

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081723\
 Data File : PD077222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 11:06
 Operator : AR\AJ
 Sample : PIBLK233
 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: Aug 17 01:16:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

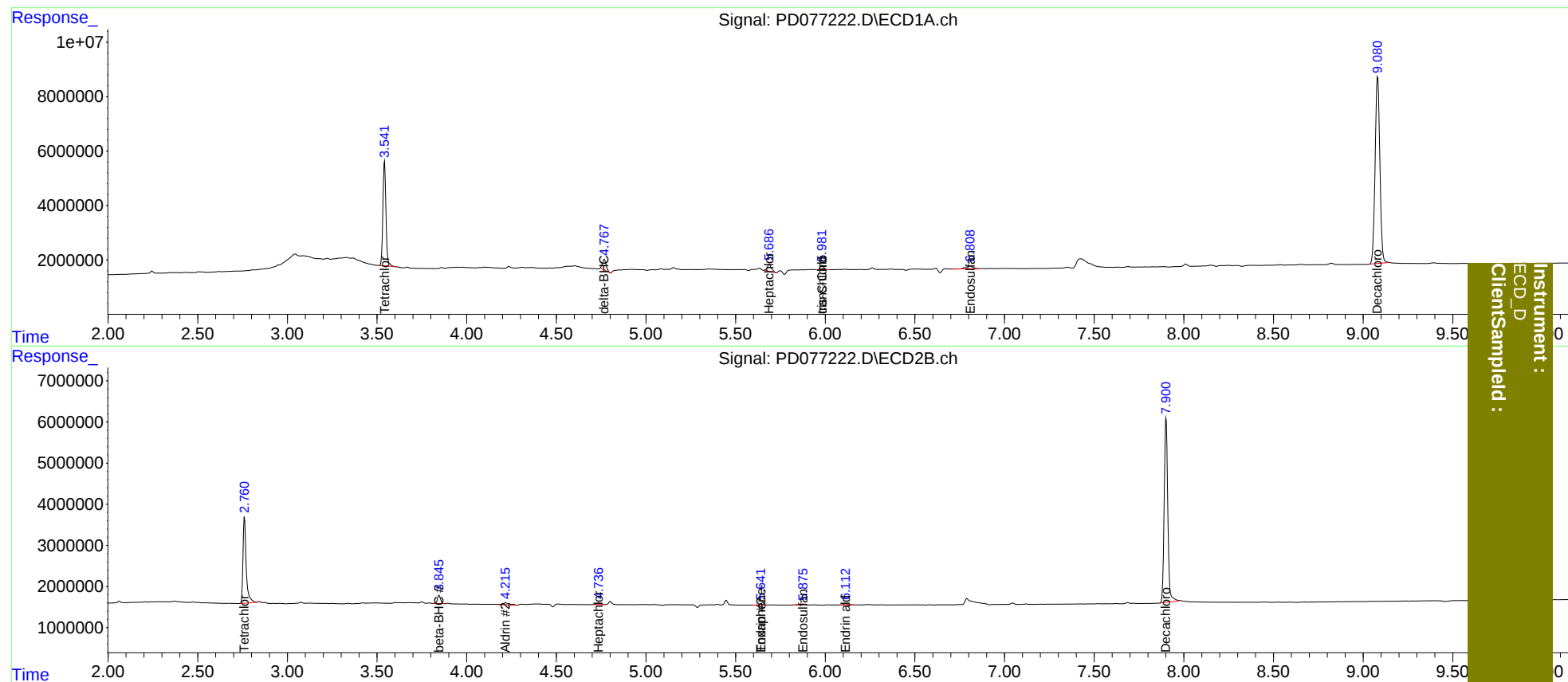
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	45324067	25774626	20.645	20.690
27)	SA Decachlor...	9.081	7.901	126.5E6	62815451	49.696	50.392
Target Compounds							
3)	MA gamma-BHC...	0.000	3.605	0	116320	N.D.	<MDL
5)	MB Aldrin	0.000	4.217	0	1409148	N.D.	0.814
6)	B beta-BHC	0.000	3.846f	0	2381807	N.D.	2.918
7)	B delta-BHC	4.768	0.000	5361191	0	1.617	N.D. #
8)	B Heptachlo...	5.688	4.738	4076248	473488	1.277	0.289 #
9)	A Endosulfan I	0.000	5.118	0	53289	N.D.	<MDL
10)	B trans-Chl...	5.983	0.000	2204139	0	0.714	N.D. #
11)	B cis-Chlor...	5.983f	0.000	2204139	0	0.688	N.D. #
13)	MA Dieldrin	0.000	5.397f	0	9635	N.D.	<MDL
14)	MA Endrin	0.000	5.642	0	308321	N.D.	0.222
15)	B Endosulfa...	6.809	5.877f	2752242	202515	0.974	0.151 #
18)	B Endrin al...	0.000	6.114	0	455235	N.D.	0.419
23)	Toxaphene-2	0.000	5.642	0	308321	N.D.	35.243

