

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
 Data File : PD084343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 01:56
 Operator : AR\AJ
 Sample : P3480-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:05:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

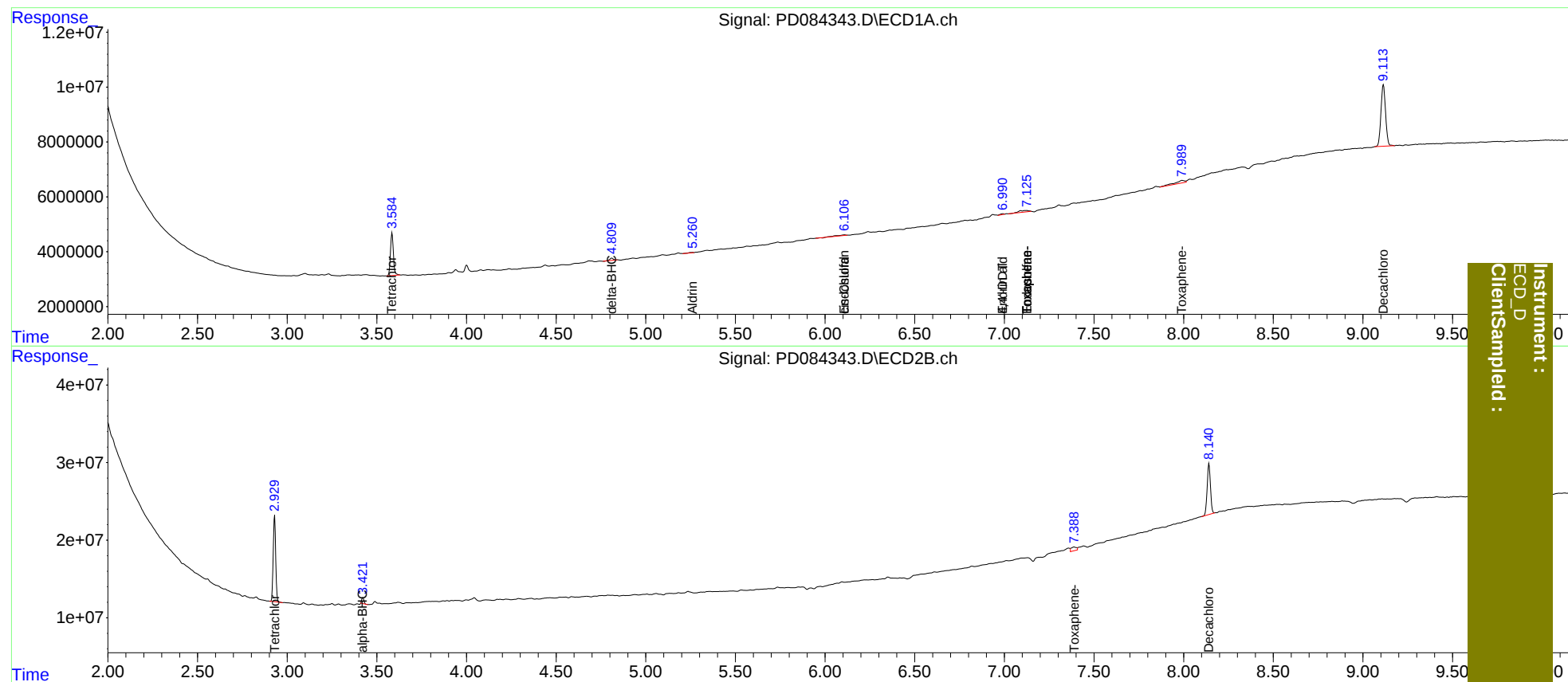
System Monitoring Compounds							
1)	SA Tetrachlo...	3.585	2.930	17727526	107.7E6	21.145	20.455
27)	SA Decachlor...	9.114	8.142	40282720	83756819	23.160	22.288
Target Compounds							
2)	A alpha-BHC	0.000	3.422	0	6365249	N.D.	0.781
5)	MB Aldrin	5.261f	0.000	399717	0	0.226	N.D. #
7)	B delta-BHC	4.811	0.000	1170687	0	0.678	N.D. #
9)	A Endosulfan I	6.108	0.000	968285	0	0.608	N.D. #
11)	B cis-Chlor...	6.108f	0.000	968285	0	0.563	N.D. #
17)	MA 4,4'-DDT	6.992f	0.000	422871	0	0.312	N.D. #
18)	B Endrin al...	6.992f	0.000	422871	0	0.372	N.D. #
19)	B Endosulfa...	7.124f	0.000	2394405	0	1.577	N.D. #
24)	Toxaphene-3	7.124	0.000	2394405	0	52.604	N.D. #
25)	Toxaphene-4	7.124f	0.000	2394405	0	71.368	N.D. #
26)	Toxaphene-5	7.992	7.389	3773816	9722839	152.113	177.299

