

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061124\
 Data File : PD083657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 01:26
 Operator : AR\AJ
 Sample : PIBLK182
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 10:13:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

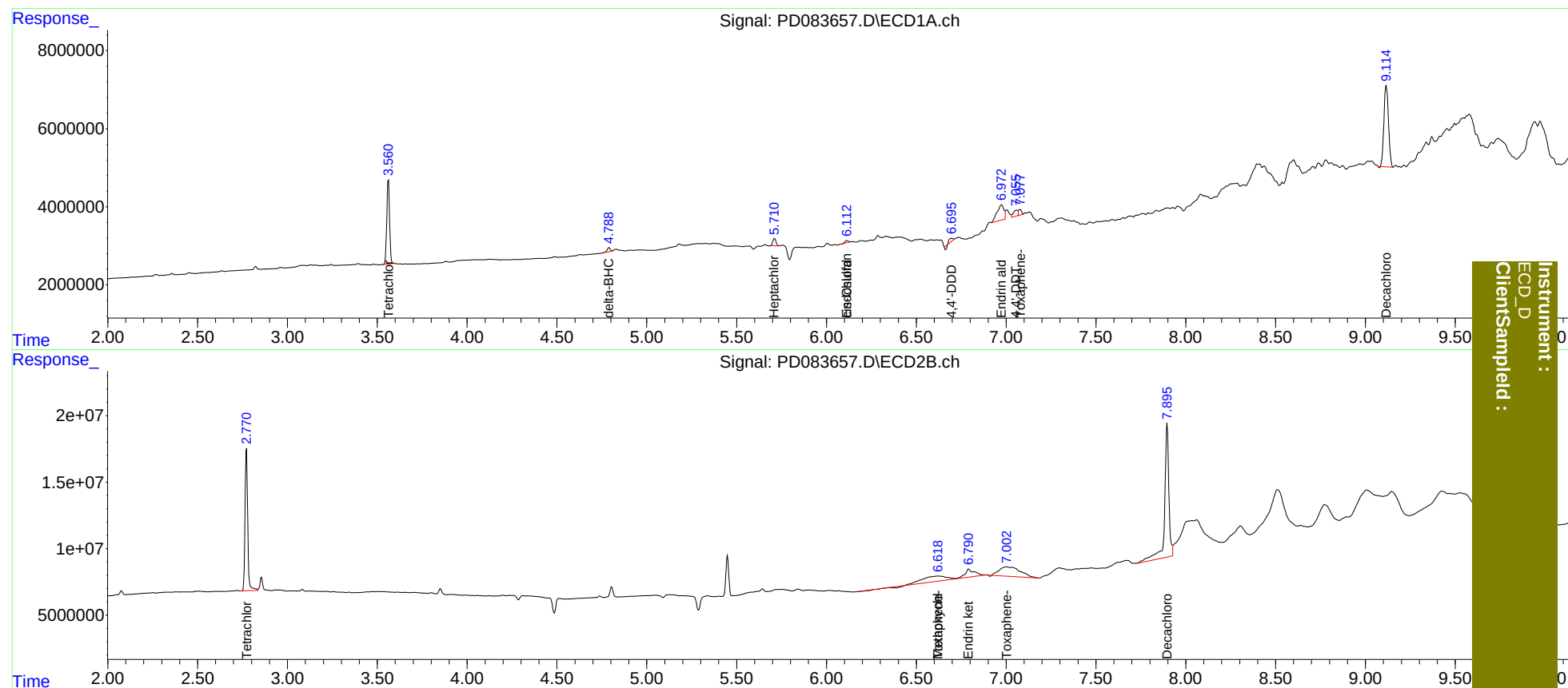
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	23525177	111.5E6	18.023	20.449
27)	SA Decachlor...	9.116	7.896	36782616	167.1E6	18.916	27.523 #
Target Compounds							
7)	B delta-BHC	4.790	0.000	1214910	0	0.462	N.D. #
8)	B Heptachlo...	5.711	0.000	2355621	0	1.141	N.D. #
9)	A Endosulfan I	6.113	0.000	608578	0	0.311	N.D. #
11)	B cis-Chlor...	6.113f	0.000	608578	0	0.292	N.D. #
16)	A 4,4'-DDD	6.696f	0.000	912704	0	0.623	N.D. #
17)	MA 4,4'-DDT	7.057	0.000	2688632	0	1.785	N.D. #
18)	B Endrin al...	6.974	0.000	10055250	0	7.538	N.D. #
20)	A Methoxychlor	0.000	6.620	0	35159831	N.D.	12.097
21)	B Endrin ke...	0.000	6.791f	0	21703883	N.D.	3.228
24)	Toxaphene-3	7.079	6.620	1742290	35159831	35.835	275.051 #
26)	Toxaphene-5	0.000	7.002	0	58416039	N.D.	830.533