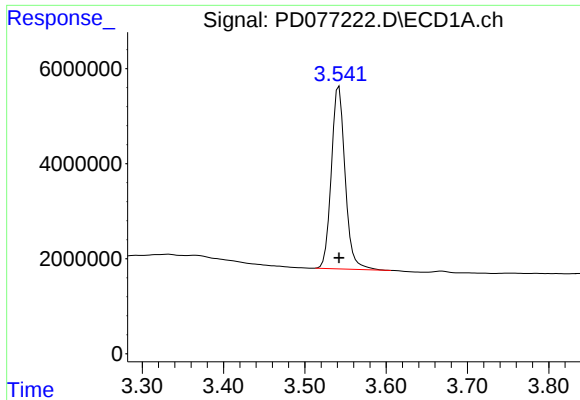
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
Sample : PIBLK233
Misc :
ALS Vial : 2 Sample Multiplier: 1

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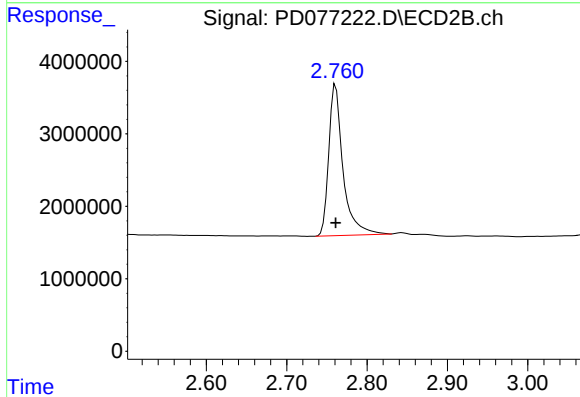




#1 Tetrachloro-m-xylene

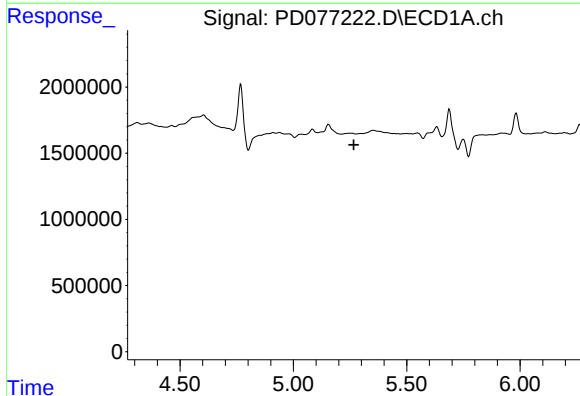
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 45324067
Conc: 20.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



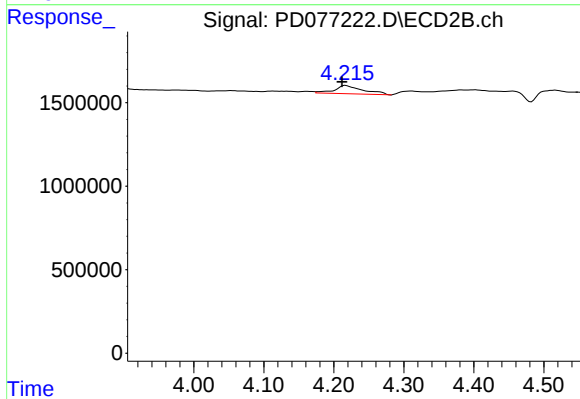
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 25774626
Conc: 20.69 ng/ml



