

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD083123\
 Data File : PD077463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 08:19
 Operator : AR\AJ
 Sample : PIBLK242
 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 30 21:23:17 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

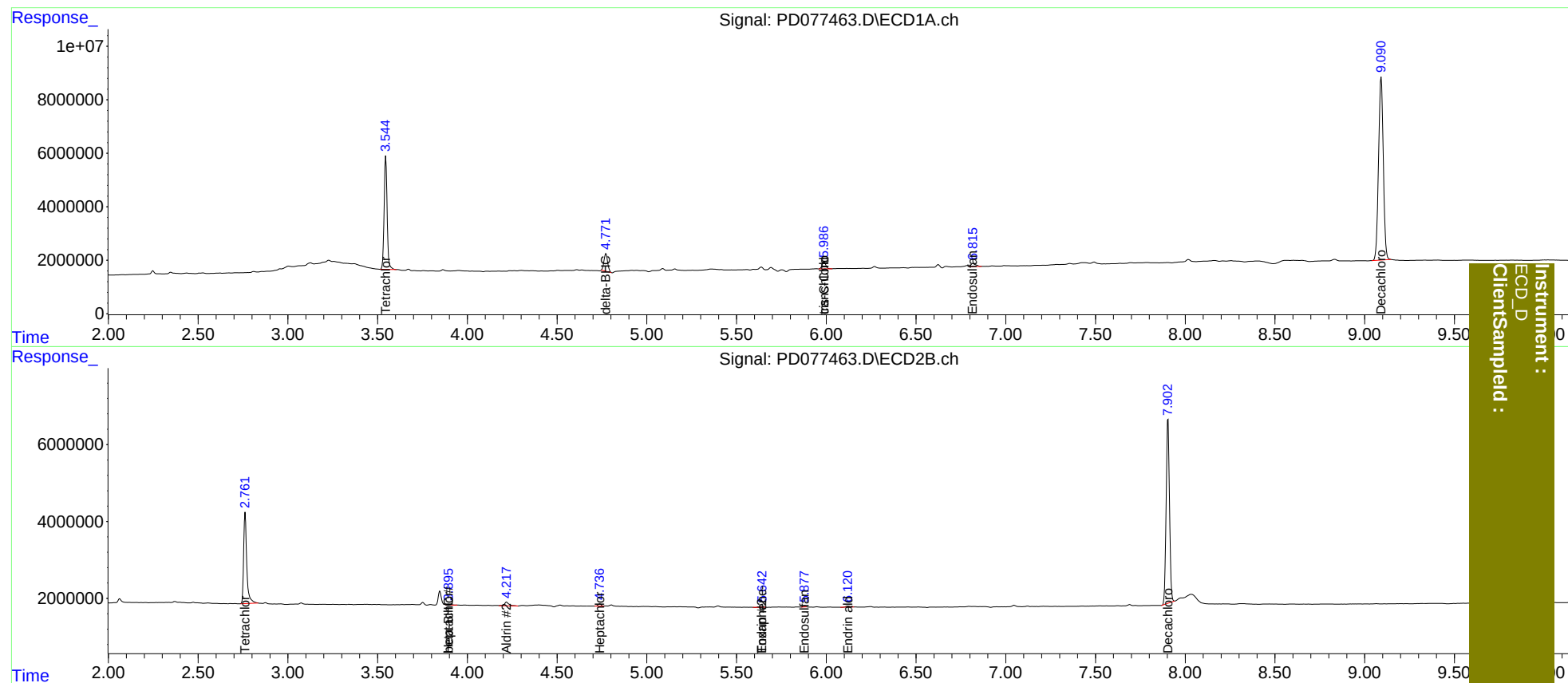
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.762	48813832	28260889	22.235	22.686
27)	SA Decachlor...	9.092	7.904	125.5E6	62355821	49.335	50.024
Target Compounds							
4)	MA Heptachlor	0.000	3.896f	0	327701	N.D.	0.190
5)	MB Aldrin	0.000	4.219	0	1749610	N.D.	1.011
6)	B beta-BHC	0.000	3.896	0	327701	N.D.	0.401
7)	B delta-BHC	4.772	0.000	9197293	0	2.775	N.D. #
8)	B Heptachlo...	0.000	4.738	0	735464	N.D.	0.450
10)	B trans-Chl...	5.987f	0.000	3790952	0	1.227	N.D. #
11)	B cis-Chlor...	5.987f	0.000	3790952	0	1.184	N.D. #
13)	MA Dieldrin	0.000	5.313f	0	33799	N.D.	<MDL
14)	MA Endrin	0.000	5.644	0	300690	N.D.	0.217
15)	B Endosulfa...	6.817	5.879f	2183072	165703	0.772	0.124 #
18)	B Endrin al...	0.000	6.121	0	452389	N.D.	0.416
23)	Toxaphene-2	0.000	5.644	0	300690	N.D.	34.371

