

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091323\
 Data File : PD077898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 09:05
 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 12 22:06:59 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

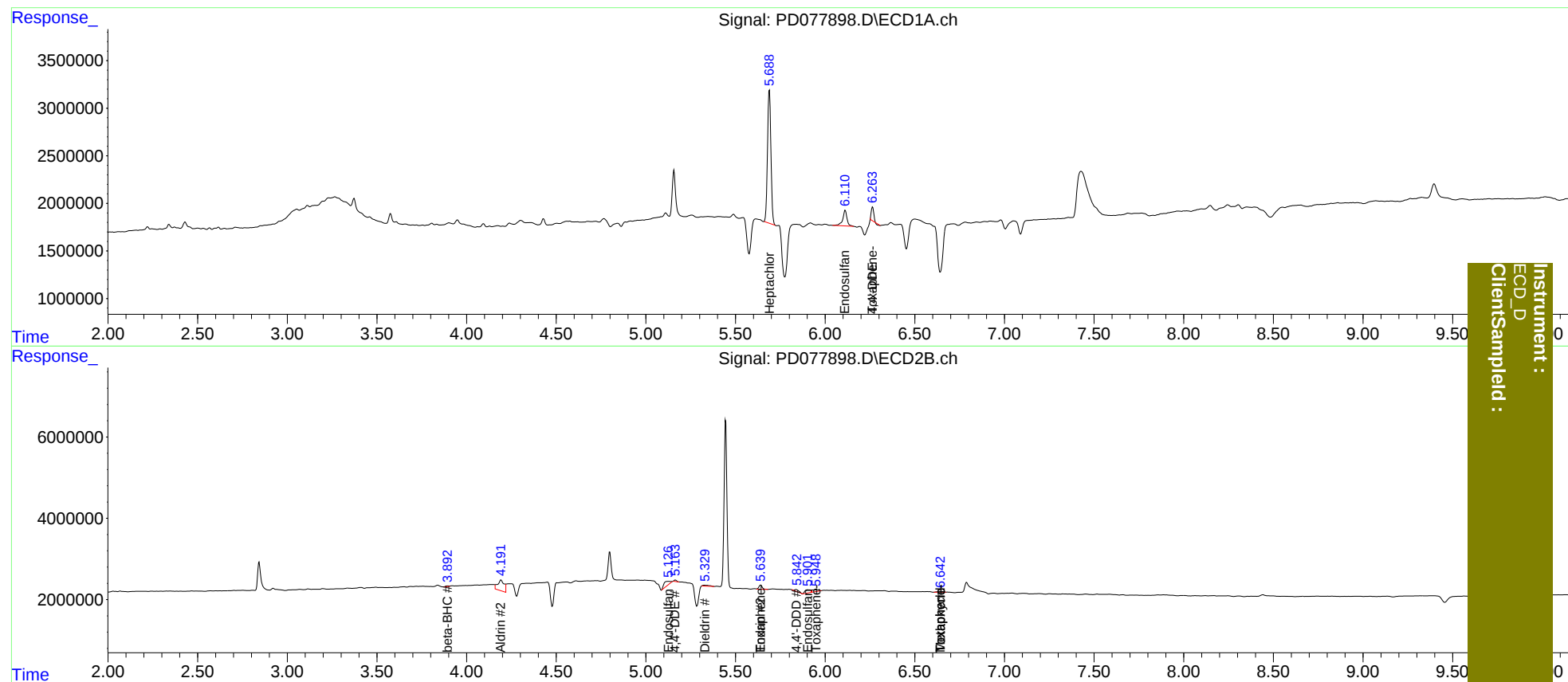
System Monitoring Compounds							
Target Compounds							
4)	MA Heptachlor	0.000	3.920	0	108652	N.D.	<MDL
5)	MB Aldrin	0.000	4.192	0	6558122	N.D.	2.926
6)	B beta-BHC	0.000	3.895	0	188916	N.D.	0.191
8)	B Heptachlo...	5.689	0.000	18559874	0	4.802	N.D. #
9)	A Endosulfan I	6.112	5.127f	2707277	2382435	0.807	1.327 #
10)	B trans-Chl...	0.000	4.897f	0	37129	N.D.	<MDL
12)	B 4,4'-DDE	6.265f	5.165f	1317231	322915	0.372	0.170 #
13)	MA Dieldrin	0.000	5.330	0	624773	N.D.	0.302
14)	MA Endrin	0.000	5.640	0	1280841	N.D.	0.701
15)	B Endosulfa...	0.000	5.903	0	1698400	N.D.	0.939
16)	A 4,4'-DDD	0.000	5.839f	0	864389	N.D.	0.642
20)	A Methoxychlor	0.000	6.644f	0	328331	N.D.	0.421
22)	Toxaphene-1	6.265	0.000	1317231	0	49.367	N.D. #
23)	Toxaphene-2	6.501f	5.640	-274344	1280841	N.D.	106.216
24)	Toxaphene-3	0.000	5.949	0	1159530	N.D.	85.020
25)	Toxaphene-4	0.000	6.644f	0	328331	N.D.	8.508
26)	Toxaphene-5	0.000	6.644f	0	328331	N.D.	5.916

