

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 18:47
 Operator : AR\AJ
 Sample : PEM213
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 23:47:03 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

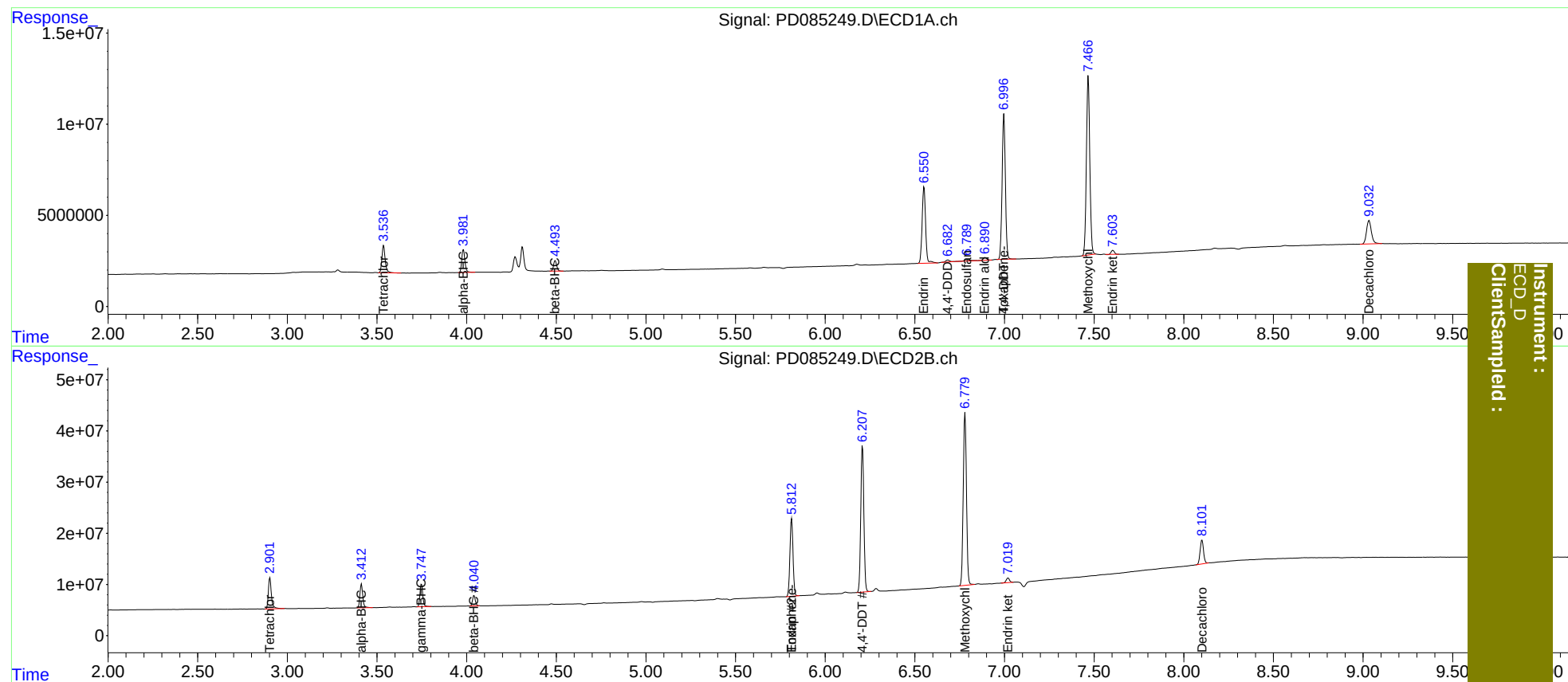
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.903	19148084	71283282	18.932	20.143
27)	SA Decachlor...	9.033	8.102	24340101	61183839	18.637	17.596
Target Compounds							
2)	A alpha-BHC	3.982	3.413	15427130	51148833	9.074	10.088
3)	MA gamma-BHC...	4.311	3.748	-6619645	48557233	N.D.	10.020
6)	B beta-BHC	4.494	4.042	6886254	22193149	9.480	10.237
14)	MA Endrin	6.551	5.813	56586452	181.9E6	50.150	49.128
15)	B Endosulfa...	6.791	0.000	1852117	0	1.403	N.D. #
16)	A 4,4'-DDD	6.684	0.000	1690528	0	1.712	N.D. #
17)	MA 4,4'-DDT	6.997	6.208	101.4E6	342.9E6	113.227	107.202
18)	B Endrin al...	6.892	0.000	2045255	0	2.265	N.D. #
20)	A Methoxychlor	7.467	6.780	129.7E6	421.1E6	248.978	254.565
21)	B Endrin ke...	7.605	7.020	2535267	11411345	2.074	2.592
24)	Toxaphene-3	6.997	5.813f	101.4E6	181.9E6	2958.205	7708.369 #

