

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 11:32
 Operator : AR\AJ
 Sample : 04234-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:49:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 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

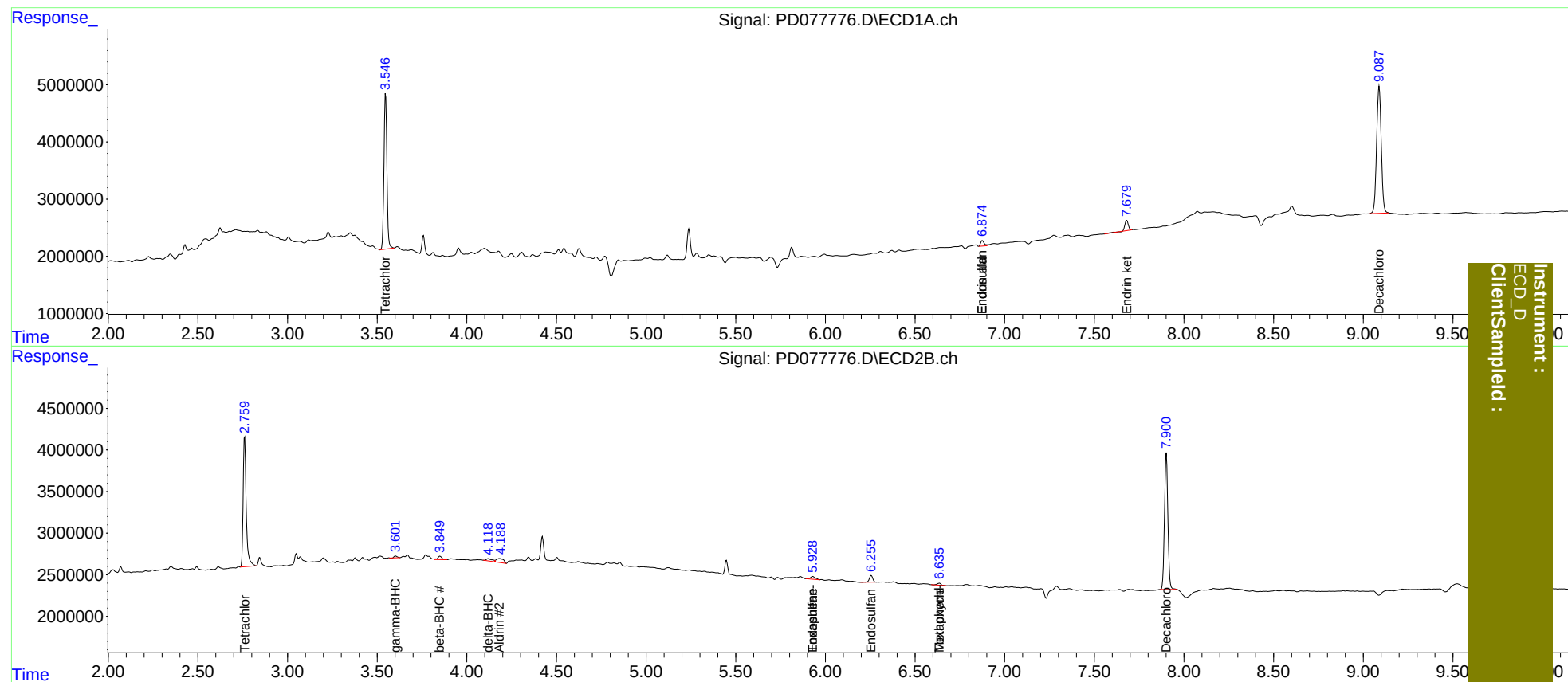
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.761	31226540	18638650	12.305	12.612
27)	SA Decachlor...	9.089	7.902	40170198	21657194	12.859	13.373
Target Compounds							
2)	A alpha-BHC	3.954f	0.000	379652	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	3.603	0	241688	N.D.	0.112
5)	MB Aldrin	0.000	4.183f	0	1325789	N.D.	0.591
6)	B beta-BHC	0.000	3.850f	0	648042	N.D.	0.656
7)	B delta-BHC	0.000	4.119	0	649238	N.D.	0.291
9)	A Endosulfan I	0.000	5.124f	0	151329	N.D.	<MDL
15)	B Endosulfa...	6.875f	5.929	1380200	632763	0.417	0.350
18)	B Endrin al...	6.875f	0.000	1380200	0	0.531	N.D. #
19)	B Endosulfa...	0.000	6.256f	0	1072833	N.D.	0.649
20)	A Methoxychlor	0.000	6.637f	0	367885	N.D.	0.471
21)	B Endrin ke...	7.681	0.000	2524096	0	0.733	N.D. #
24)	Toxaphene-3	0.000	5.929	0	632763	N.D.	46.396
25)	Toxaphene-4	0.000	6.637f	0	367885	N.D.	9.533