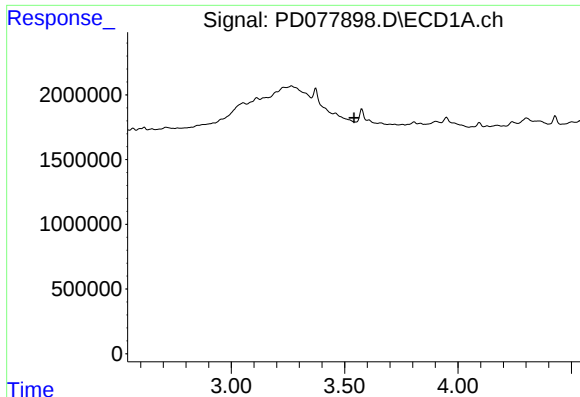
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091323\
Data File : PD077898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2023 09:05
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 12 22:06:59 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

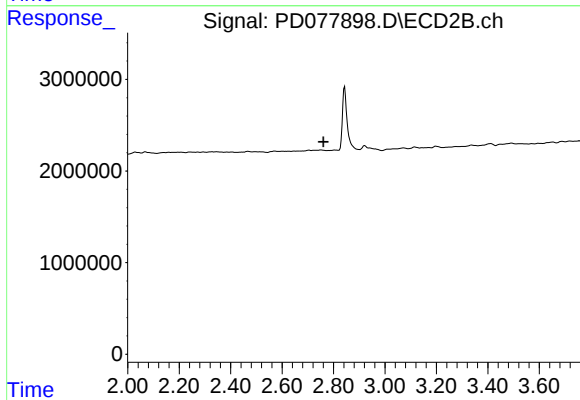




#1 Tetrachloro-m-xylene

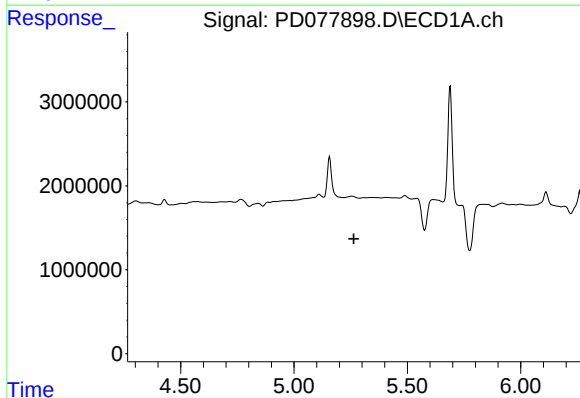
R.T.: 0.000 min
Exp R.T. : 3.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



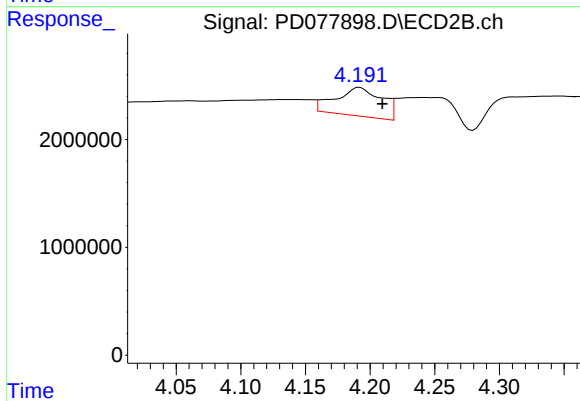
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.761 min
Response: 0
Conc: N.D.