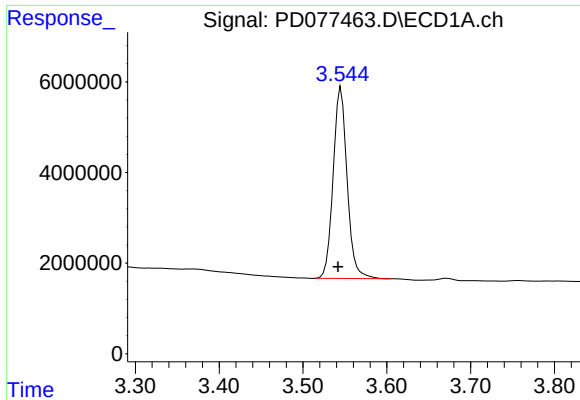
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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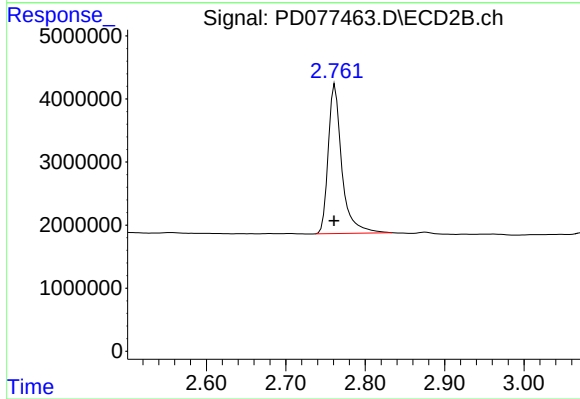




#1 Tetrachloro-m-xylene

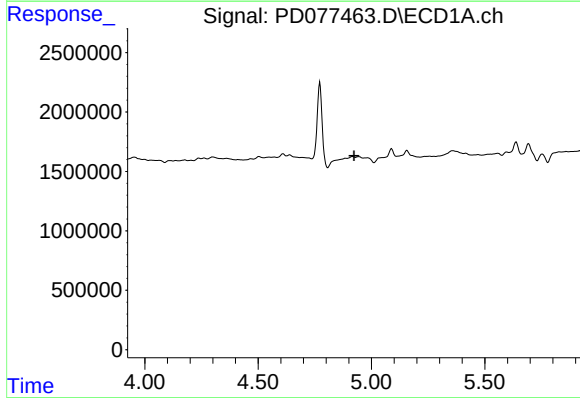
R.T.: 3.545 min
Delta R.T.: 0.003 min
Response: 48813832
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



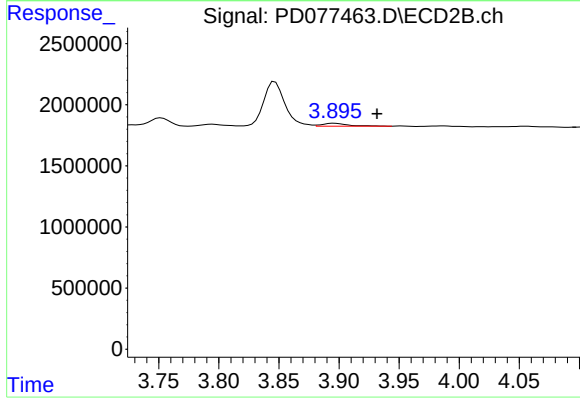
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: 0.001 min
Response: 28260889
Conc: 22.69 ng/ml



