

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101223\
 Data File : PD078823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:01
 Operator : AR\AJ
 Sample : PIBLK027
 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: Oct 11 22:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 05:55:02 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

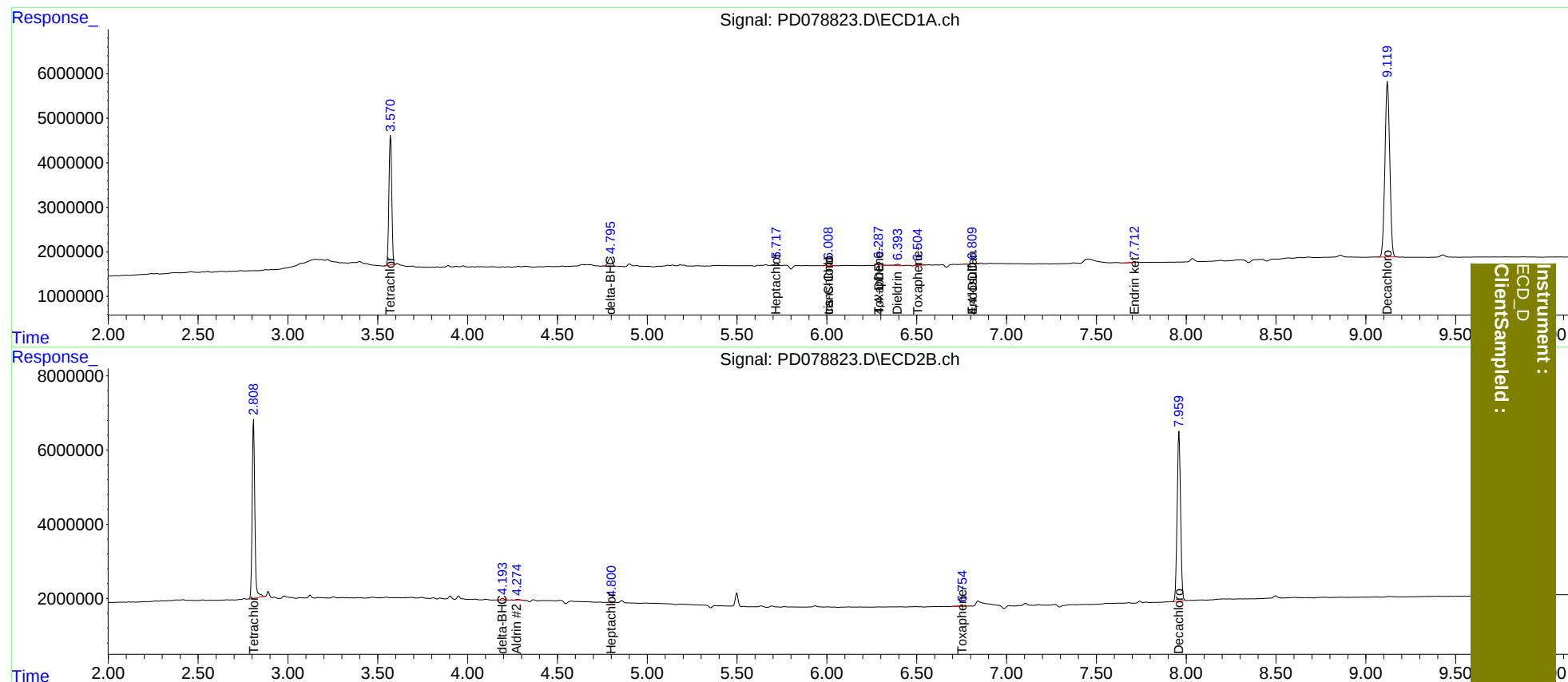
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.809	31386395	49454319	20.721	25.343
27)	SA Decachlor...	9.121	7.960	73520782	60979395	43.074	45.101
Target Compounds							
2)	A alpha-BHC	0.000	3.301	0	71185	N.D.	<MDL
5)	MB Aldrin	0.000	4.276	0	430605	N.D.	0.169
7)	B delta-BHC	4.796	4.195f	3036039	724438	1.118	0.263 #
8)	B Heptachlo...	5.718	4.801	799496	304206	0.343	0.128 #
10)	B trans-Chl...	6.009	0.000	907884	0	0.404	N.D. #
11)	B cis-Chlor...	6.009f	0.000	907884	0	0.398	N.D. #
12)	B 4,4'-DDE	6.289f	0.000	857698	0	0.407	N.D. #
13)	MA Dieldrin	6.394	5.413	538076	202723	0.240	<MDL #
15)	B Endosulfa...	6.810	0.000	462560	0	0.237	N.D. #
16)	A 4,4'-DDD	6.810f	0.000	462560	0	0.282	N.D. #
21)	B Endrin ke...	7.714	0.000	260106	0	0.127	N.D. #
22)	Toxaphene-1	6.289	0.000	857698	0	52.150	N.D. #
23)	Toxaphene-2	6.506	5.695	459366	-66732	22.727	N.D. #
25)	Toxaphene-4	0.000	6.758	0	175662	N.D.	3.873

