

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 08:06
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:45:13 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

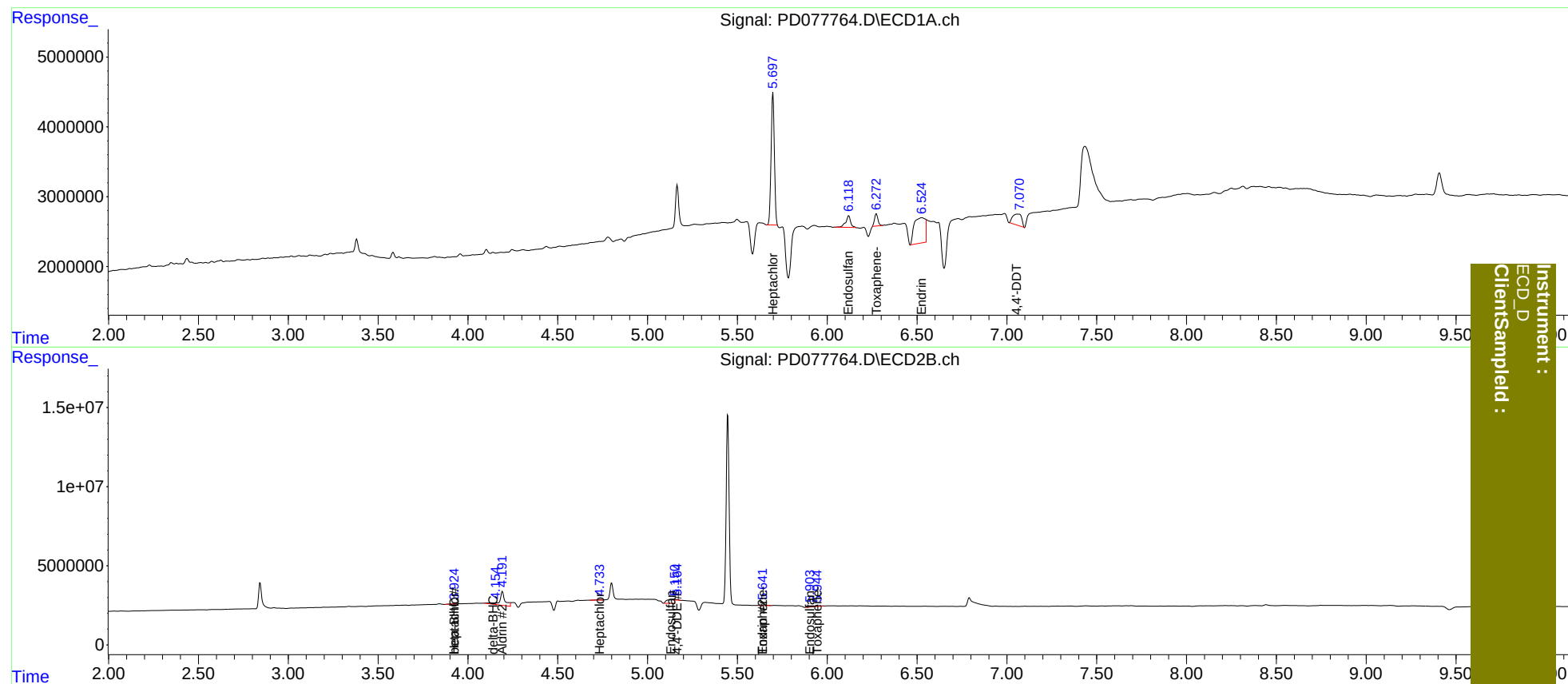
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	2.729f	0	142248	N.D.	<MDL
Target Compounds						
3) MA gamma-BHC...	0.000	3.611	0	106976	N.D.	<MDL
4) MA Heptachlor	0.000	3.926	0	313072	N.D.	0.141
5) MB Aldrin	0.000	4.192	0	16264738	N.D.	7.257
6) B beta-BHC	0.000	3.926f	0	313072	N.D.	0.317
7) B delta-BHC	0.000	4.143f	0	2152193	N.D.	0.966
8) B Heptachlo...	5.698	4.735	23911509	262616	6.187	0.125 #
9) A Endosulfan I	6.120f	5.131f	3179426	6471334	0.947	3.605 #
10) B trans-Chl...	0.000	4.905f	0	93686	N.D.	<MDL
12) B 4,4'-DDE	0.000	5.166f	0	424644	N.D.	0.224
14) MA Endrin	6.526f	5.642	15376317	1308718	4.984	0.716 #
15) B Endosulfa...	0.000	5.904	0	1890655	N.D.	1.045
17) MA 4,4'-DDT	7.057	0.000	5528145	0	2.018	N.D. #
22) Toxaphene-1	6.273	0.000	2346407	0	87.938	N.D. #
23) Toxaphene-2	0.000	5.642	0	1308718	N.D.	108.528
24) Toxaphene-3	0.000	5.945	0	878474	N.D.	64.412