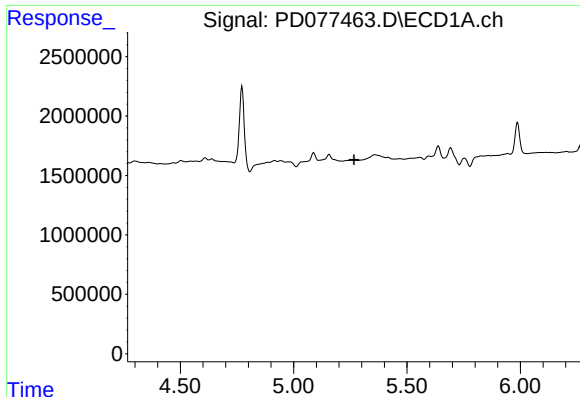
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.



#4 Heptachlor

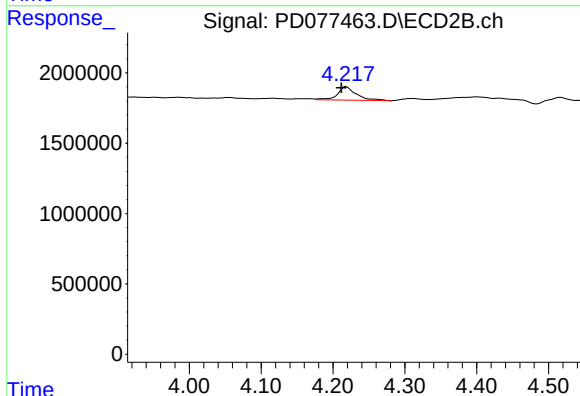
R.T.: 3.896 min
Delta R.T.: -0.036 min
Response: 327701
Conc: 0.19 ng/ml



#5 Aldrin

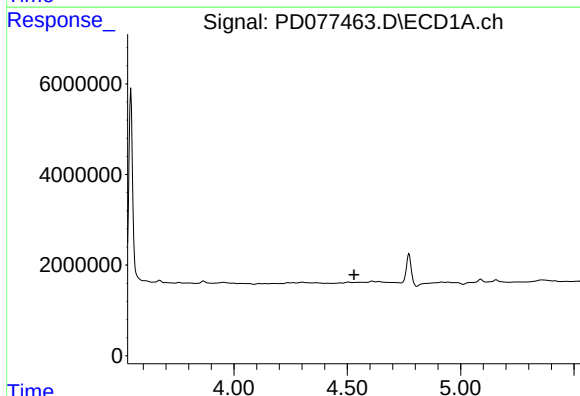
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