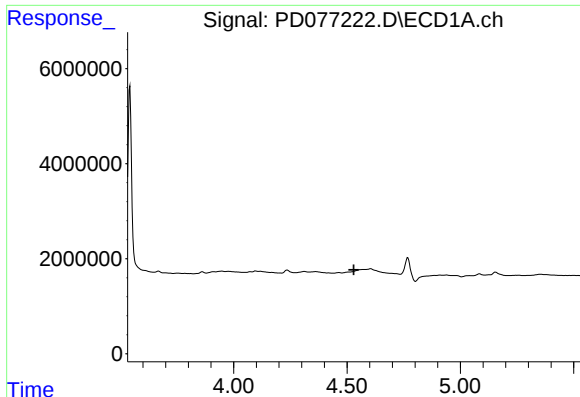
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#5 Aldrin

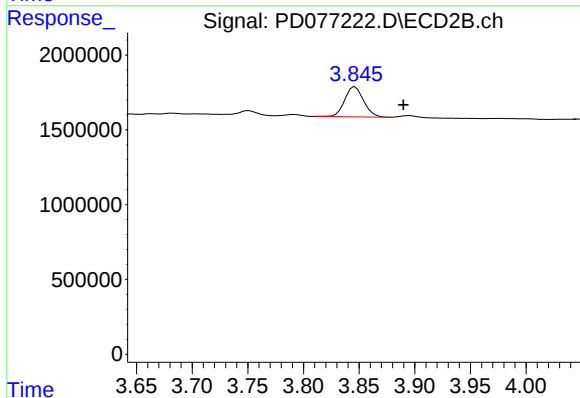
R.T.: 4.217 min
Delta R.T.: 0.005 min
Response: 1409148
Conc: 0.81 ng/ml



#6 beta-BHC

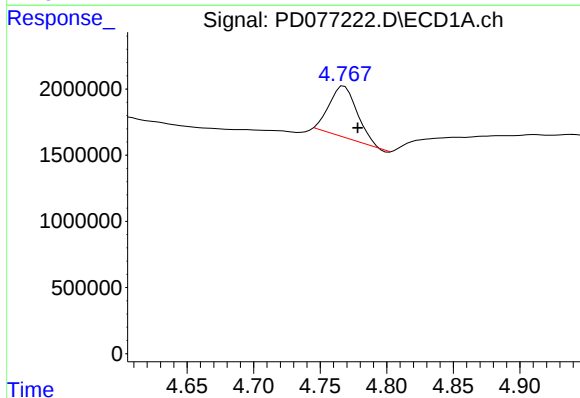
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



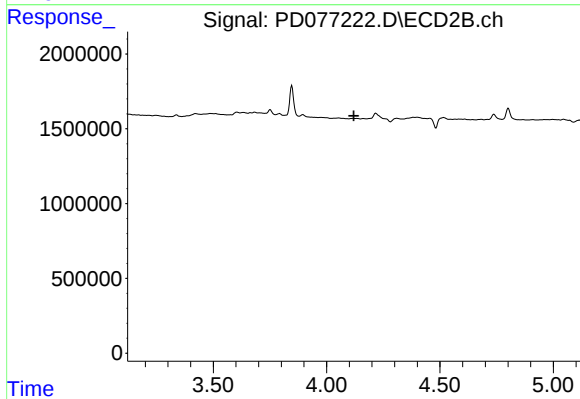
#6 beta-BHC

R.T.: 3.846 min
Delta R.T.: -0.043 min
Response: 2381807
Conc: 2.92 ng/ml



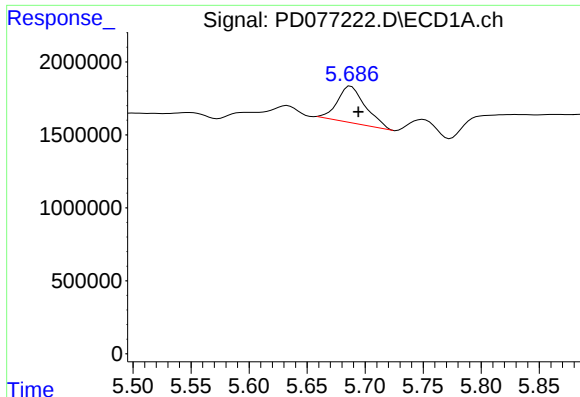
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 5361191
Conc: 1.62 ng/ml



