

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090623\
 Data File : PD077711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 18:49
 Operator : AR\AJ
 Sample : 04250-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 21:02:41 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

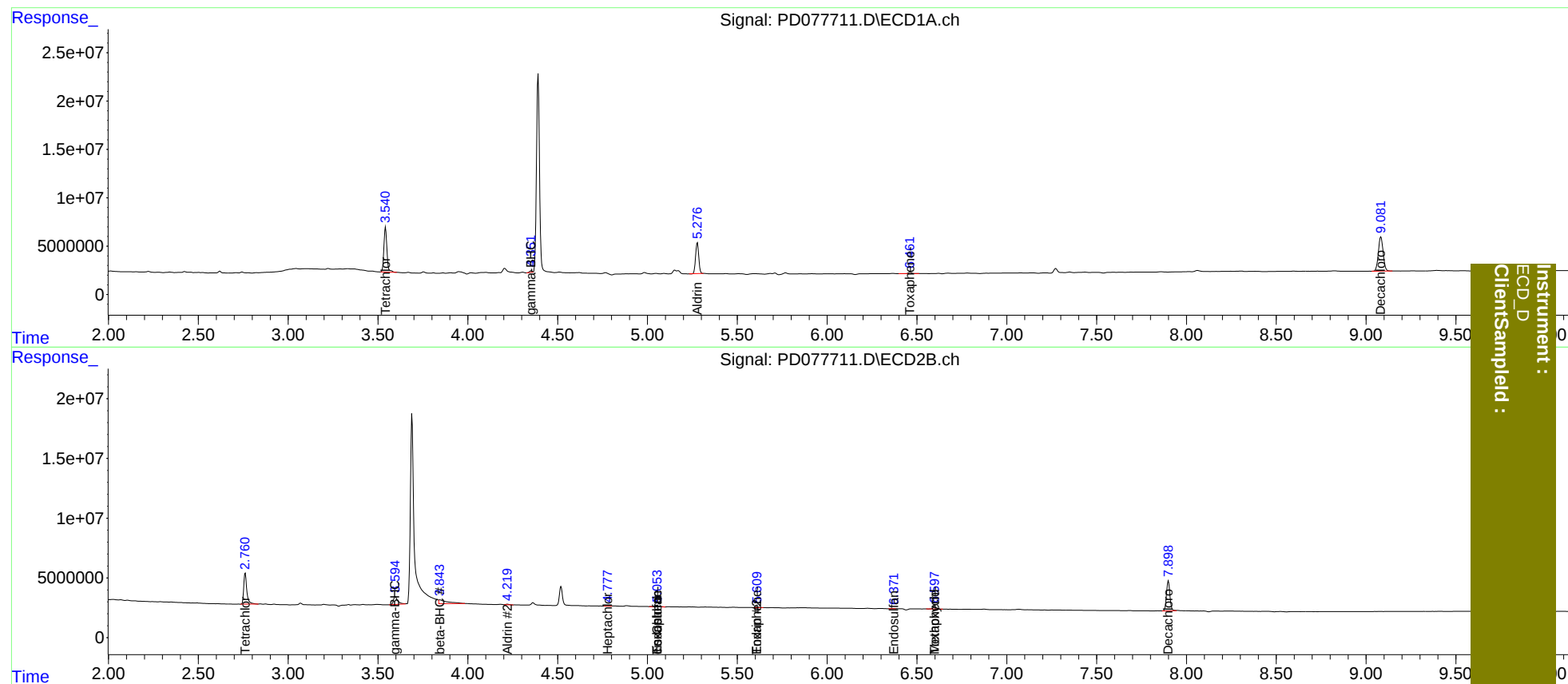
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	54084436	30941066	21.312	20.936
27)	SA Decachlor...	9.082	7.899	65315995	33208618	20.908	20.505
Target Compounds							
3)	MA gamma-BHC...	4.353	3.596	1464649	10665633	0.362	4.940 #
5)	MB Aldrin	5.278	4.221	38704870	582544	9.271	0.260 #
6)	B beta-BHC	0.000	3.844f	0	10672801	N.D.	10.801
8)	B Heptachlo...	0.000	4.778f	0	424142	N.D.	0.202
9)	A Endosulfan I	0.000	5.055	0	1432005	N.D.	0.798
11)	B cis-Chlor...	0.000	5.055	0	1432005	N.D.	0.700
14)	MA Endrin	0.000	5.610	0	653347	N.D.	0.357
19)	B Endosulfa...	0.000	6.372f	0	387695	N.D.	0.235
20)	A Methoxychlor	0.000	6.599	0	2068749	N.D.	2.651
21)	B Endrin ke...	0.000	6.873f	0	42439	N.D.	<MDL
22)	Toxaphene-1	0.000	5.055f	0	1432005	N.D.	137.194
23)	Toxaphene-2	6.462	5.610f	1786736	653347	54.475	54.180
25)	Toxaphene-4	0.000	6.599	0	2068749	N.D.	53.606