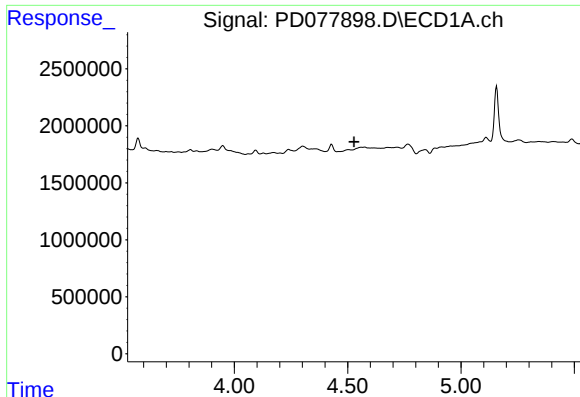
#5 Aldrin

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



#5 Aldrin

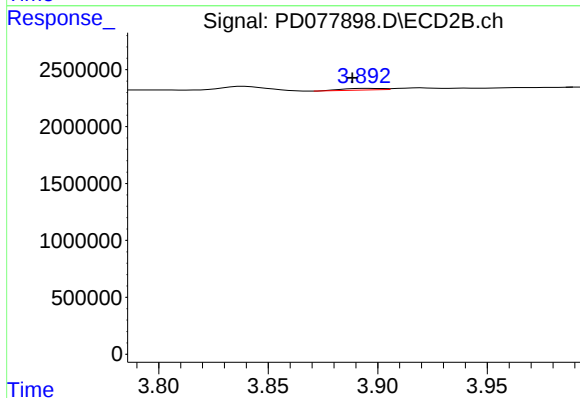
R.T.: 4.192 min
Delta R.T.: -0.018 min
Response: 6558122
Conc: 2.93 ng/ml



#6 beta-BHC

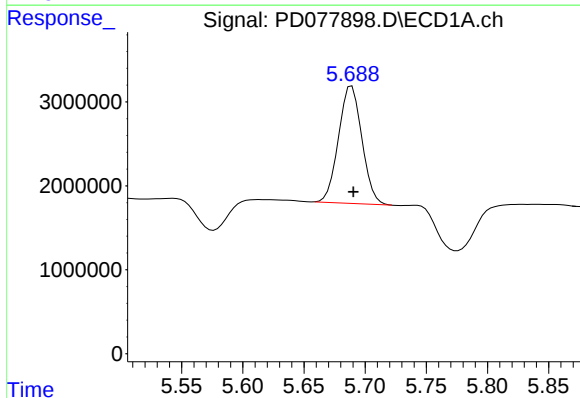
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