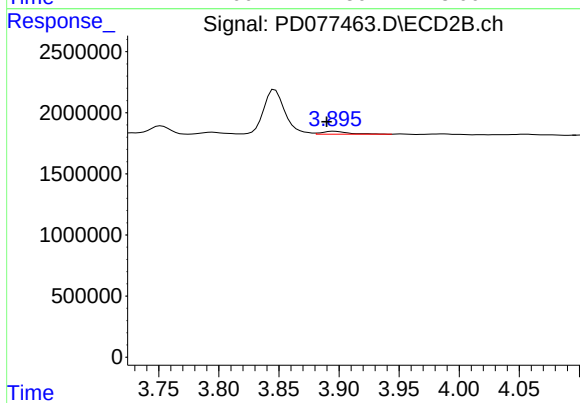
#5 Aldrin

R.T.: 4.219 min
Delta R.T.: 0.007 min
Response: 1749610
Conc: 1.01 ng/ml



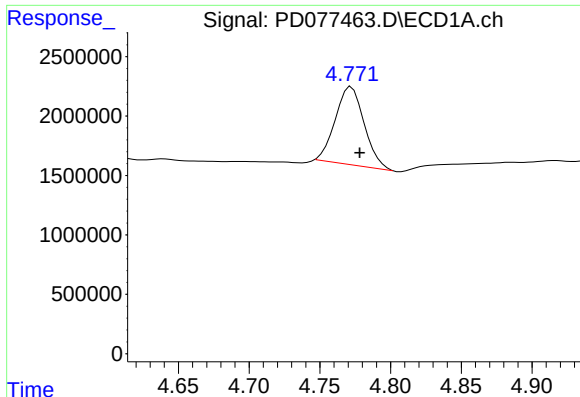
#6 beta-BHC

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



#6 beta-BHC

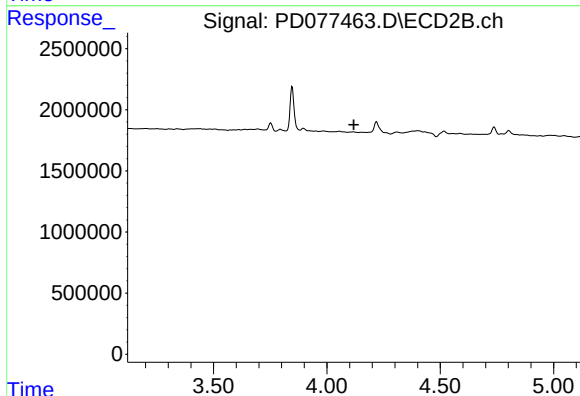
R.T.: 3.896 min
Delta R.T.: 0.006 min
Response: 327701
Conc: 0.40 ng/ml



#7 delta-BHC

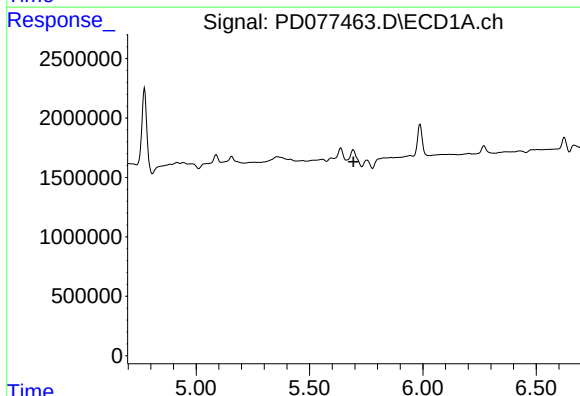
R.T.: 4.772 min
Delta R.T.: -0.006 min
Response: 9197293
Conc: 2.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



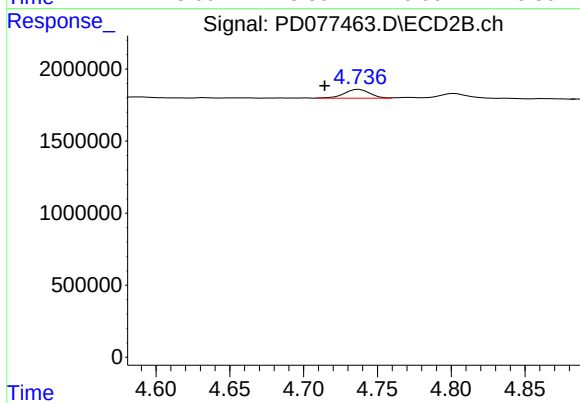
#7 delta-BHC

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



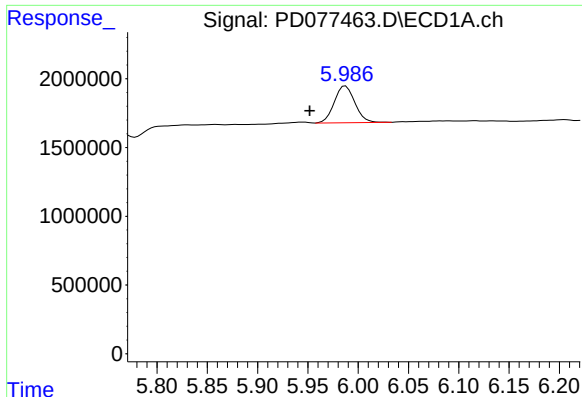
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