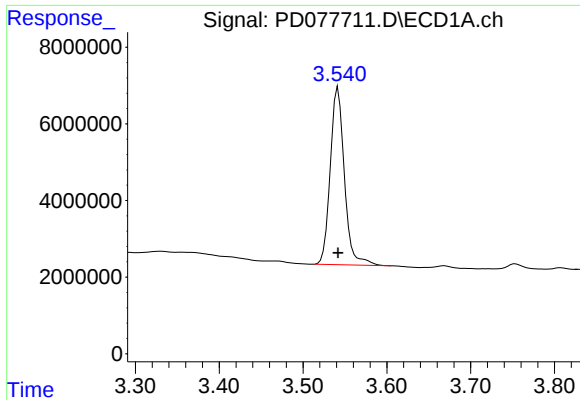
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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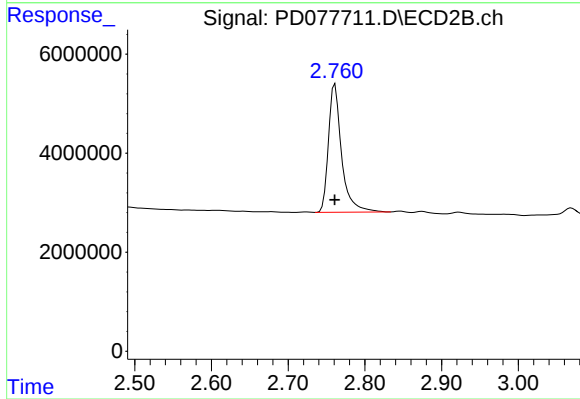




#1 Tetrachloro-m-xylene

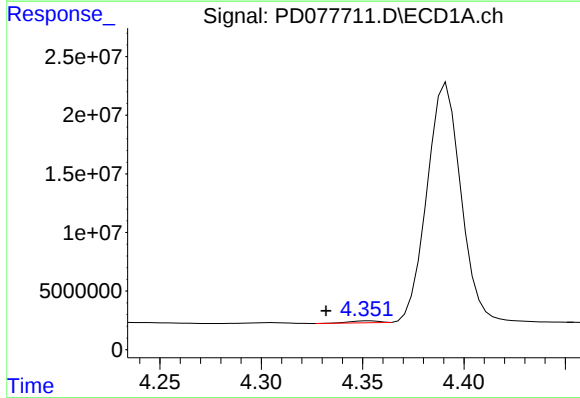
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 54084436
Conc: 21.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



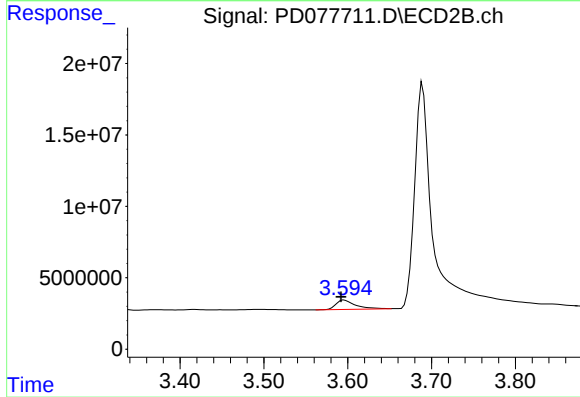
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 30941066
Conc: 20.94 ng/ml