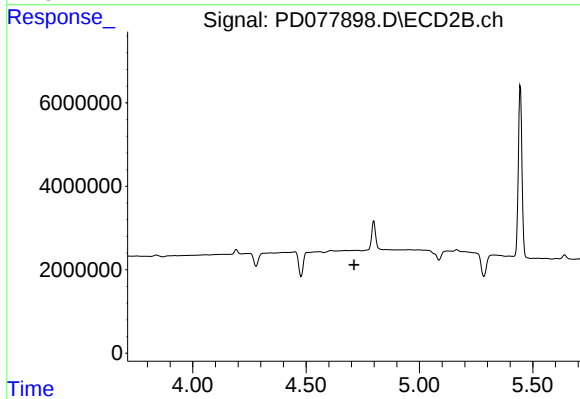
#6 beta-BHC

R.T.: 3.895 min
Delta R.T.: 0.007 min
Response: 188916
Conc: 0.19 ng/ml



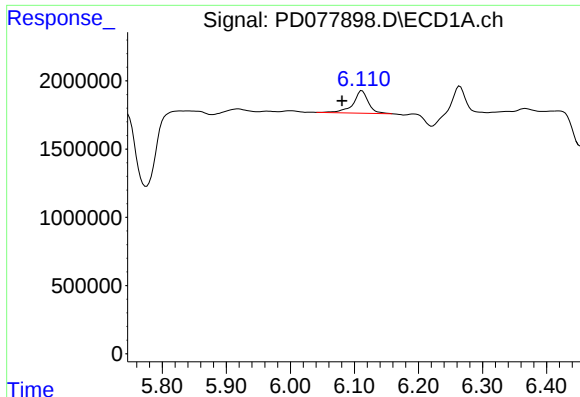
#8 Heptachlor epoxide

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 18559874
Conc: 4.80 ng/ml



#8 Heptachlor epoxide

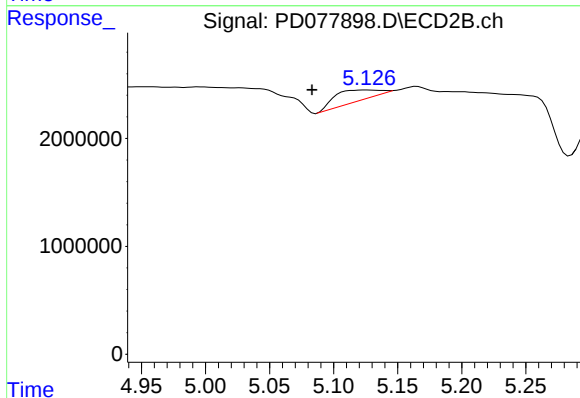
R.T.: 0.000 min
Exp R.T.: 4.712 min
Response: 0
Conc: N.D.



#9 Endosulfan I

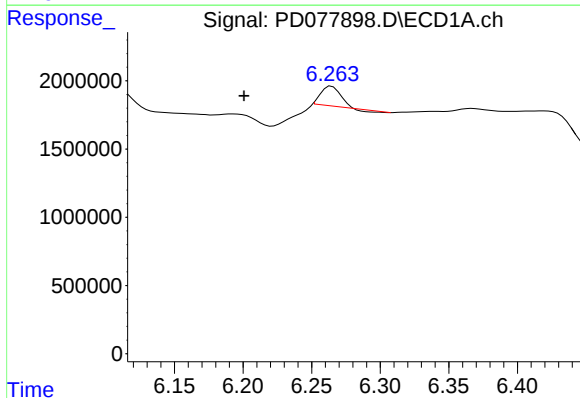
R.T.: 6.112 min
Delta R.T.: 0.031 min
Response: 2707277
Conc: 0.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



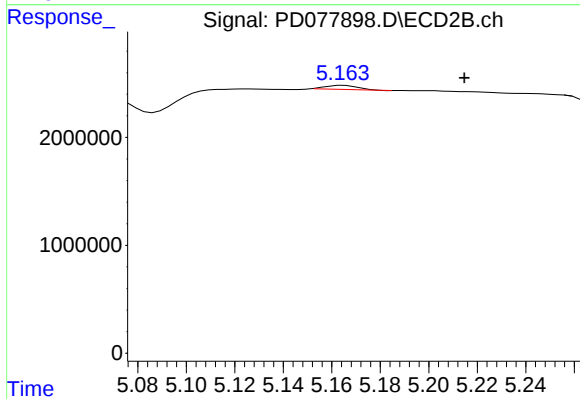
#9 Endosulfan I

R.T.: 5.127 min
Delta R.T.: 0.044 min
Response: 2382435
Conc: 1.33 ng/ml



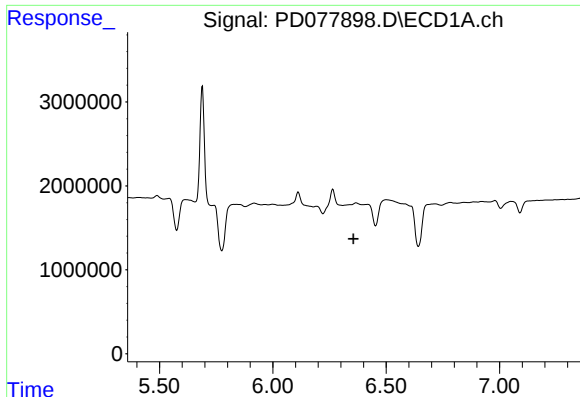
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: 0.064 min
Response: 1317231
Conc: 0.37 ng/ml



#12 4,4'-DDE

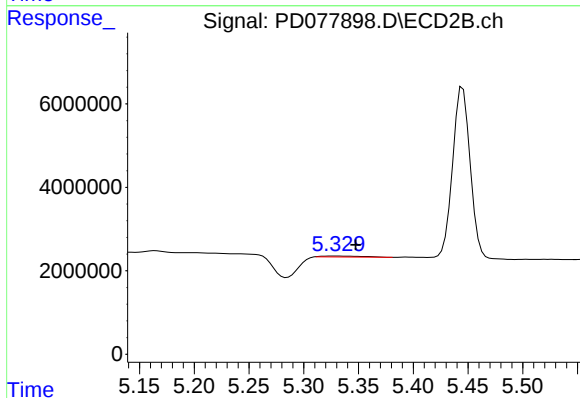
R.T.: 5.165 min
Delta R.T.: -0.050 min
Response: 322915
Conc: 0.17 ng/ml