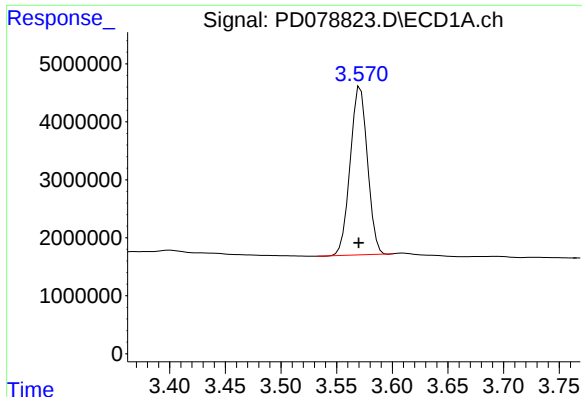
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101223\
Data File : PD078823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 11:01
Operator : AR\AJ
Sample : PIBLK027
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 22:17:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 11 05:55:02 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

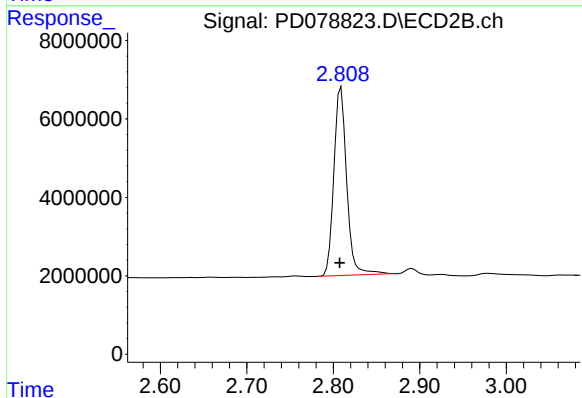




#1 Tetrachloro-m-xylene

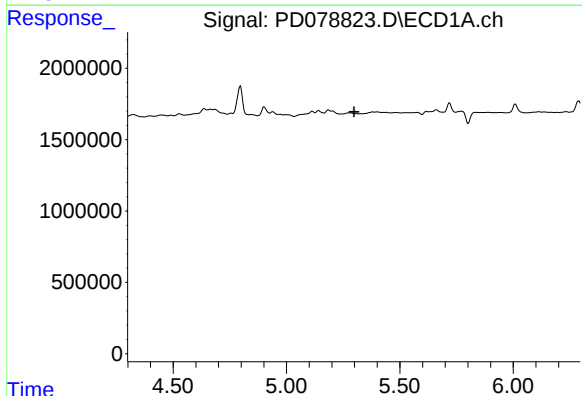
R.T.: 3.571 min
Delta R.T.: 0.001 min
Response: 31386395
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



