

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112223\
 Data File : PD079821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 18:46
 Operator : AR\AJ
 Sample : PIBLK095
 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: Nov 22 20:46:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 2023
 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

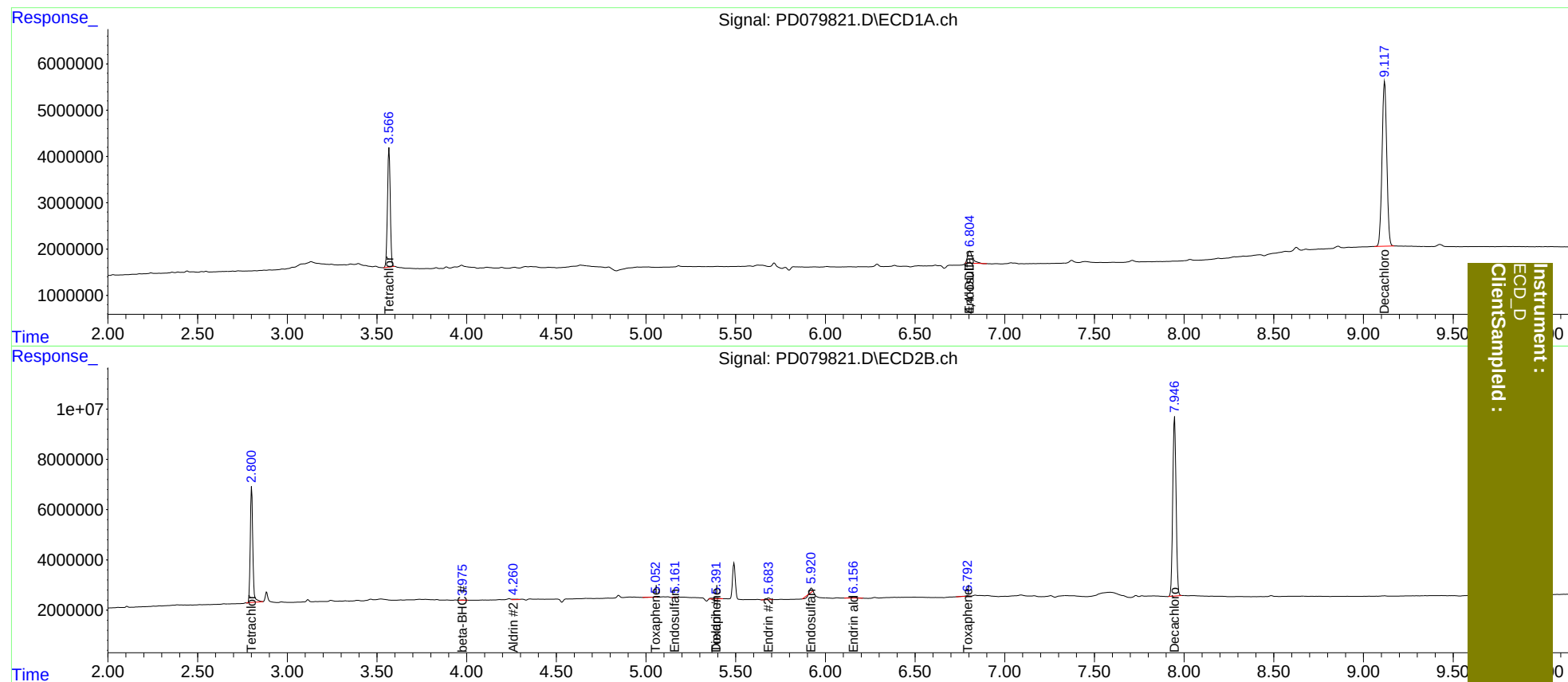
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.802	27596155	45354261	18.897	19.829
27)	SA Decachlor...	9.118	7.947	65027837	92140710	36.645	38.593
Target Compounds							
2)	A alpha-BHC	0.000	3.324	0	159884	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	93747	N.D.	<MDL
4)	MA Heptachlor	0.000	3.977	0	171490	N.D.	<MDL
5)	MB Aldrin	0.000	4.261	0	408059	N.D.	0.125
6)	B beta-BHC	0.000	3.977f	0	171490	N.D.	0.105
7)	B delta-BHC	0.000	4.183	0	108811	N.D.	<MDL
8)	B Heptachlo...	0.000	4.790	0	48011	N.D.	<MDL
9)	A Endosulfan I	0.000	5.163	0	306681	N.D.	0.111
10)	B trans-Chl...	0.000	5.053f	0	127123	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.053	0	127123	N.D.	<MDL
13)	MA Dieldrin	0.000	5.393	0	1211540	N.D.	0.380
14)	MA Endrin	0.000	5.684	0	989487	N.D.	0.361
15)	B Endosulfa...	6.806	5.922f	5099164	1264651	2.680	0.487 #
16)	A 4,4'-DDD	6.806f	0.000	5099164	0	3.148	N.D. #
17)	MA 4,4'-DDT	0.000	6.066	0	184602	N.D.	<MDL
18)	B Endrin al...	0.000	6.157	0	1218156	N.D.	0.602
19)	B Endosulfa...	0.000	6.386	0	81613	N.D.	<MDL
22)	Toxaphene-1	0.000	5.053	0	127123	N.D.	7.603
23)	Toxaphene-2	0.000	5.393	0	1211540	N.D.	72.096
25)	Toxaphene-4	0.000	6.794	0	446416	N.D.	5.672