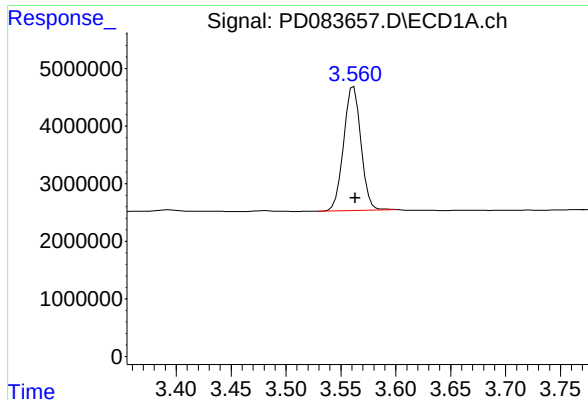
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 12 Jun 2024 01:26
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Sample : PIBLK182
Misc :
ALS Vial : 2 Sample Multiplier: 1

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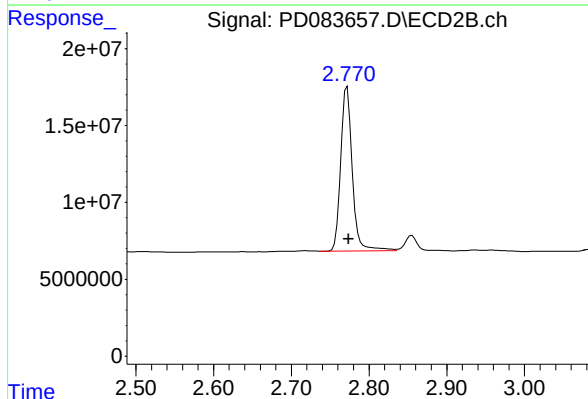




#1 Tetrachloro-m-xylene

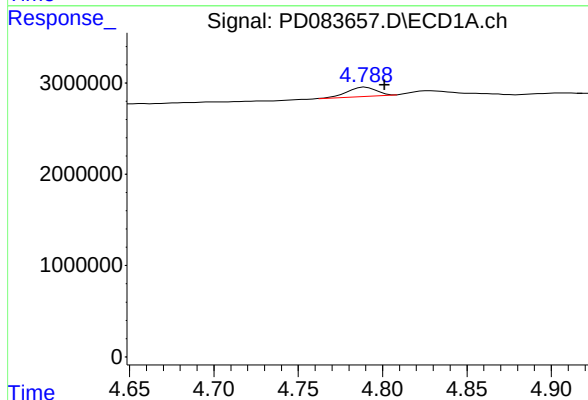
R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 23525177
Conc: 18.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



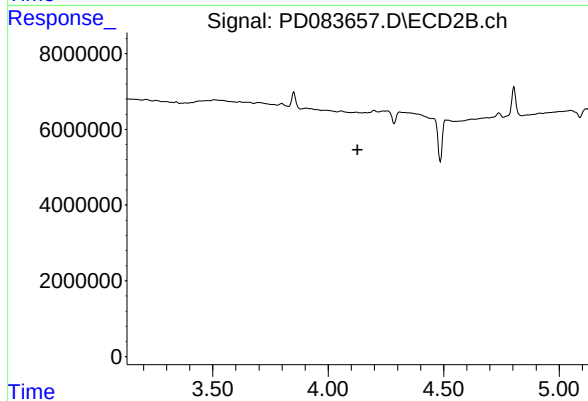
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 111468681
Conc: 20.45 ng/ml



