

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 23:30
 Operator : AR\AJ
 Sample : 04250-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:31:54 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

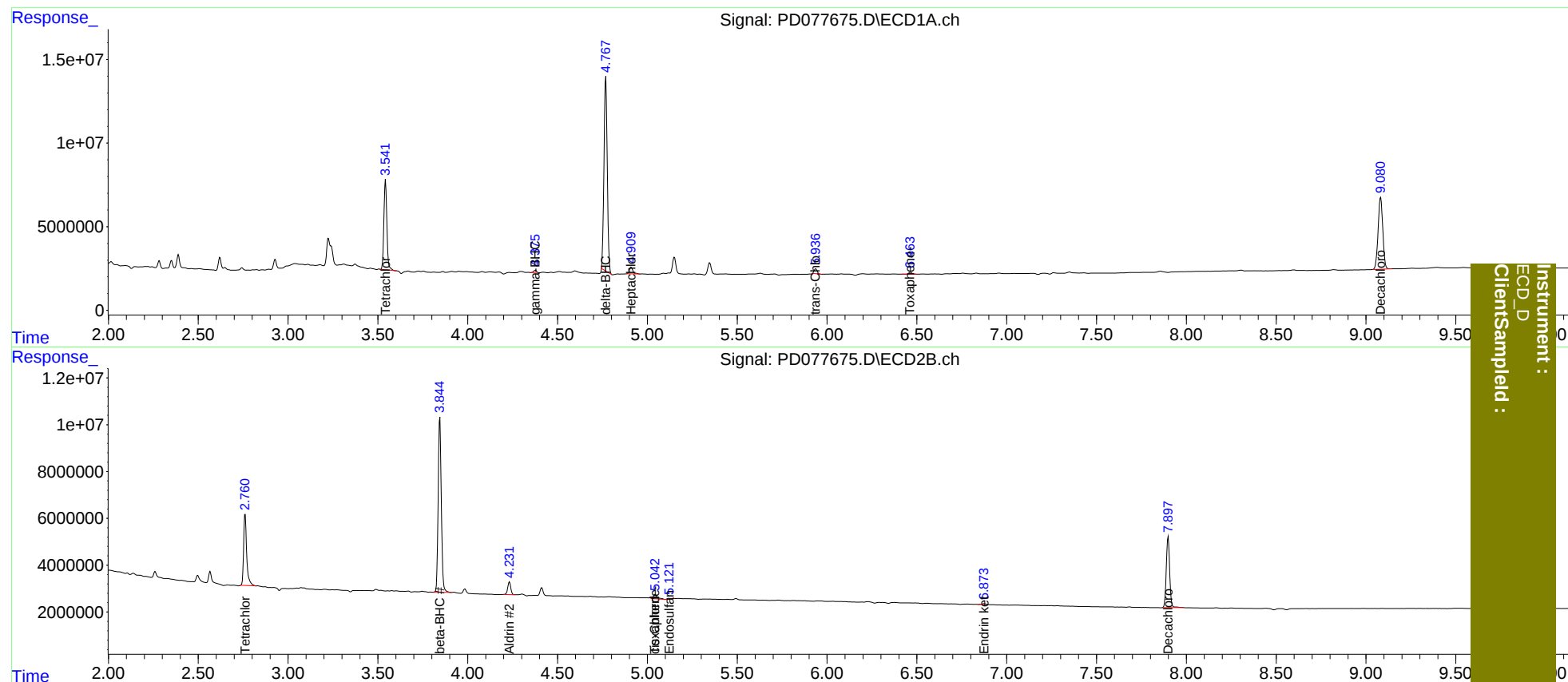
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	61341521	36041044	27.941	28.931
27)	SA Decachlor...	9.081	7.899	77836698	39741420	30.589	31.882
Target Compounds							
3)	MA gamma-BHC...	4.377f	3.578	1297835	111780	0.380	<MDL #
4)	MA Heptachlor	4.910	0.000	5254703	0	1.502	N.D. #
5)	MB Aldrin	0.000	4.232	0	6452456	N.D.	3.728
6)	B beta-BHC	0.000	3.845f	0	90811901	N.D.	111.239
7)	B delta-BHC	4.768	0.000	147.1E6	0	44.377	N.D. #
9)	A Endosulfan I	0.000	5.122f	0	465856	N.D.	0.331
10)	B trans-Chl...	5.937	0.000	3446070	0	1.116	N.D. #
11)	B cis-Chlor...	0.000	5.044	0	3099693	N.D.	1.925
21)	B Endrin ke...	0.000	6.875f	0	303145	N.D.	0.206
22)	Toxaphene-1	0.000	5.044f	0	3099693	N.D.	361.380
23)	Toxaphene-2	6.464	0.000	1409806	0	51.346	N.D. #