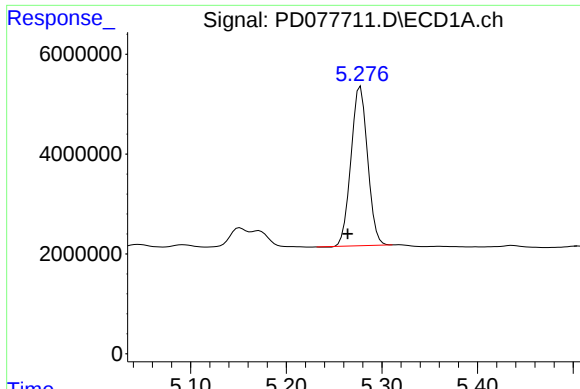
#3 gamma-BHC (Lindane)

R.T.: 4.353 min
Delta R.T.: 0.021 min
Response: 1464649
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

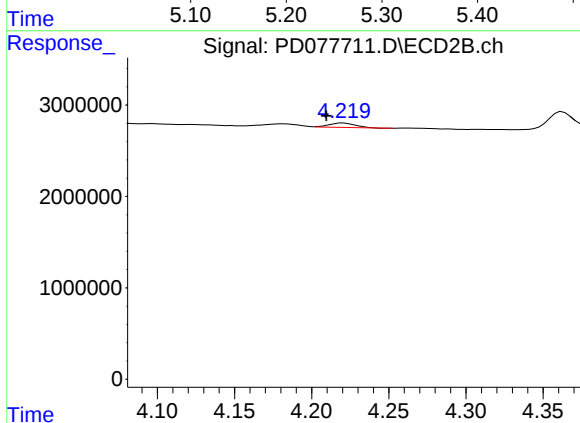
R.T.: 3.596 min
Delta R.T.: 0.004 min
Response: 10665633
Conc: 4.94 ng/ml



#5 Aldrin

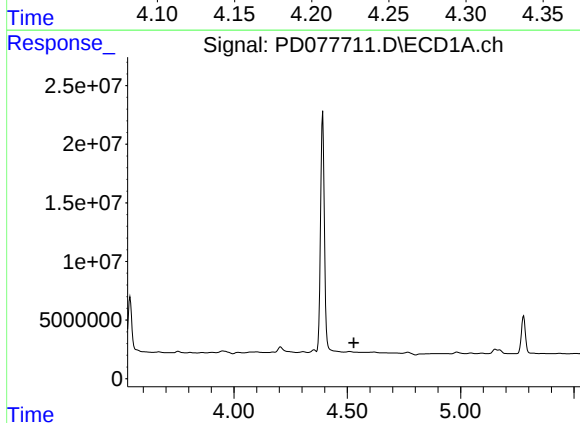
R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 38704870
Conc: 9.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



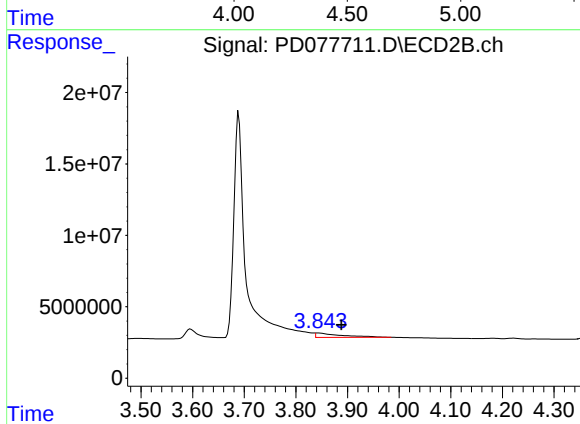
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: 0.011 min
Response: 582544
Conc: 0.26 ng/ml