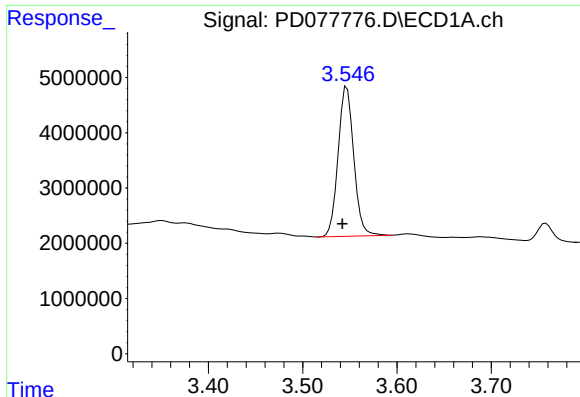
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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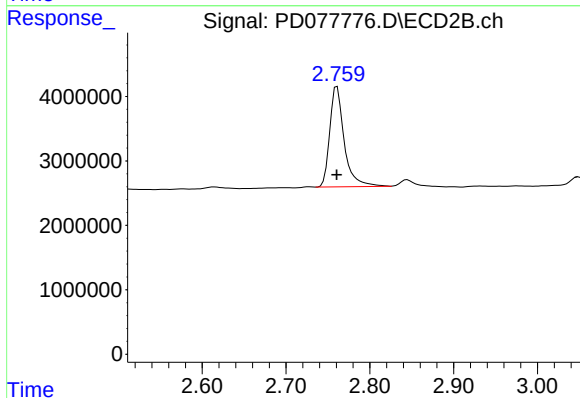




#1 Tetrachloro-m-xylene

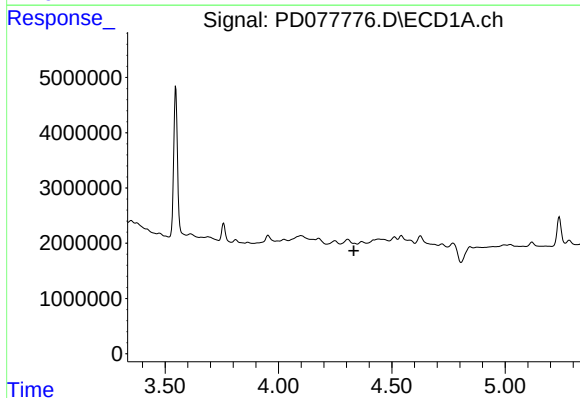
R.T.: 3.547 min
Delta R.T.: 0.005 min
Response: 31226540
Conc: 12.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



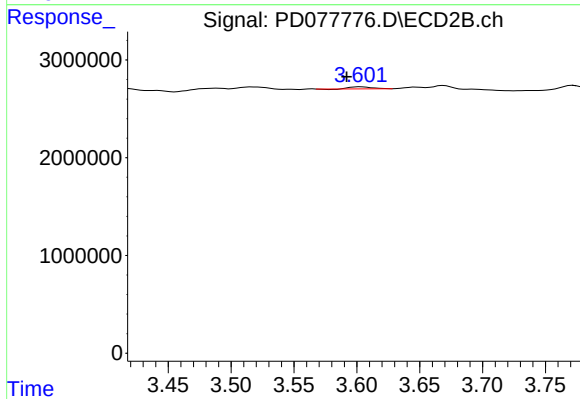
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 18638650
Conc: 12.61 ng/ml