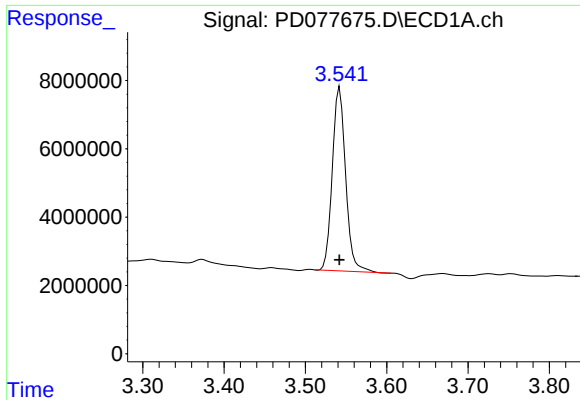
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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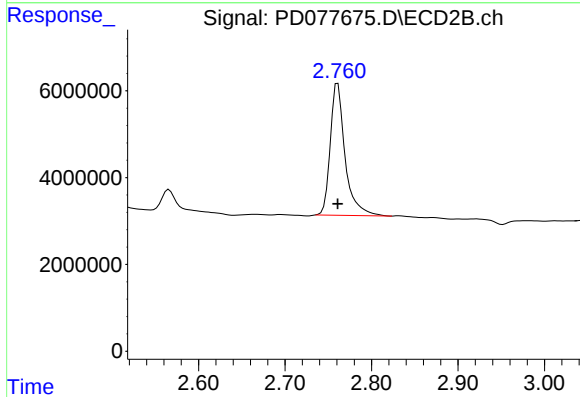




#1 Tetrachloro-m-xylene

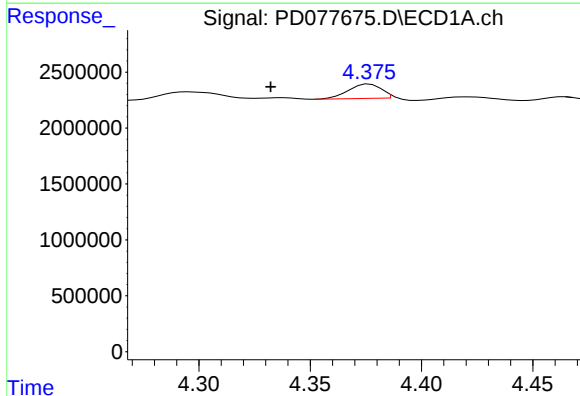
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 61341521
Conc: 27.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



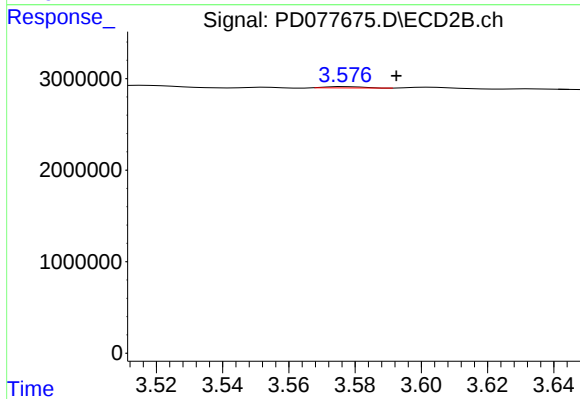
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 36041044
Conc: 28.93 ng/ml