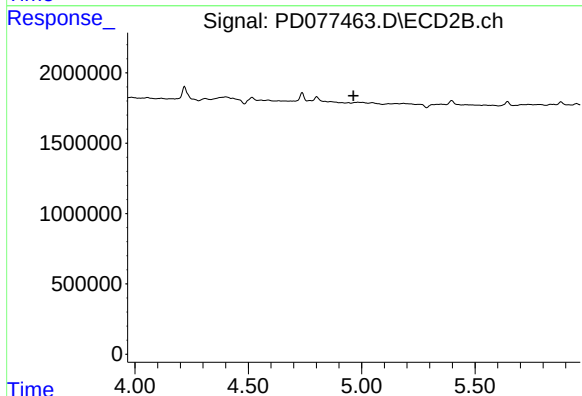
R.T.: 4.738 min
Delta R.T.: 0.024 min
Response: 735464
Conc: 0.45 ng/ml



#10 trans-Chlordane

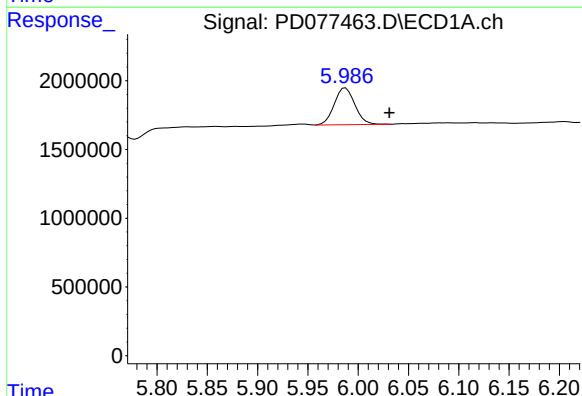
R.T.: 5.987 min
Delta R.T.: 0.036 min
Response: 3790952
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



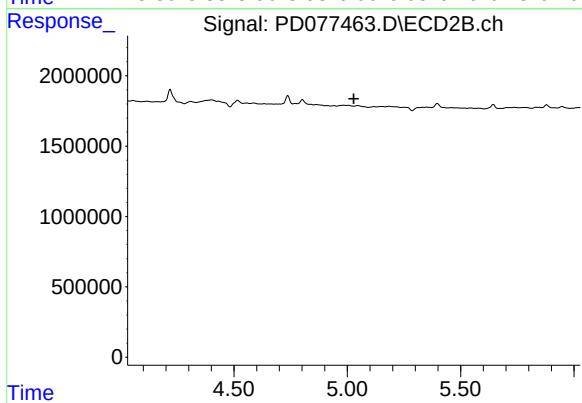
#10 trans-Chlordane

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



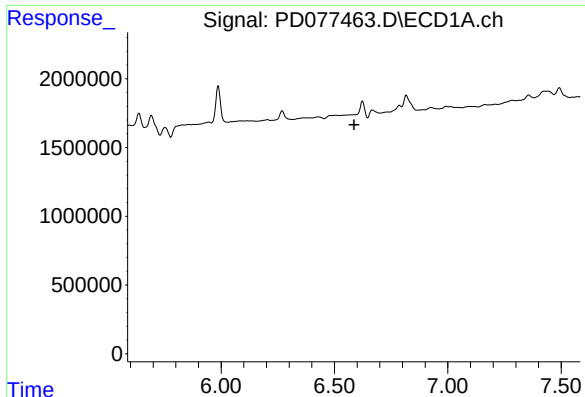
#11 cis-Chlordane

R.T.: 5.987 min
Delta R.T.: -0.043 min
Response: 3790952
Conc: 1.18 ng/ml



#11 cis-Chlordane

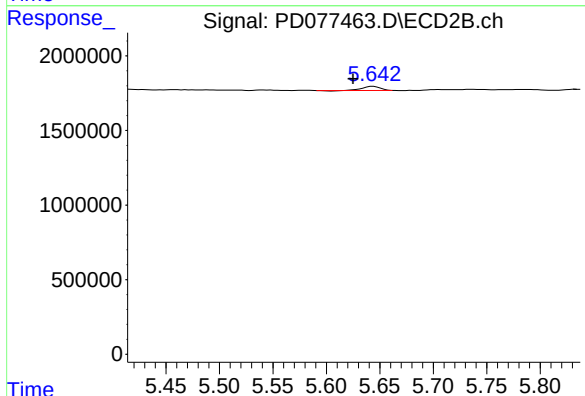
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#14 Endrin