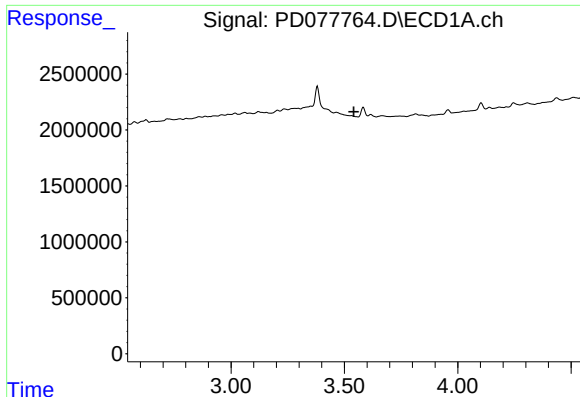
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 08:06
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:45:13 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

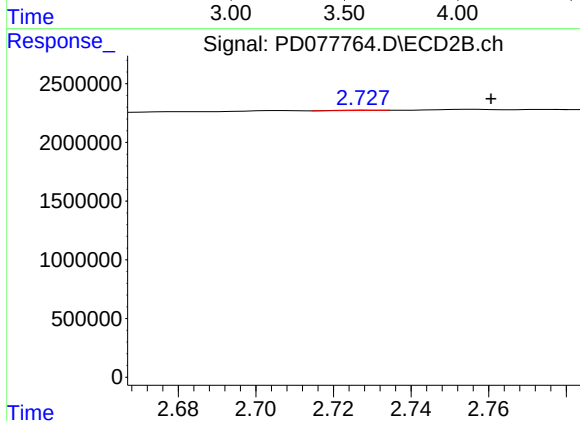




#1 Tetrachloro-m-xylene

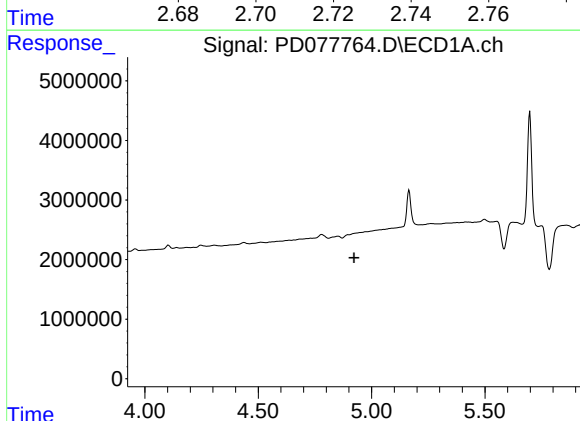
R.T.: 0.000 min
Exp R.T.: 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



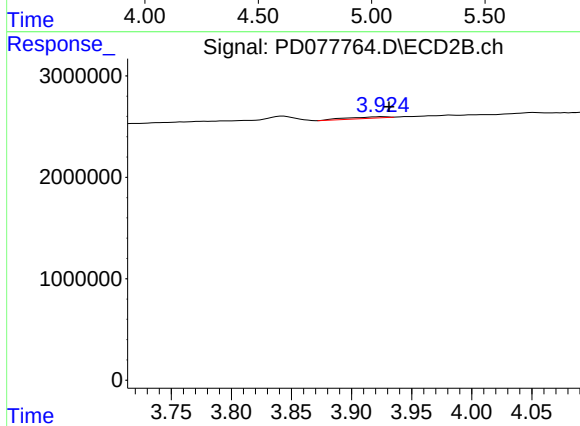
#1 Tetrachloro-m-xylene

R.T.: 2.729 min
Delta R.T.: -0.032 min
Response: 142248
Conc: N.D.