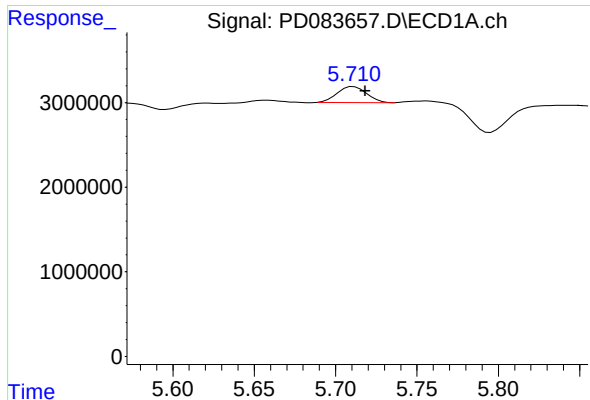
#7 delta-BHC

R.T.: 4.790 min
Delta R.T.: -0.011 min
Response: 1214910
Conc: 0.46 ng/ml



#7 delta-BHC

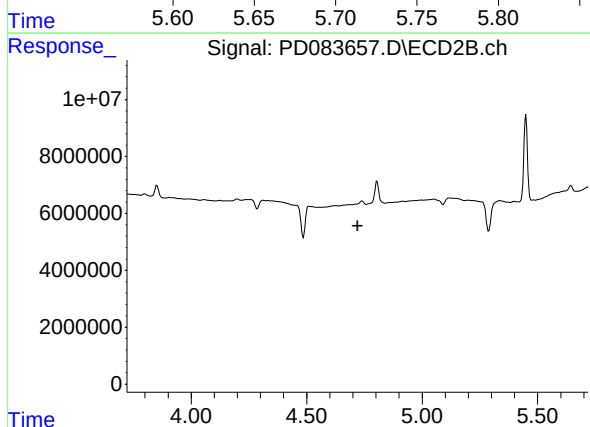
R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

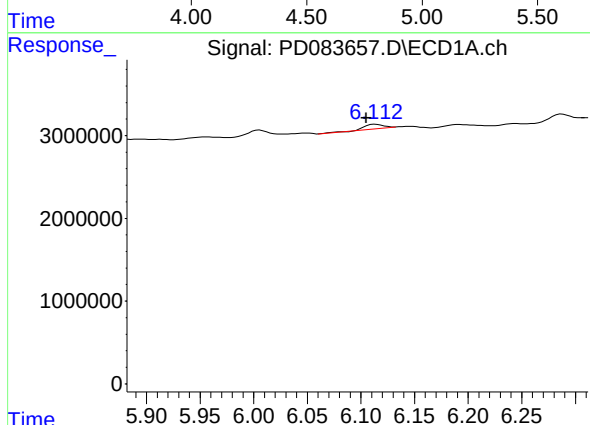
R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 2355621
Conc: 1.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



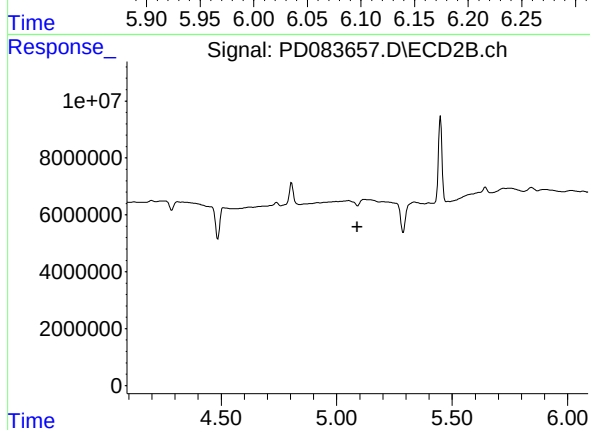
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