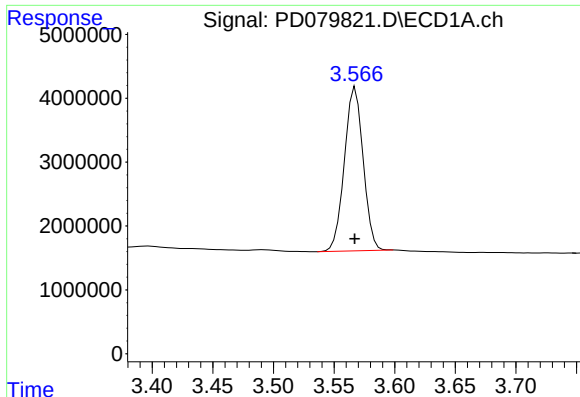
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112223\
Data File : PD079821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2023 18:46
Operator : AR\AJ
Sample : PIBLK095
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 20:46:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 2023
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

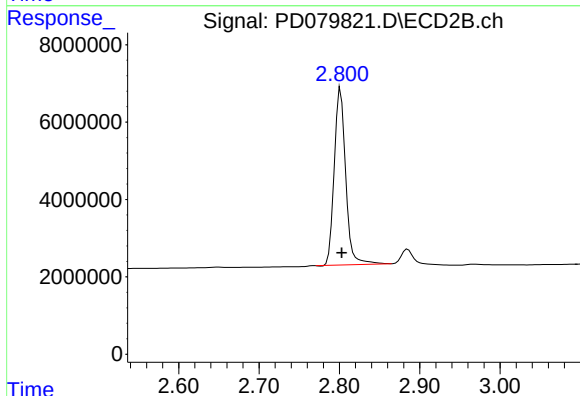




#1 Tetrachloro-m-xylene

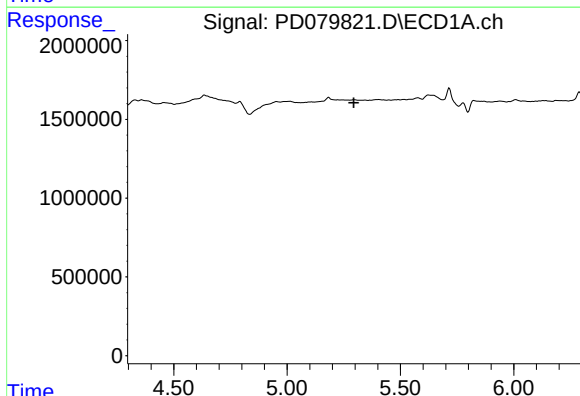
R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 27596155
Conc: 18.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