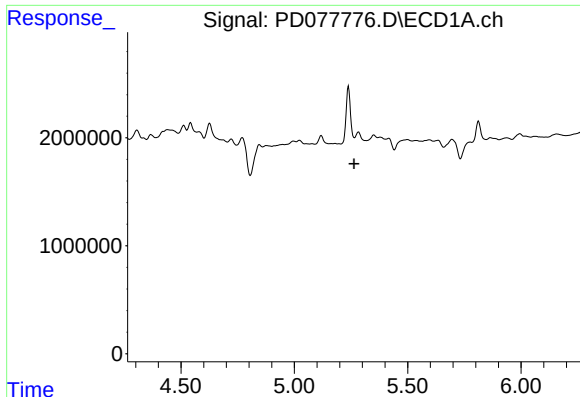
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

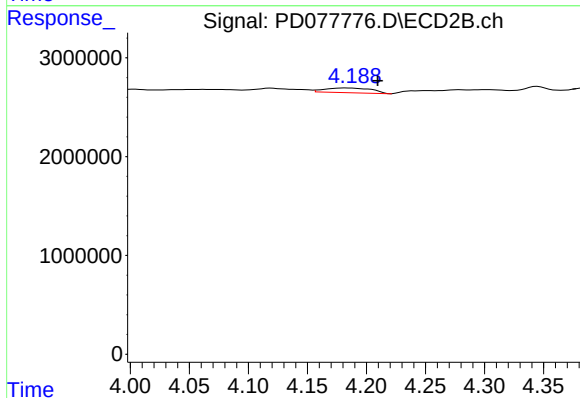
R.T.: 3.603 min
Delta R.T.: 0.011 min
Response: 241688
Conc: 0.11 ng/ml



#5 Aldrin

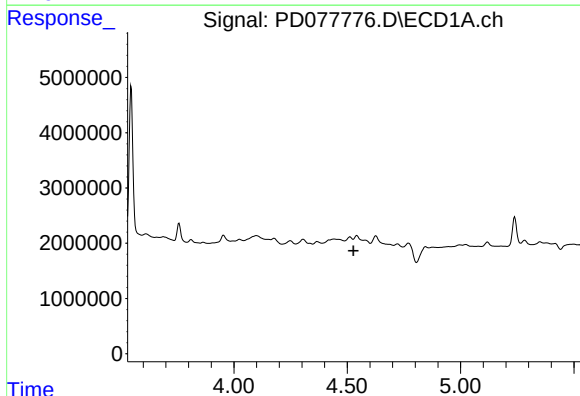
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



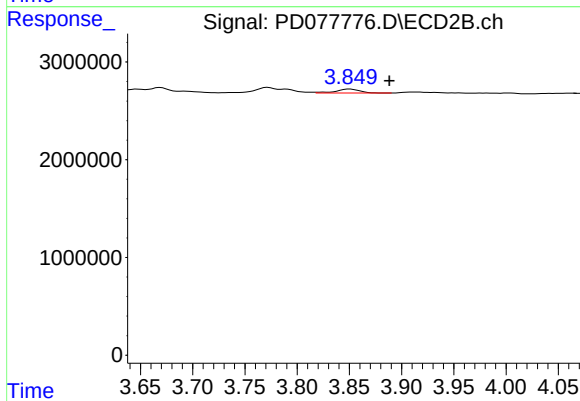
#5 Aldrin

R.T.: 4.183 min
Delta R.T.: -0.027 min
Response: 1325789
Conc: 0.59 ng/ml



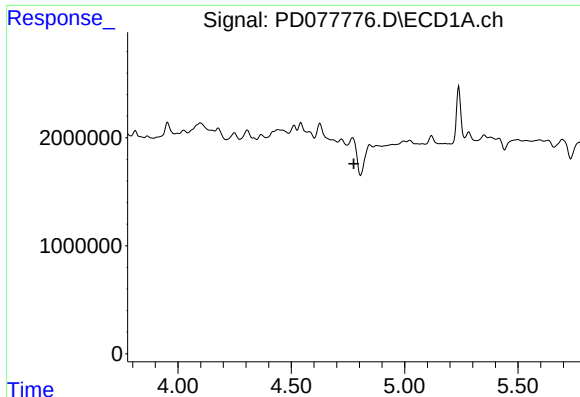
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#6 beta-BHC