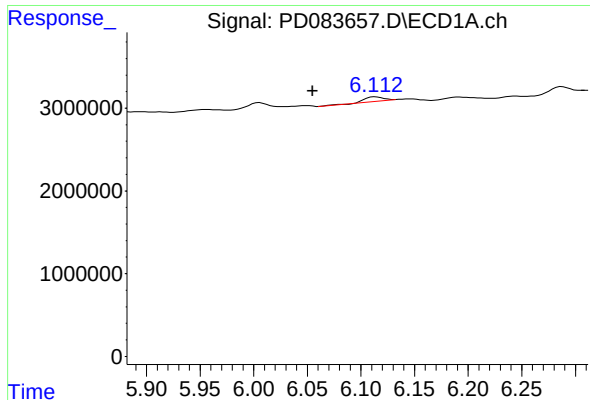
#9 Endosulfan I

R.T.: 6.113 min
Delta R.T.: 0.008 min
Response: 608578
Conc: 0.31 ng/ml



#9 Endosulfan I

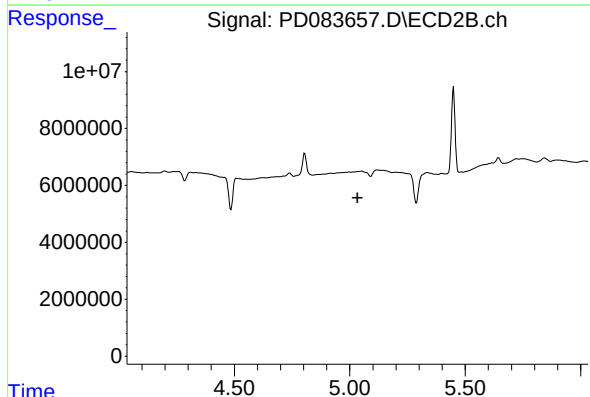
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

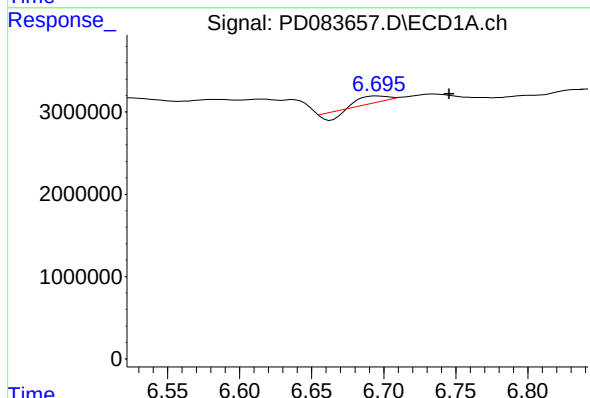
R.T.: 6.113 min
Delta R.T.: 0.058 min
Response: 608578
Conc: 0.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



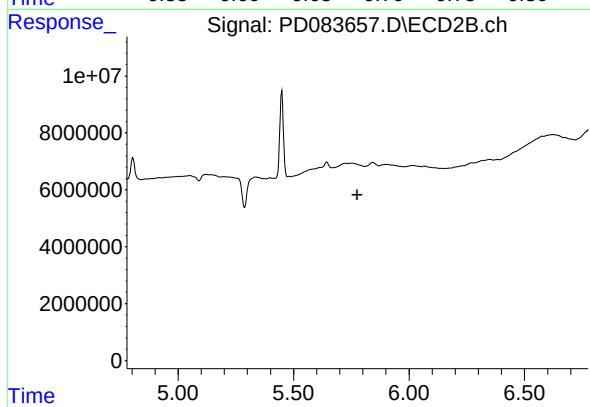
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.