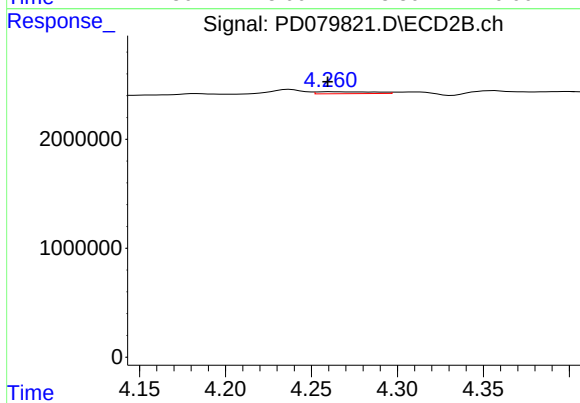
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: -0.001 min
Response: 45354261
Conc: 19.83 ng/ml



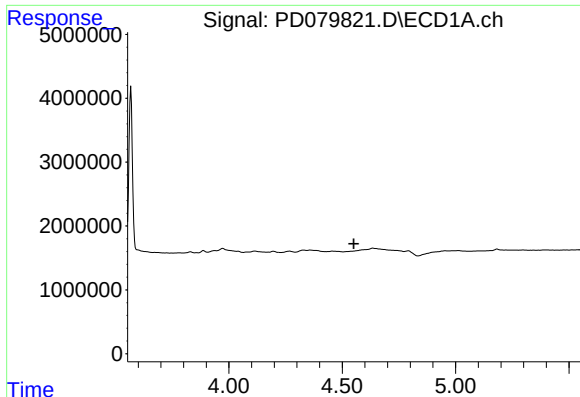
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

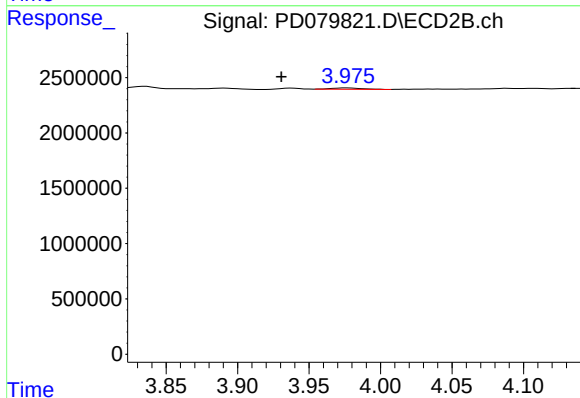
R.T.: 4.261 min
Delta R.T.: 0.001 min
Response: 408059
Conc: 0.13 ng/ml



#6 beta-BHC

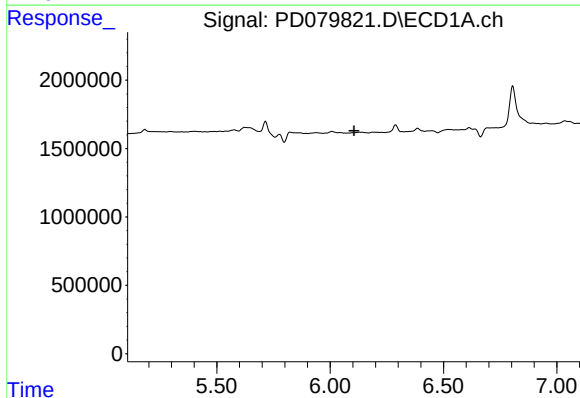
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



