

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101223\
 Data File : PD078815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 08:34
 Operator : AR\AJ
 Sample : PIBLK026
 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 22:11:26 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

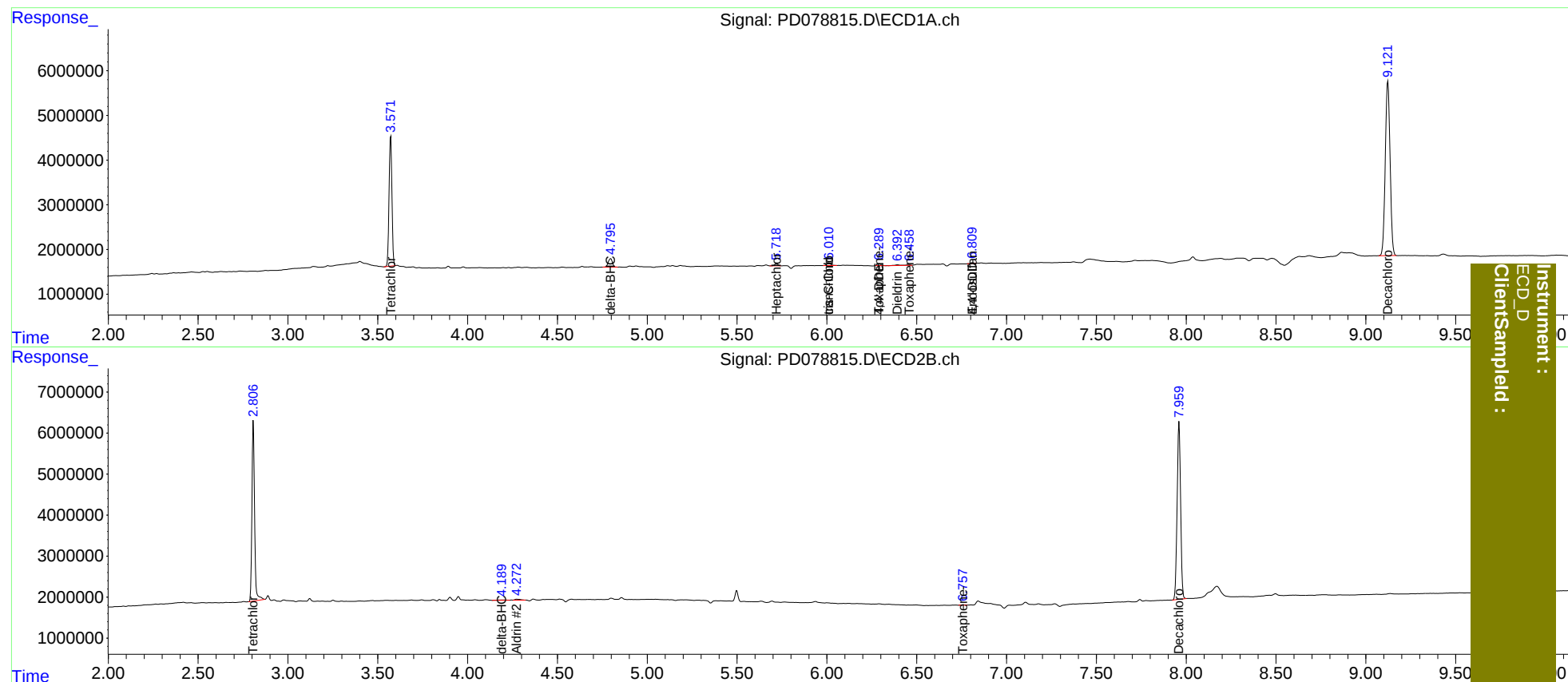
System Monitoring Compounds							
1)	SA Tetrachlo...	3.572	2.808	32182901	45116950	21.247	23.121
27)	SA Decachlor...	9.122	7.960	72443994	58344246	42.443	43.152
Target Compounds							
2)	A alpha-BHC	0.000	3.299	0	74377	N.D.	<MDL
4)	MA Heptachlor	4.904f	3.949f	163266	121551	<MDL	<MDL #
5)	MB Aldrin	0.000	4.274	0	550171	N.D.	0.216
6)	B beta-BHC	0.000	3.949	0	121551	N.D.	<MDL
7)	B delta-BHC	4.796	4.191	3030135	292441	1.115	0.106 #
8)	B Heptachlo...	5.719	4.800	595963	39513	0.256	<MDL #
10)	B trans-Chl...	6.011	0.000	944171	0	0.420	N.D. #
11)	B cis-Chlor...	6.011f	0.000	944171	0	0.414	N.D. #
12)	B 4,4'-DDE	6.290f	0.000	545560	0	0.259	N.D. #
13)	MA Dieldrin	6.394	5.410	290680	164317	0.130	<MDL #
15)	B Endosulfa...	6.810	0.000	312892	0	0.160	N.D. #
16)	A 4,4'-DDD	6.810f	0.000	312892	0	0.191	N.D. #
21)	B Endrin ke...	7.716	0.000	175164	0	<MDL	N.D. #
22)	Toxaphene-1	6.290	0.000	545560	0	33.171	N.D. #
23)	Toxaphene-2	6.458	5.695	256350	-38876	12.683	N.D. #
25)	Toxaphene-4	0.000	6.758	0	107307	N.D.	2.366