#13 Dieldrin

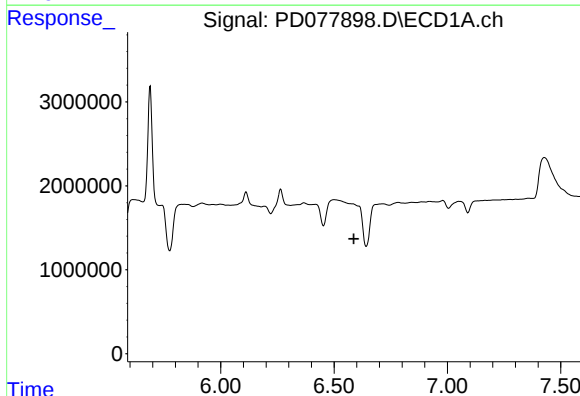
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



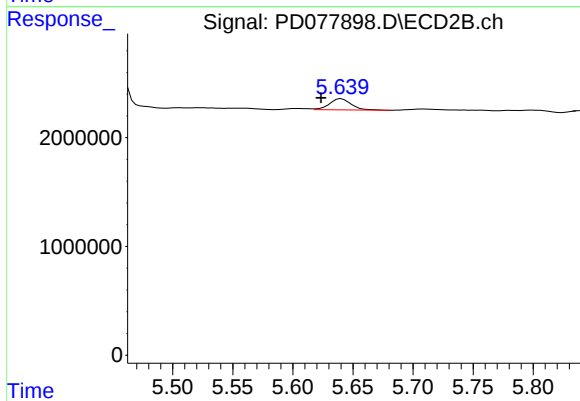
#13 Dieldrin

R.T.: 5.330 min
Delta R.T.: -0.018 min
Response: 624773
Conc: 0.30 ng/ml



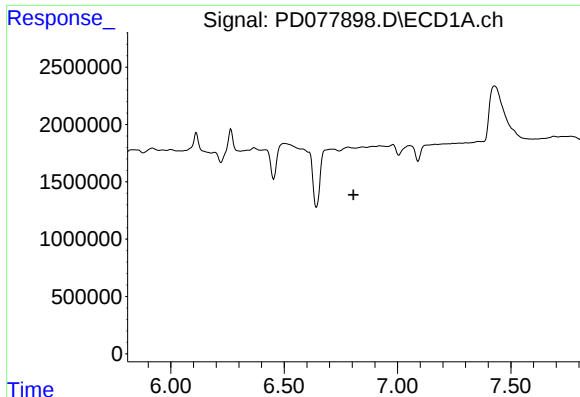
#14 Endrin

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



#14 Endrin

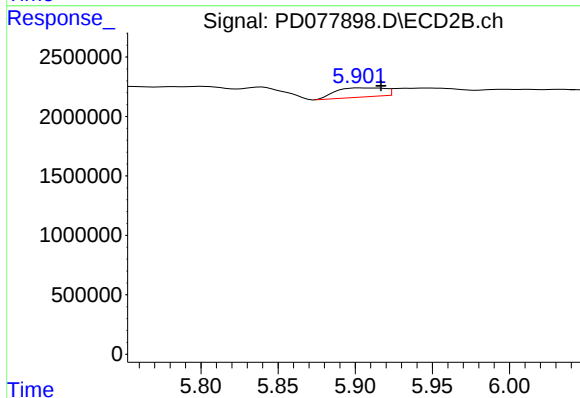
R.T.: 5.640 min
Delta R.T.: 0.017 min
Response: 1280841
Conc: 0.70 ng/ml



#15 Endosulfan II

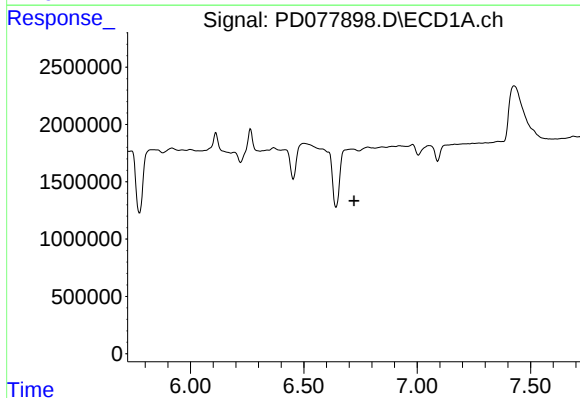
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