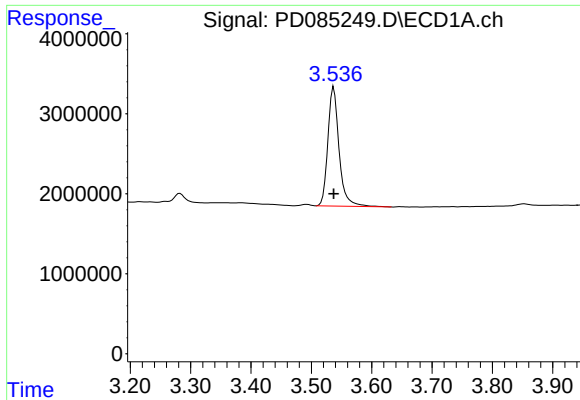
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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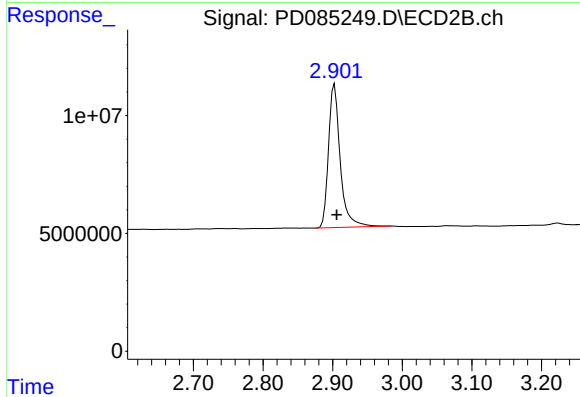




#1 Tetrachloro-m-xylene

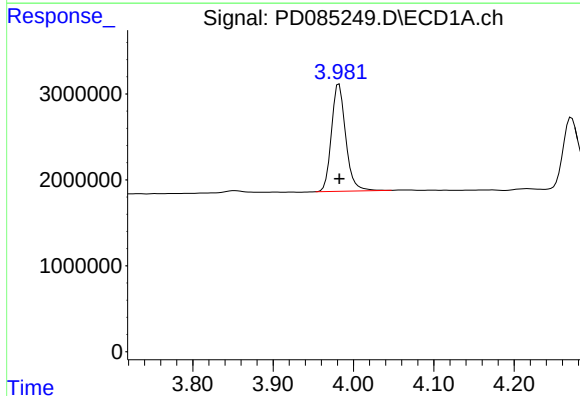
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19148084
Conc: 18.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