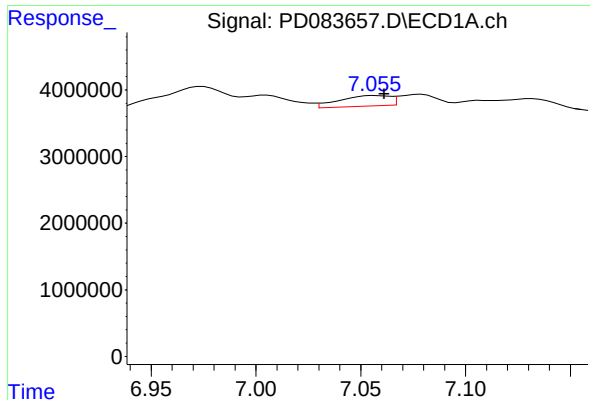
#16 4,4'-DDD

R.T.: 6.696 min
Delta R.T.: -0.050 min
Response: 912704
Conc: 0.62 ng/ml



#16 4,4'-DDD

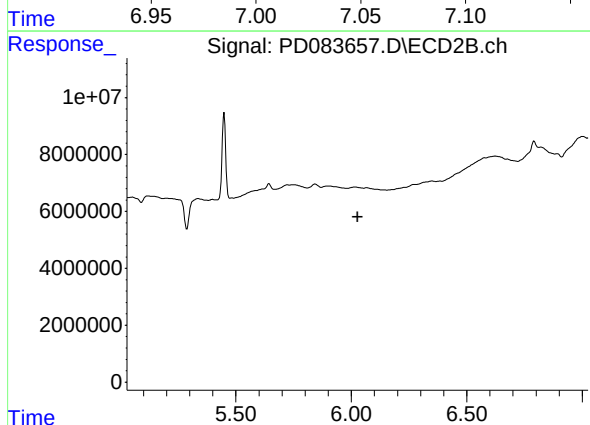
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

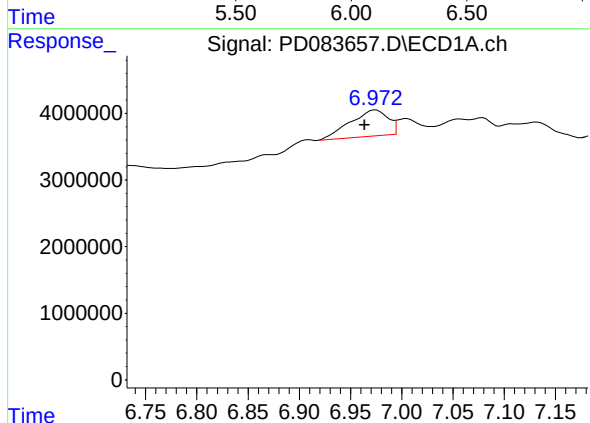
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 2688632
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



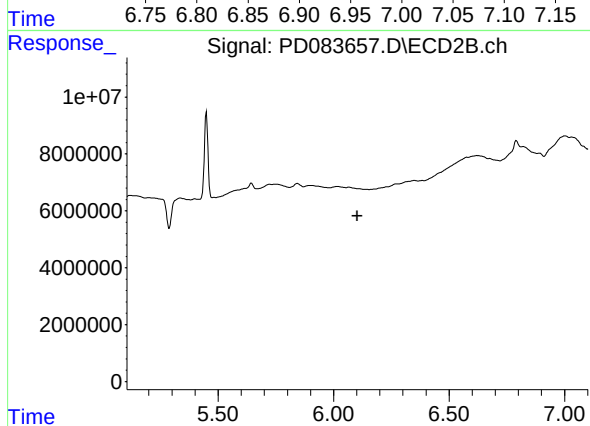
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