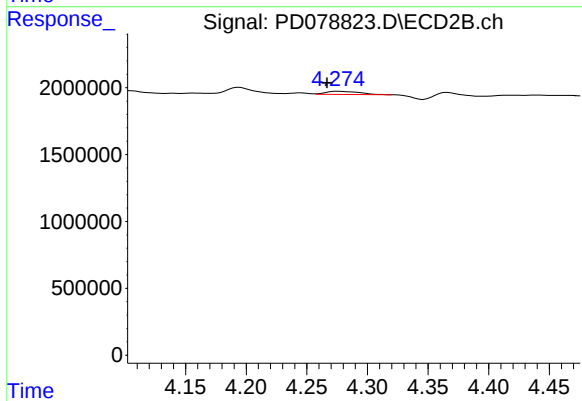
#1 Tetrachloro-m-xylene

R.T.: 2.809 min
Delta R.T.: 0.002 min
Response: 49454319
Conc: 25.34 ng/ml



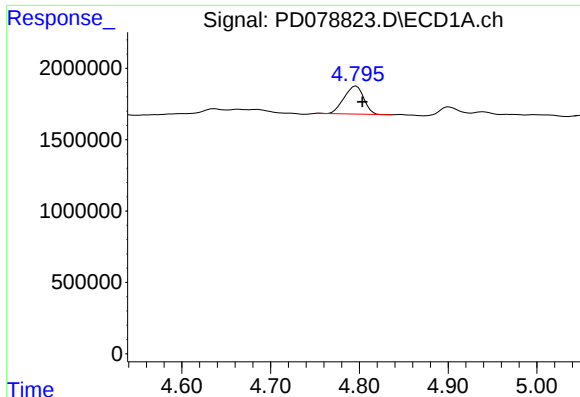
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#5 Aldrin

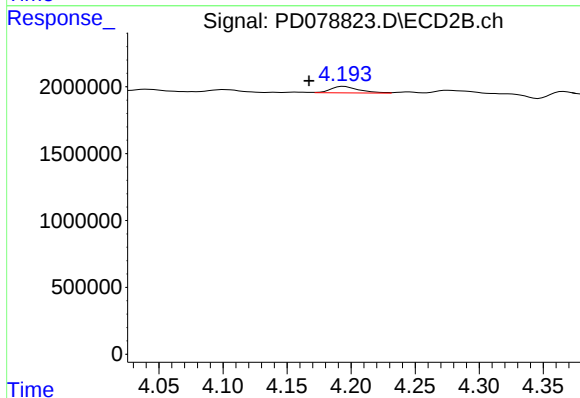
R.T.: 4.276 min
Delta R.T.: 0.010 min
Response: 430605
Conc: 0.17 ng/ml



#7 delta-BHC

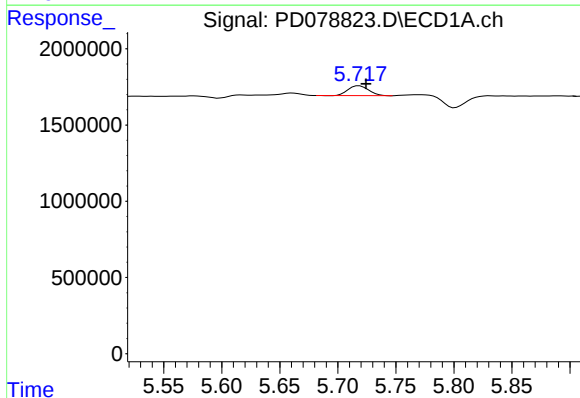
R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 3036039
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



