

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 02:10
 Operator : AR\AJ
 Sample : 04262-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:34:18 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

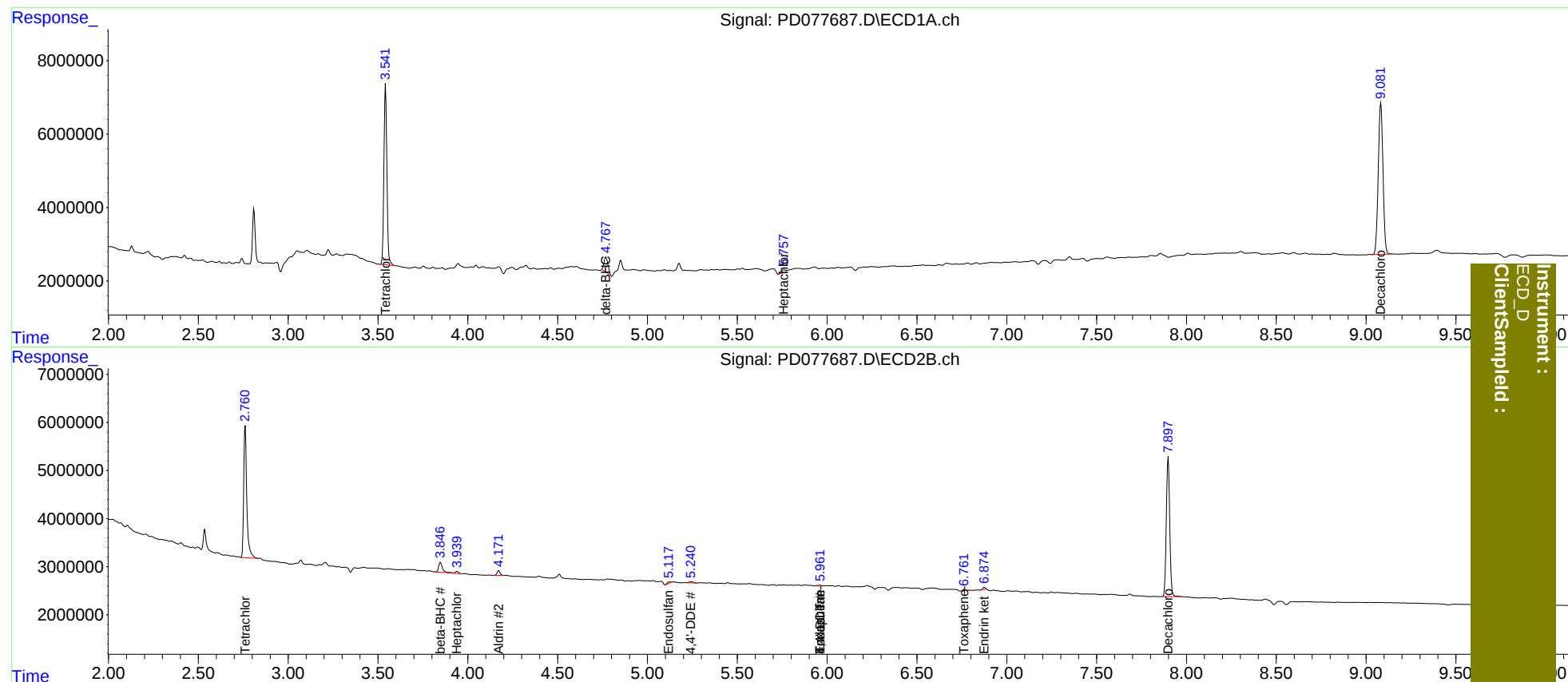
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	56018434	32418039	25.516	26.023
27)	SA Decachlor...	9.082	7.898	75365698	38421585	29.618	30.823
Target Compounds							
4)	MA Heptachlor	0.000	3.940	0	530446	N.D.	0.308
5)	MB Aldrin	0.000	4.172f	0	1166581	N.D.	0.674
6)	B beta-BHC	0.000	3.847f	0	3125549	N.D.	3.829
7)	B delta-BHC	4.768	0.000	5898112	0	1.779	N.D. #
8)	B Heptachlo...	5.759f	4.779f	1351132	107742	0.423	<MDL #
9)	A Endosulfan I	0.000	5.121f	0	331255	N.D.	0.235
12)	B 4,4'-DDE	0.000	5.242	0	483001	N.D.	0.355
15)	B Endosulfa...	0.000	5.962f	0	260441	N.D.	0.195
17)	MA 4,4'-DDT	0.000	5.962f	0	260441	N.D.	0.252
19)	B Endosulfa...	0.000	6.287	0	80782	N.D.	<MDL
21)	B Endrin ke...	0.000	6.875f	0	431748	N.D.	0.293
24)	Toxaphene-3	0.000	5.962	0	260441	N.D.	25.091
26)	Toxaphene-5	0.000	6.764f	0	237271	N.D.	5.687