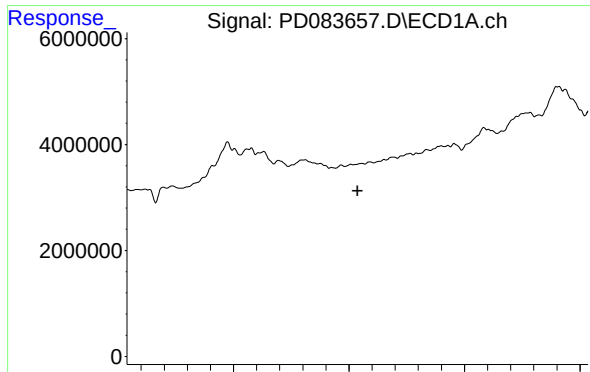
#18 Endrin aldehyde

R.T.: 6.974 min
Delta R.T.: 0.011 min
Response: 10055250
Conc: 7.54 ng/ml



#18 Endrin aldehyde

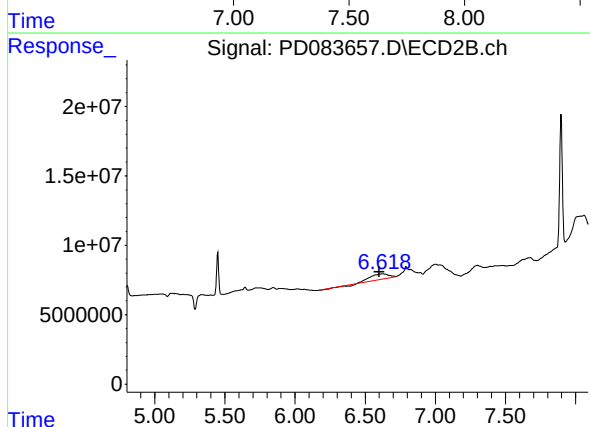
R.T.: 0.000 min
Exp R.T.: 6.103 min
Response: 0
Conc: N.D.



#20 Methoxychlor

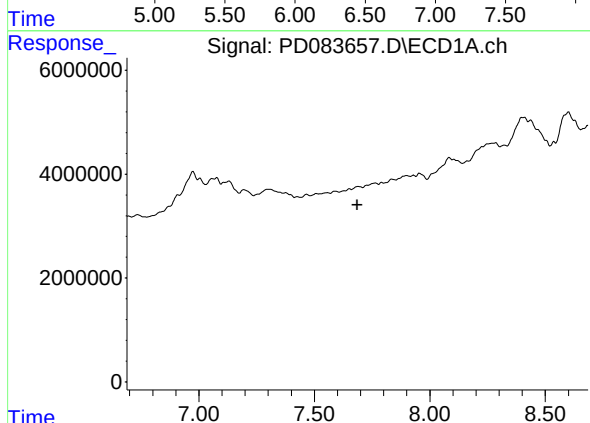
R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



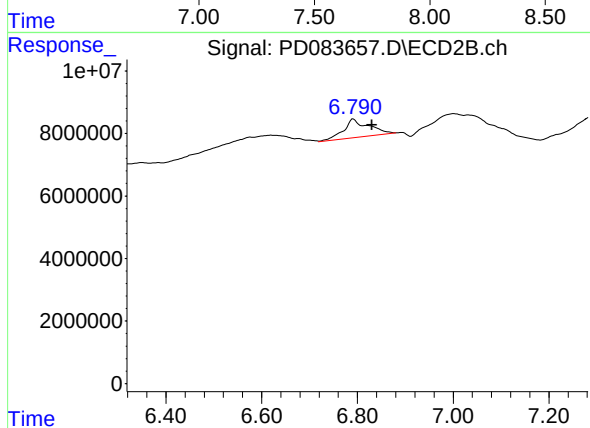
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: 0.019 min
Response: 35159831
Conc: 12.10 ng/ml



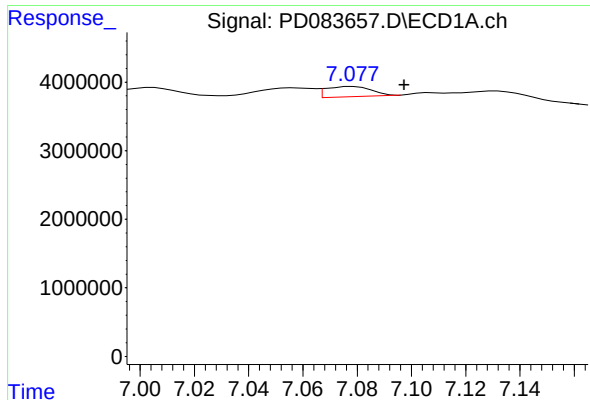
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#21 Endrin ketone

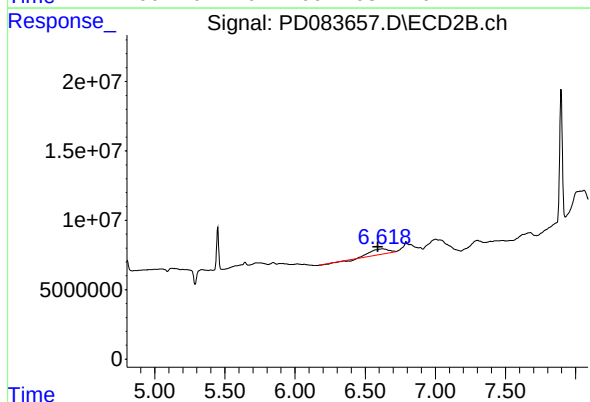
R.T.: 6.791 min
Delta R.T.: -0.039 min
Response: 21703883
Conc: 3.23 ng/ml