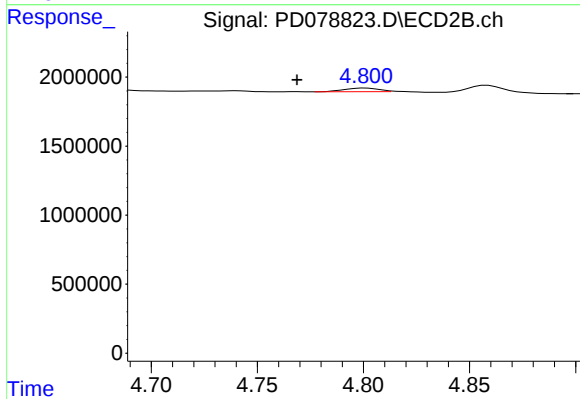
#7 delta-BHC

R.T.: 4.195 min
Delta R.T.: 0.027 min
Response: 724438
Conc: 0.26 ng/ml



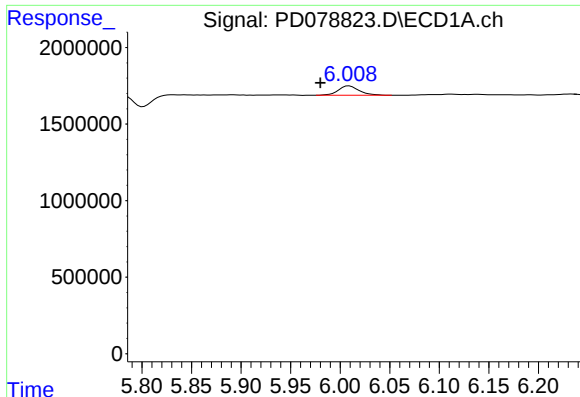
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: -0.006 min
Response: 799496
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

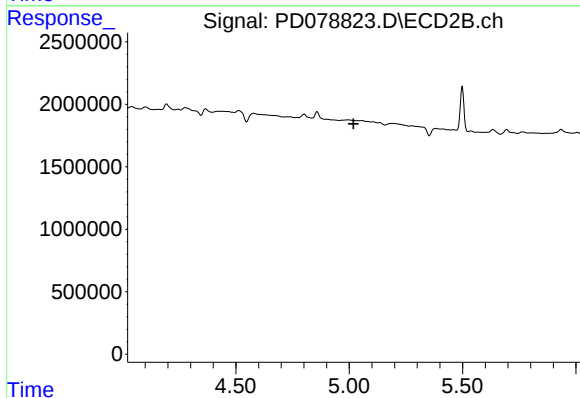
R.T.: 4.801 min
Delta R.T.: 0.033 min
Response: 304206
Conc: 0.13 ng/ml



#10 trans-Chlordane

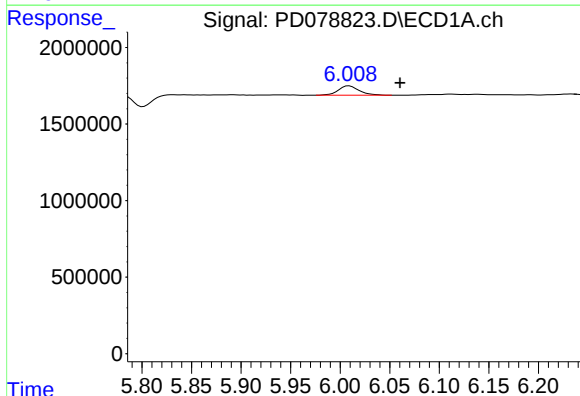
R.T.: 6.009 min
Delta R.T.: 0.029 min
Response: 907884
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



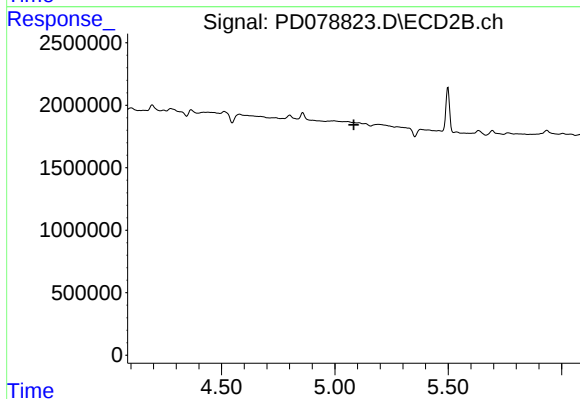
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