#7 delta-BHC

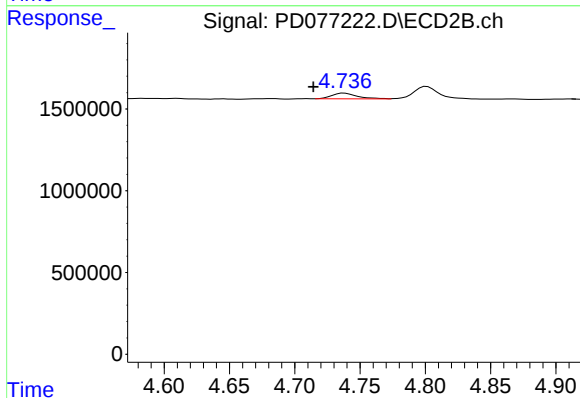
R.T.: 0.000 min
Exp R.T.: 4.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

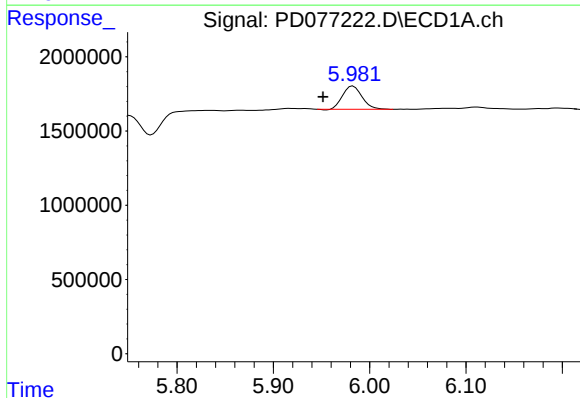
R.T.: 5.688 min
Delta R.T.: -0.006 min
Response: 4076248
Conc: 1.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



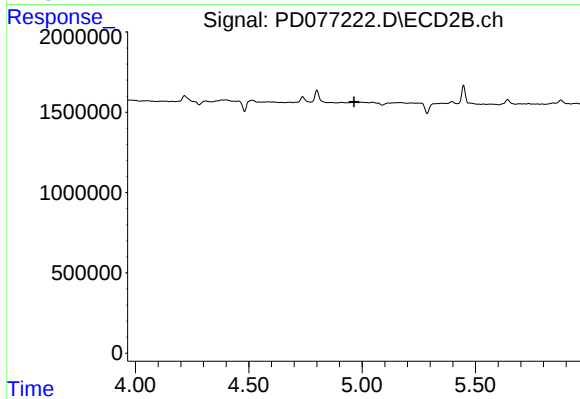
#8 Heptachlor epoxide

R.T.: 4.738 min
Delta R.T.: 0.024 min
Response: 473488
Conc: 0.29 ng/ml



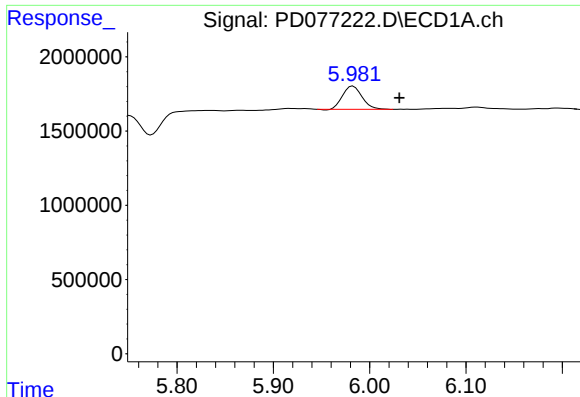
#10 trans-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.031 min
Response: 2204139
Conc: 0.71 ng/ml



#10 trans-Chlordane

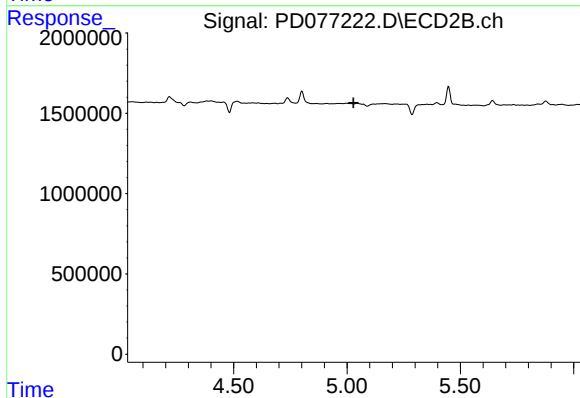
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