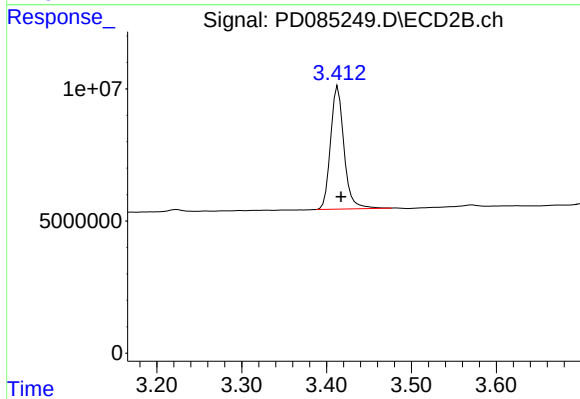
#1 Tetrachloro-m-xylene

R.T.: 2.903 min
Delta R.T.: -0.003 min
Response: 71283282
Conc: 20.14 ng/ml



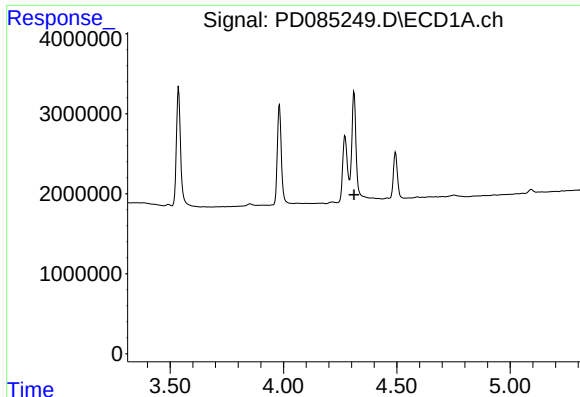
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 15427130
Conc: 9.07 ng/ml



#2 alpha-BHC

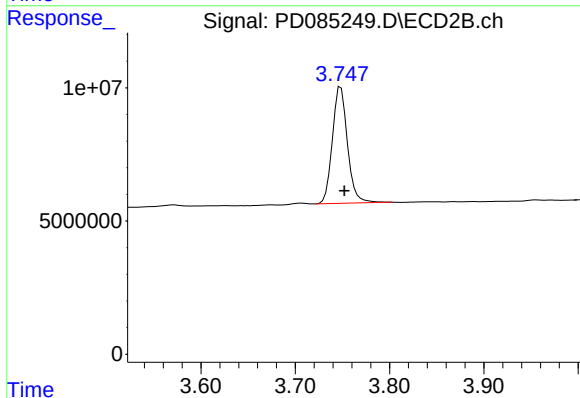
R.T.: 3.413 min
Delta R.T.: -0.004 min
Response: 51148833
Conc: 10.09 ng/ml



#3 gamma-BHC (Lindane)

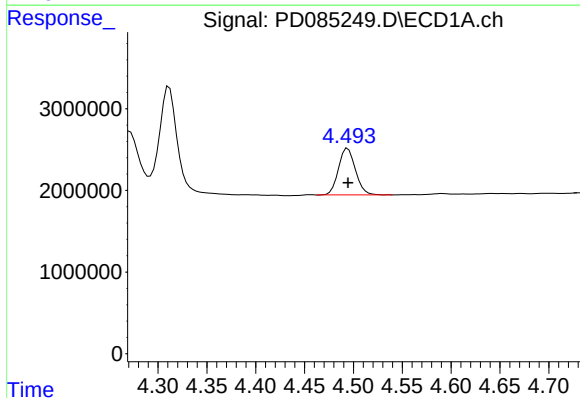
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: -6619645
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



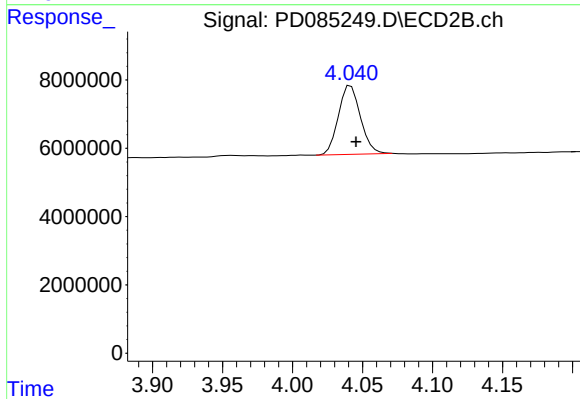
#3 gamma-BHC (Lindane)

R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 48557233
Conc: 10.02 ng/ml