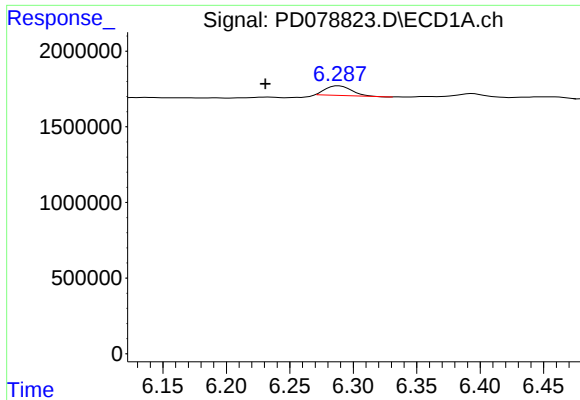
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.051 min
Response: 907884
Conc: 0.40 ng/ml



#11 cis-Chlordane

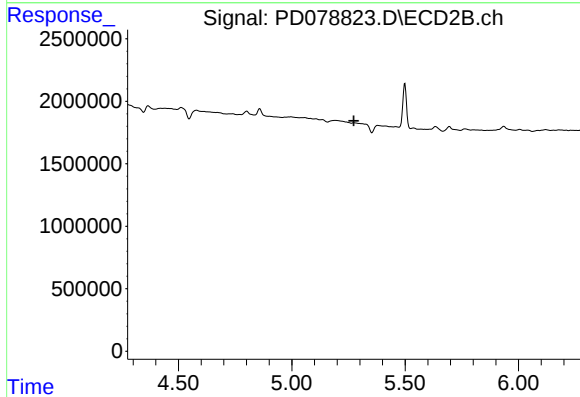
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

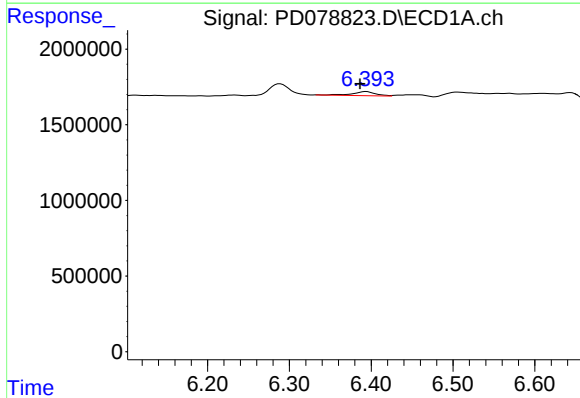
R.T.: 6.289 min
Delta R.T.: 0.058 min
Response: 857698
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



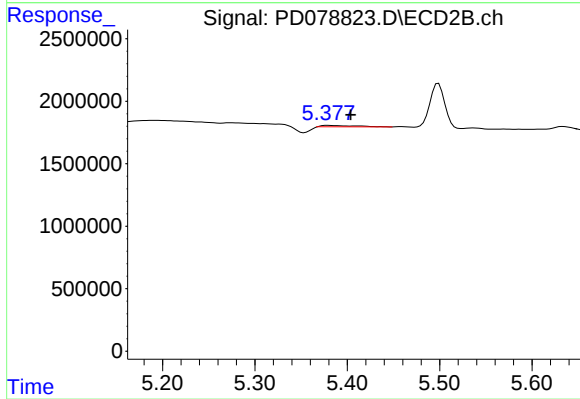
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