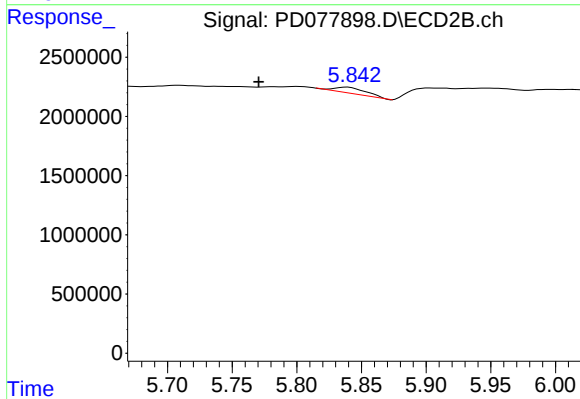
#15 Endosulfan II

R.T.: 5.903 min
Delta R.T.: -0.014 min
Response: 1698400
Conc: 0.94 ng/ml



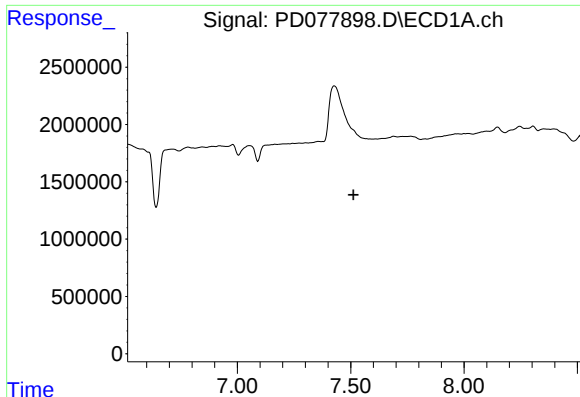
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.722 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

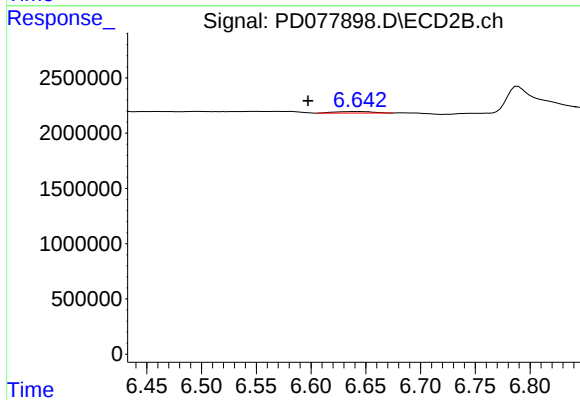
R.T.: 5.839 min
Delta R.T.: 0.069 min
Response: 864389
Conc: 0.64 ng/ml



#20 Methoxychlor

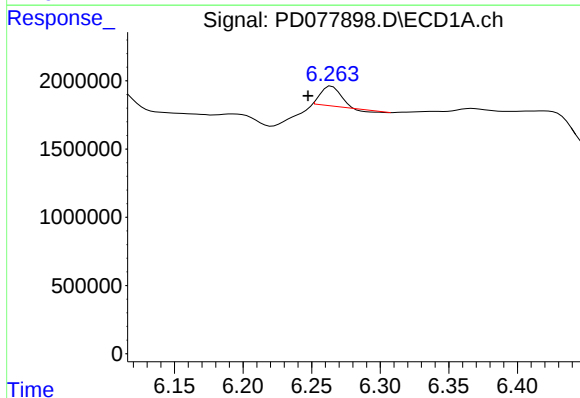
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