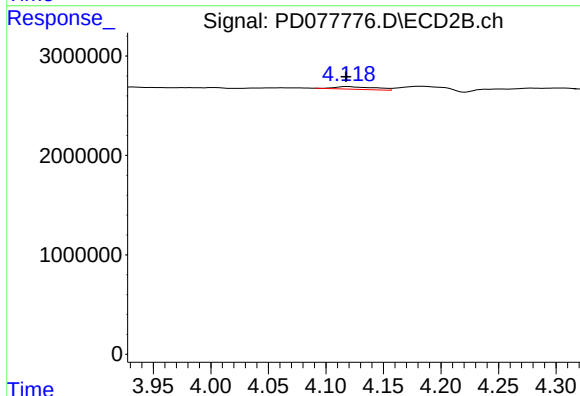
R.T.: 3.850 min
Delta R.T.: -0.038 min
Response: 648042
Conc: 0.66 ng/ml



#7 delta-BHC

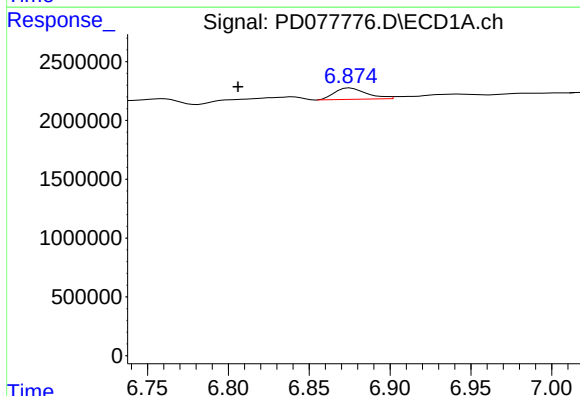
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