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

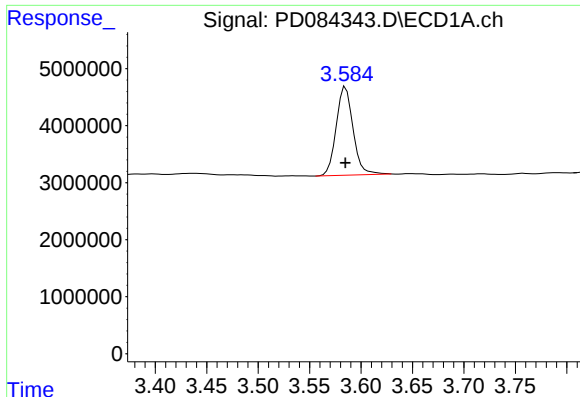
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
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Misc :
ALS Vial : 61 Sample Multiplier: 1

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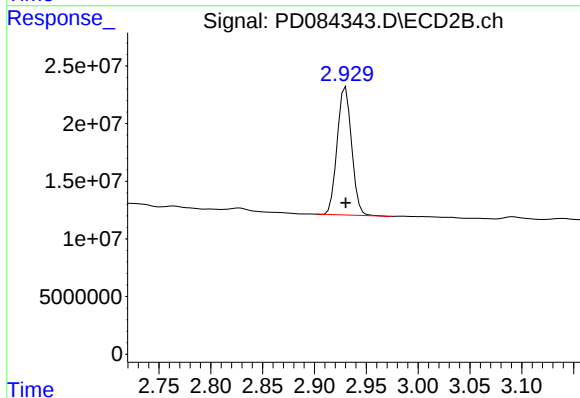
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

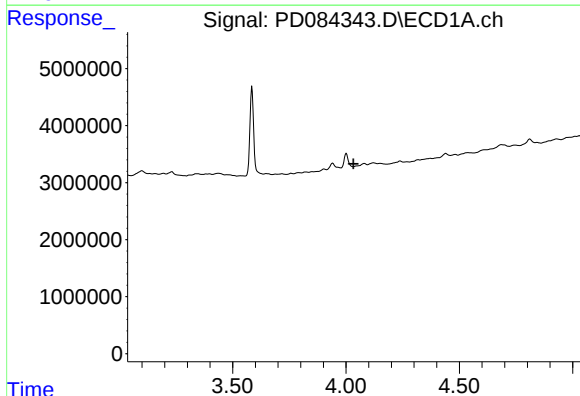
R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 17727526
Conc: 21.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