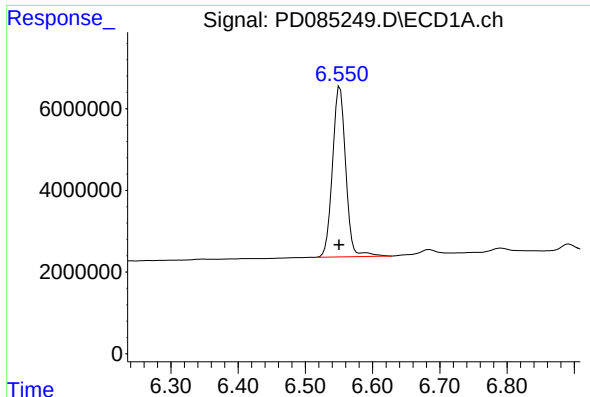
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6886254
Conc: 9.48 ng/ml



#6 beta-BHC

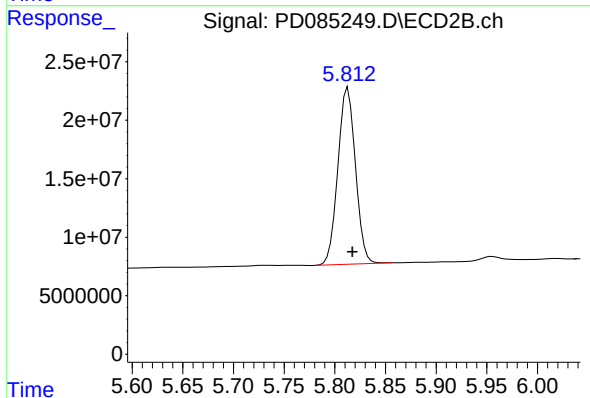
R.T.: 4.042 min
Delta R.T.: -0.004 min
Response: 22193149
Conc: 10.24 ng/ml



#14 Endrin

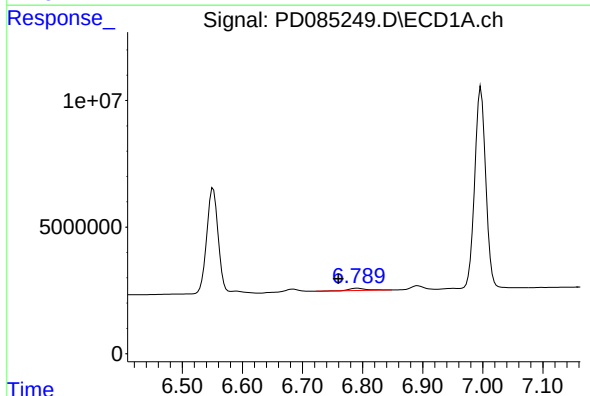
R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 56586452
Conc: 50.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



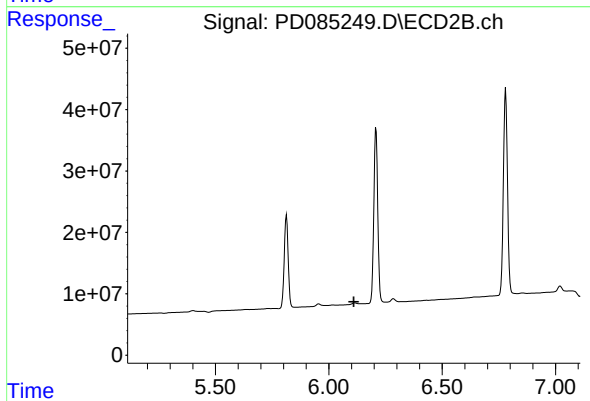
#14 Endrin

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 181889501
Conc: 49.13 ng/ml