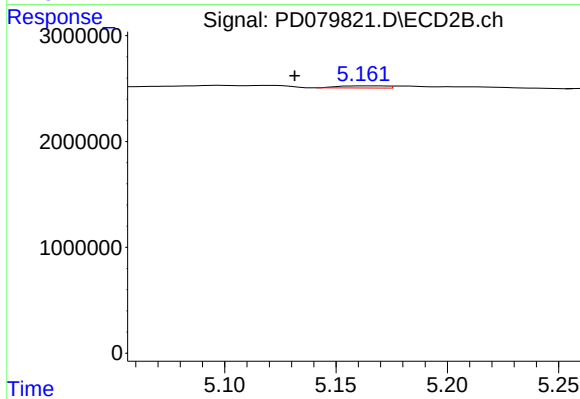
#6 beta-BHC

R.T.: 3.977 min
Delta R.T.: 0.046 min
Response: 171490
Conc: 0.10 ng/ml



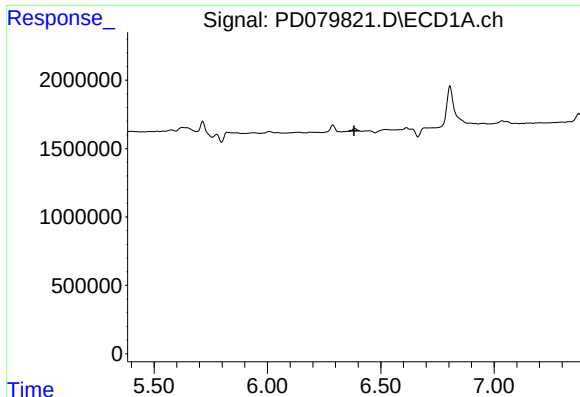
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

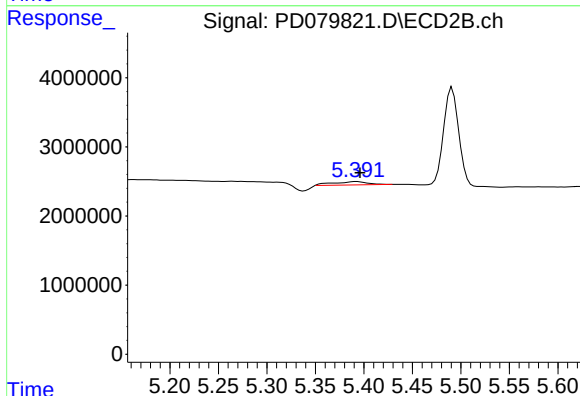
R.T.: 5.163 min
Delta R.T.: 0.031 min
Response: 306681
Conc: 0.11 ng/ml



#13 Dieldrin

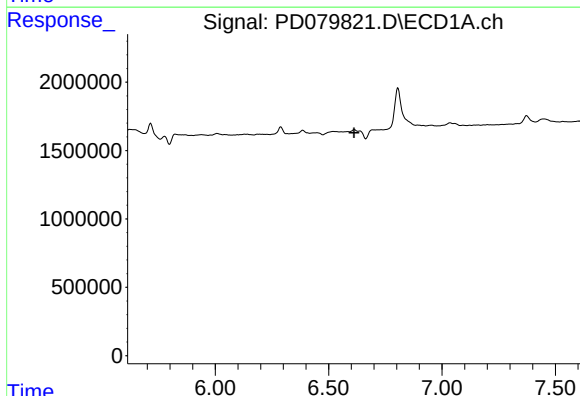
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



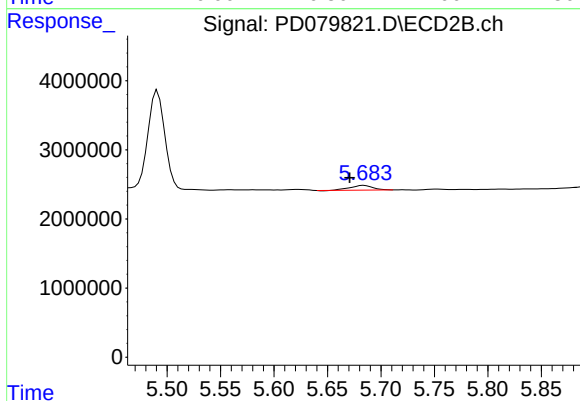
#13 Dieldrin

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 1211540
Conc: 0.38 ng/ml



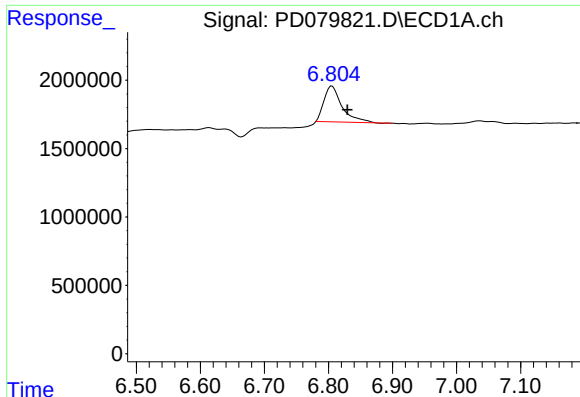
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