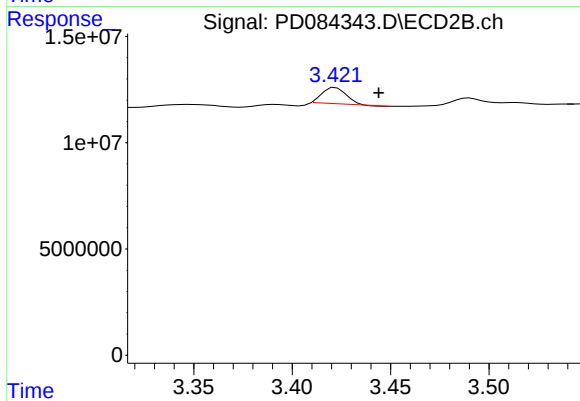
#1 Tetrachloro-m-xylene

R.T.: 2.930 min
Delta R.T.: 0.000 min
Response: 107679671
Conc: 20.46 ng/ml



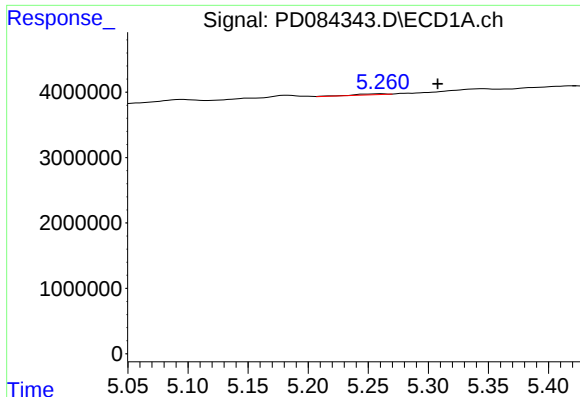
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#2 alpha-BHC

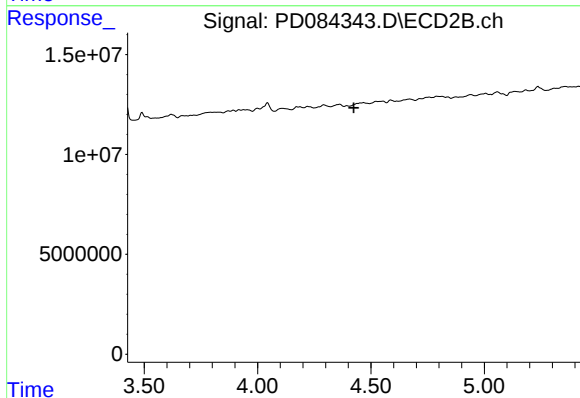
R.T.: 3.422 min
Delta R.T.: -0.022 min
Response: 6365249
Conc: 0.78 ng/ml



#5 Aldrin

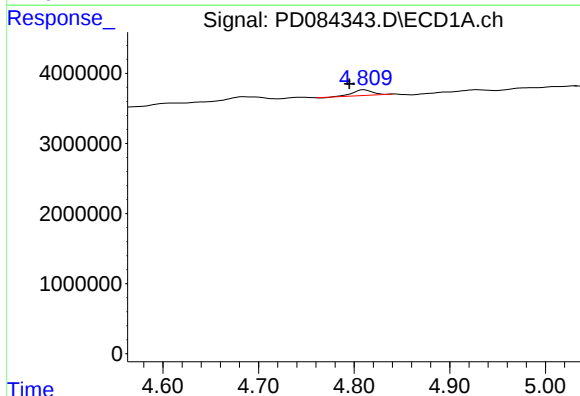
R.T.: 5.261 min
Delta R.T.: -0.047 min
Response: 399717
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



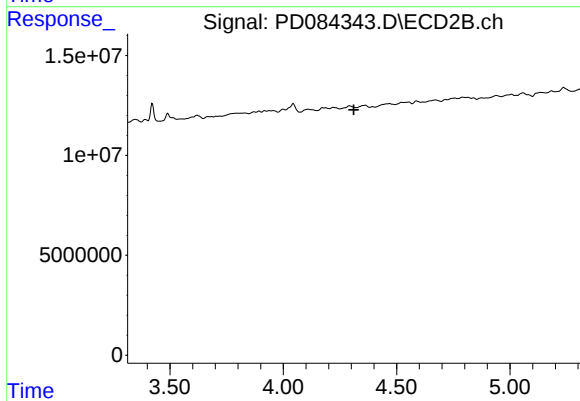
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.425 min
Response: 0
Conc: N.D.