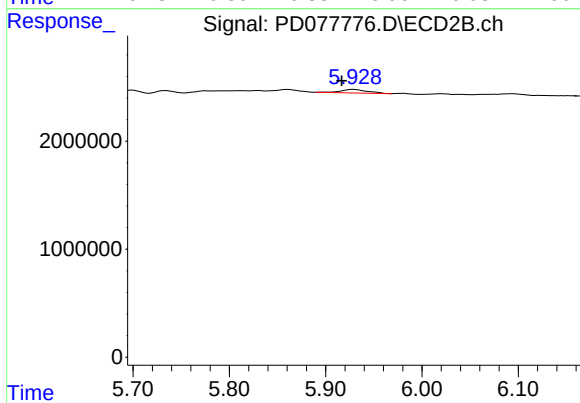
#7 delta-BHC

R.T.: 4.119 min
Delta R.T.: 0.001 min
Response: 649238
Conc: 0.29 ng/ml



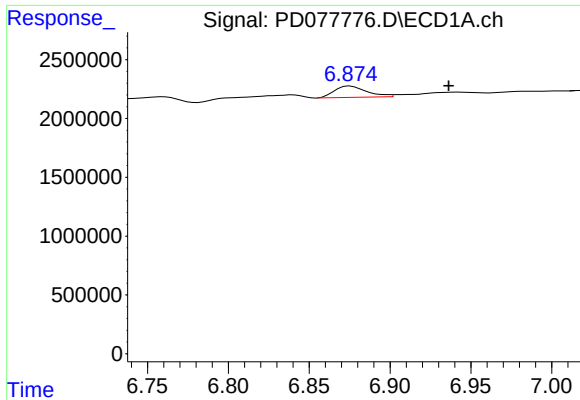
#15 Endosulfan II

R.T.: 6.875 min
Delta R.T.: 0.069 min
Response: 1380200
Conc: 0.42 ng/ml



#15 Endosulfan II

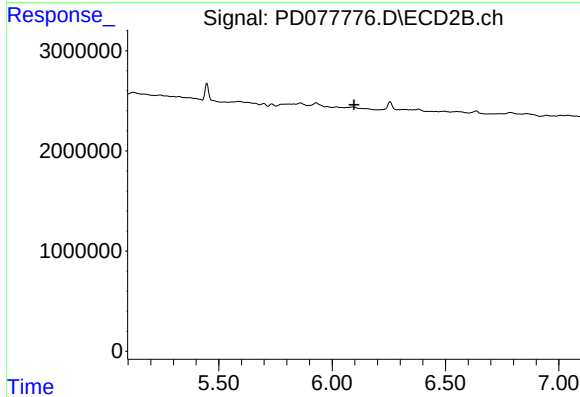
R.T.: 5.929 min
Delta R.T.: 0.012 min
Response: 632763
Conc: 0.35 ng/ml



#18 Endrin aldehyde

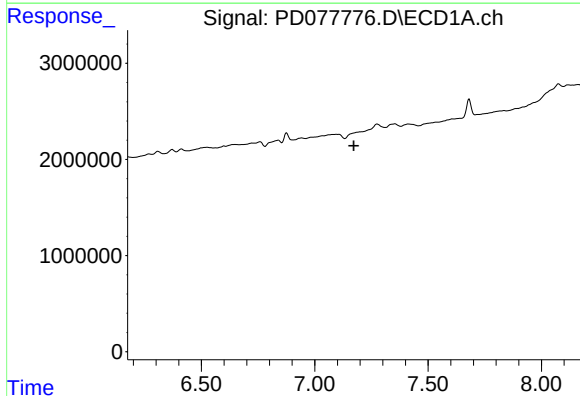
R.T.: 6.875 min
Delta R.T.: -0.061 min
Response: 1380200
Conc: 0.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



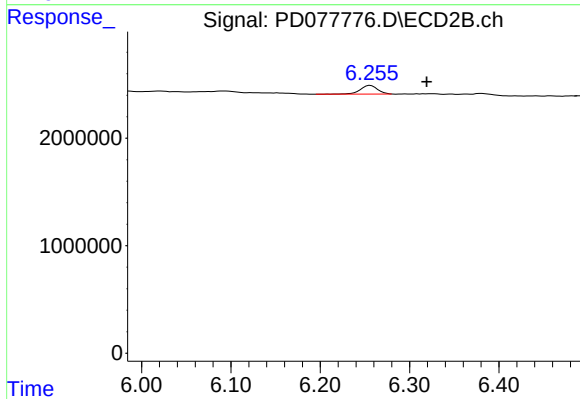
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



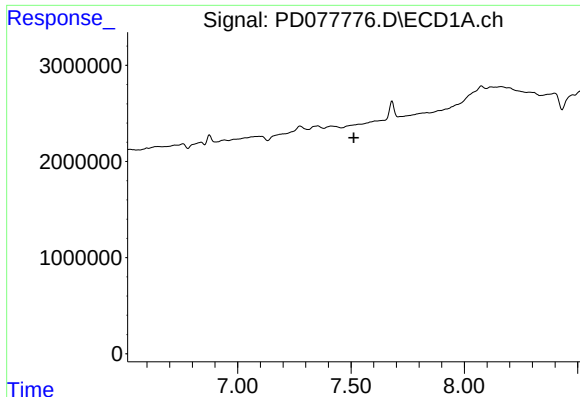
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