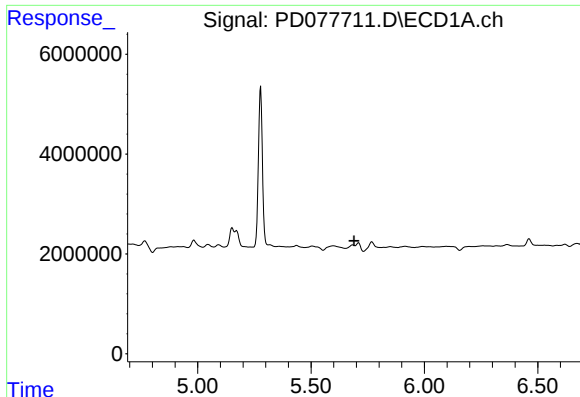
#6 beta-BHC

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



#6 beta-BHC

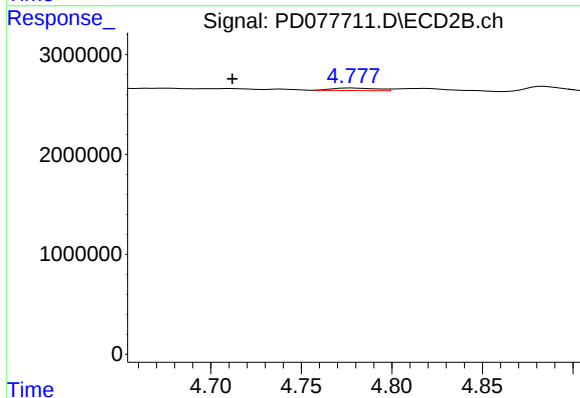
R.T.: 3.844 min
Delta R.T.: -0.045 min
Response: 10672801
Conc: 10.80 ng/ml



#8 Heptachlor epoxide

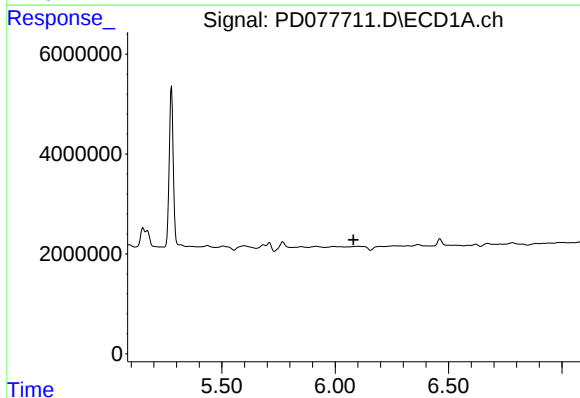
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



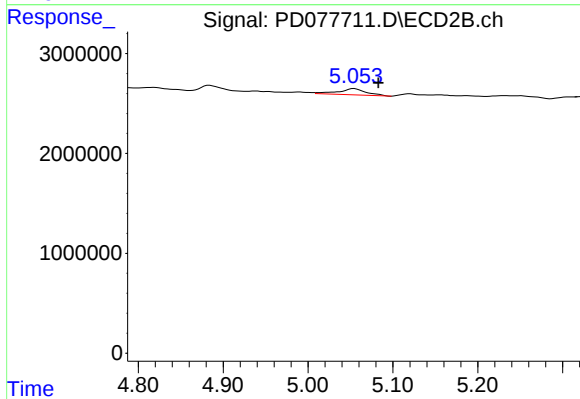
#8 Heptachlor epoxide

R.T.: 4.778 min
Delta R.T.: 0.066 min
Response: 424142
Conc: 0.20 ng/ml



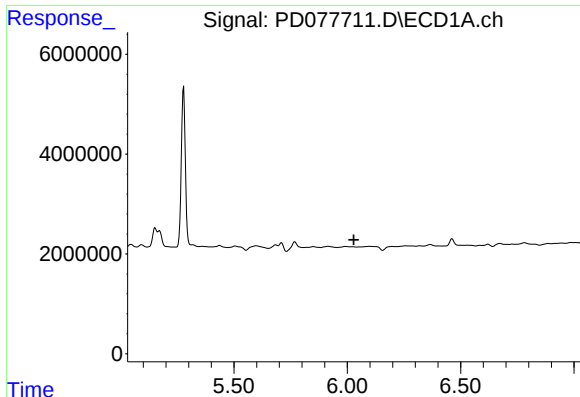
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

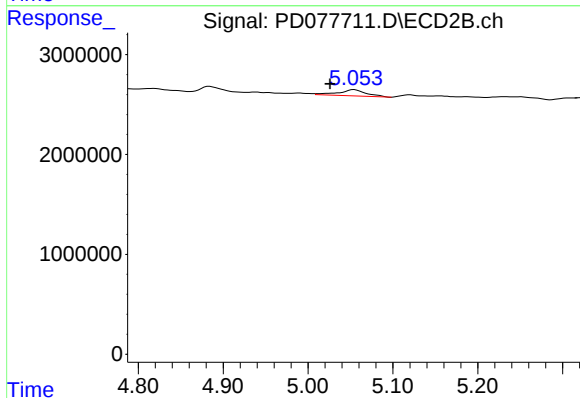
R.T.: 5.055 min
Delta R.T.: -0.028 min
Response: 1432005
Conc: 0.80 ng/ml