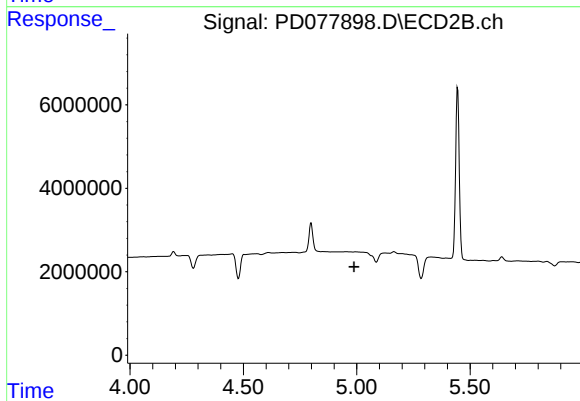
#20 Methoxychlor

R.T.: 6.644 min
Delta R.T.: 0.046 min
Response: 328331
Conc: 0.42 ng/ml



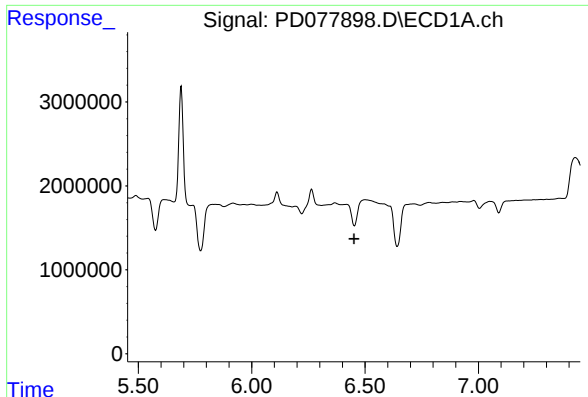
#22 Toxaphene-1

R.T.: 6.265 min
Delta R.T.: 0.017 min
Response: 1317231
Conc: 49.37 ng/ml



#22 Toxaphene-1

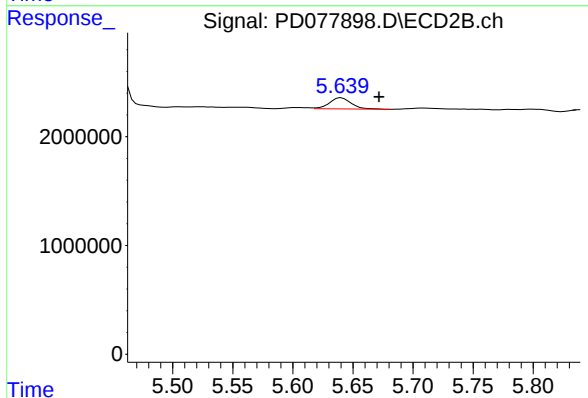
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

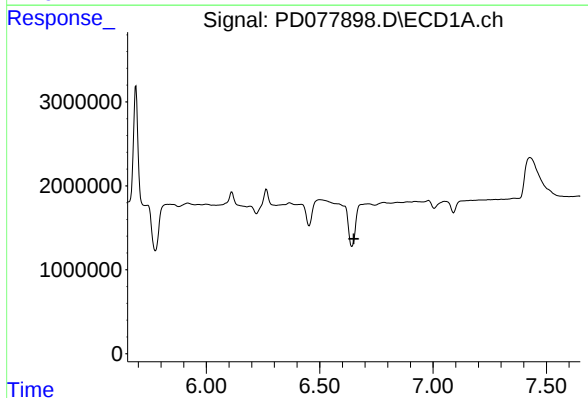
R.T.: 6.501 min
Delta R.T.: 0.049 min
Response: -274344
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



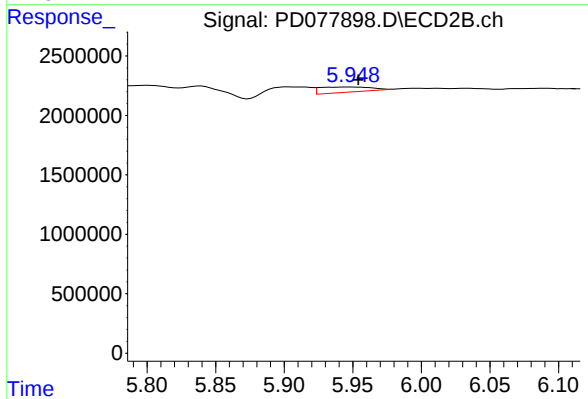
#23 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: -0.031 min
Response: 1280841
Conc: 106.22 ng/ml