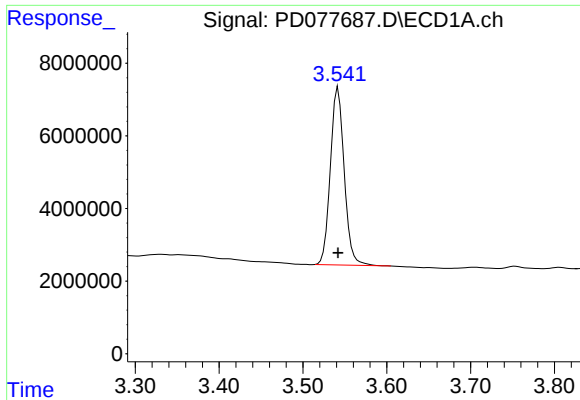
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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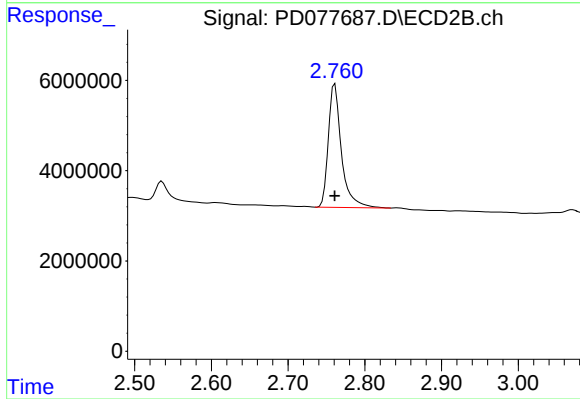




#1 Tetrachloro-m-xylene

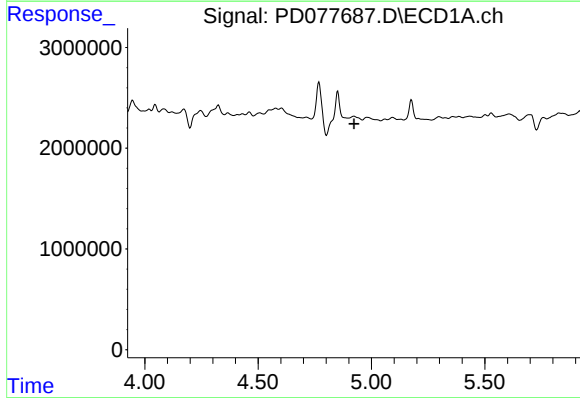
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 56018434
Conc: 25.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



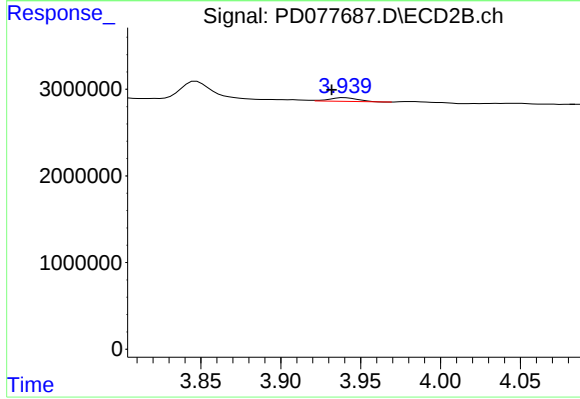
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 32418039
Conc: 26.02 ng/ml