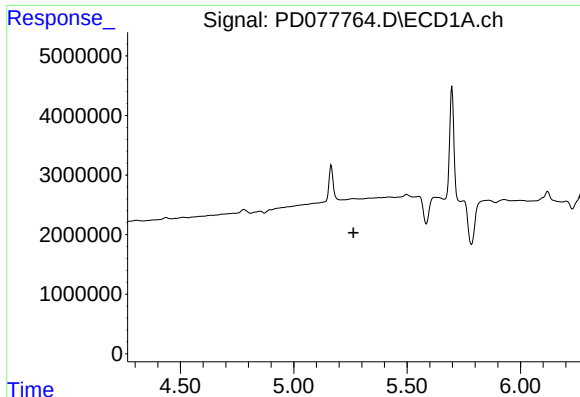
#4 Heptachlor

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



#4 Heptachlor

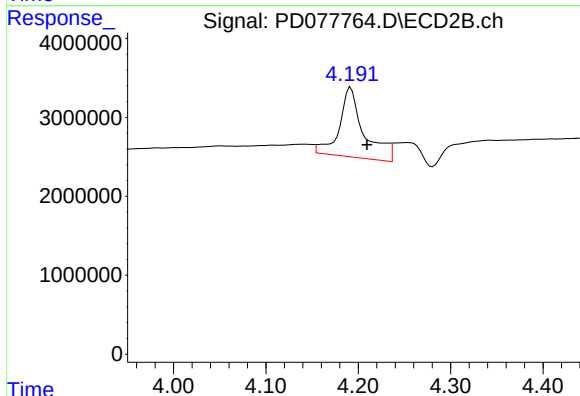
R.T.: 3.926 min
Delta R.T.: -0.006 min
Response: 313072
Conc: 0.14 ng/ml



#5 Aldrin

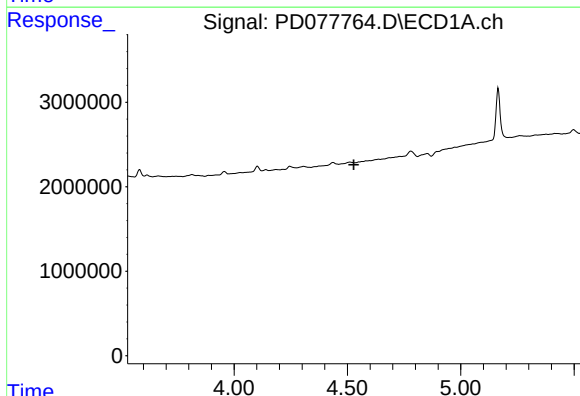
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