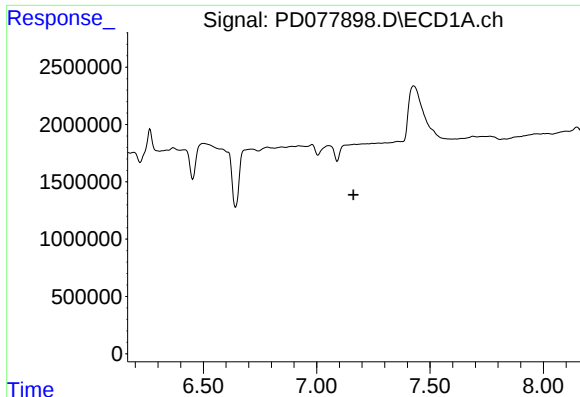
#24 Toxaphene-3

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



#24 Toxaphene-3

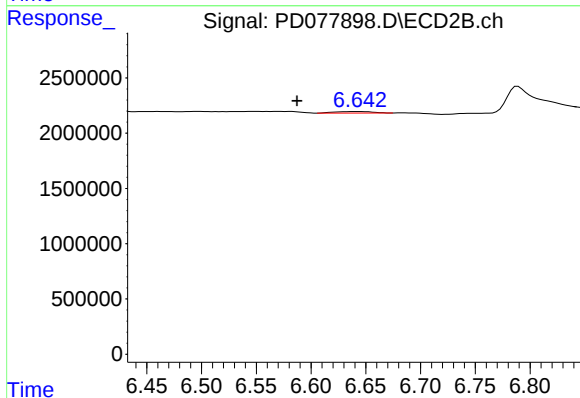
R.T.: 5.949 min
Delta R.T.: -0.005 min
Response: 1159530
Conc: 85.02 ng/ml



#25 Toxaphene-4

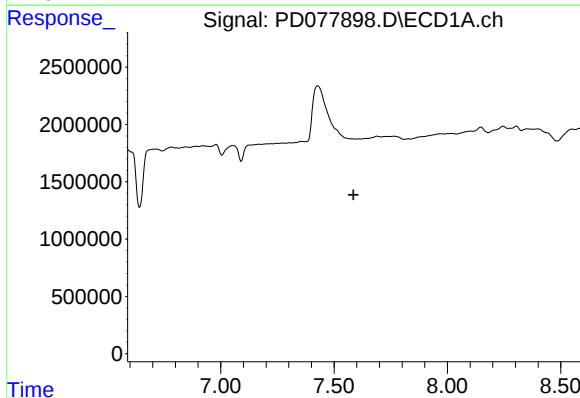
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



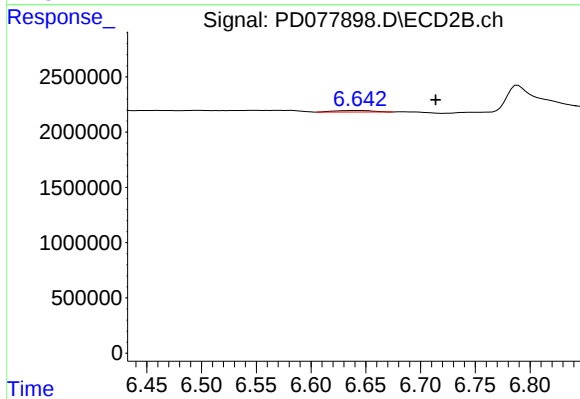
#25 Toxaphene-4

R.T.: 6.644 min
Delta R.T.: 0.057 min
Response: 328331
Conc: 8.51 ng/ml



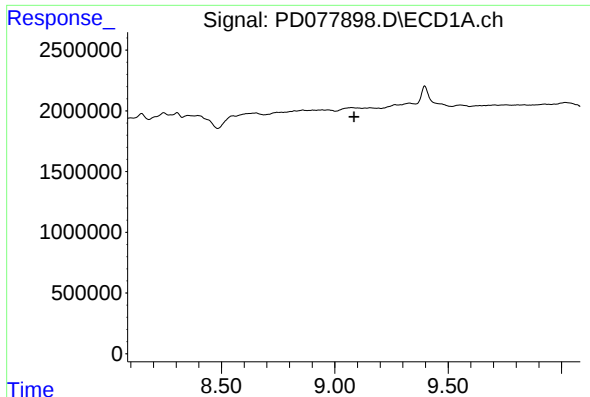
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

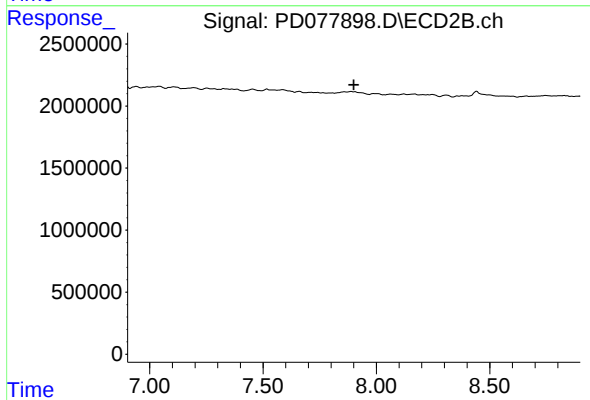
R.T.: 6.644 min
Delta R.T.: -0.070 min
Response: 328331
Conc: 5.92 ng/ml



#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.