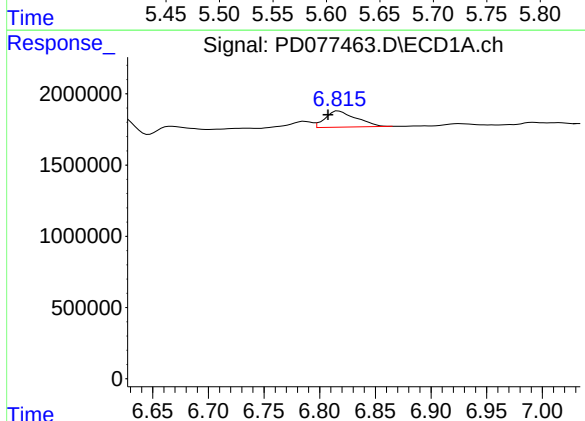
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



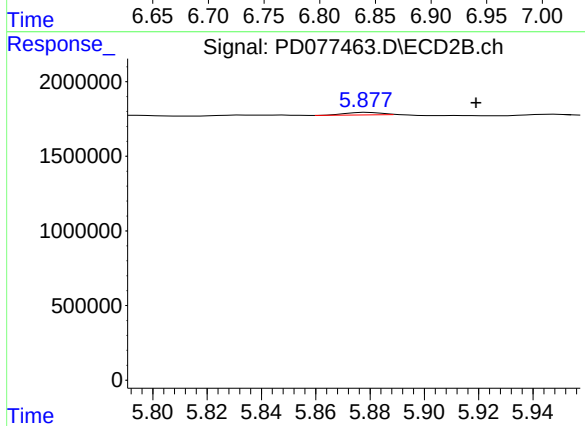
#14 Endrin

R.T.: 5.644 min
Delta R.T.: 0.019 min
Response: 300690
Conc: 0.22 ng/ml



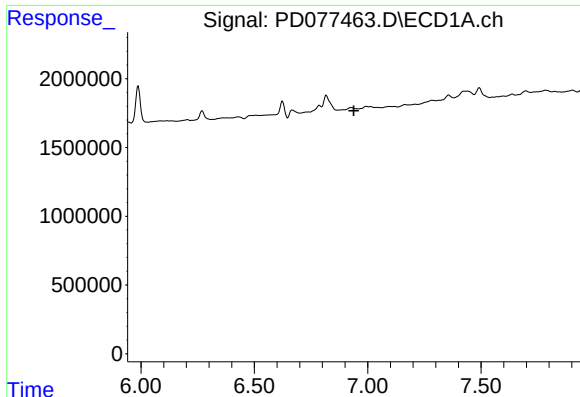
#15 Endosulfan II

R.T.: 6.817 min
Delta R.T.: 0.009 min
Response: 2183072
Conc: 0.77 ng/ml



#15 Endosulfan II

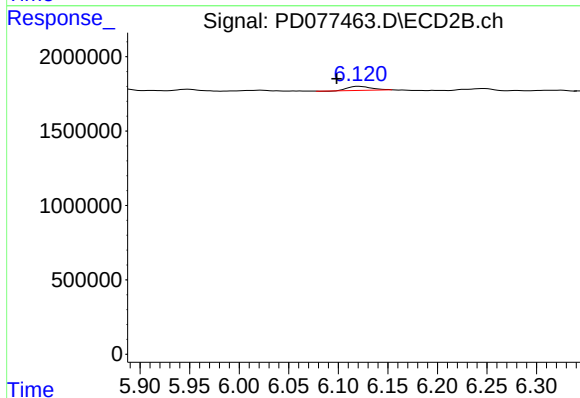
R.T.: 5.879 min
Delta R.T.: -0.040 min
Response: 165703
Conc: 0.12 ng/ml