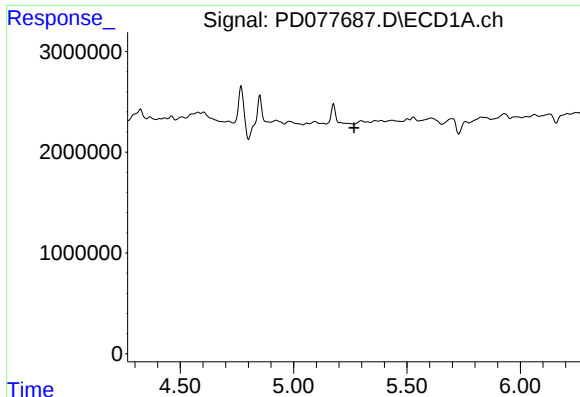
#4 Heptachlor

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



#4 Heptachlor

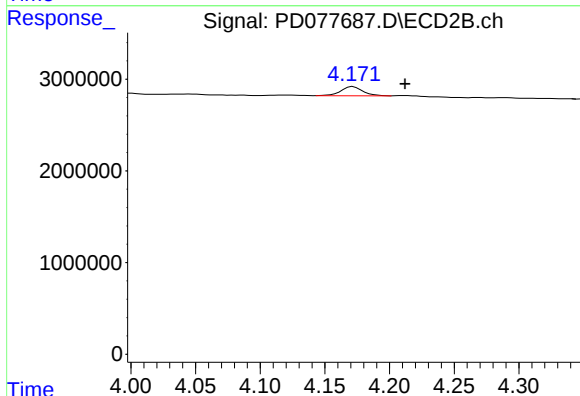
R.T.: 3.940 min
Delta R.T.: 0.008 min
Response: 530446
Conc: 0.31 ng/ml



#5 Aldrin

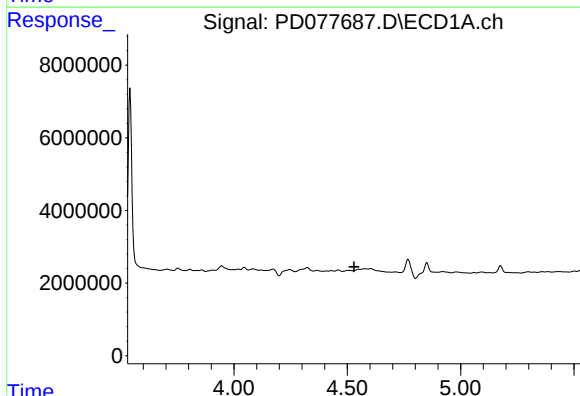
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



