

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090623\
 Data File : PD077719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 20:36
 Operator : AR\AJ
 Sample : 04250-23
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 21:57:37 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

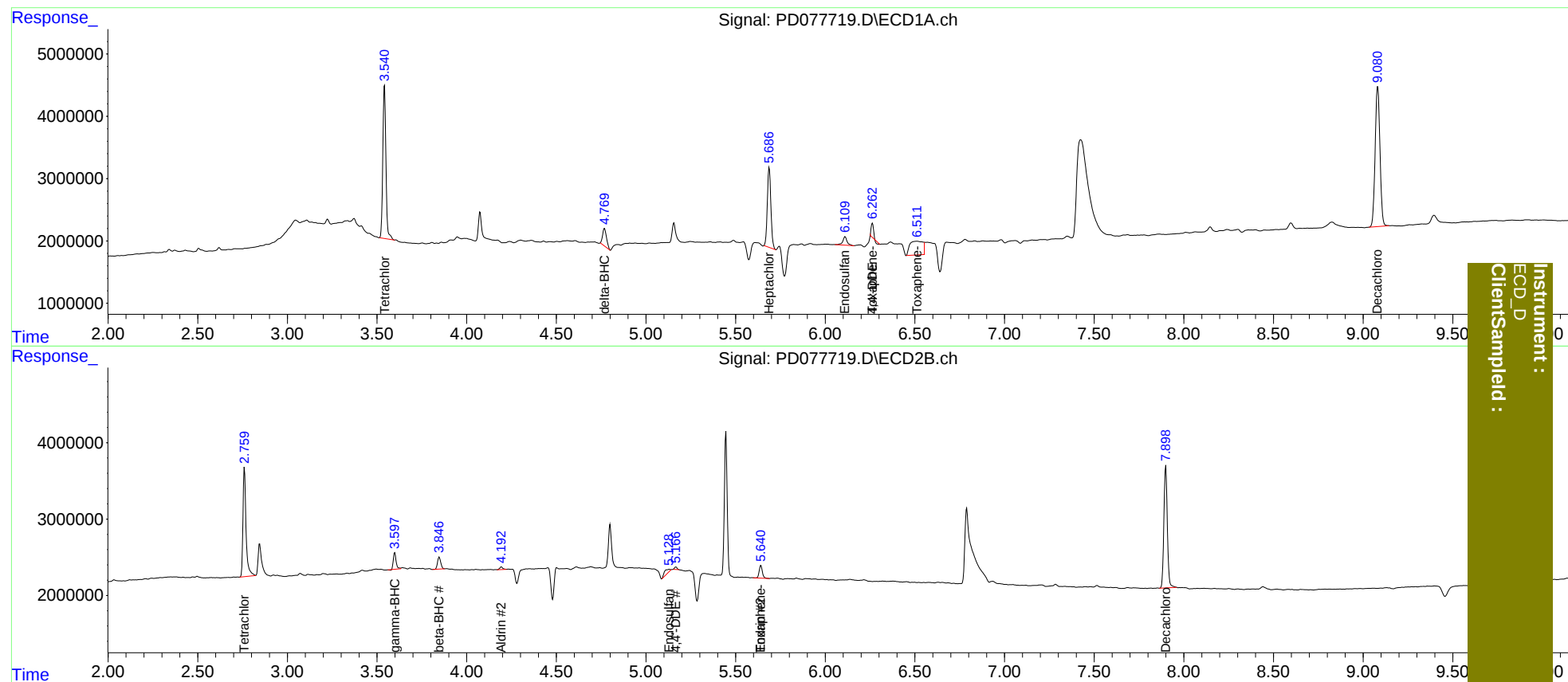
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	29559264	16902395	11.648	11.437
27)	SA Decachlor...	9.082	7.899	42107308	21425712	13.479	13.230
Target Compounds							
3)	MA gamma-BHC...	0.000	3.599	0	2297986	N.D.	1.064
5)	MB Aldrin	0.000	4.194	0	408147	N.D.	0.182
6)	B beta-BHC	0.000	3.847f	0	1964571	N.D.	1.988
7)	B delta-BHC	4.769	0.000	4124066	0	1.027	N.D. #
8)	B Heptachlo...	5.688	4.650f	17528811	151821	4.536	<MDL #
9)	A Endosulfan I	6.111	5.129f	2208321	1077897	0.658	0.601
12)	B 4,4'-DDE	6.263f	5.167f	1775237	320085	0.501	0.168 #
14)	MA Endrin	0.000	5.641	0	2039859	N.D.	1.116
22)	Toxaphene-1	6.263	0.000	1775237	0	66.531	N.D. #
23)	Toxaphene-2	6.512f	5.641	11026079	2039859	336.166	169.159 #