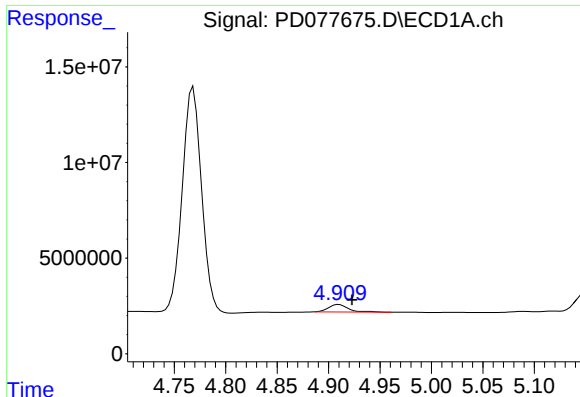
#3 gamma-BHC (Lindane)

R.T.: 4.377 min
Delta R.T.: 0.044 min
Response: 1297835
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

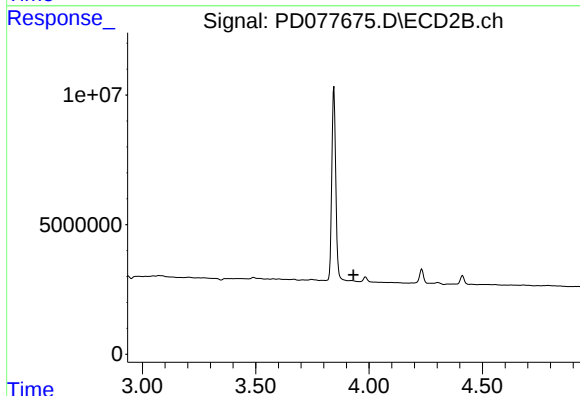
R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 111780
Conc: N.D.



#4 Heptachlor

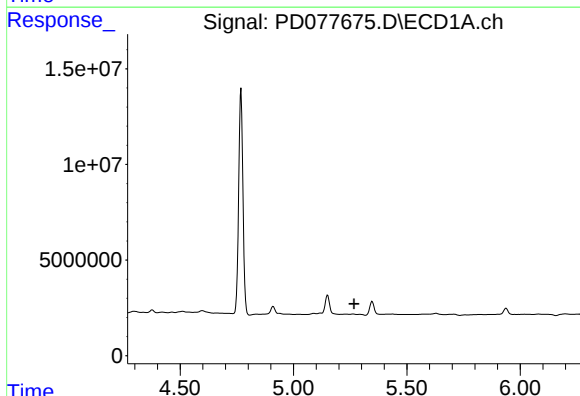
R.T.: 4.910 min
Delta R.T.: -0.013 min
Response: 5254703
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



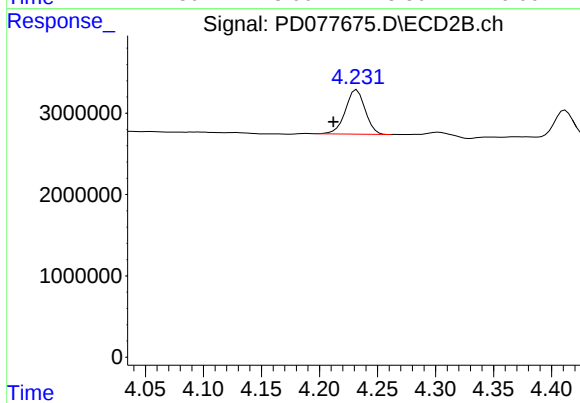
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.932 min
Response: 0
Conc: N.D.