#11 cis-Chlordane

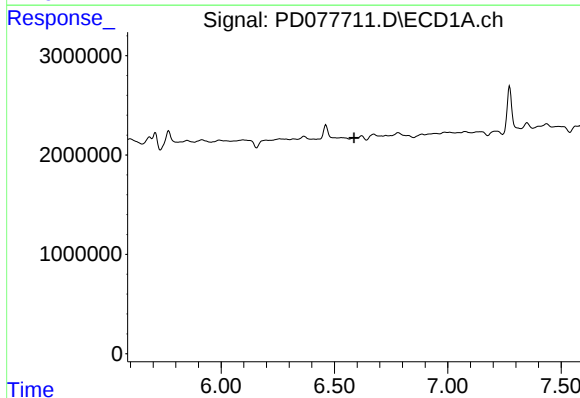
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



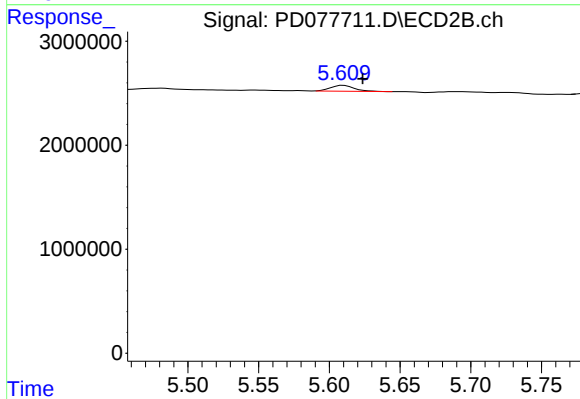
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.029 min
Response: 1432005
Conc: 0.70 ng/ml



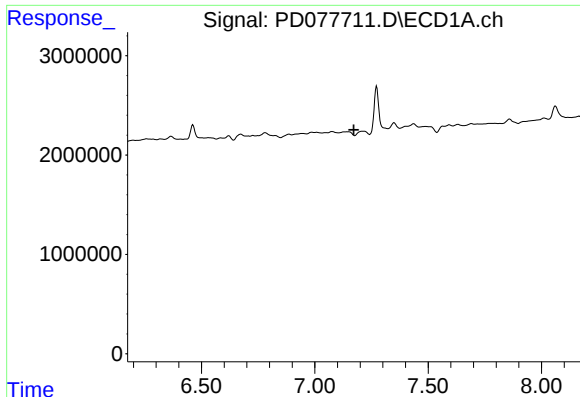
#14 Endrin

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



#14 Endrin

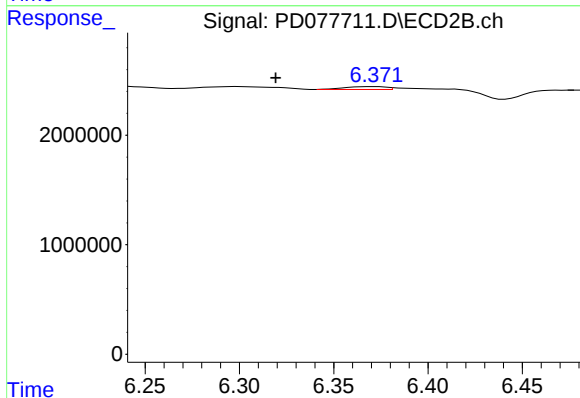
R.T.: 5.610 min
Delta R.T.: -0.013 min
Response: 653347
Conc: 0.36 ng/ml



#19 Endosulfan Sulfate

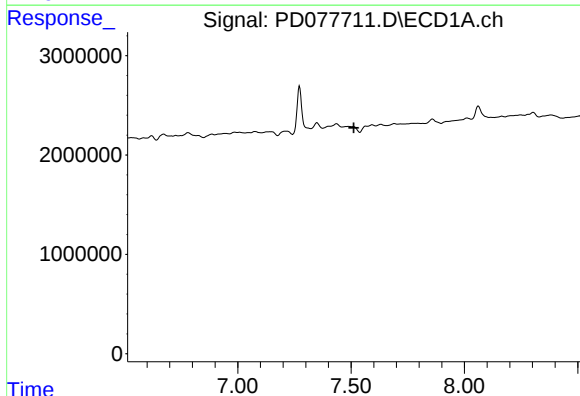
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