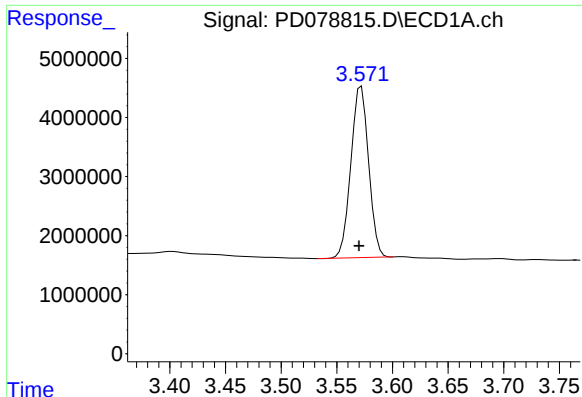
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 11 Oct 2023 08:34
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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

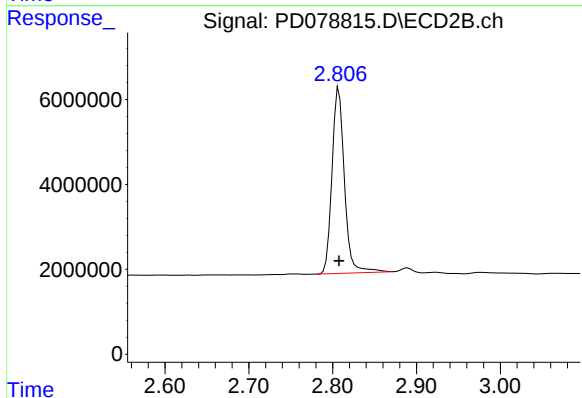




#1 Tetrachloro-m-xylene

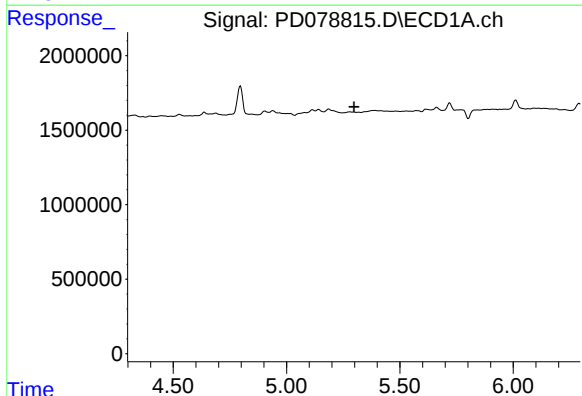
R.T.: 3.572 min
Delta R.T.: 0.002 min
Response: 32182901
Conc: 21.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