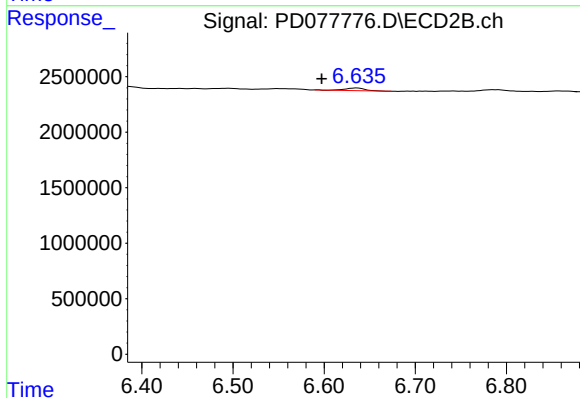
R.T.: 6.256 min
Delta R.T.: -0.063 min
Response: 1072833
Conc: 0.65 ng/ml



#20 Methoxychlor

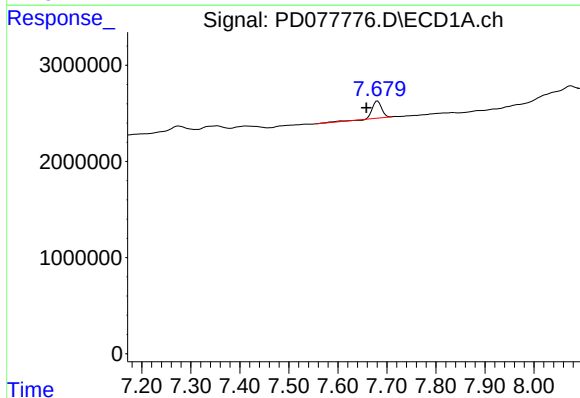
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



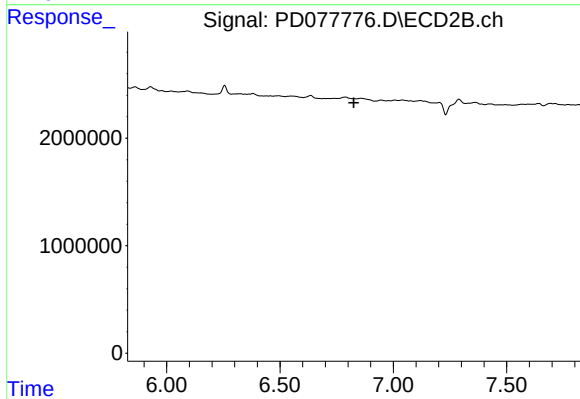
#20 Methoxychlor

R.T.: 6.637 min
Delta R.T.: 0.039 min
Response: 367885
Conc: 0.47 ng/ml



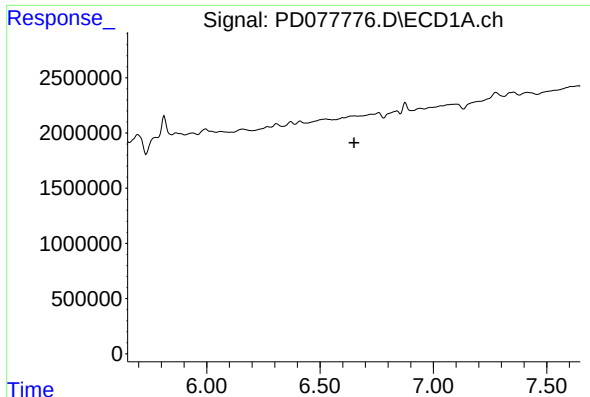
#21 Endrin ketone

R.T.: 7.681 min
Delta R.T.: 0.022 min
Response: 2524096
Conc: 0.73 ng/ml



#21 Endrin ketone

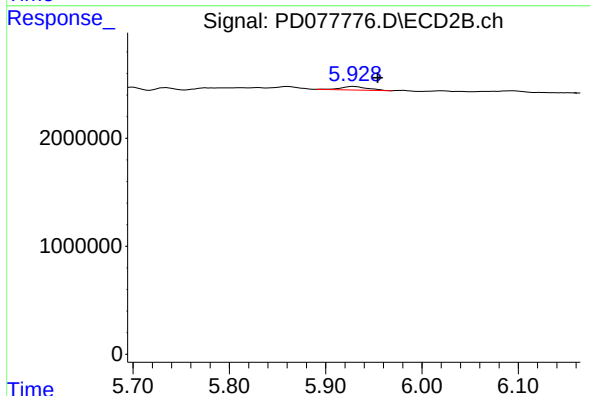
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

