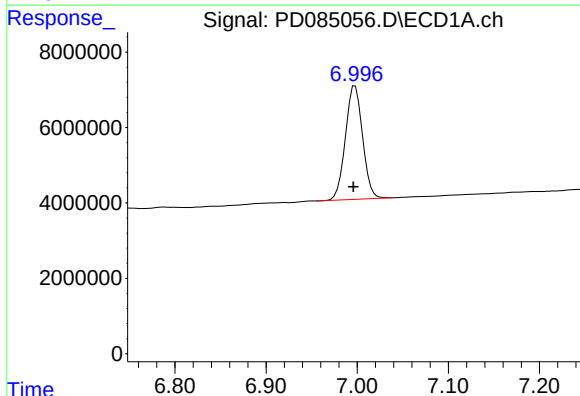
R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 42207932
Conc: 42.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



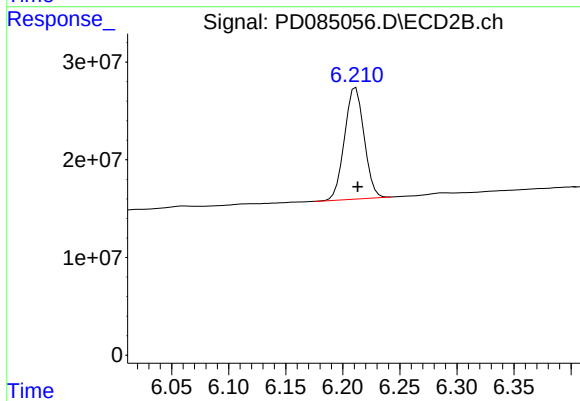
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 147373826
Conc: 43.43 ng/ml



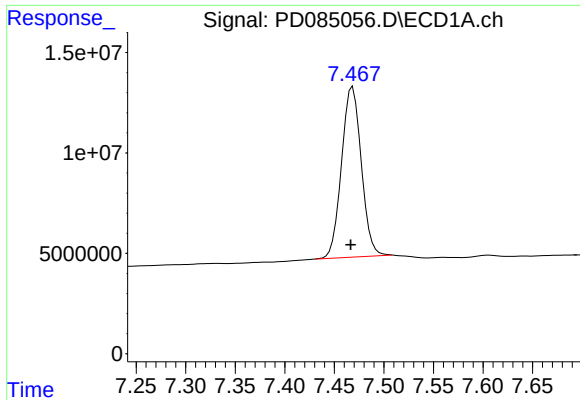
#17 4,4'-DDT

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 39286288
Conc: 43.89 ng/ml



#17 4,4'-DDT

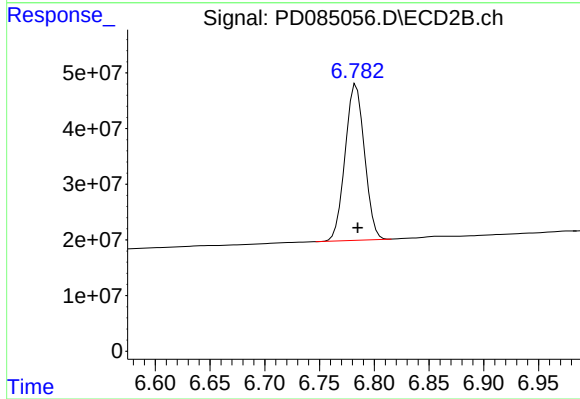
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 136092613
Conc: 42.54 ng/ml



#20 Methoxychlor

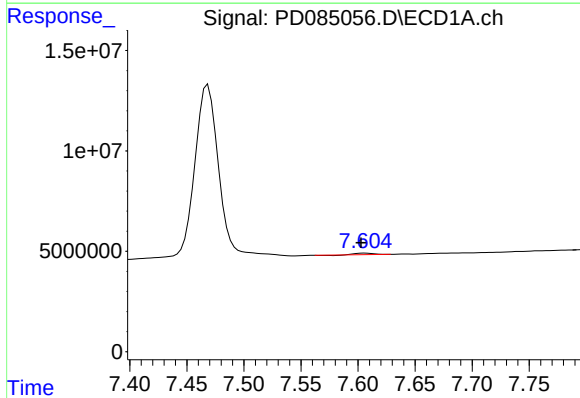
R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 117715783
Conc: 225.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



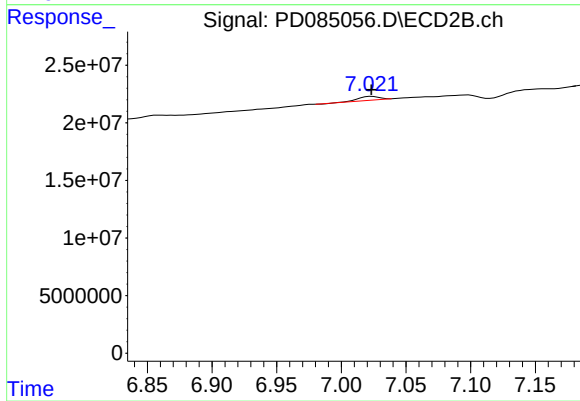
#20 Methoxychlor

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 345023855
Conc: 208.57 ng/ml