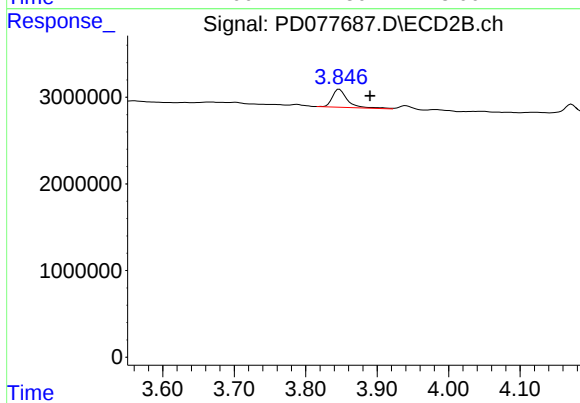
#5 Aldrin

R.T.: 4.172 min
Delta R.T.: -0.040 min
Response: 1166581
Conc: 0.67 ng/ml



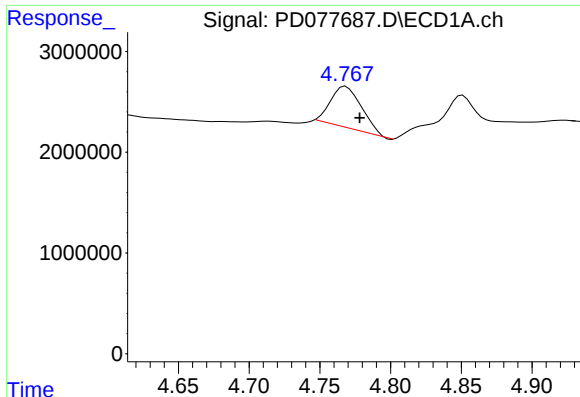
#6 beta-BHC

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



#6 beta-BHC

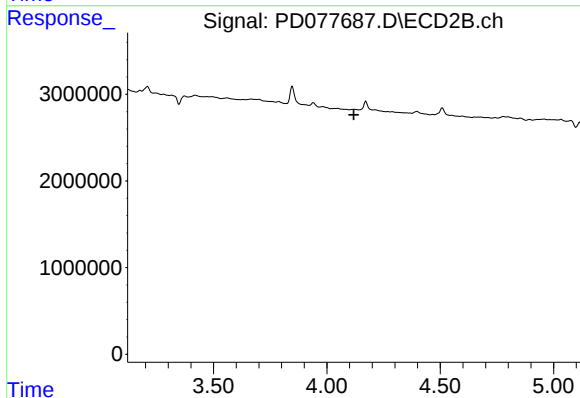
R.T.: 3.847 min
Delta R.T.: -0.043 min
Response: 3125549
Conc: 3.83 ng/ml



#7 delta-BHC

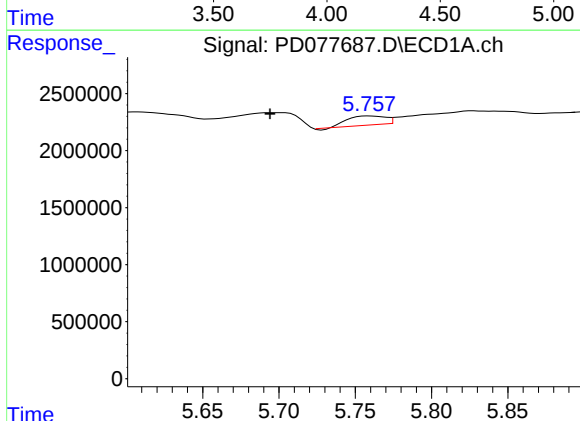
R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 5898112
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



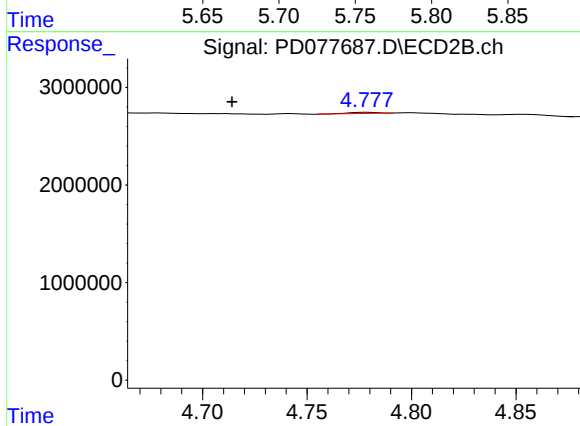
#7 delta-BHC

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



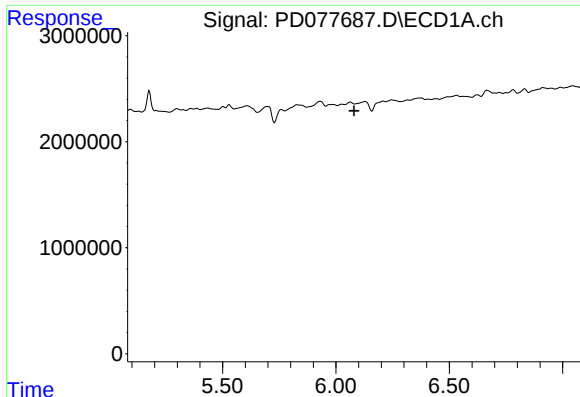
#8 Heptachlor epoxide

R.T.: 5.759 min
Delta R.T.: 0.065 min
Response: 1351132
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

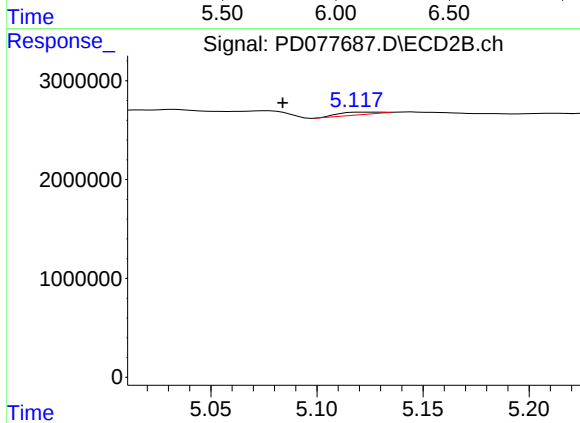
R.T.: 4.779 min
Delta R.T.: 0.064 min
Response: 107742
Conc: N.D.