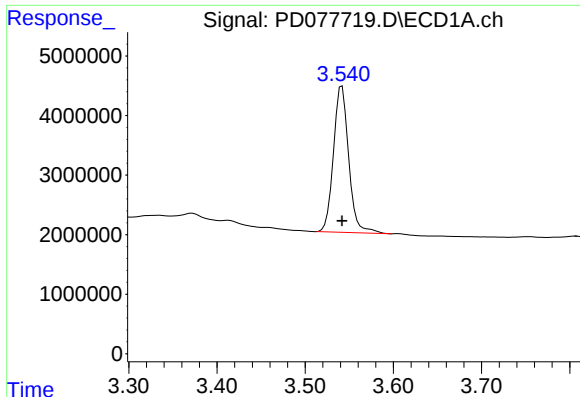
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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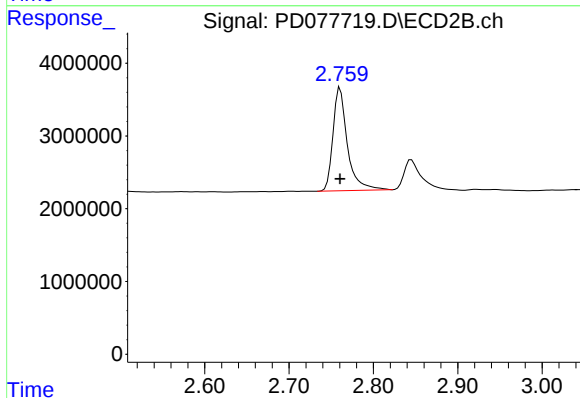




#1 Tetrachloro-m-xylene

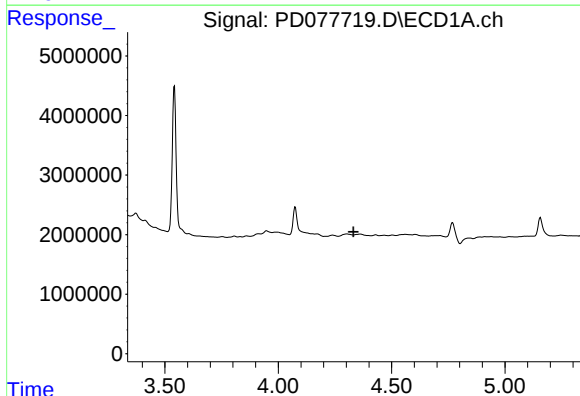
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 29559264
Conc: 11.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



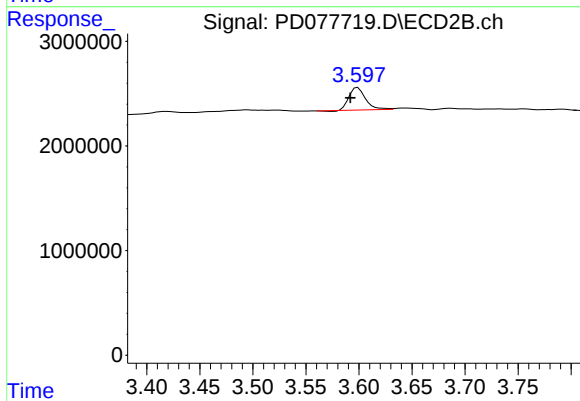
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 16902395
Conc: 11.44 ng/ml



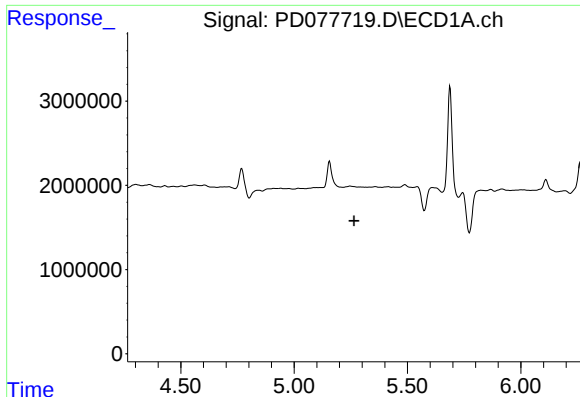
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.332 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