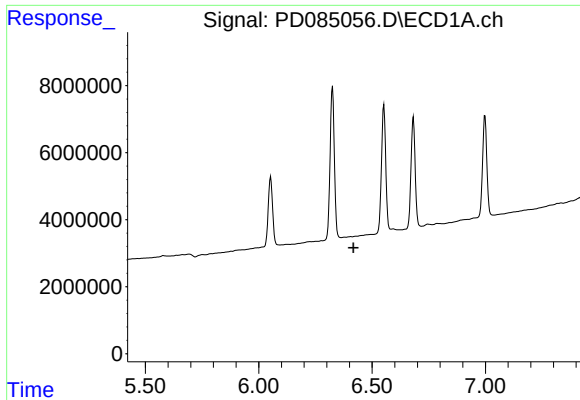
#21 Endrin ketone

R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 619474
Conc: 0.51 ng/ml



#21 Endrin ketone

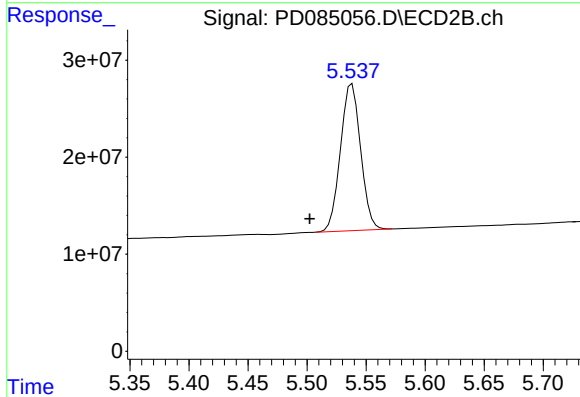
R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 3518485
Conc: 0.80 ng/ml



#23 Toxaphene-2

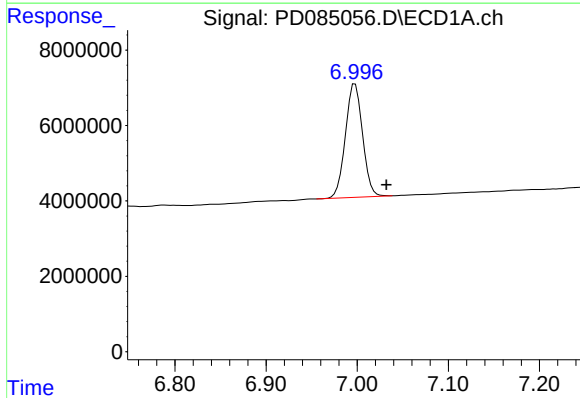
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



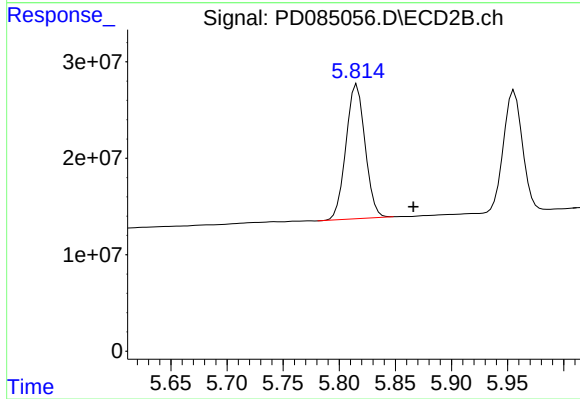
#23 Toxaphene-2

R.T.: 5.538 min
Delta R.T.: 0.036 min
Response: 179804926
Conc: 7274.61 ng/ml



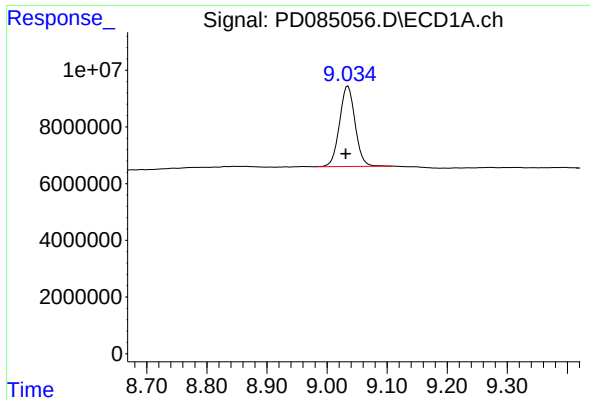
#24 Toxaphene-3

R.T.: 6.998 min
Delta R.T.: -0.034 min
Response: 39286288
Conc: 1146.66 ng/ml



#24 Toxaphene-3

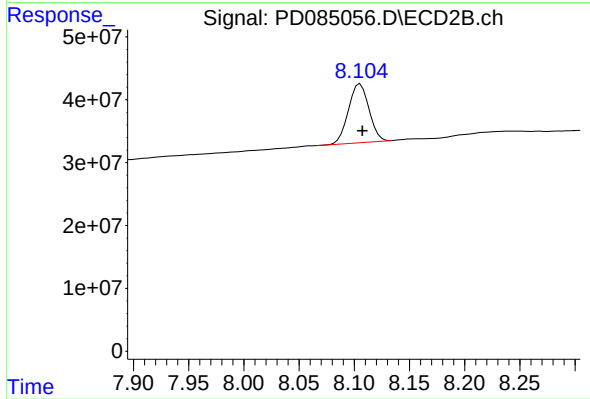
R.T.: 5.816 min
Delta R.T.: -0.050 min
Response: 164795894
Conc: 6983.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.004 min
Response: 50875830
Conc: 38.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 121062422
Conc: 34.82 ng/ml