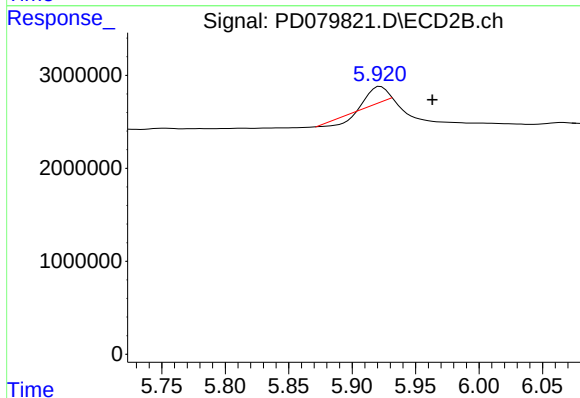
R.T.: 5.684 min
Delta R.T.: 0.013 min
Response: 989487
Conc: 0.36 ng/ml



#15 Endosulfan II

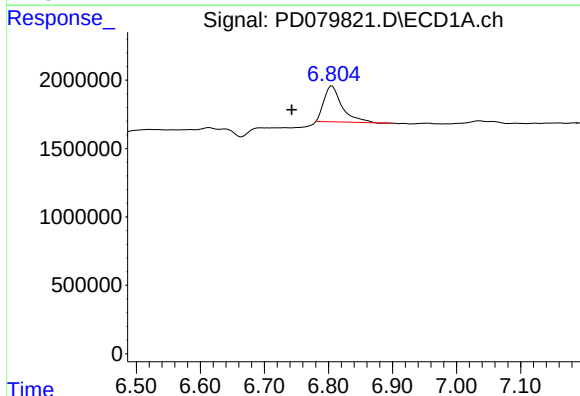
R.T.: 6.806 min
Delta R.T.: -0.024 min
Response: 5099164
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