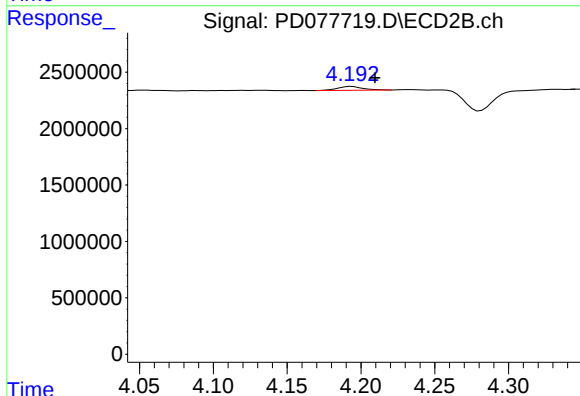
R.T.: 3.599 min
Delta R.T.: 0.007 min
Response: 2297986
Conc: 1.06 ng/ml



#5 Aldrin

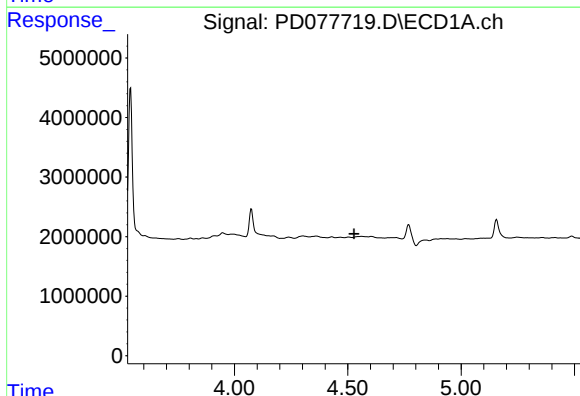
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



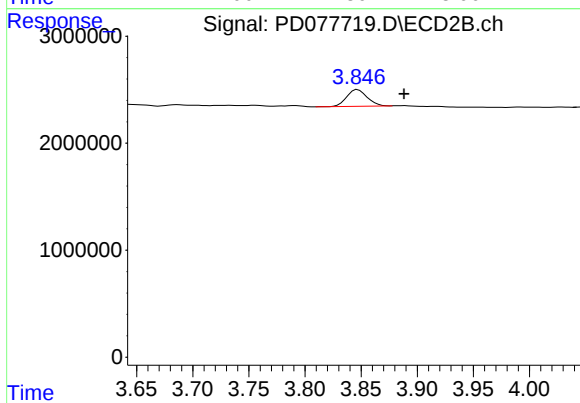
#5 Aldrin

R.T.: 4.194 min
Delta R.T.: -0.016 min
Response: 408147
Conc: 0.18 ng/ml



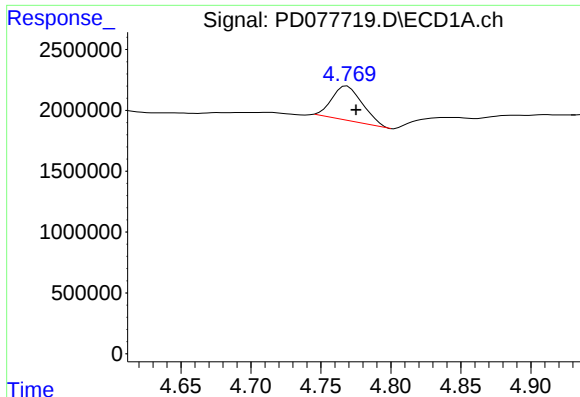
#6 beta-BHC

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



#6 beta-BHC

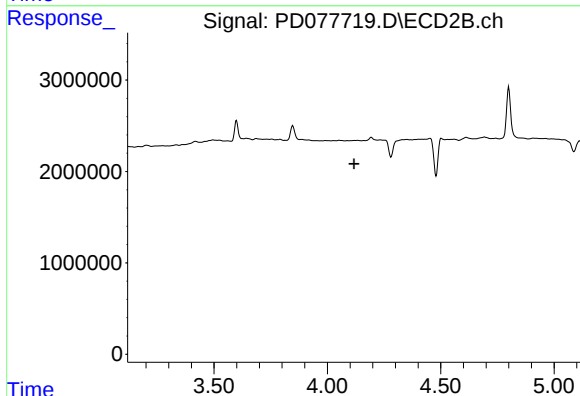
R.T.: 3.847 min
Delta R.T.: -0.041 min
Response: 1964571
Conc: 1.99 ng/ml