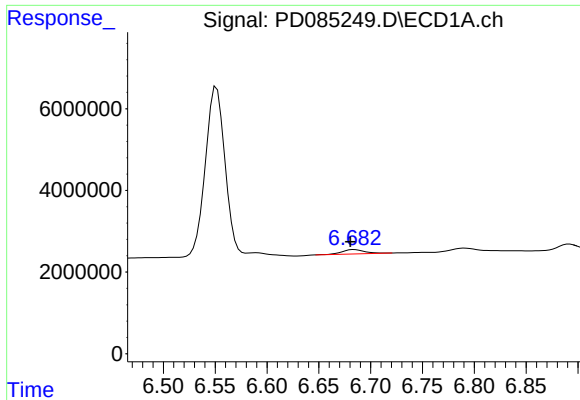
#15 Endosulfan II

R.T.: 6.791 min
Delta R.T.: 0.031 min
Response: 1852117
Conc: 1.40 ng/ml



#15 Endosulfan II

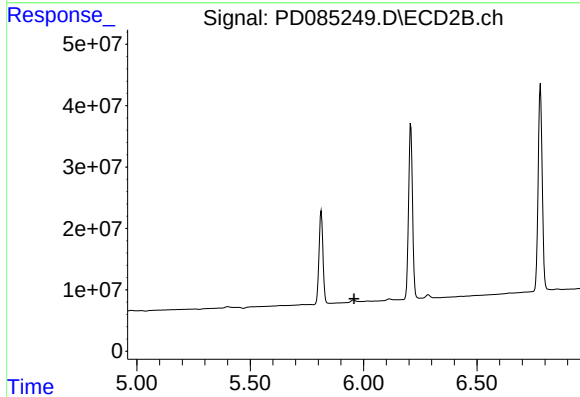
R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

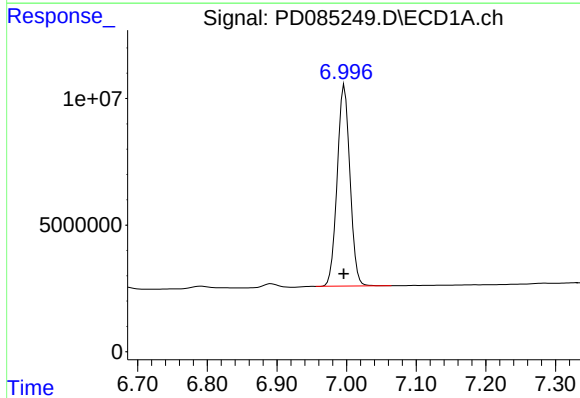
R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 1690528
Conc: 1.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



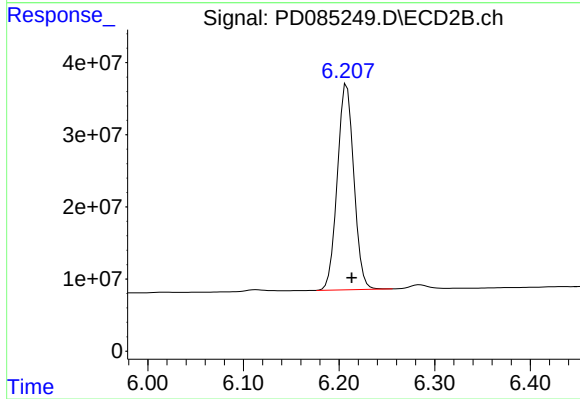
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



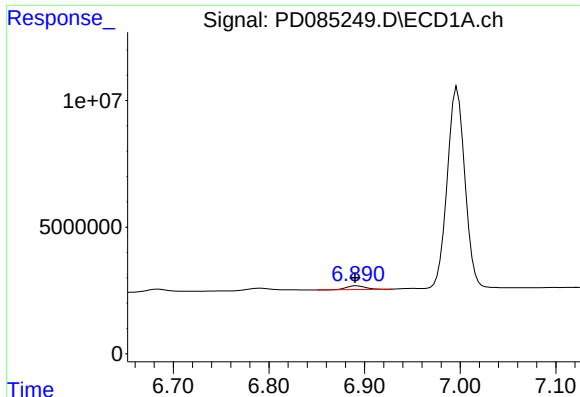
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 101352681
Conc: 113.23 ng/ml