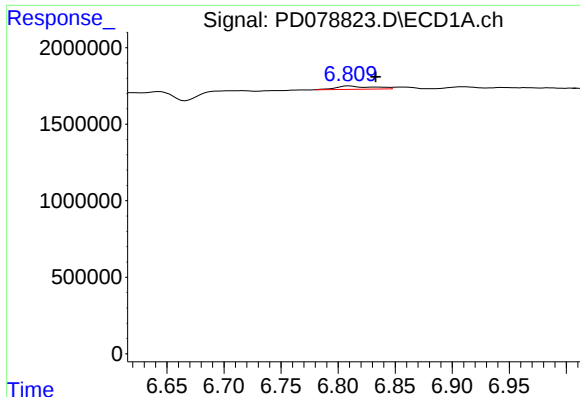
#13 Dieldrin

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 538076
Conc: 0.24 ng/ml



#13 Dieldrin

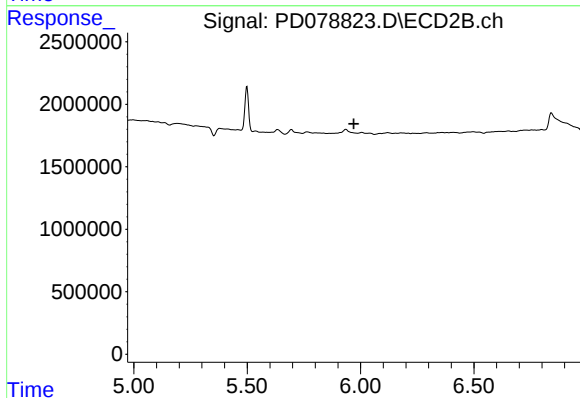
R.T.: 5.413 min
Delta R.T.: 0.009 min
Response: 202723
Conc: N.D.



#15 Endosulfan II

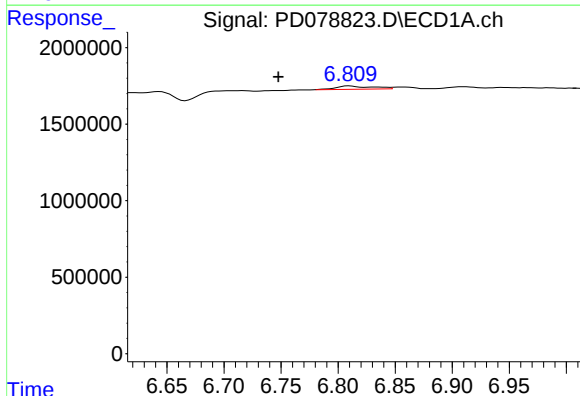
R.T.: 6.810 min
Delta R.T.: -0.023 min
Response: 462560
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



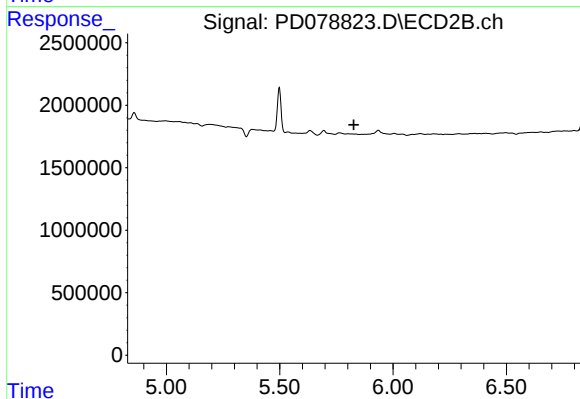
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



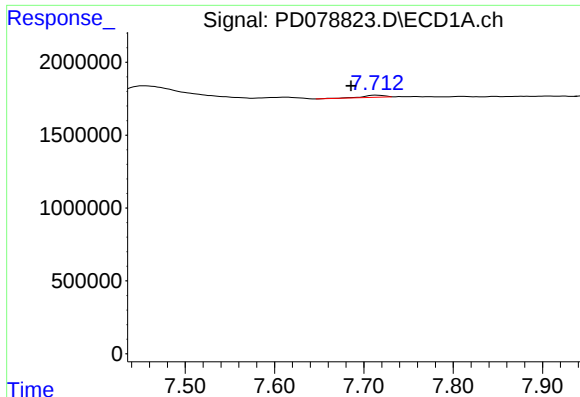
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.062 min
Response: 462560
Conc: 0.28 ng/ml