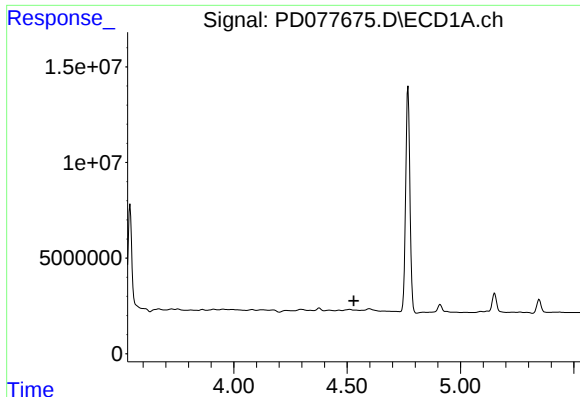
#5 Aldrin

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



#5 Aldrin

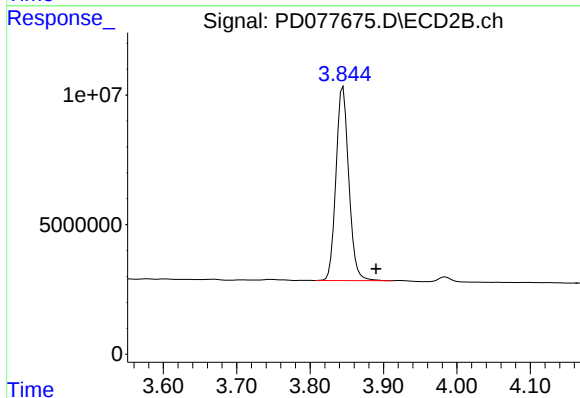
R.T.: 4.232 min
Delta R.T.: 0.020 min
Response: 6452456
Conc: 3.73 ng/ml



#6 beta-BHC

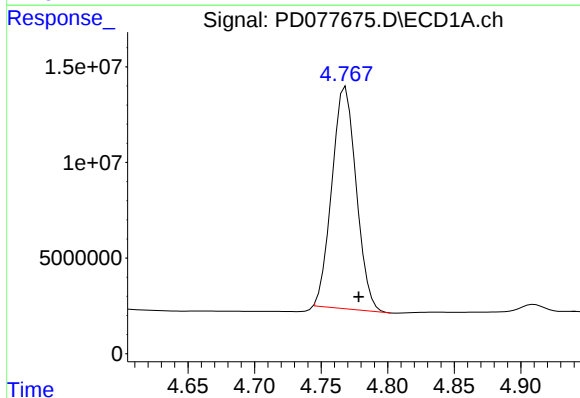
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



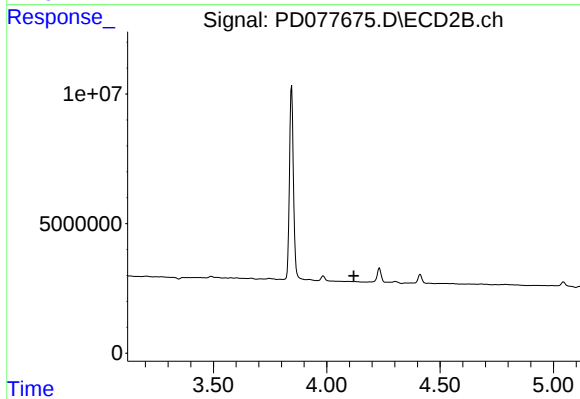
#6 beta-BHC

R.T.: 3.845 min
Delta R.T.: -0.045 min
Response: 90811901
Conc: 111.24 ng/ml



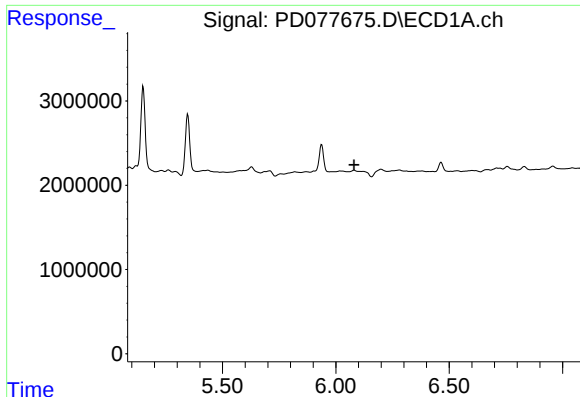
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 147092494
Conc: 44.38 ng/ml