#9 Endosulfan I

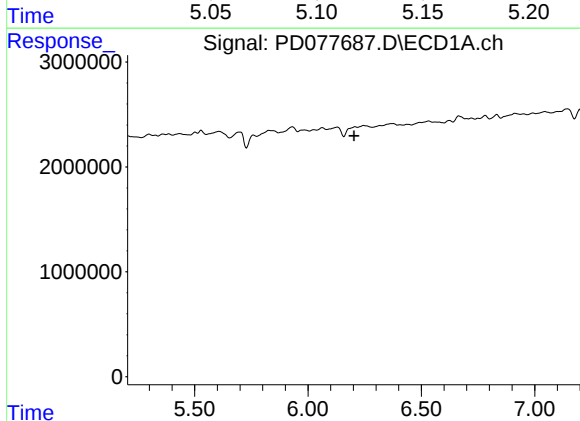
R.T.: 0.000 min
Exp R.T.: 6.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



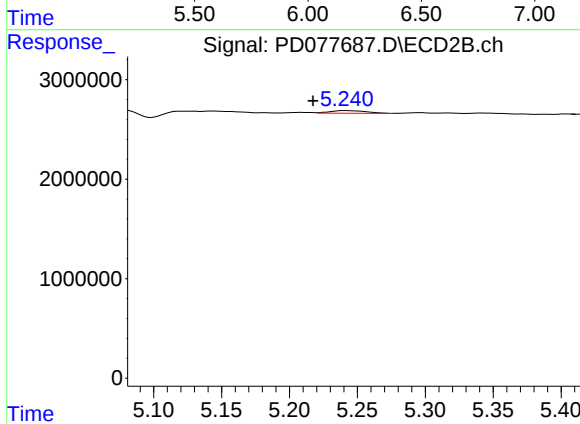
#9 Endosulfan I

R.T.: 5.121 min
Delta R.T.: 0.038 min
Response: 331255
Conc: 0.24 ng/ml



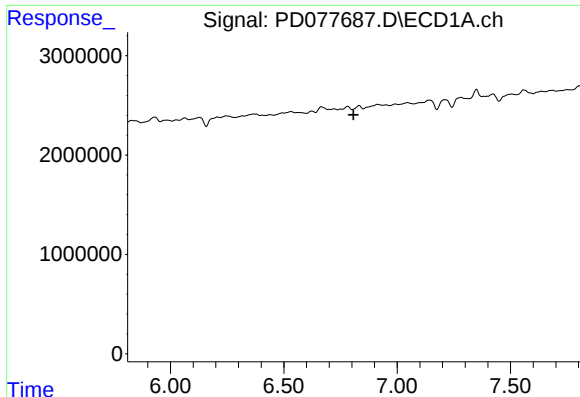
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

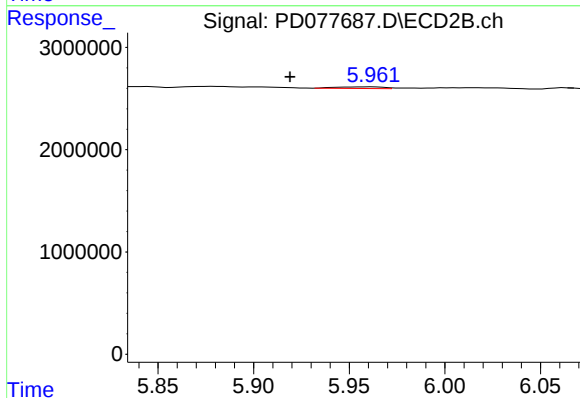
R.T.: 5.242 min
Delta R.T.: 0.024 min
Response: 483001
Conc: 0.35 ng/ml



#15 Endosulfan II

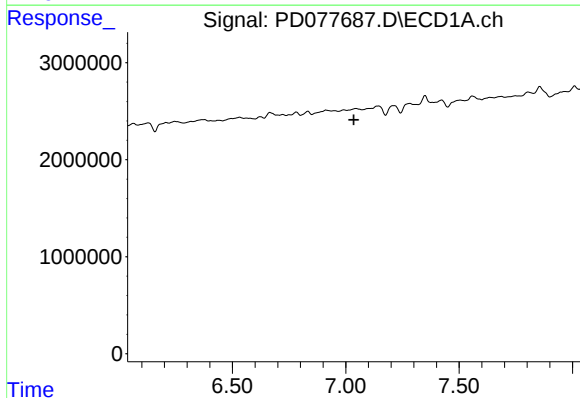
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