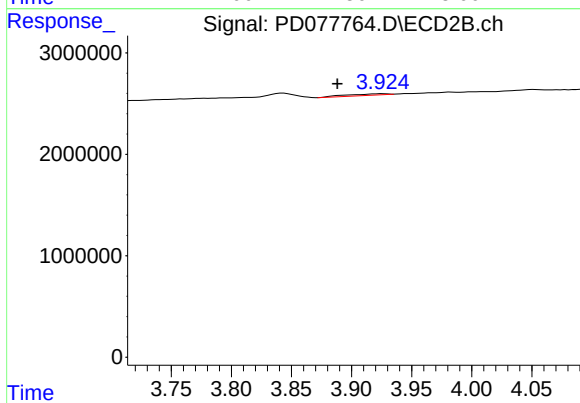
#5 Aldrin

R.T.: 4.192 min
Delta R.T.: -0.018 min
Response: 16264738
Conc: 7.26 ng/ml



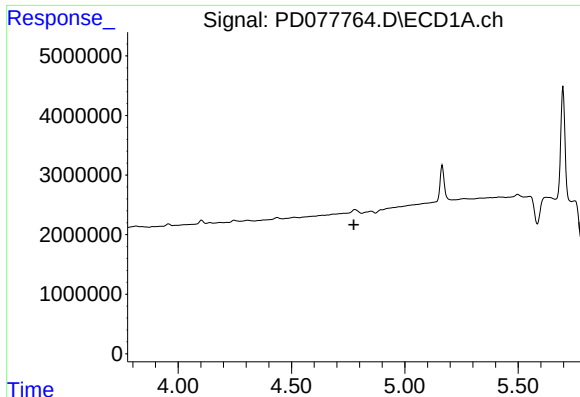
#6 beta-BHC

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



#6 beta-BHC

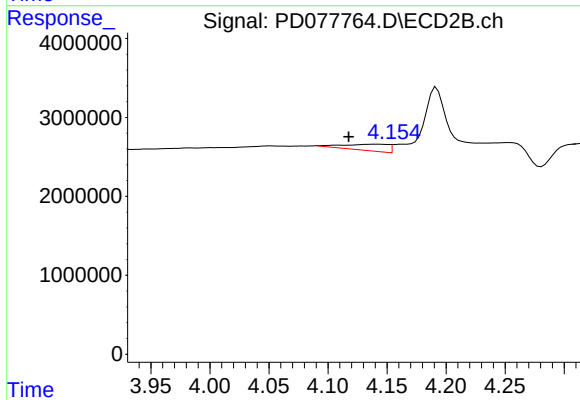
R.T.: 3.926 min
Delta R.T.: 0.037 min
Response: 313072
Conc: 0.32 ng/ml



#7 delta-BHC

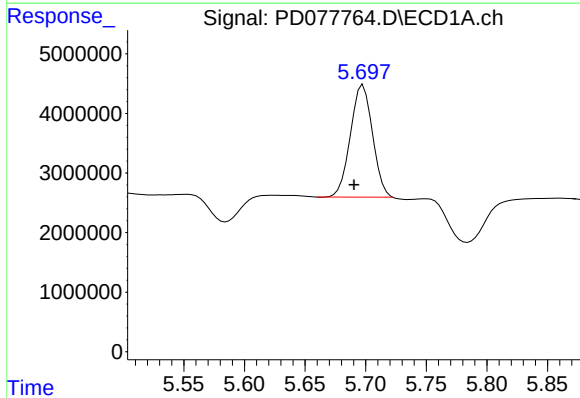
R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