#24 Toxaphene-3

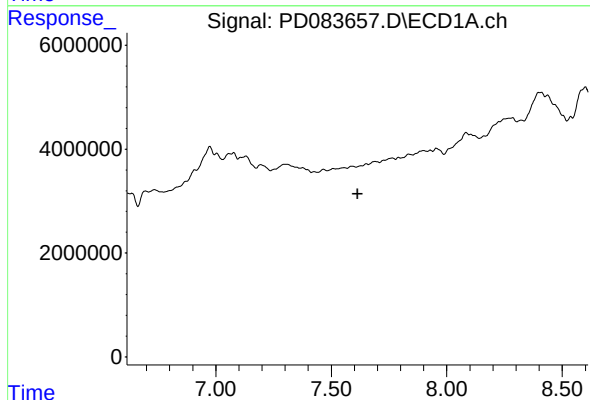
R.T.: 7.079 min
Delta R.T.: -0.019 min
Response: 1742290
Conc: 35.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



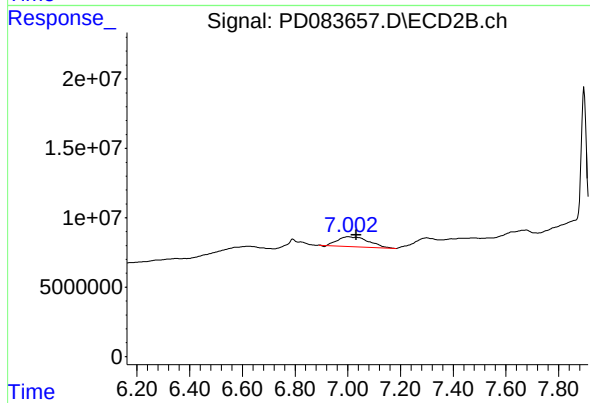
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: 0.028 min
Response: 35159831
Conc: 275.05 ng/ml



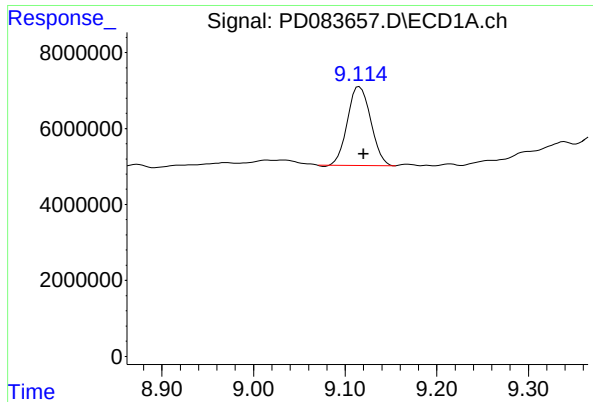
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

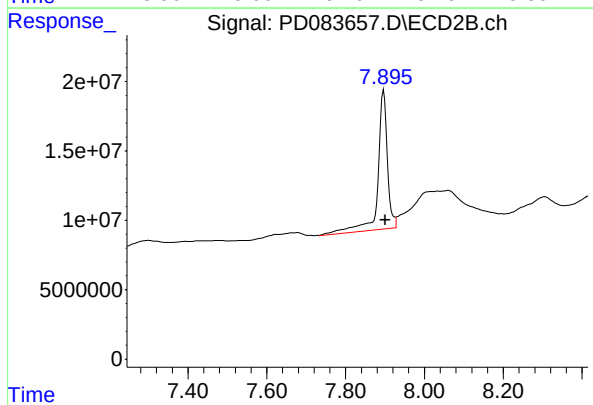
R.T.: 7.002 min
Delta R.T.: -0.030 min
Response: 58416039
Conc: 830.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.005 min
Response: 36782616
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 167125348
Conc: 27.52 ng/ml