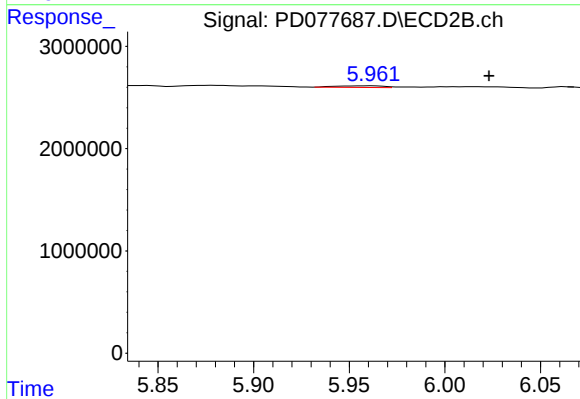
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.043 min
Response: 260441
Conc: 0.19 ng/ml



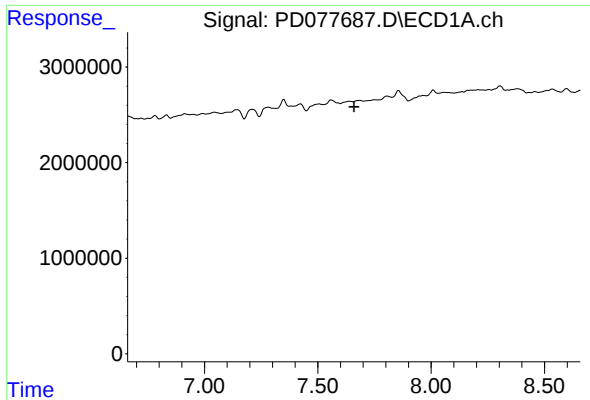
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.036 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

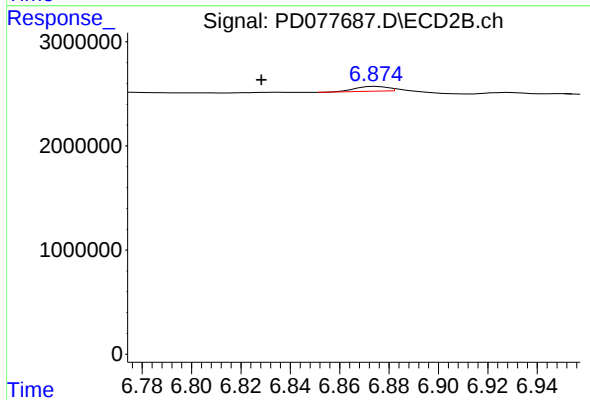
R.T.: 5.962 min
Delta R.T.: -0.061 min
Response: 260441
Conc: 0.25 ng/ml



#21 Endrin ketone

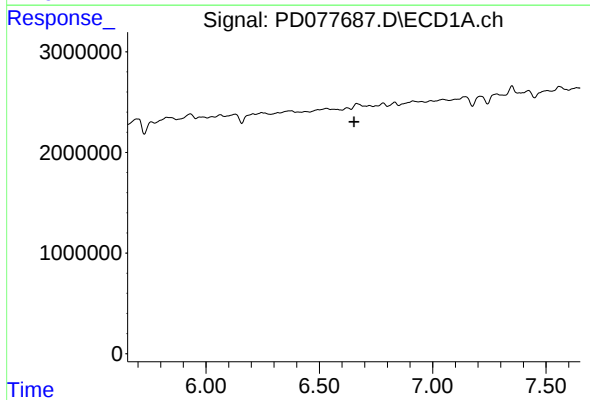
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