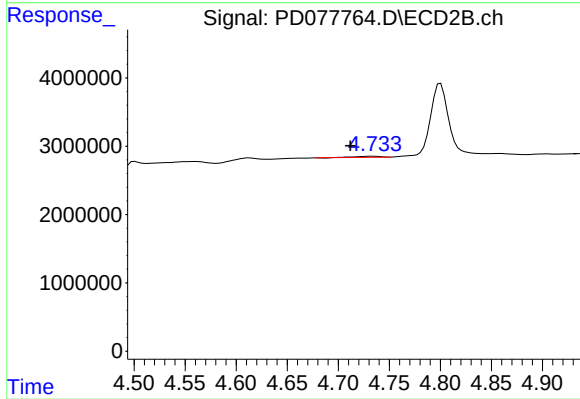
#7 delta-BHC

R.T.: 4.143 min
Delta R.T.: 0.025 min
Response: 2152193
Conc: 0.97 ng/ml



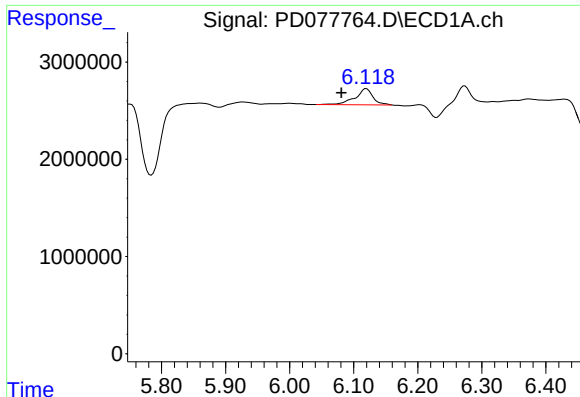
#8 Heptachlor epoxide

R.T.: 5.698 min
Delta R.T.: 0.007 min
Response: 23911509
Conc: 6.19 ng/ml



#8 Heptachlor epoxide

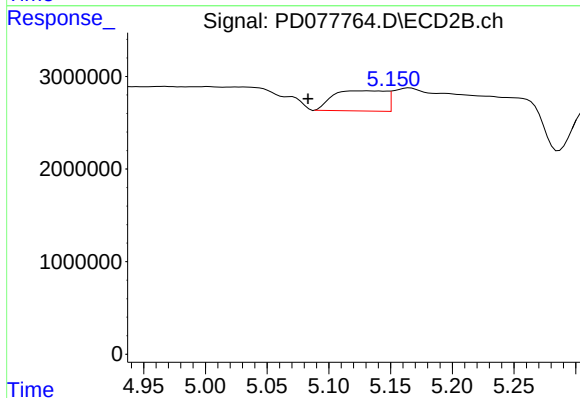
R.T.: 4.735 min
Delta R.T.: 0.023 min
Response: 262616
Conc: 0.13 ng/ml



#9 Endosulfan I

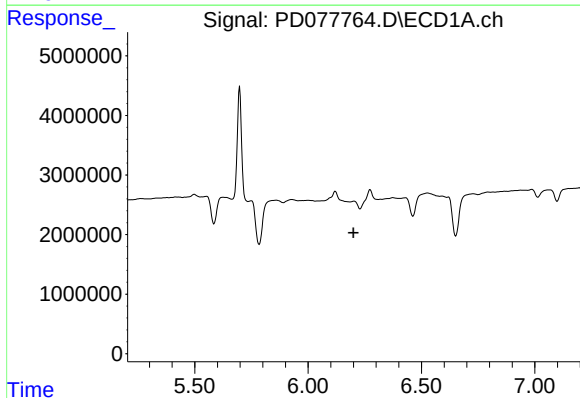
R.T.: 6.120 min
Delta R.T.: 0.039 min
Response: 3179426
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



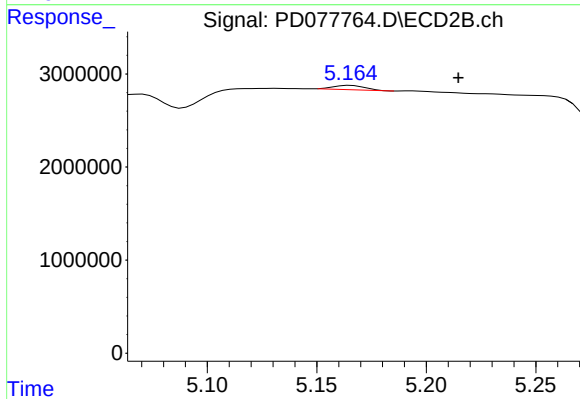
#9 Endosulfan I

R.T.: 5.131 min
Delta R.T.: 0.048 min
Response: 6471334
Conc: 3.61 ng/ml



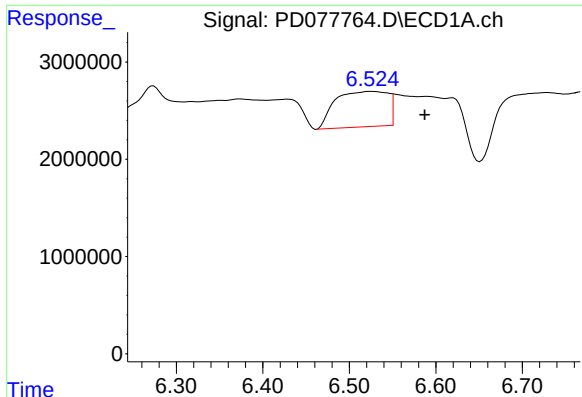
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.201 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