#7 delta-BHC

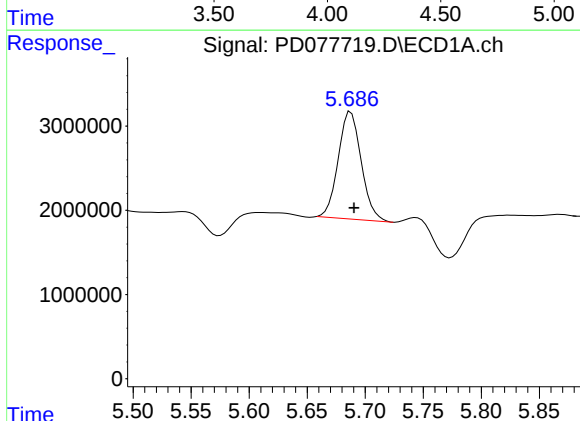
R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 4124066
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



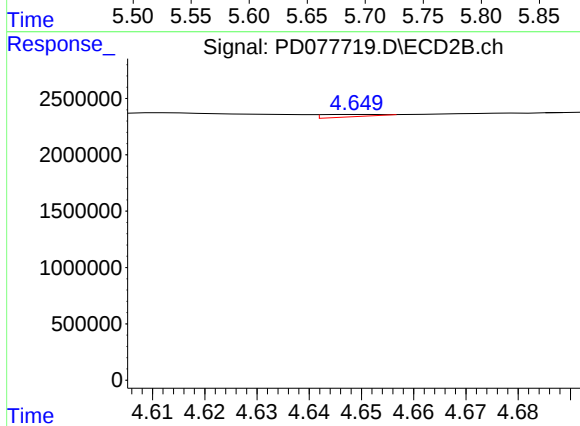
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



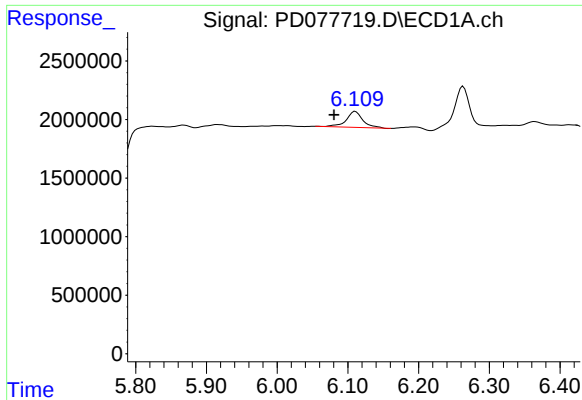
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.003 min
Response: 17528811
Conc: 4.54 ng/ml



#8 Heptachlor epoxide

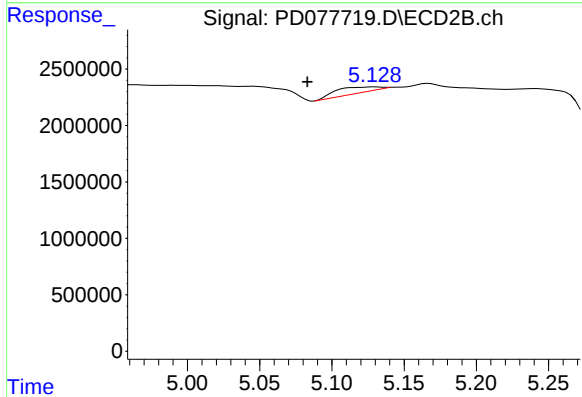
R.T.: 4.650 min
Delta R.T.: -0.062 min
Response: 151821
Conc: N.D.