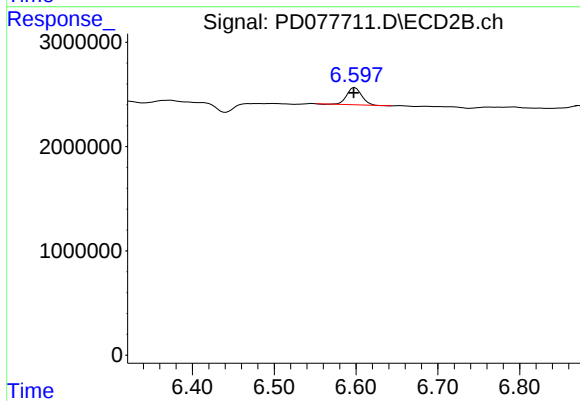
#19 Endosulfan Sulfate

R.T.: 6.372 min
Delta R.T.: 0.053 min
Response: 387695
Conc: 0.23 ng/ml



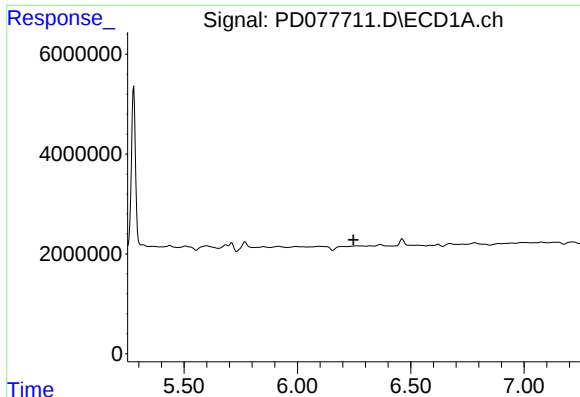
#20 Methoxychlor

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



#20 Methoxychlor

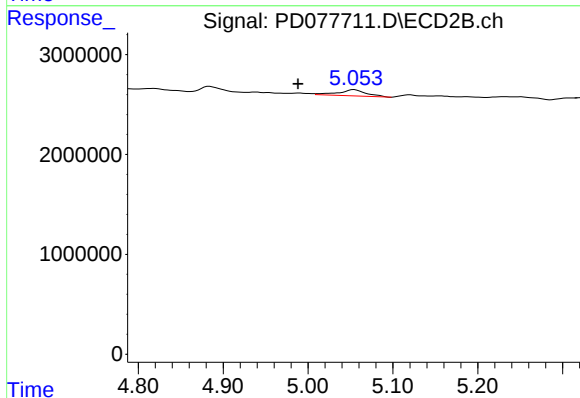
R.T.: 6.599 min
Delta R.T.: 0.001 min
Response: 2068749
Conc: 2.65 ng/ml



#22 Toxaphene-1

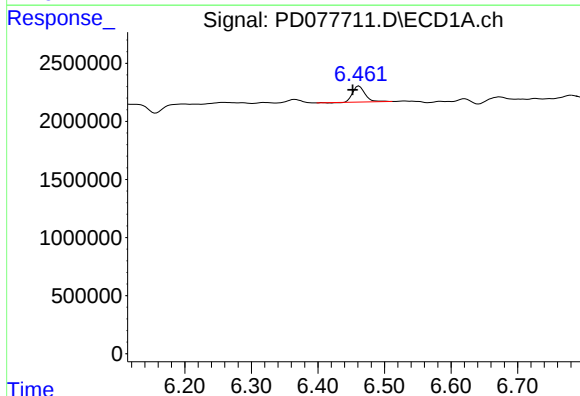
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