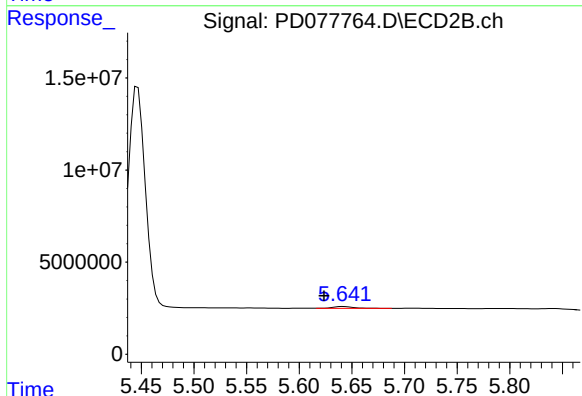
R.T.: 5.166 min
Delta R.T.: -0.049 min
Response: 424644
Conc: 0.22 ng/ml



#14 Endrin

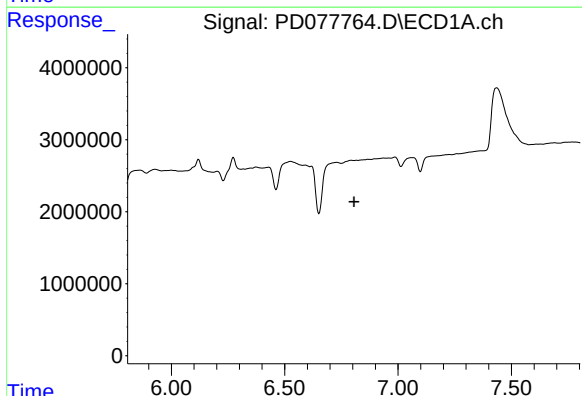
R.T.: 6.526 min
Delta R.T.: -0.061 min
Response: 15376317
Conc: 4.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



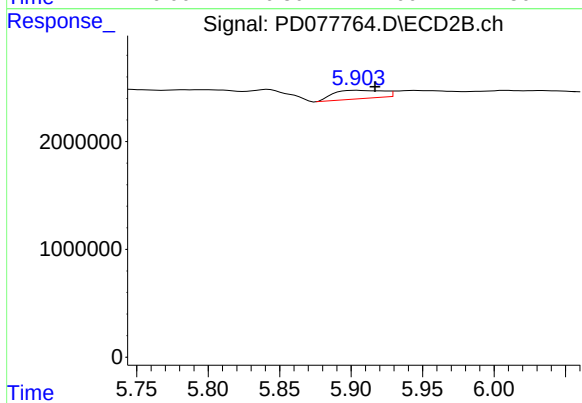
#14 Endrin

R.T.: 5.642 min
Delta R.T.: 0.019 min
Response: 1308718
Conc: 0.72 ng/ml



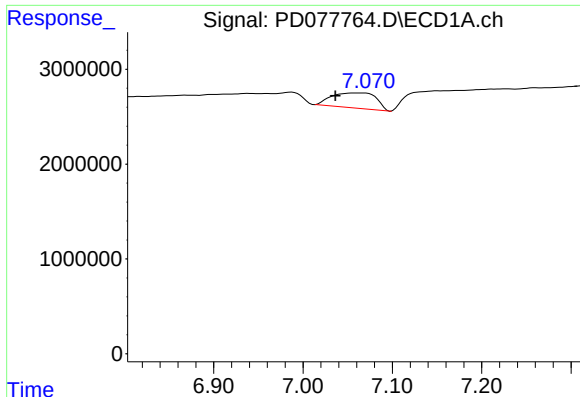
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