#9 Endosulfan I

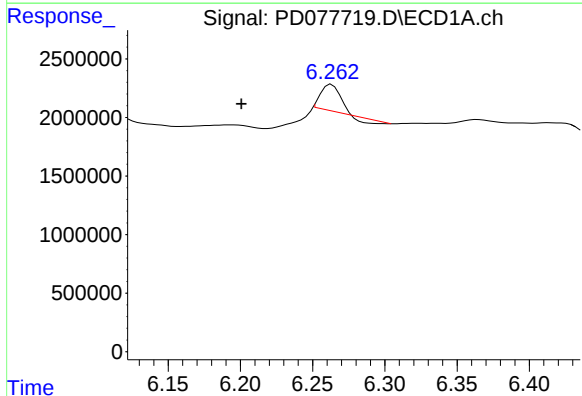
R.T.: 6.111 min
Delta R.T.: 0.030 min
Response: 2208321
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



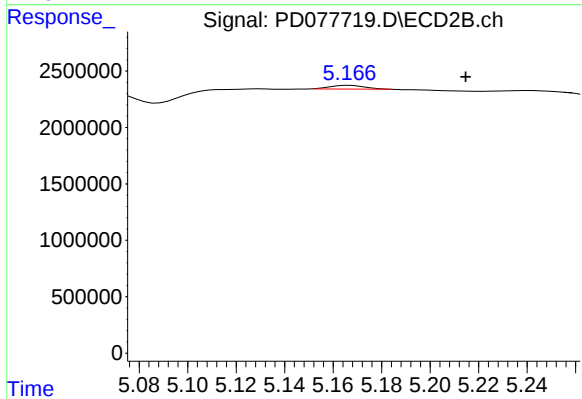
#9 Endosulfan I

R.T.: 5.129 min
Delta R.T.: 0.046 min
Response: 1077897
Conc: 0.60 ng/ml



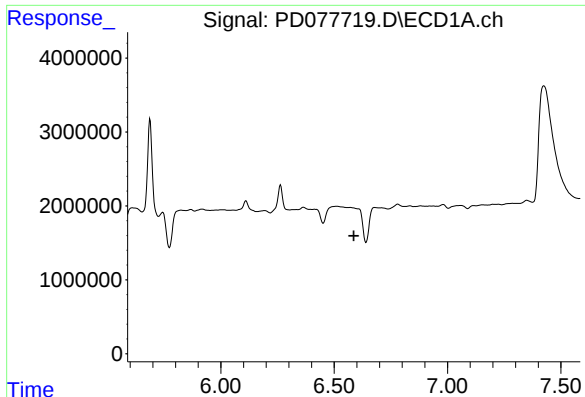
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: 0.062 min
Response: 1775237
Conc: 0.50 ng/ml



#12 4,4'-DDE

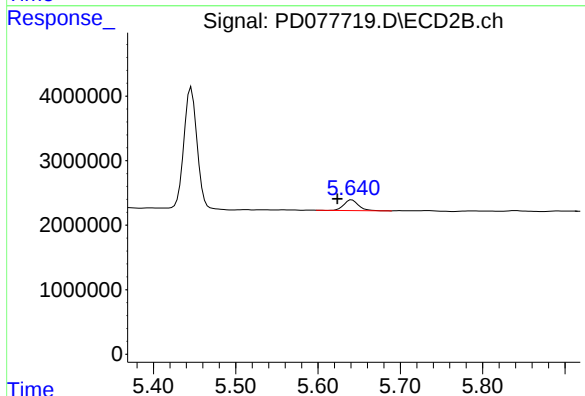
R.T.: 5.167 min
Delta R.T.: -0.048 min
Response: 320085
Conc: 0.17 ng/ml



#14 Endrin

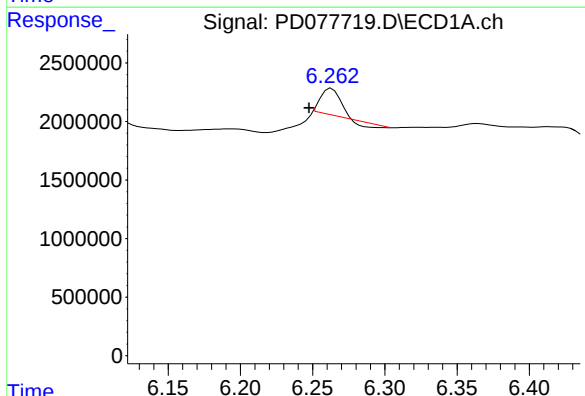
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