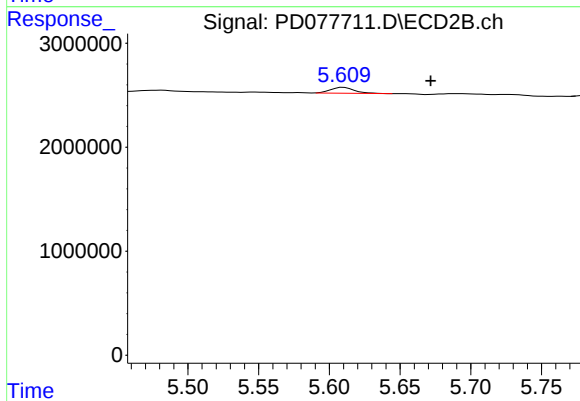
#22 Toxaphene-1

R.T.: 5.055 min
Delta R.T.: 0.066 min
Response: 1432005
Conc: 137.19 ng/ml



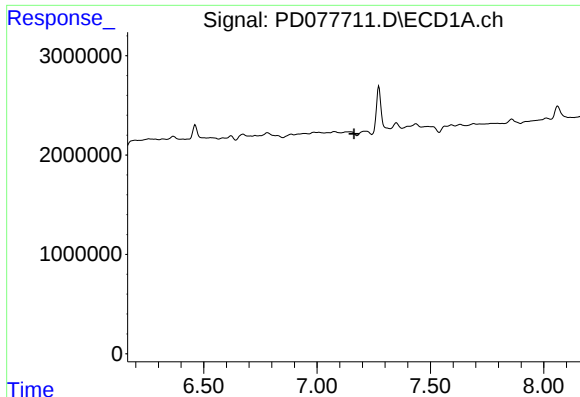
#23 Toxaphene-2

R.T.: 6.462 min
Delta R.T.: 0.010 min
Response: 1786736
Conc: 54.47 ng/ml



#23 Toxaphene-2

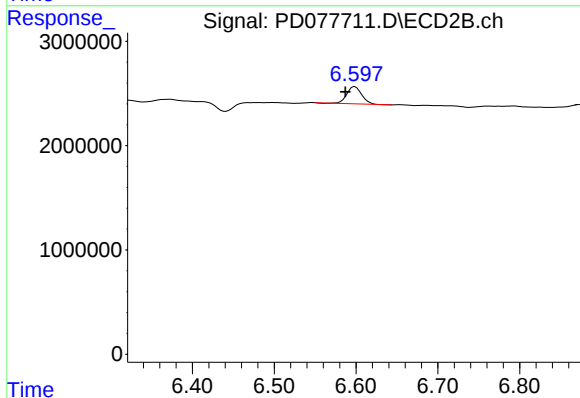
R.T.: 5.610 min
Delta R.T.: -0.062 min
Response: 653347
Conc: 54.18 ng/ml



#25 Toxaphene-4

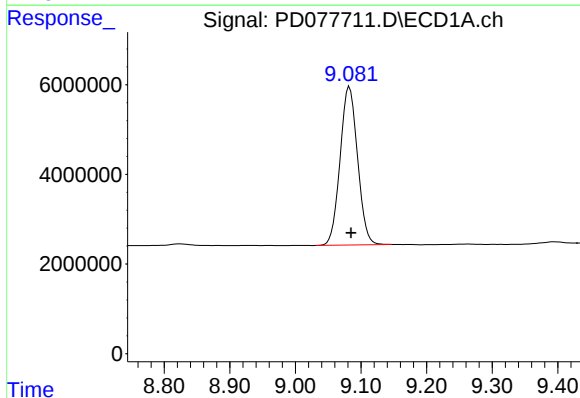
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



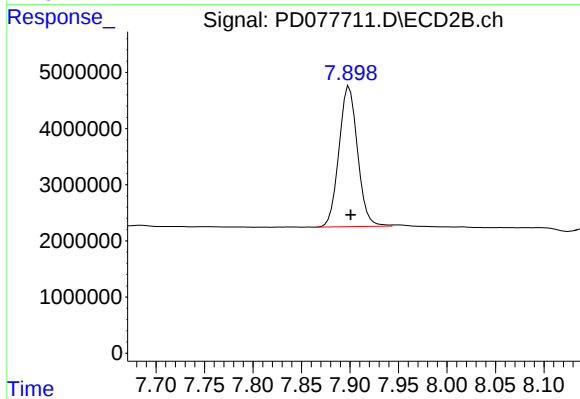
#25 Toxaphene-4

R.T.: 6.599 min
Delta R.T.: 0.011 min
Response: 2068749
Conc: 53.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.002 min
Response: 65315995
Conc: 20.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 33208618
Conc: 20.51 ng/ml