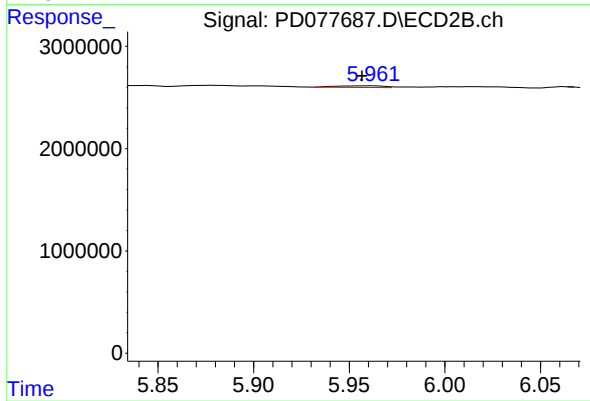
#21 Endrin ketone

R.T.: 6.875 min
Delta R.T.: 0.047 min
Response: 431748
Conc: 0.29 ng/ml



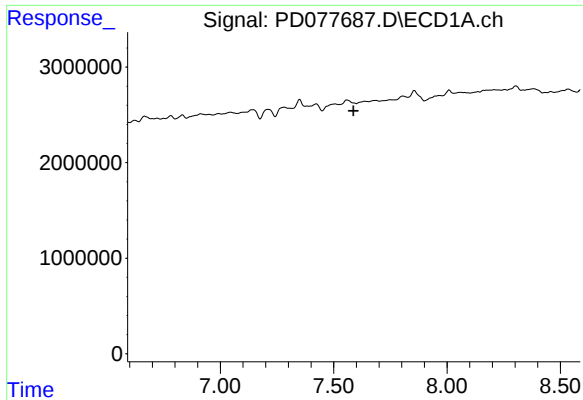
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

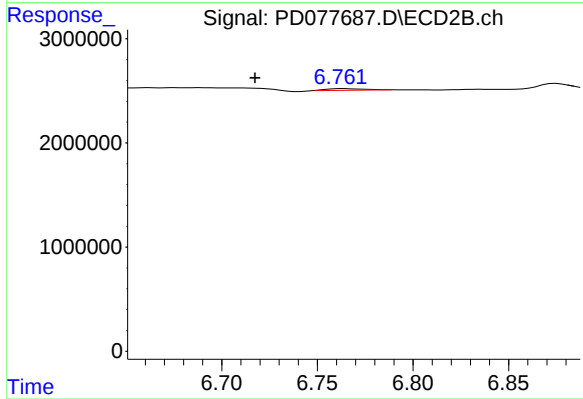
R.T.: 5.962 min
Delta R.T.: 0.006 min
Response: 260441
Conc: 25.09 ng/ml



#26 Toxaphene-5

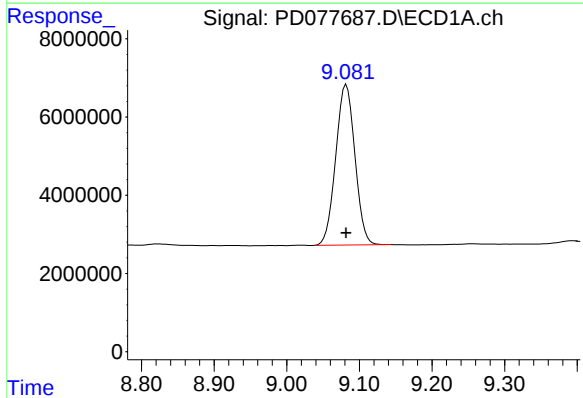
R.T.: 0.000 min
Exp R.T.: 7.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



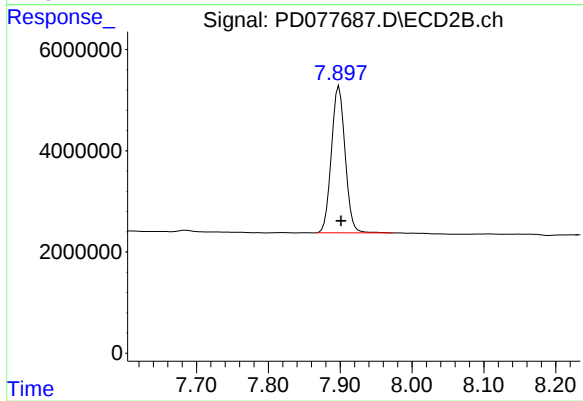
#26 Toxaphene-5

R.T.: 6.764 min
Delta R.T.: 0.046 min
Response: 237271
Conc: 5.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 75365698
Conc: 29.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min
Delta R.T.: -0.003 min
Response: 38421585
Conc: 30.82 ng/ml