#16 4,4'-DDD

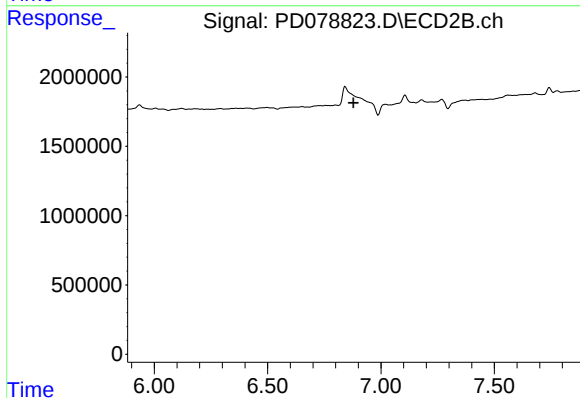
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#21 Endrin ketone

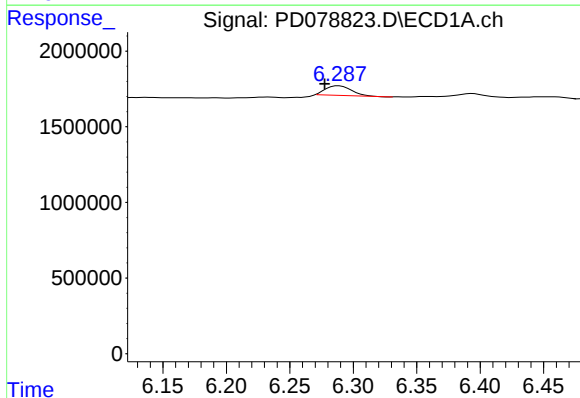
R.T.: 7.714 min
Delta R.T.: 0.028 min
Response: 260106
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



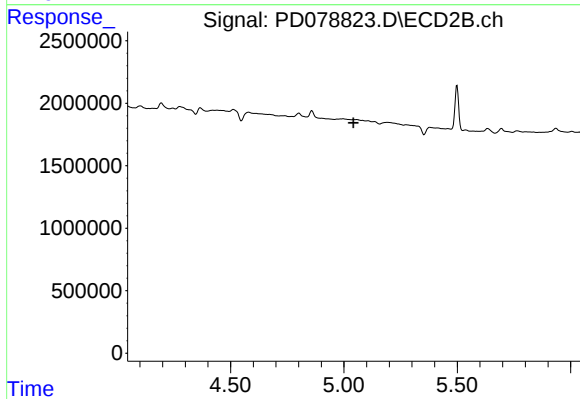
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.879 min
Response: 0
Conc: N.D.



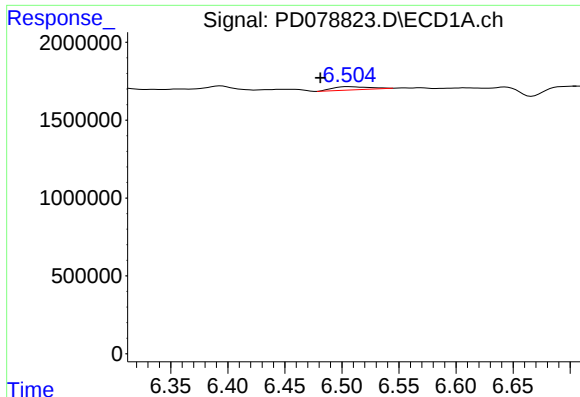
#22 Toxaphene-1

R.T.: 6.289 min
Delta R.T.: 0.011 min
Response: 857698
Conc: 52.15 ng/ml



#22 Toxaphene-1

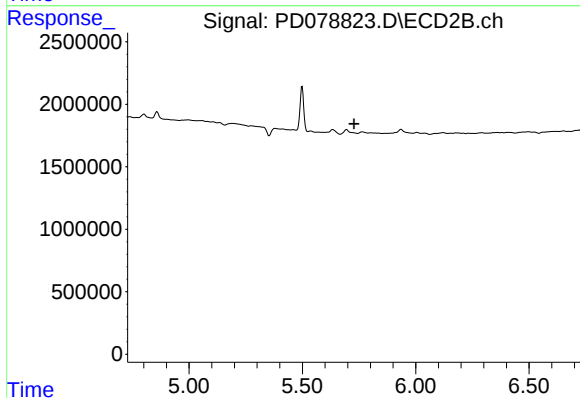
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