#7 delta-BHC

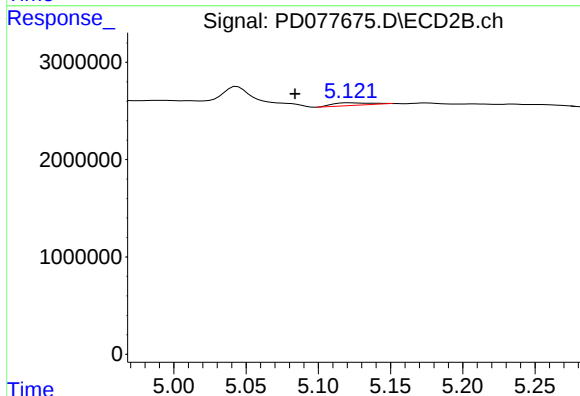
R.T.: 0.000 min
Exp R.T.: 4.119 min
Response: 0
Conc: N.D.



#9 Endosulfan I

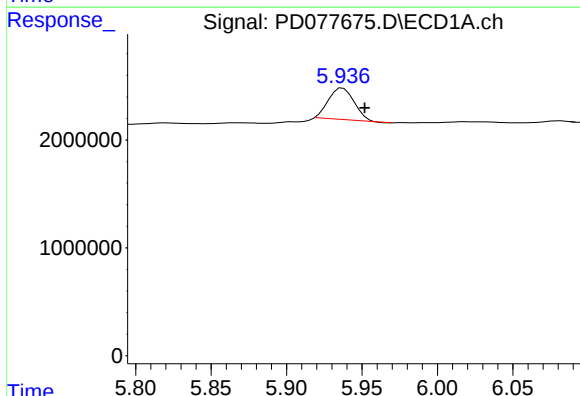
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



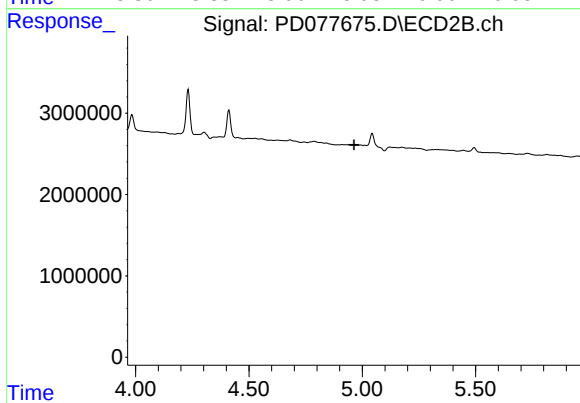
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.038 min
Response: 465856
Conc: 0.33 ng/ml