#17 4,4'-DDT

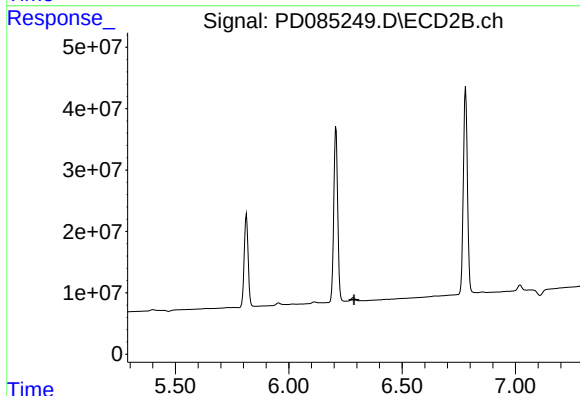
R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 342930524
Conc: 107.20 ng/ml



#18 Endrin aldehyde

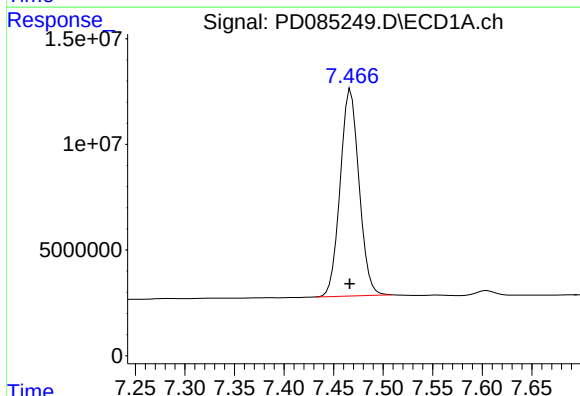
R.T.: 6.892 min
Delta R.T.: 0.002 min
Response: 2045255
Conc: 2.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



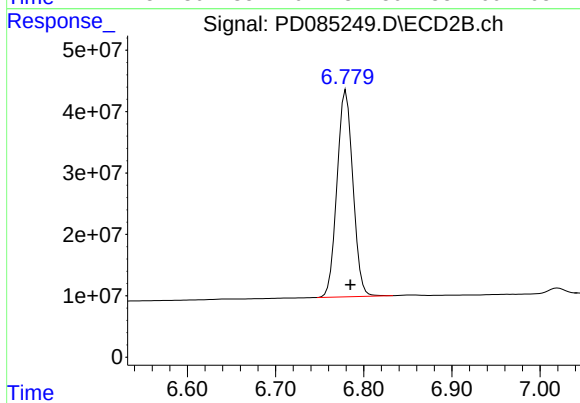
#18 Endrin aldehyde

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



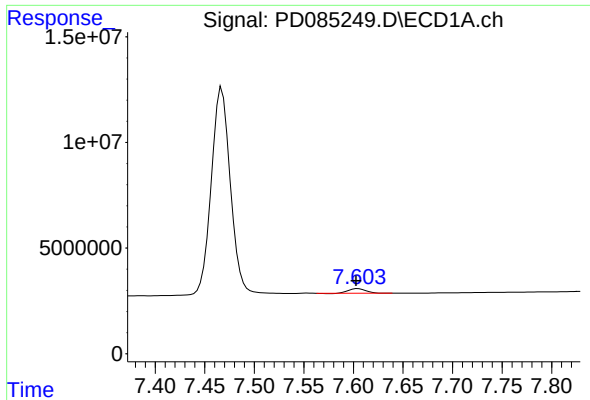
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 129696465
Conc: 248.98 ng/ml



#20 Methoxychlor

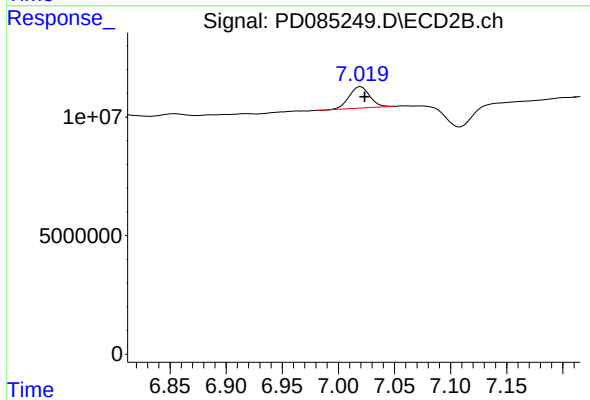
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 421117347
Conc: 254.56 ng/ml