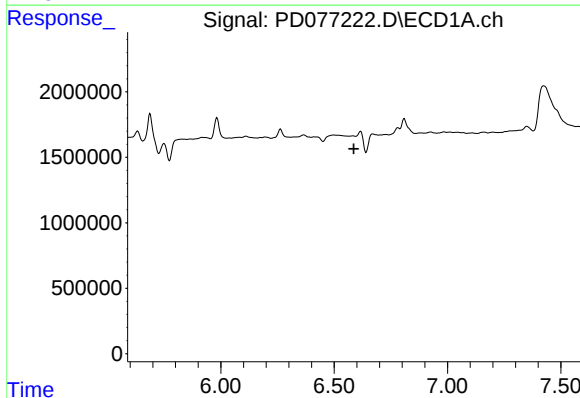
R.T.: 5.983 min
Delta R.T.: -0.048 min
Response: 2204139
Conc: 0.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



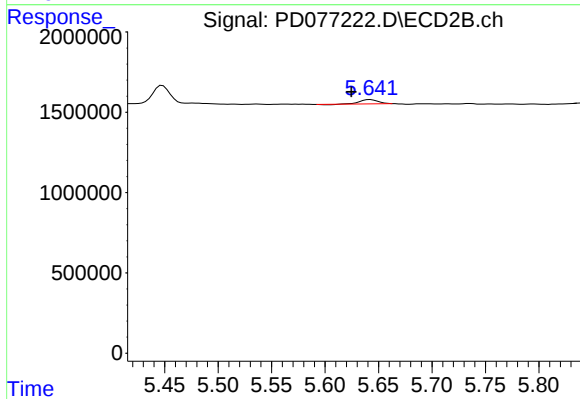
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



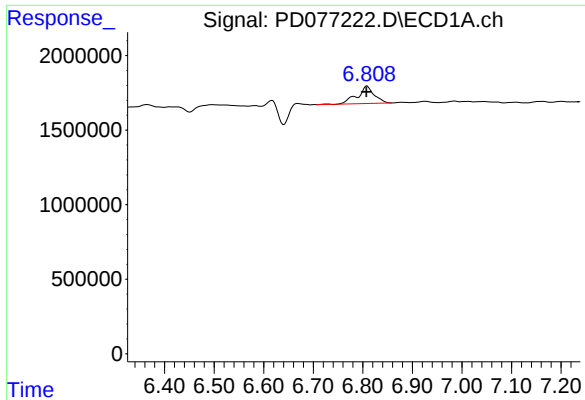
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

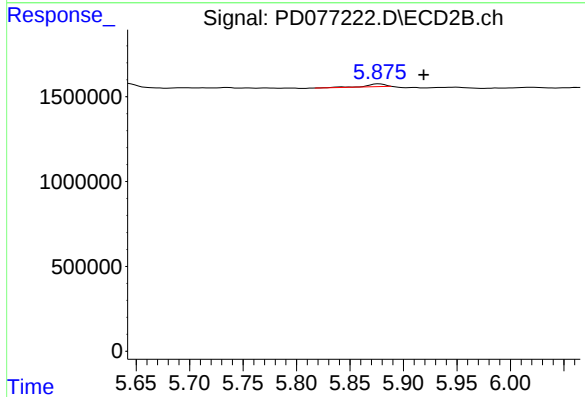
R.T.: 5.642 min
Delta R.T.: 0.017 min
Response: 308321
Conc: 0.22 ng/ml



#15 Endosulfan II

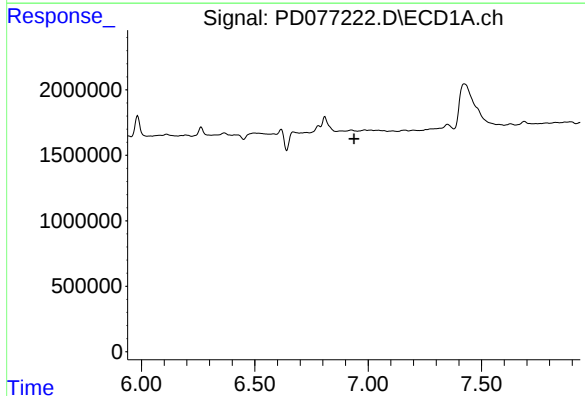
R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 2752242
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