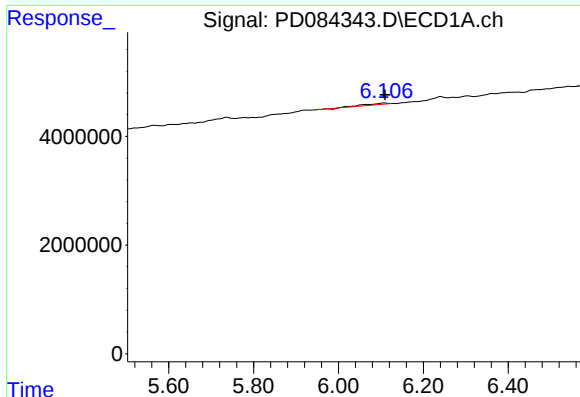
#7 delta-BHC

R.T.: 4.811 min
Delta R.T.: 0.016 min
Response: 1170687
Conc: 0.68 ng/ml



#7 delta-BHC

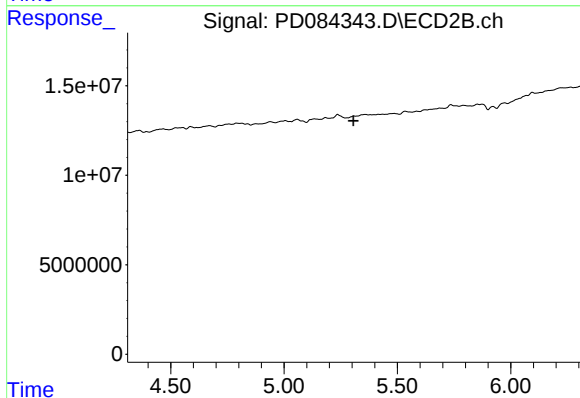
R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



#9 Endosulfan I

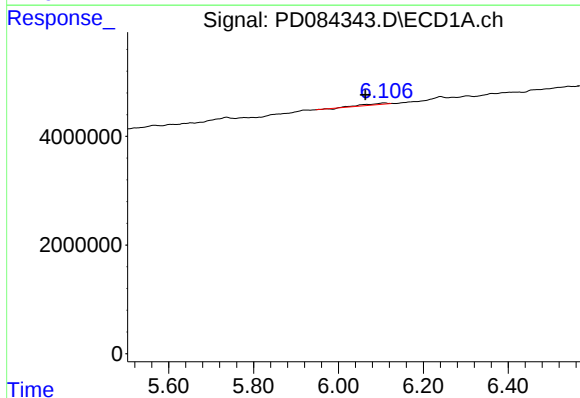
R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 968285
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



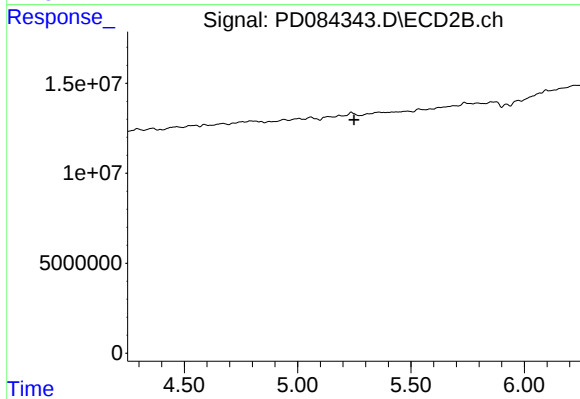
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



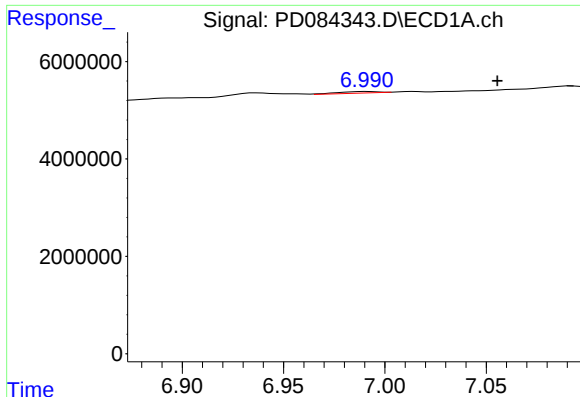
#11 cis-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.044 min
Response: 968285
Conc: 0.56 ng/ml