#18 Endrin aldehyde

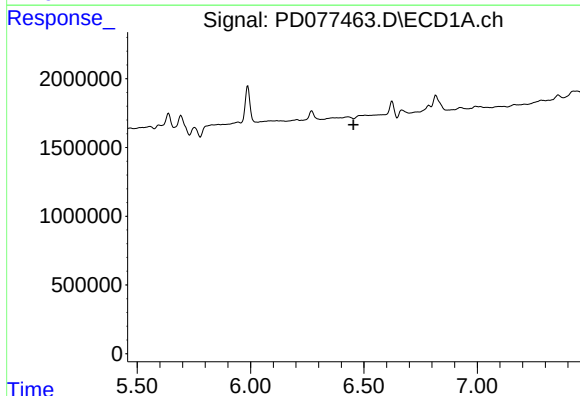
R.T.: 0.000 min
Exp R.T.: 6.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



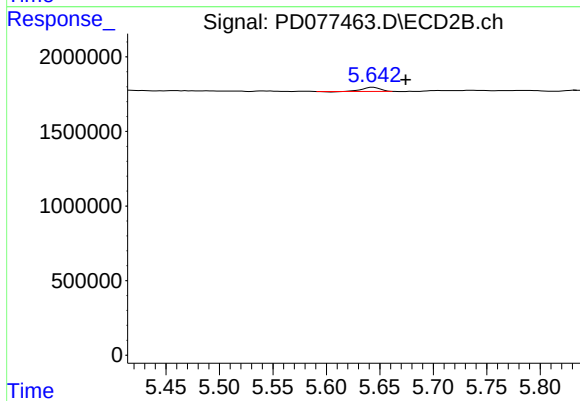
#18 Endrin aldehyde

R.T.: 6.121 min
Delta R.T.: 0.023 min
Response: 452389
Conc: 0.42 ng/ml



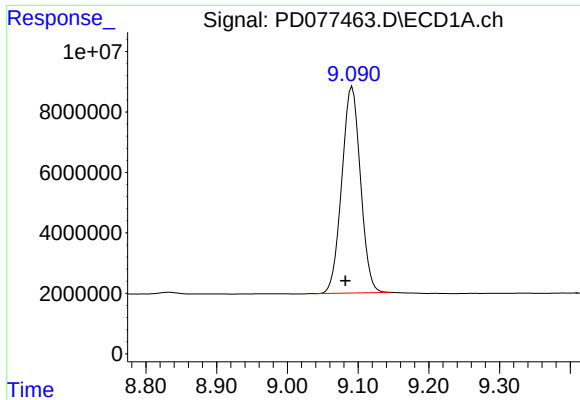
#23 Toxaphene-2

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



#23 Toxaphene-2

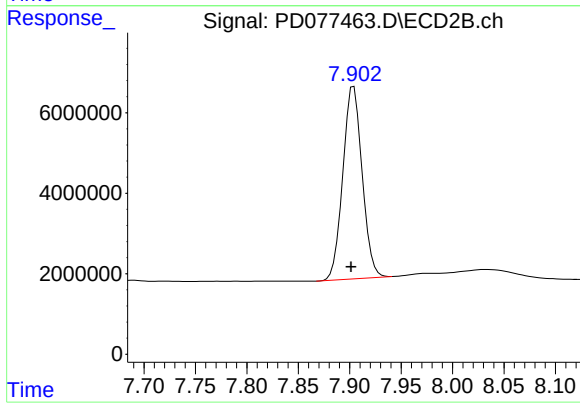
R.T.: 5.644 min
Delta R.T.: -0.030 min
Response: 300690
Conc: 34.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.010 min
Response: 125538843
Conc: 49.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: 0.003 min
Response: 62355821
Conc: 50.02 ng/ml