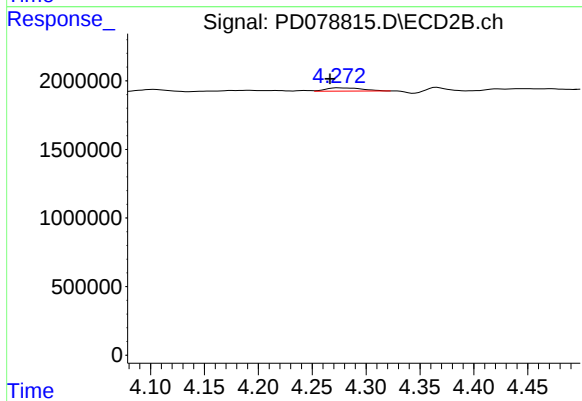
#1 Tetrachloro-m-xylene

R.T.: 2.808 min
Delta R.T.: 0.000 min
Response: 45116950
Conc: 23.12 ng/ml



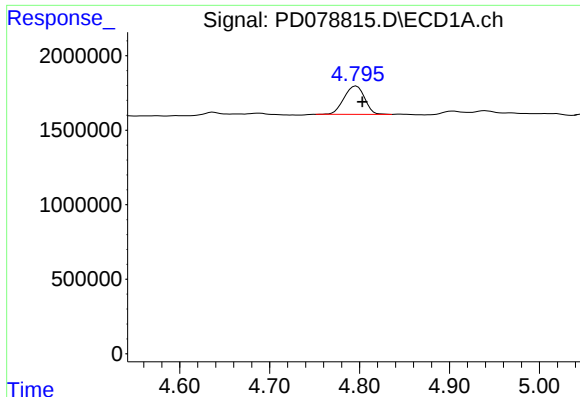
#5 Aldrin

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



#5 Aldrin

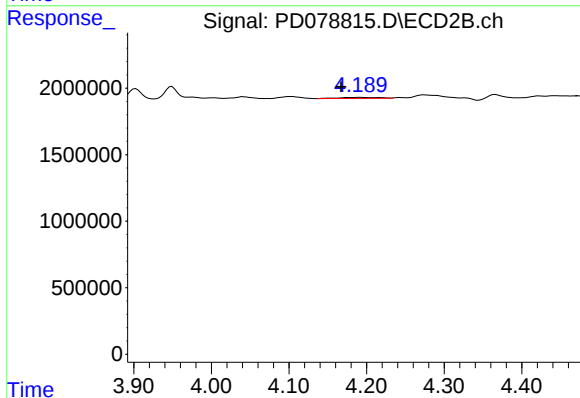
R.T.: 4.274 min
Delta R.T.: 0.008 min
Response: 550171
Conc: 0.22 ng/ml



#7 delta-BHC

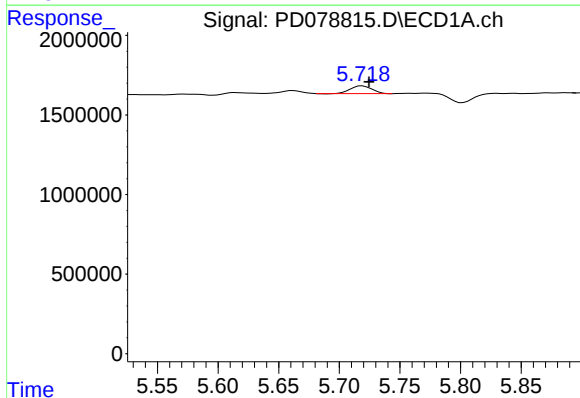
R.T.: 4.796 min
Delta R.T.: -0.007 min
Response: 3030135
Conc: 1.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



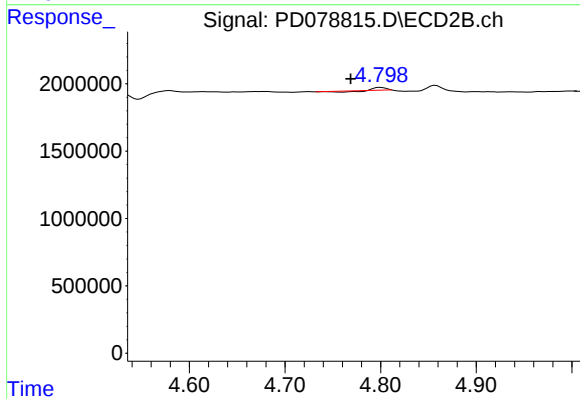
#7 delta-BHC

R.T.: 4.191 min
Delta R.T.: 0.023 min
Response: 292441
Conc: 0.11 ng/ml



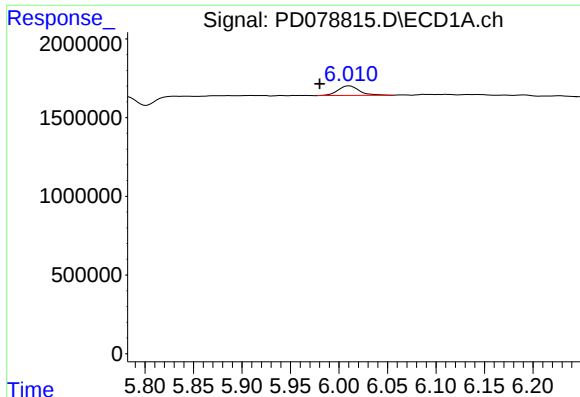
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: -0.005 min
Response: 595963
Conc: 0.26 ng/ml