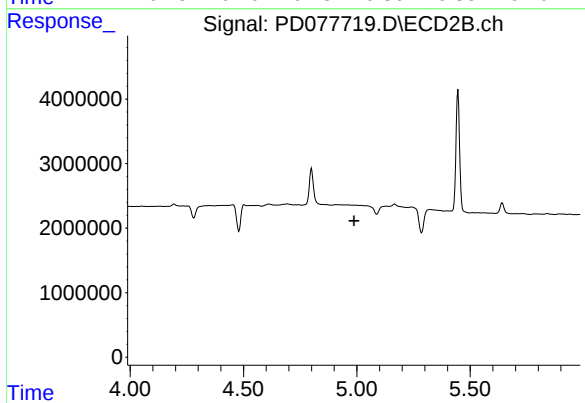
#14 Endrin

R.T.: 5.641 min
Delta R.T.: 0.018 min
Response: 2039859
Conc: 1.12 ng/ml



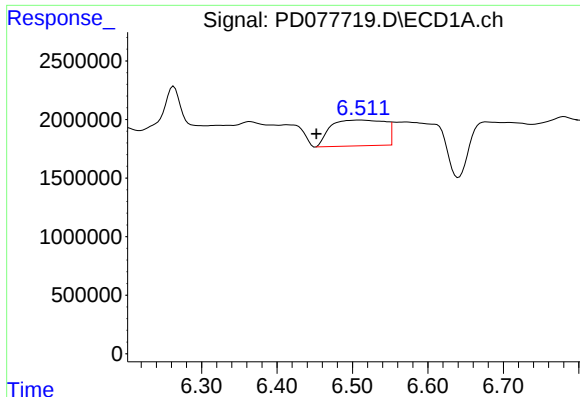
#22 Toxaphene-1

R.T.: 6.263 min
Delta R.T.: 0.016 min
Response: 1775237
Conc: 66.53 ng/ml



#22 Toxaphene-1

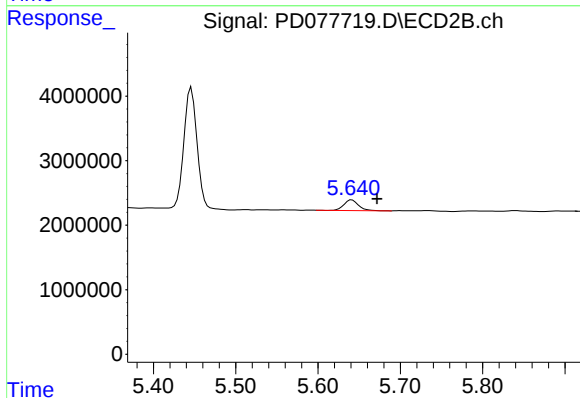
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

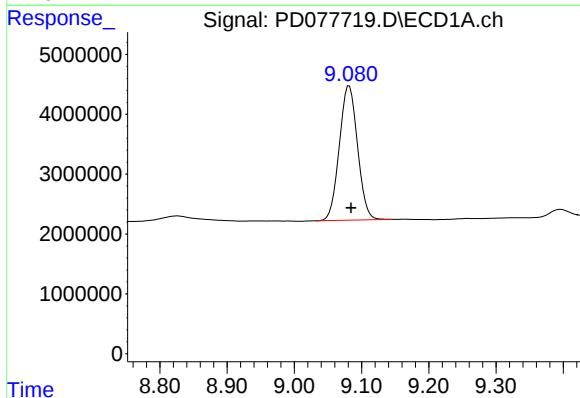
R.T.: 6.512 min
Delta R.T.: 0.060 min
Response: 11026079
Conc: 336.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



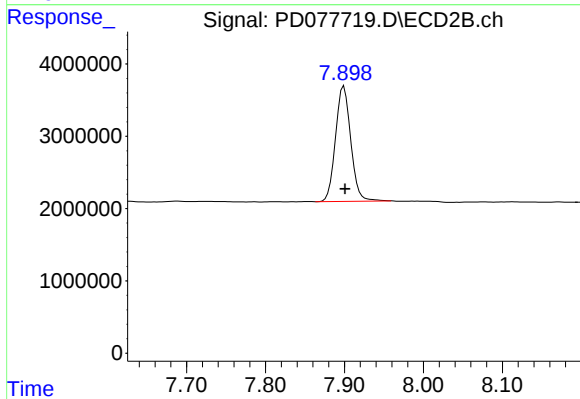
#23 Toxaphene-2

R.T.: 5.641 min
Delta R.T.: -0.031 min
Response: 2039859
Conc: 169.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.003 min
Response: 42107308
Conc: 13.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 21425712
Conc: 13.23 ng/ml