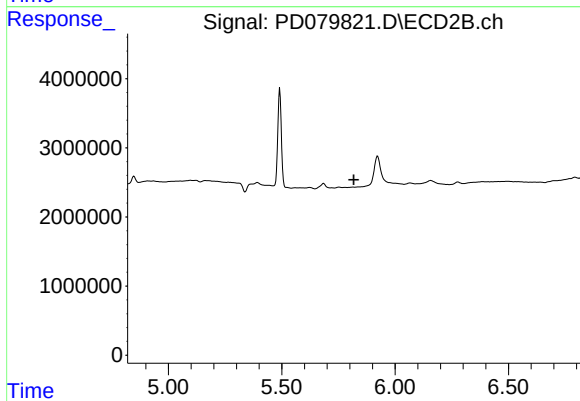
#15 Endosulfan II

R.T.: 5.922 min
Delta R.T.: -0.041 min
Response: 1264651
Conc: 0.49 ng/ml



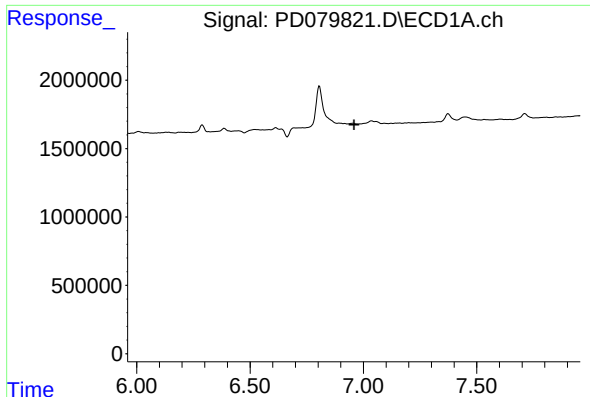
#16 4,4'-DDD

R.T.: 6.806 min
Delta R.T.: 0.063 min
Response: 5099164
Conc: 3.15 ng/ml



#16 4,4'-DDD

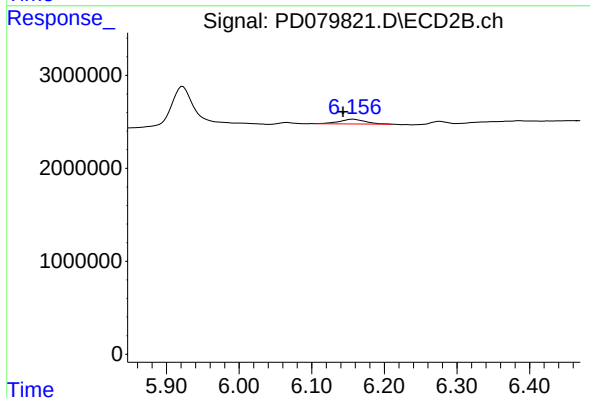
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

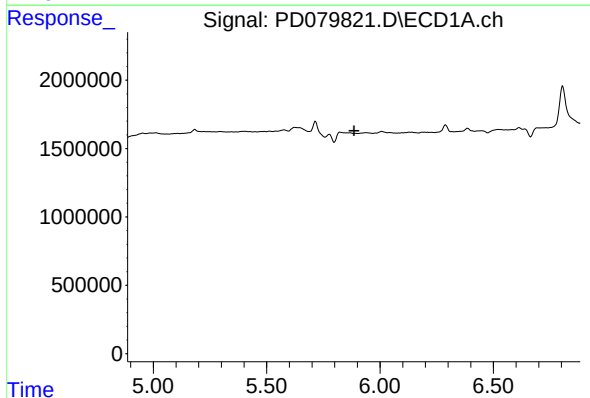
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



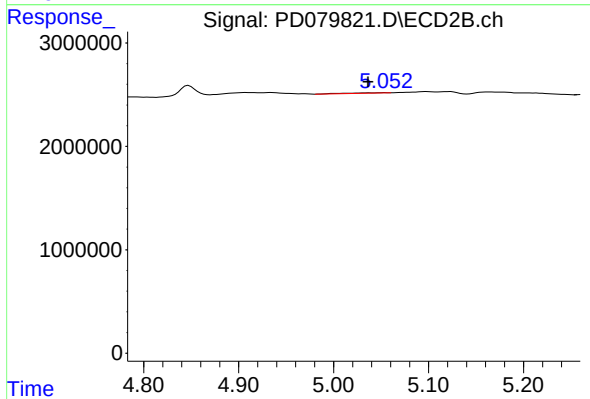
#18 Endrin aldehyde

R.T.: 6.157 min
Delta R.T.: 0.014 min
Response: 1218156
Conc: 0.60 ng/ml



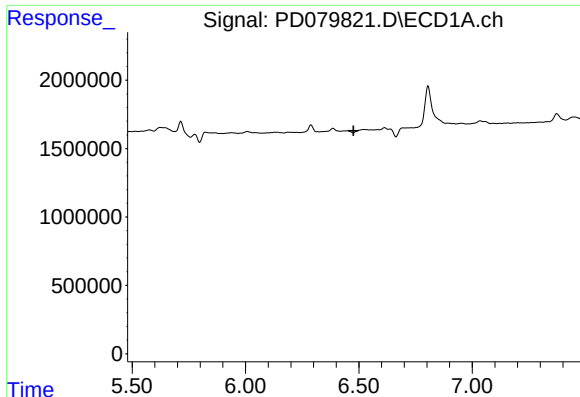
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

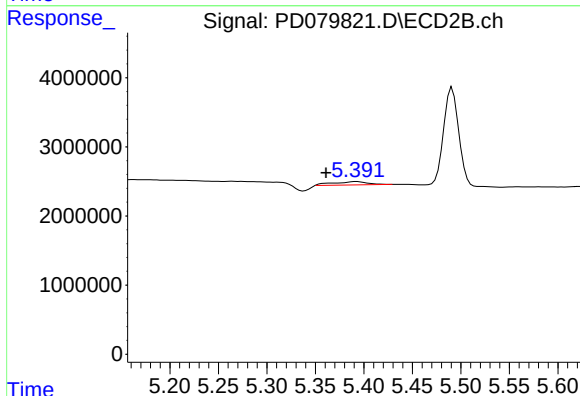
R.T.: 5.053 min
Delta R.T.: 0.017 min
Response: 127123
Conc: 7.60 ng/ml