#8 Heptachlor epoxide

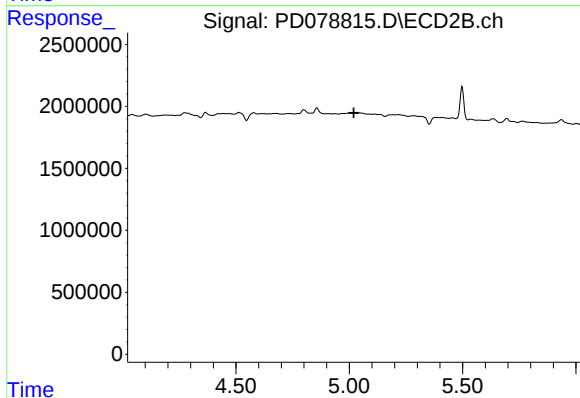
R.T.: 4.800 min
Delta R.T.: 0.031 min
Response: 39513
Conc: N.D.



#10 trans-Chlordane

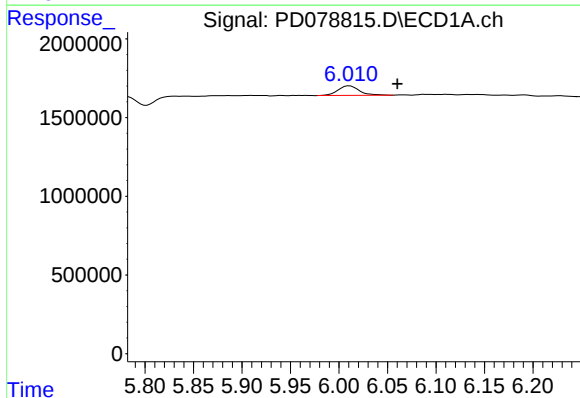
R.T.: 6.011 min
Delta R.T.: 0.031 min
Response: 944171
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



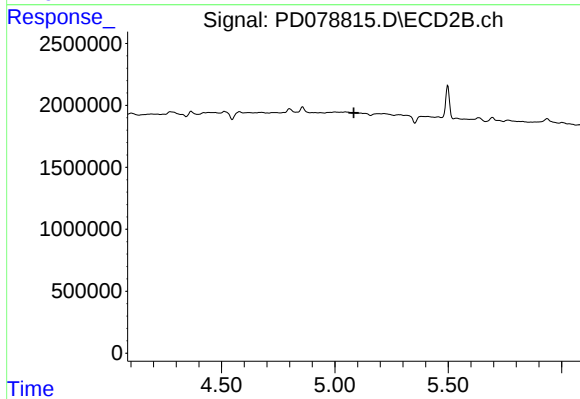
#10 trans-Chlordane

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



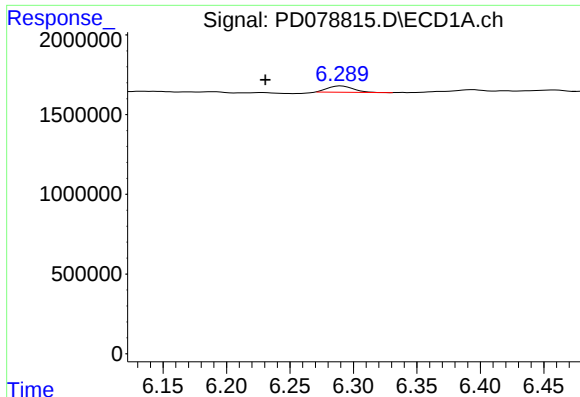
#11 cis-Chlordane

R.T.: 6.011 min
Delta R.T.: -0.050 min
Response: 944171
Conc: 0.41 ng/ml



#11 cis-Chlordane

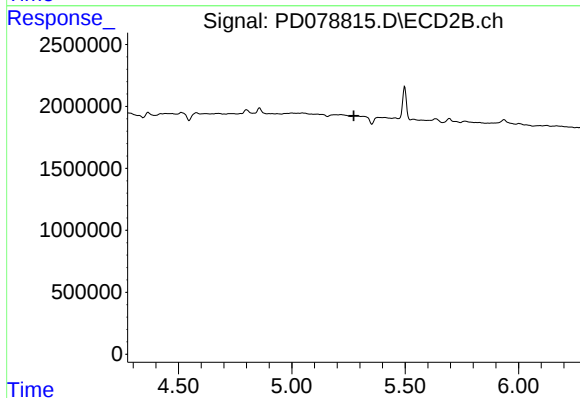
R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