#21 Endrin ketone

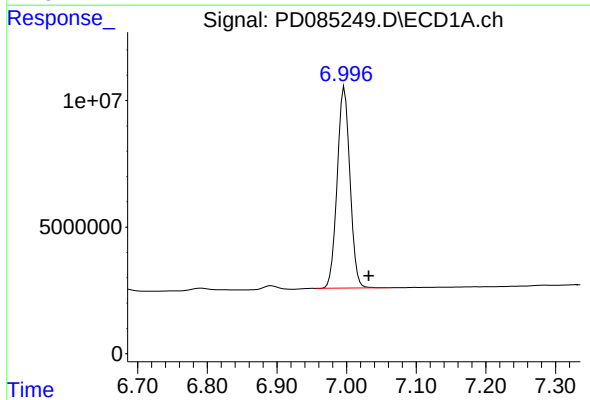
R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 2535267
Conc: 2.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



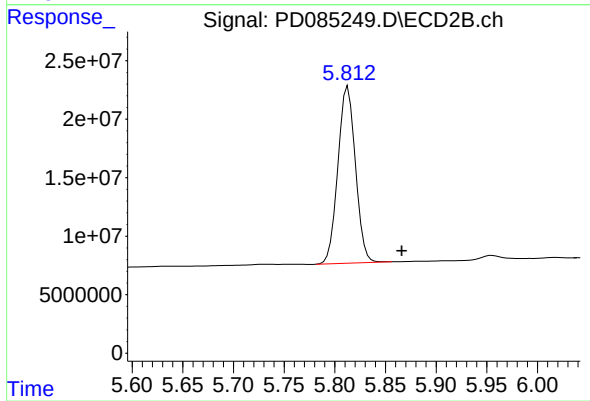
#21 Endrin ketone

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 11411345
Conc: 2.59 ng/ml



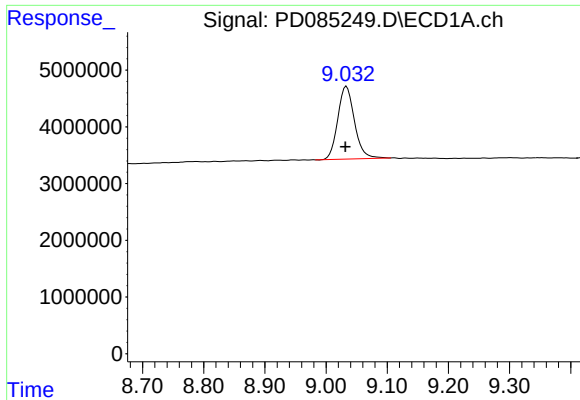
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 101352681
Conc: 2958.20 ng/ml



#24 Toxaphene-3

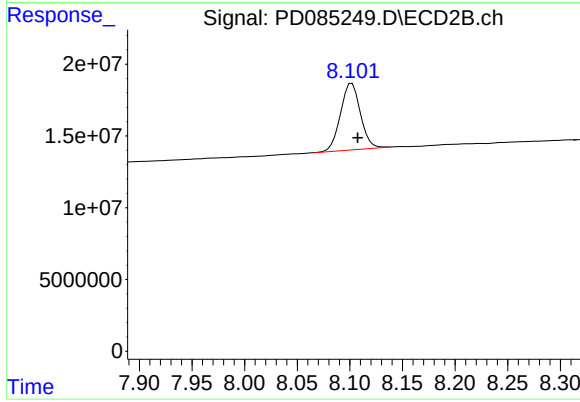
R.T.: 5.813 min
Delta R.T.: -0.053 min
Response: 181889501
Conc: 7708.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 24340101
Conc: 18.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.006 min
Response: 61183839
Conc: 17.60 ng/ml