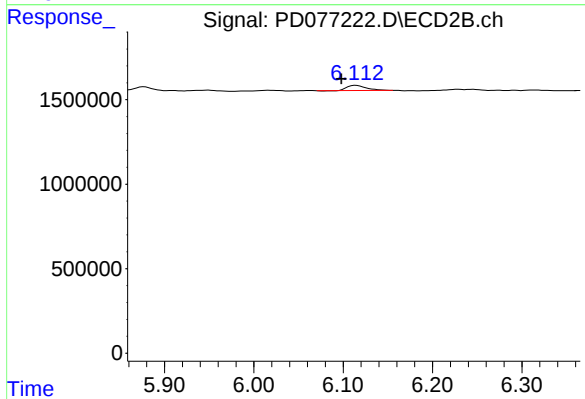
#15 Endosulfan II

R.T.: 5.877 min
Delta R.T.: -0.042 min
Response: 202515
Conc: 0.15 ng/ml



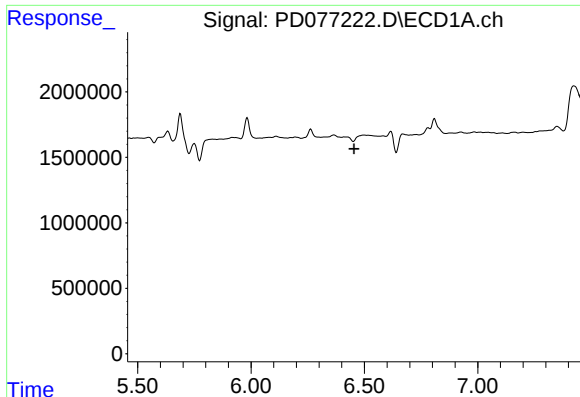
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

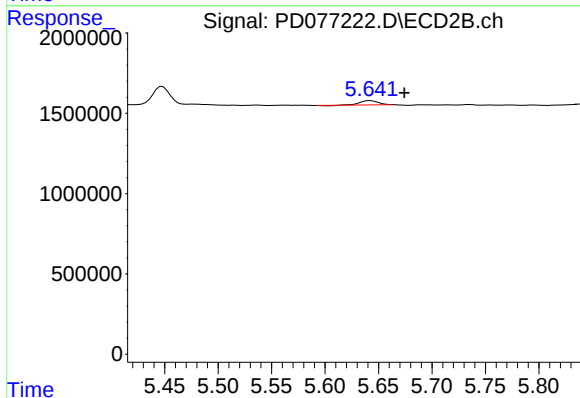
R.T.: 6.114 min
Delta R.T.: 0.016 min
Response: 455235
Conc: 0.42 ng/ml



#23 Toxaphene-2

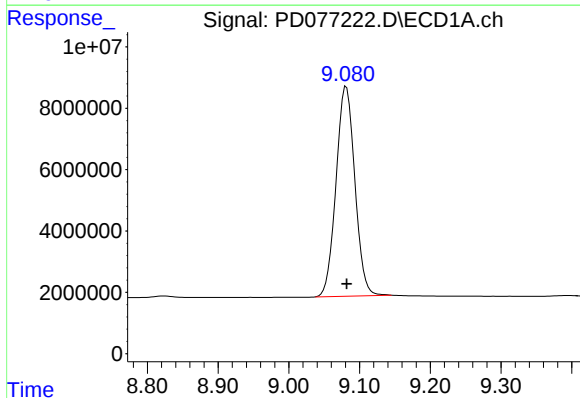
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



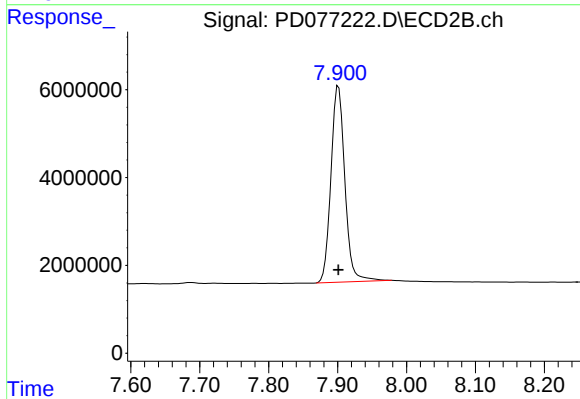
#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.032 min
Response: 308321
Conc: 35.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 126456543
Conc: 49.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 62815451
Conc: 50.39 ng/ml