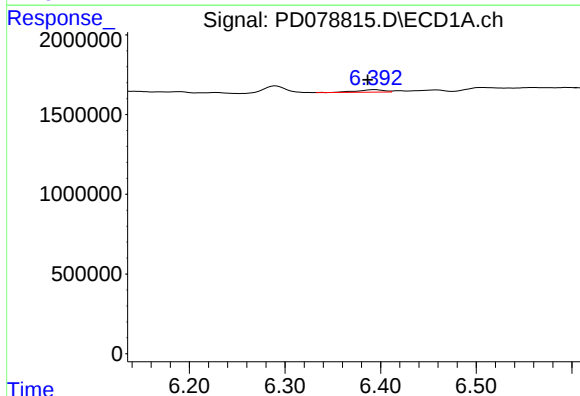
R.T.: 6.290 min
Delta R.T.: 0.060 min
Response: 545560
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



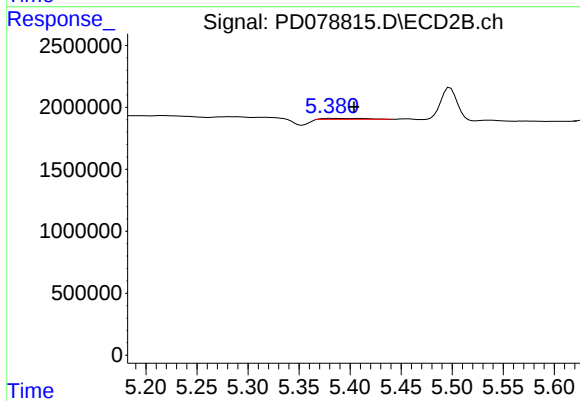
#12 4,4'-DDE

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



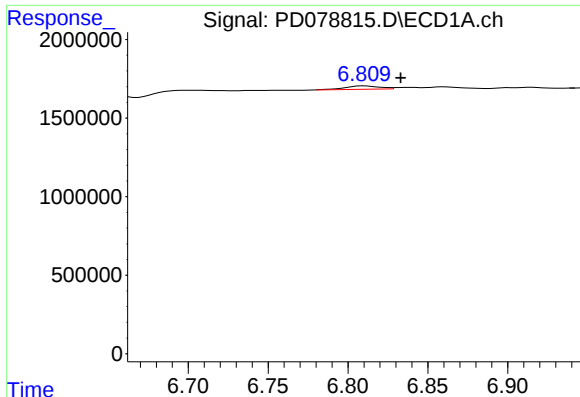
#13 Dieldrin

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 290680
Conc: 0.13 ng/ml



#13 Dieldrin

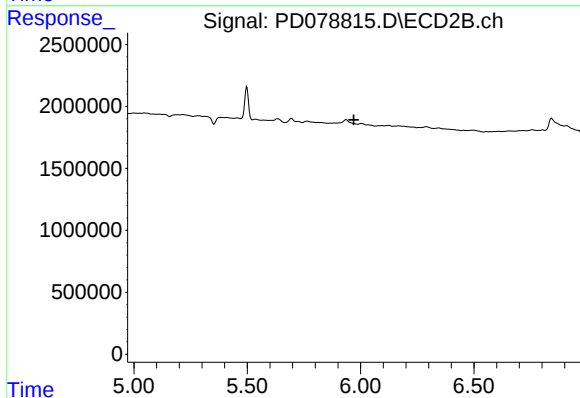
R.T.: 5.410 min
Delta R.T.: 0.006 min
Response: 164317
Conc: N.D.