#23 Toxaphene-2

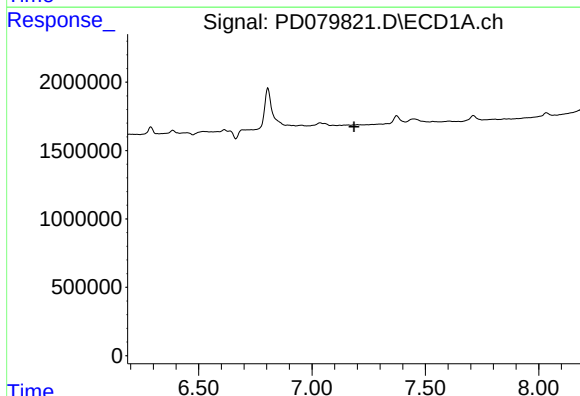
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



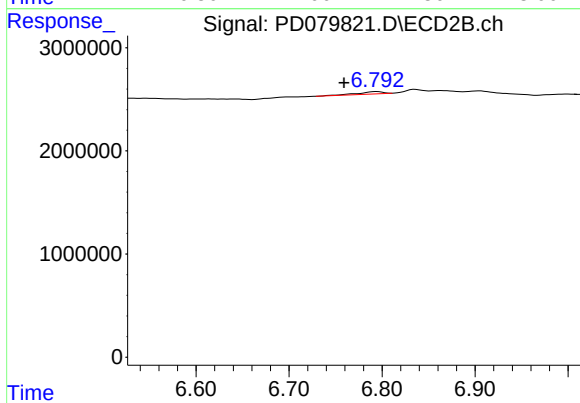
#23 Toxaphene-2

R.T.: 5.393 min
Delta R.T.: 0.032 min
Response: 1211540
Conc: 72.10 ng/ml



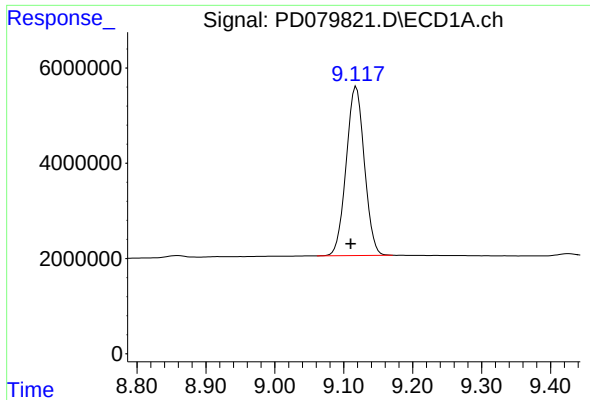
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

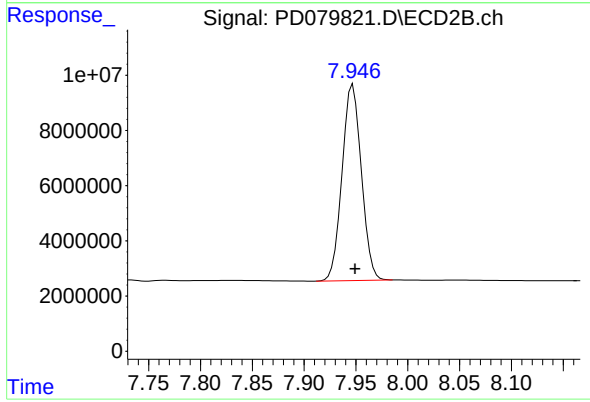
R.T.: 6.794 min
Delta R.T.: 0.035 min
Response: 446416
Conc: 5.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.008 min
Response: 65027837
Conc: 36.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 92140710
Conc: 38.59 ng/ml