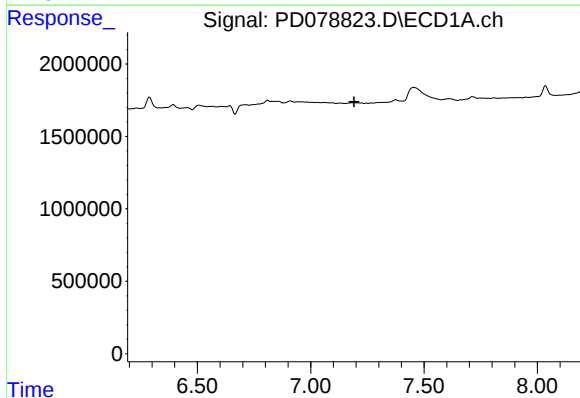
R.T.: 6.506 min
Delta R.T.: 0.025 min
Response: 459366
Conc: 22.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



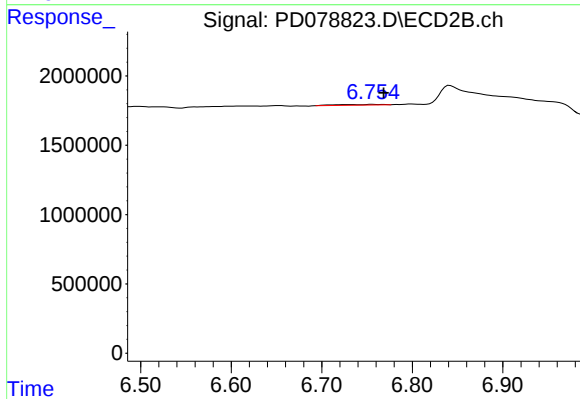
#23 Toxaphene-2

R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: -66732
Conc: N.D.



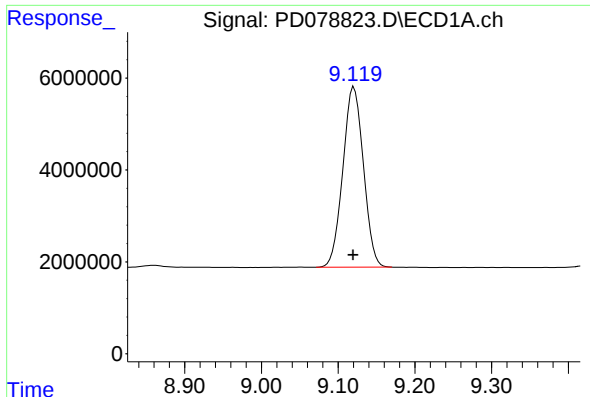
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

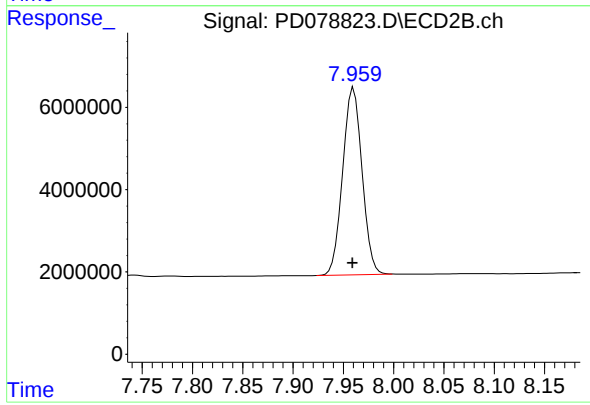
R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 175662
Conc: 3.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.001 min
Response: 73520782
Conc: 43.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: 0.001 min
Response: 60979395
Conc: 45.10 ng/ml