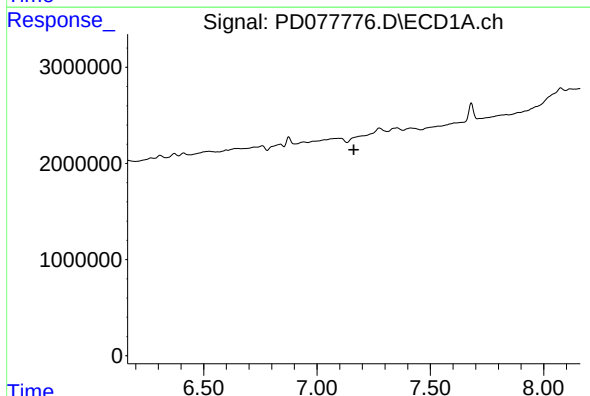
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



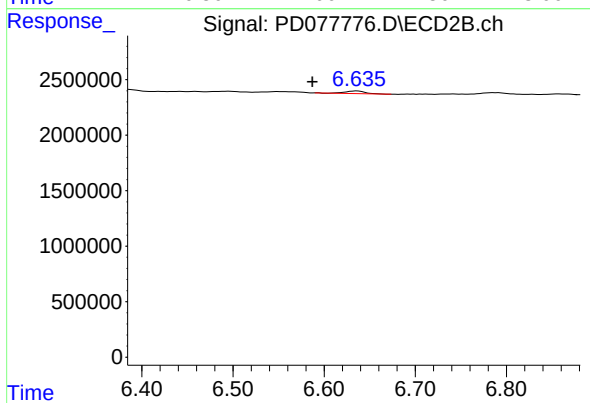
#24 Toxaphene-3

R.T.: 5.929 min
Delta R.T.: -0.025 min
Response: 632763
Conc: 46.40 ng/ml



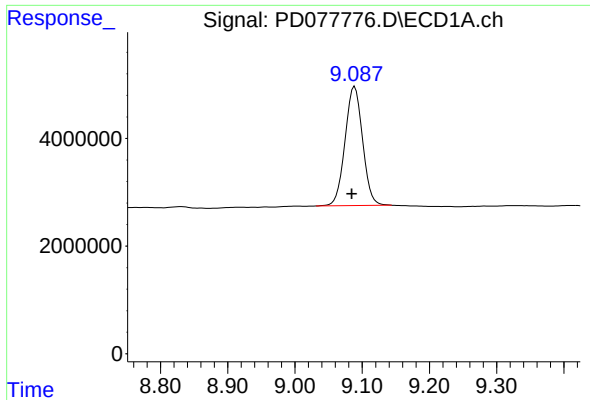
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.637 min
Delta R.T.: 0.049 min
Response: 367885
Conc: 9.53 ng/ml



#27 Decachlorobiphenyl

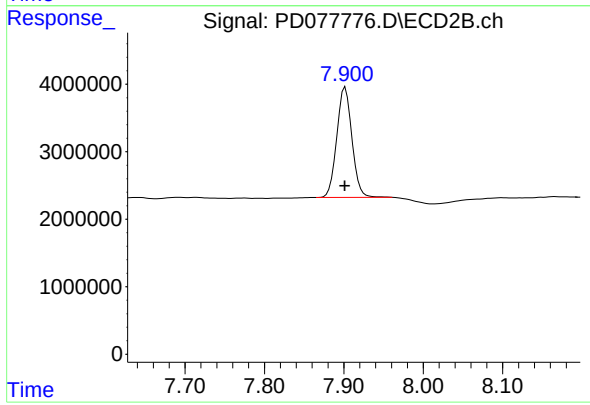
R.T.: 9.089 min

Delta R.T.: 0.004 min

Response: 40170198

Conc: 12.86 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.902 min

Delta R.T.: 0.000 min

Response: 21657194

Conc: 13.37 ng/ml