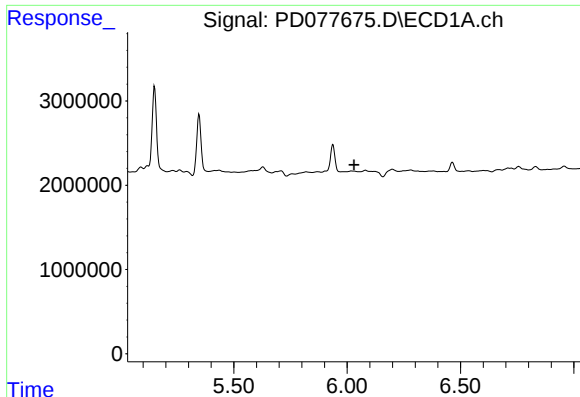
#10 trans-Chlordane

R.T.: 5.937 min
Delta R.T.: -0.014 min
Response: 3446070
Conc: 1.12 ng/ml



#10 trans-Chlordane

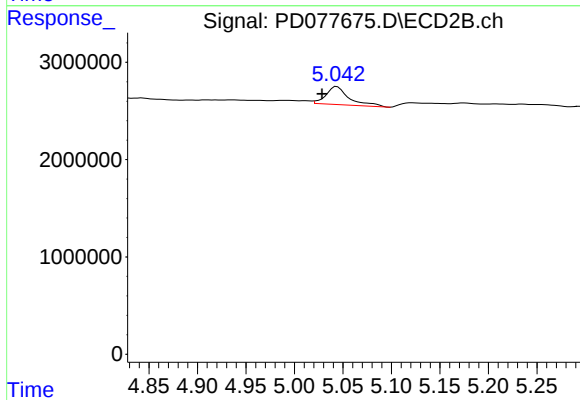
R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

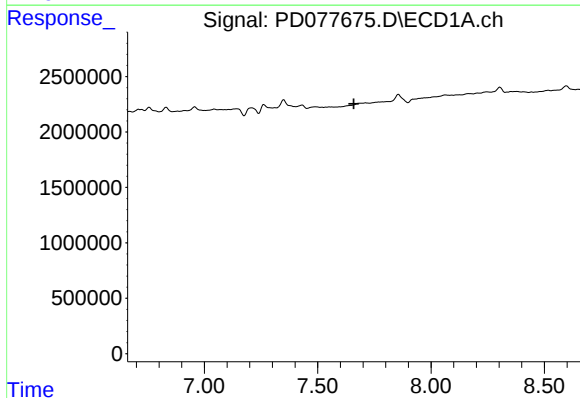
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



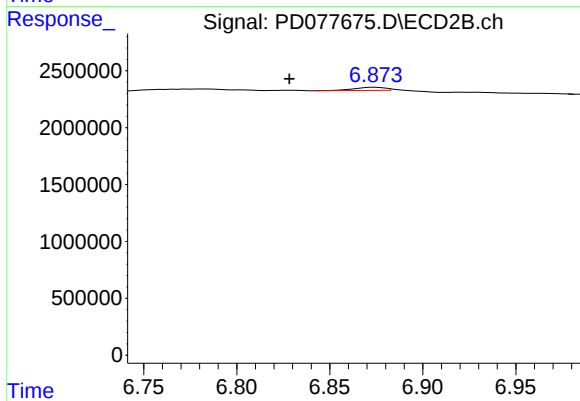
#11 cis-Chlordane

R.T.: 5.044 min
Delta R.T.: 0.015 min
Response: 3099693
Conc: 1.92 ng/ml



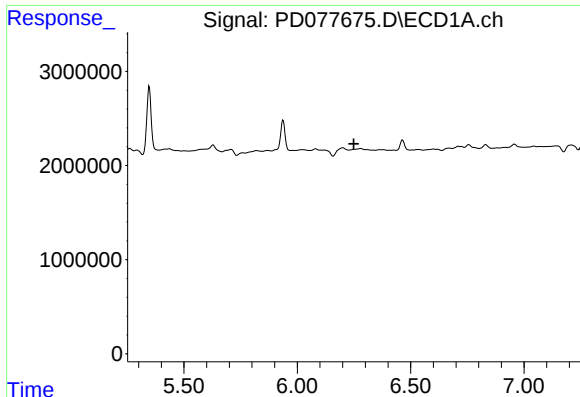
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.



#21 Endrin ketone

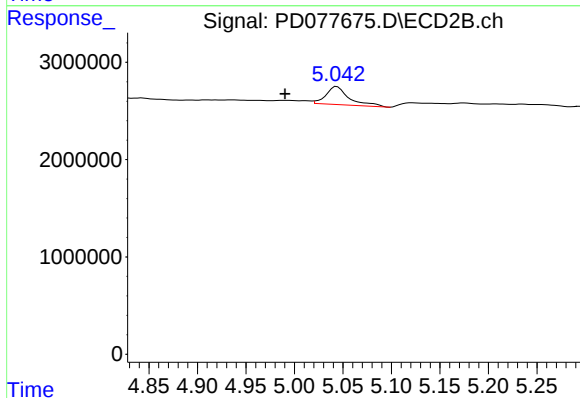
R.T.: 6.875 min
Delta R.T.: 0.046 min
Response: 303145
Conc: 0.21 ng/ml