#15 Endosulfan II

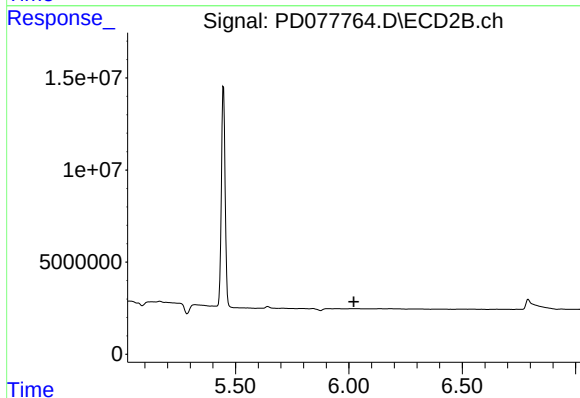
R.T.: 5.904 min
Delta R.T.: -0.012 min
Response: 1890655
Conc: 1.04 ng/ml



#17 4,4'-DDT

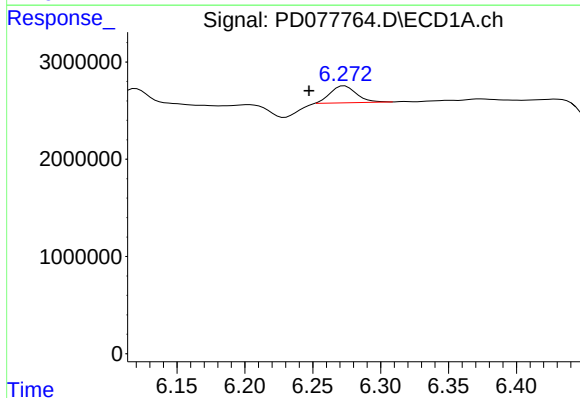
R.T.: 7.057 min
Delta R.T.: 0.021 min
Response: 5528145
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



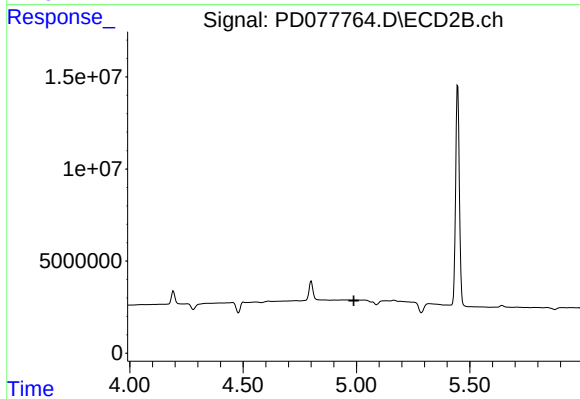
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



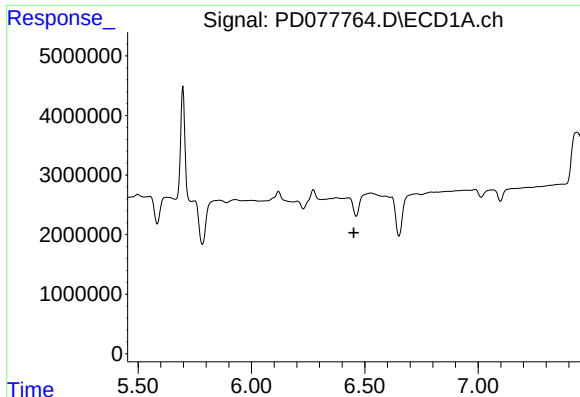
#22 Toxaphene-1

R.T.: 6.273 min
Delta R.T.: 0.026 min
Response: 2346407
Conc: 87.94 ng/ml



#22 Toxaphene-1

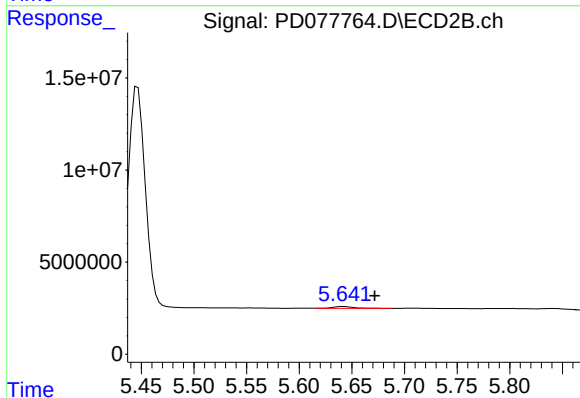
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