#11 cis-Chlordane

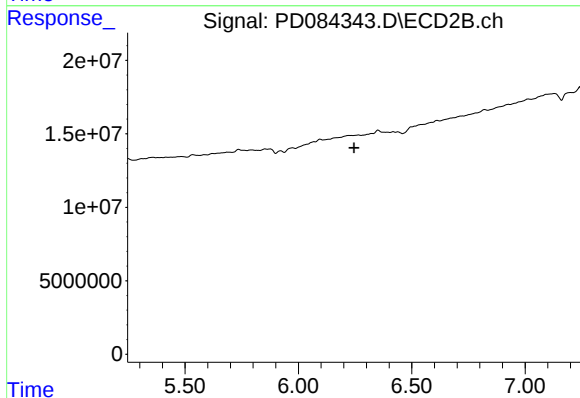
R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

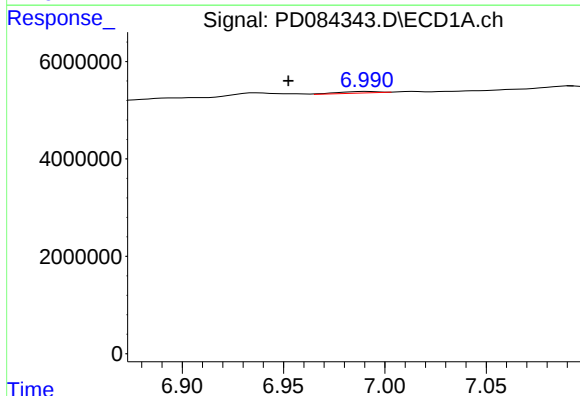
R.T.: 6.992 min
Delta R.T.: -0.064 min
Response: 422871
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



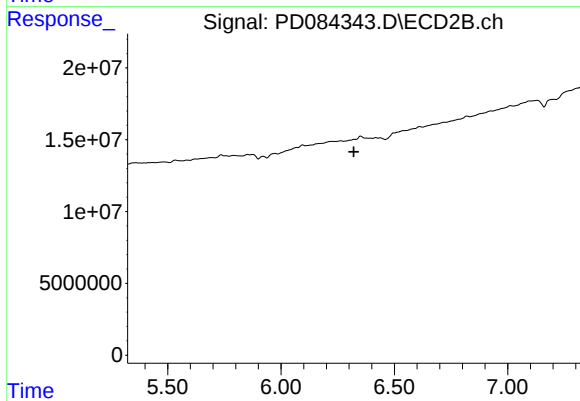
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



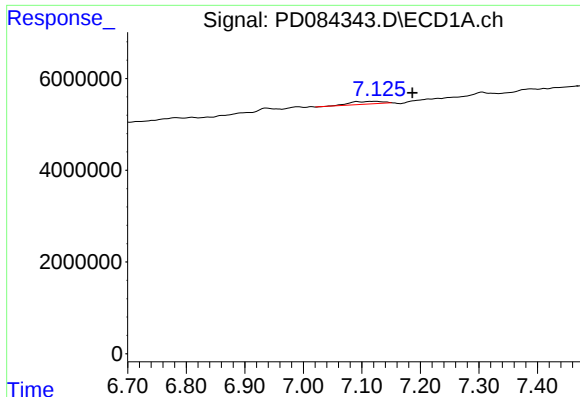
#18 Endrin aldehyde

R.T.: 6.992 min
Delta R.T.: 0.039 min
Response: 422871
Conc: 0.37 ng/ml



#18 Endrin aldehyde

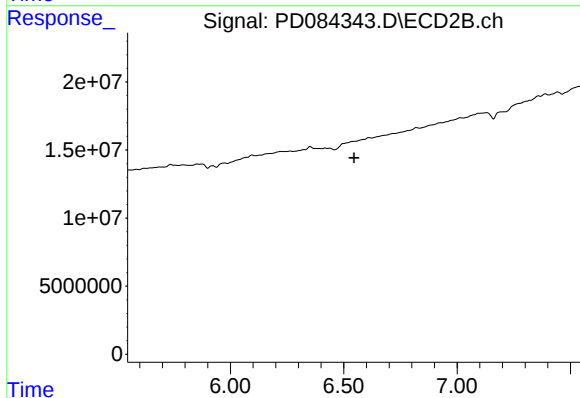
R.T.: 0.000 min
Exp R.T. : 6.321 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