#15 Endosulfan II

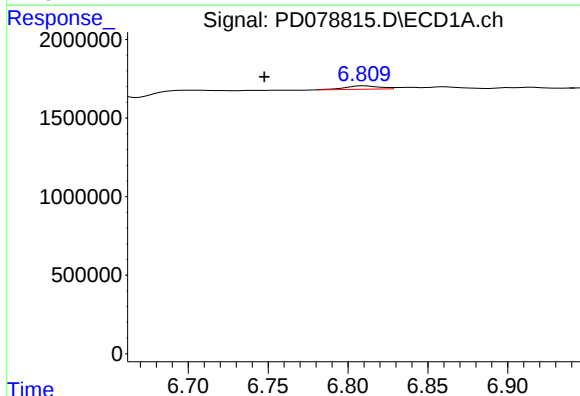
R.T.: 6.810 min
Delta R.T.: -0.023 min
Response: 312892
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



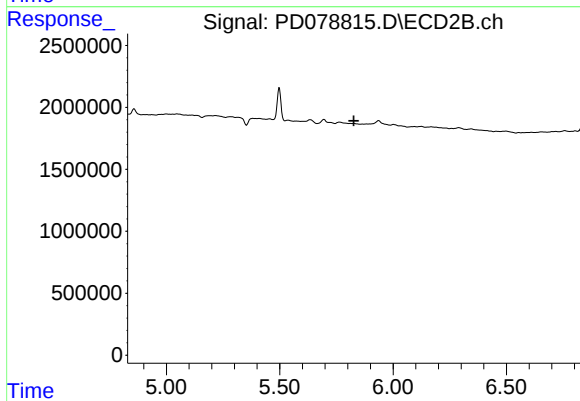
#15 Endosulfan II

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



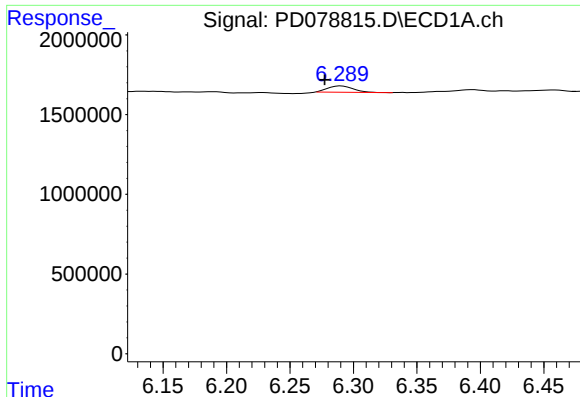
#16 4,4'-DDD

R.T.: 6.810 min
Delta R.T.: 0.062 min
Response: 312892
Conc: 0.19 ng/ml



#16 4,4'-DDD

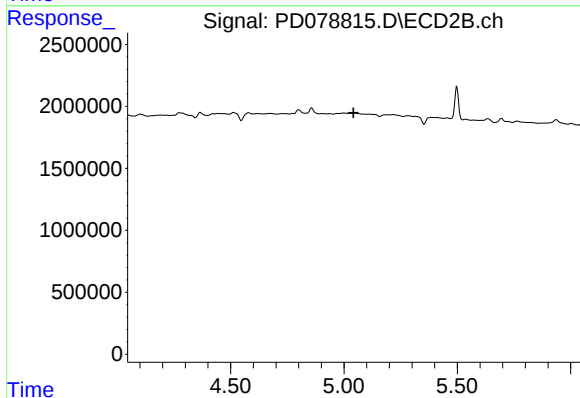
R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

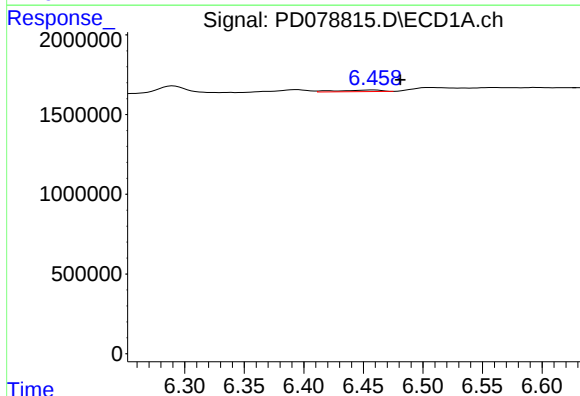
R.T.: 6.290 min
Delta R.T.: 0.013 min
Response: 545560
Conc: 33.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