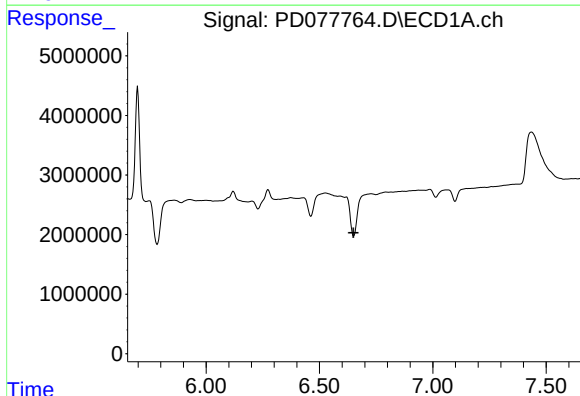
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



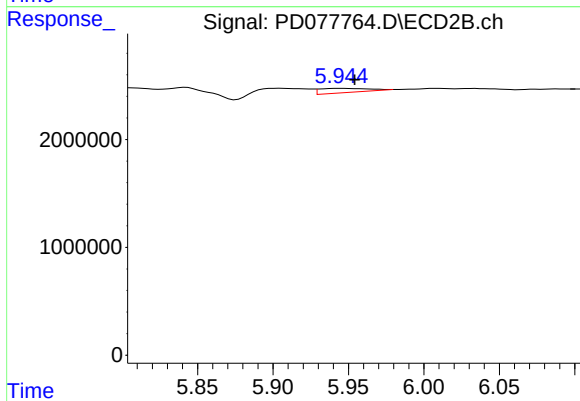
#23 Toxaphene-2

R.T.: 5.642 min
Delta R.T.: -0.030 min
Response: 1308718
Conc: 108.53 ng/ml



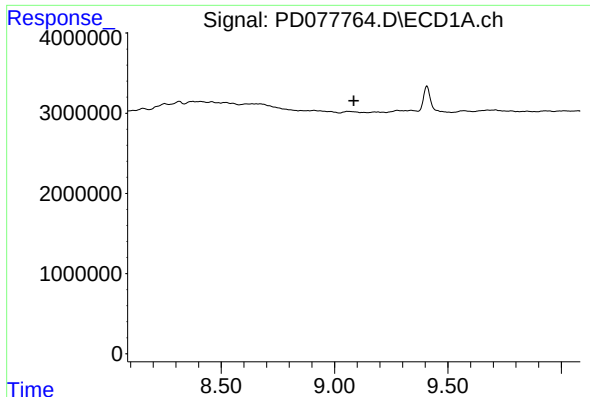
#24 Toxaphene-3

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



#24 Toxaphene-3

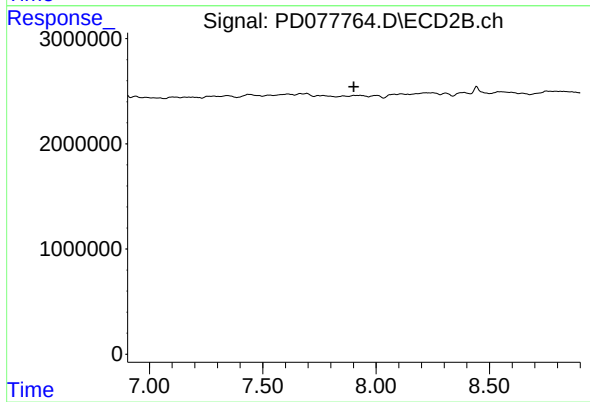
R.T.: 5.945 min
Delta R.T.: -0.009 min
Response: 878474
Conc: 64.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.901 min
Response: 0
Conc: N.D.