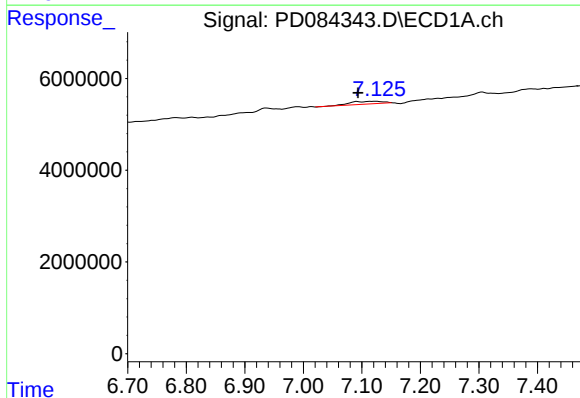
R.T.: 7.124 min
Delta R.T.: -0.062 min
Response: 2394405
Conc: 1.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



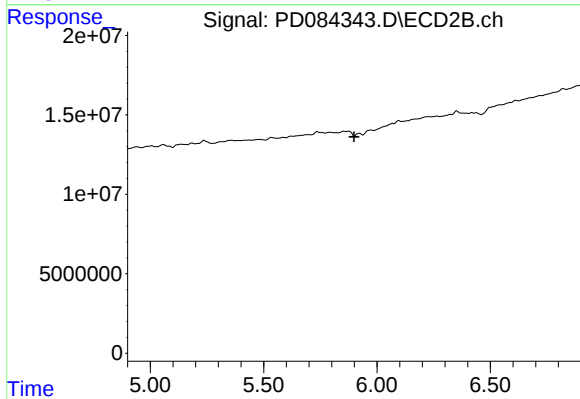
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.



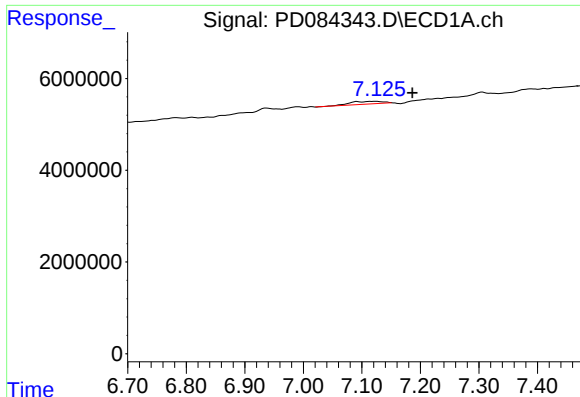
#24 Toxaphene-3

R.T.: 7.124 min
Delta R.T.: 0.030 min
Response: 2394405
Conc: 52.60 ng/ml



#24 Toxaphene-3

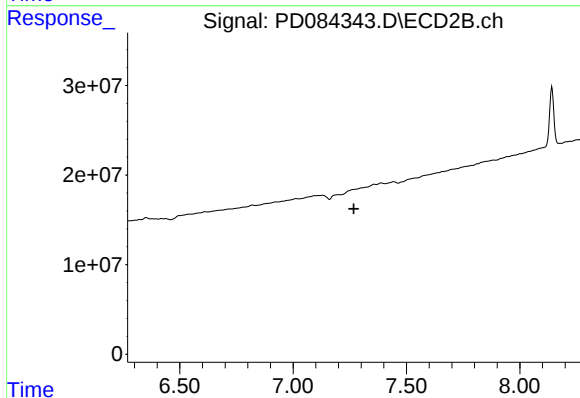
R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