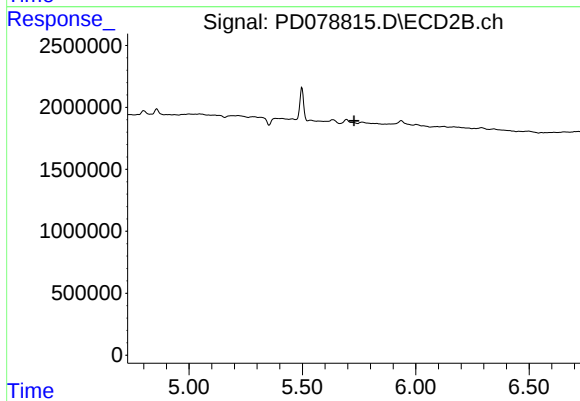
#22 Toxaphene-1

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



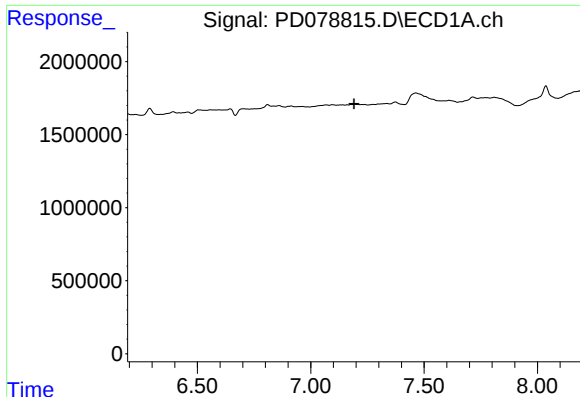
#23 Toxaphene-2

R.T.: 6.458 min
Delta R.T.: -0.023 min
Response: 256350
Conc: 12.68 ng/ml



#23 Toxaphene-2

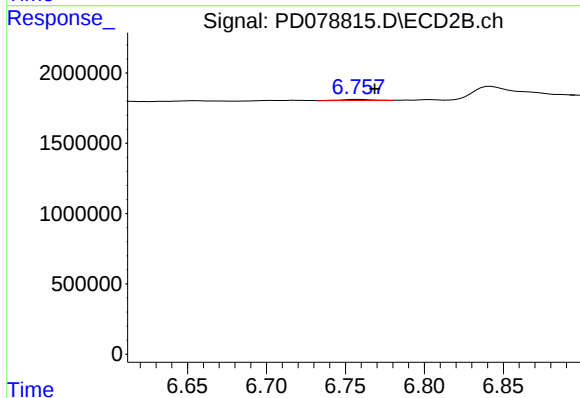
R.T.: 5.695 min
Delta R.T.: -0.033 min
Response: -38876
Conc: N.D.



#25 Toxaphene-4

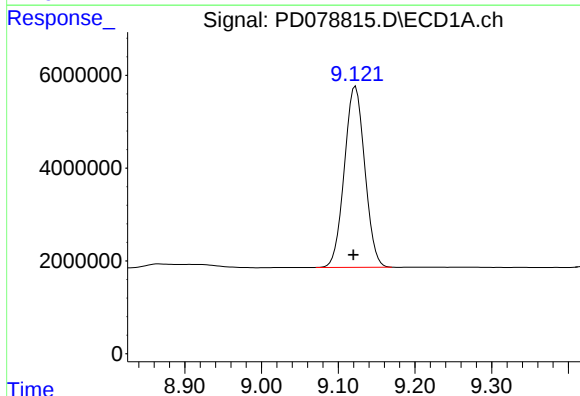
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



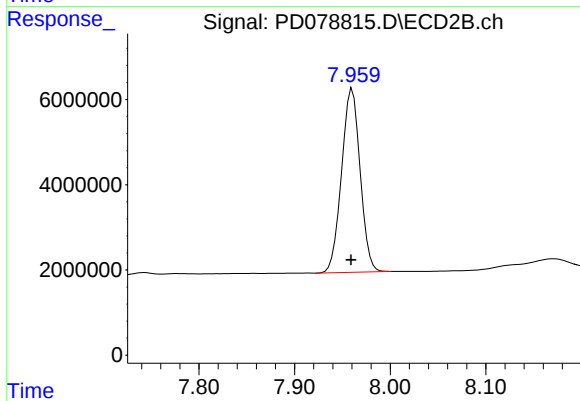
#25 Toxaphene-4

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 107307
Conc: 2.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 72443994
Conc: 42.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: 0.001 min
Response: 58344246
Conc: 43.15 ng/ml