#22 Toxaphene-1

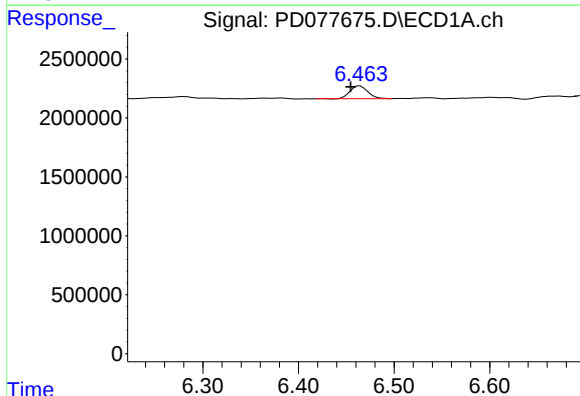
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



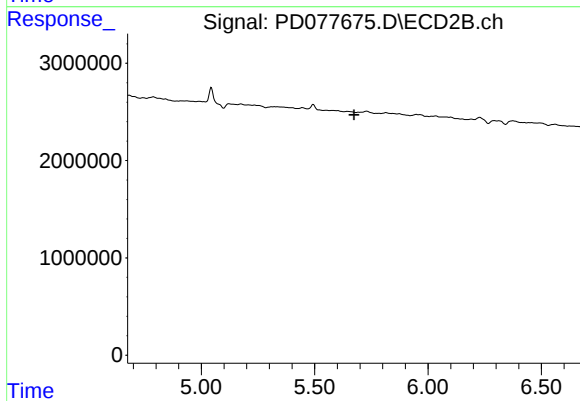
#22 Toxaphene-1

R.T.: 5.044 min
Delta R.T.: 0.054 min
Response: 3099693
Conc: 361.38 ng/ml



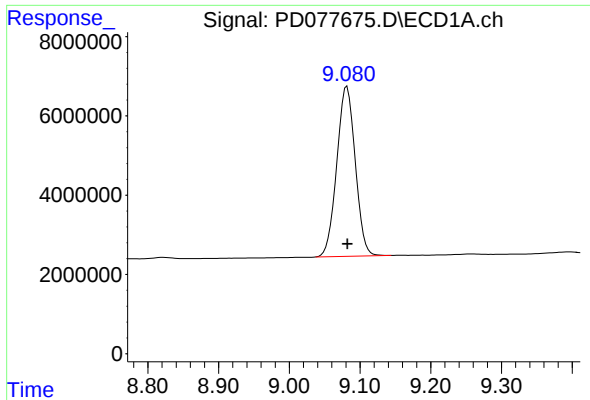
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.009 min
Response: 1409806
Conc: 51.35 ng/ml



#23 Toxaphene-2

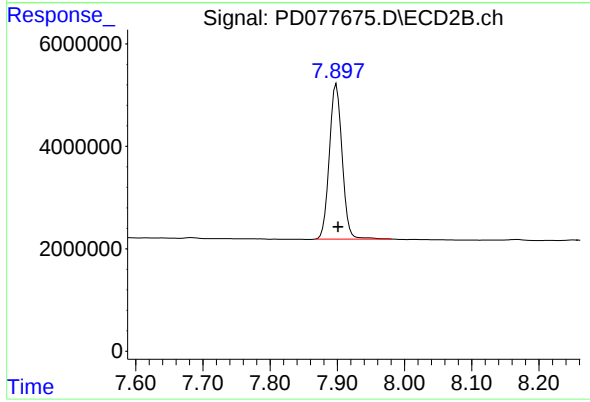
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 77836698
Conc: 30.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 39741420
Conc: 31.88 ng/ml