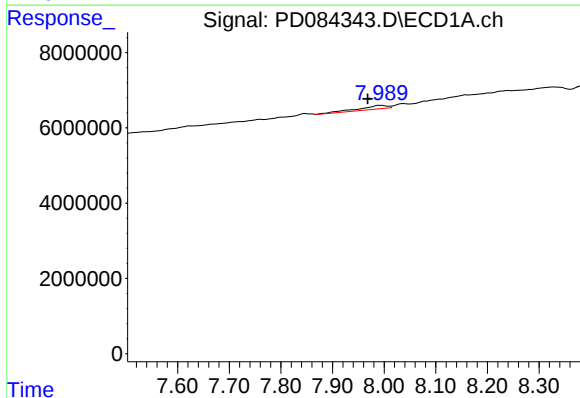
R.T.: 7.124 min
Delta R.T.: -0.062 min
Response: 2394405
Conc: 71.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



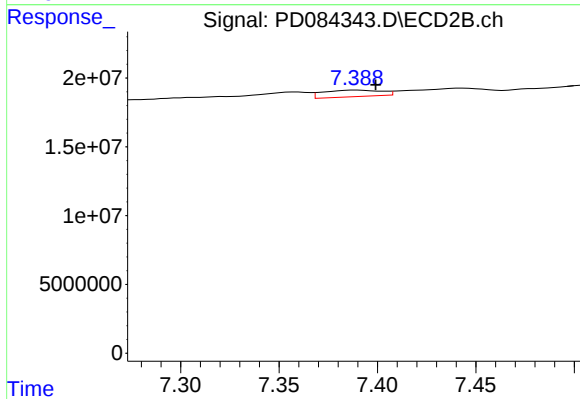
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.267 min
Response: 0
Conc: N.D.



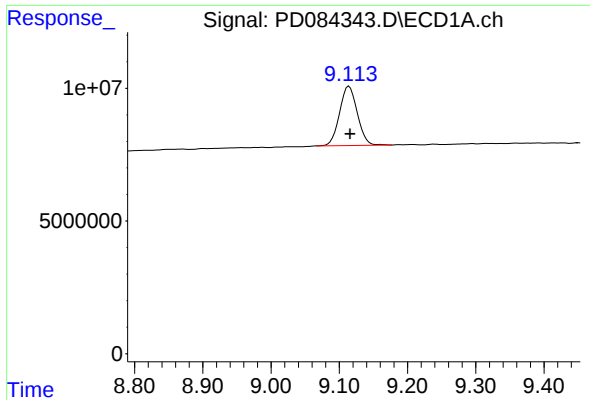
#26 Toxaphene-5

R.T.: 7.992 min
Delta R.T.: 0.023 min
Response: 3773816
Conc: 152.11 ng/ml



#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: -0.010 min
Response: 9722839
Conc: 177.30 ng/ml



#27 Decachlorobiphenyl

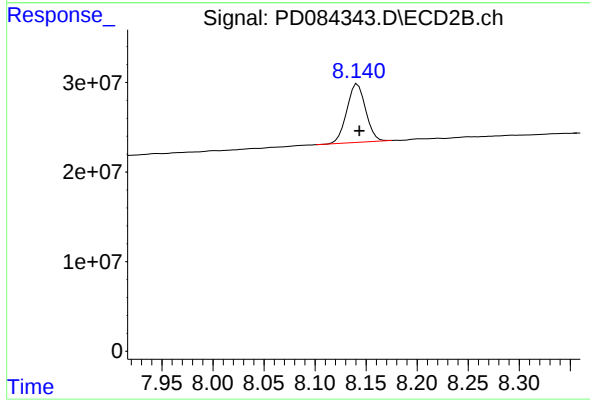
R.T.: 9.114 min

Delta R.T.: -0.002 min

Response: 40282720

Conc: 23.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.142 min

Delta R.T.: -0.002 min

Response: 83756819

Conc: 22.29 ng/ml