

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
 Data File : PD077770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 10:09
 Operator : AR\AJ
 Sample : 04234-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:47:01 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

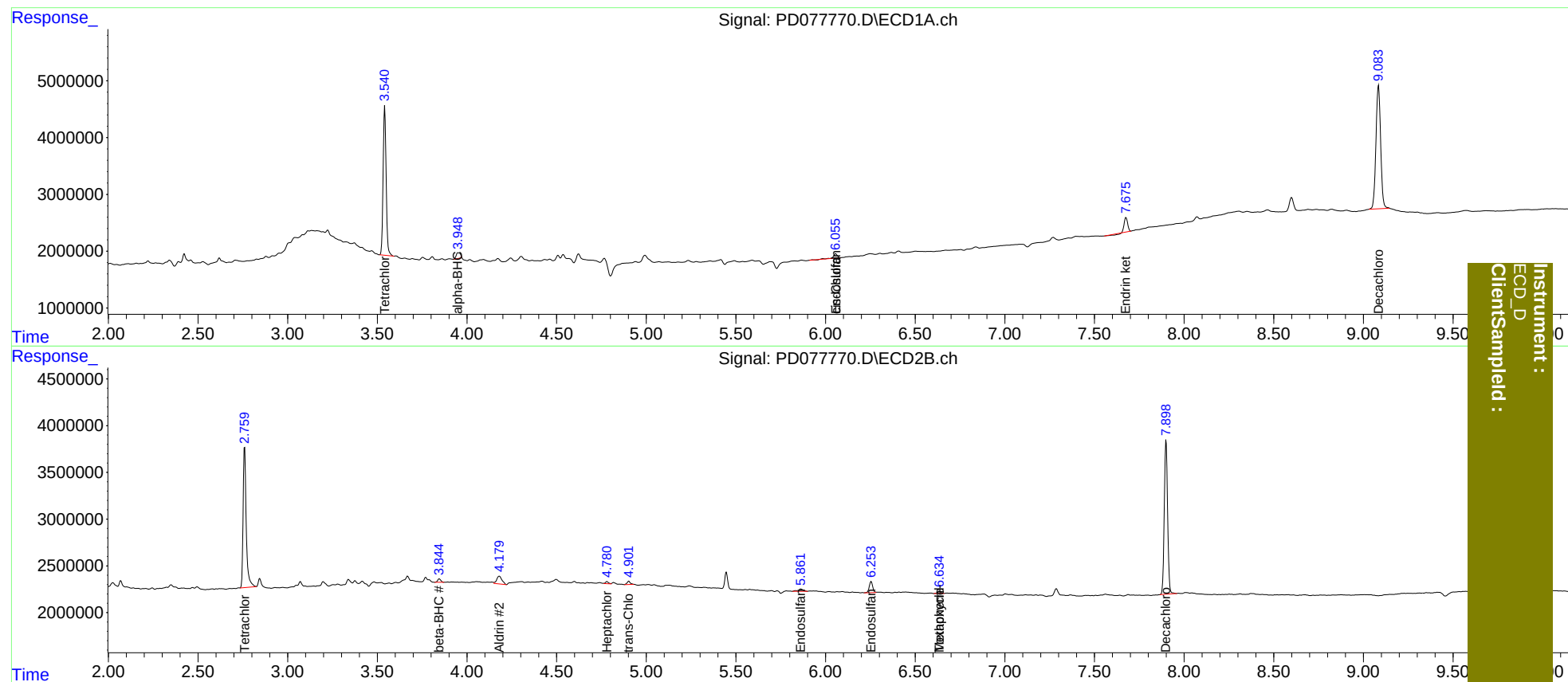
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	30507775	18056914	12.022	12.218
27)	SA Decachlor...	9.084	7.899	39721796	21356560	12.715	13.187
Target Compounds							
2)	A alpha-BHC	3.950f	3.253	1591273	139683	0.372	<MDL #
5)	MB Aldrin	0.000	4.181f	0	1688424	N.D.	0.753
6)	B beta-BHC	0.000	3.846f	0	451224	N.D.	0.457
8)	B Heptachlo...	0.000	4.781f	0	275681	N.D.	0.131
9)	A Endosulfan I	6.057	0.000	1122941	0	0.335	N.D. #
10)	B trans-Chl...	0.000	4.903f	0	425572	N.D.	0.213
11)	B cis-Chlor...	6.057	0.000	1122941	0	0.291	N.D. #
15)	B Endosulfa...	0.000	5.863f	0	478851	N.D.	0.265
19)	B Endosulfa...	0.000	6.255f	0	1575416	N.D.	0.953
20)	A Methoxychlor	0.000	6.635f	0	335028	N.D.	0.429
21)	B Endrin ke...	7.676	0.000	2941338	0	0.854	N.D. #
25)	Toxaphene-4	0.000	6.635f	0	335028	N.D.	8.681

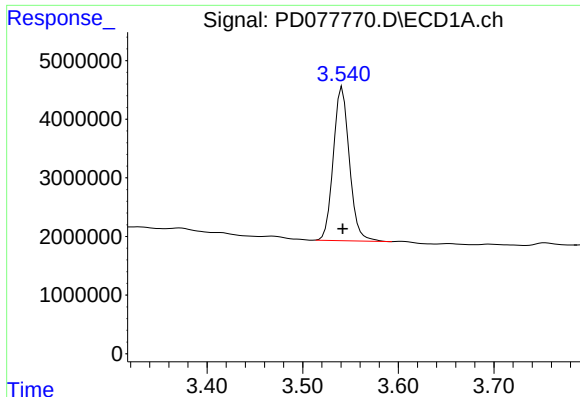
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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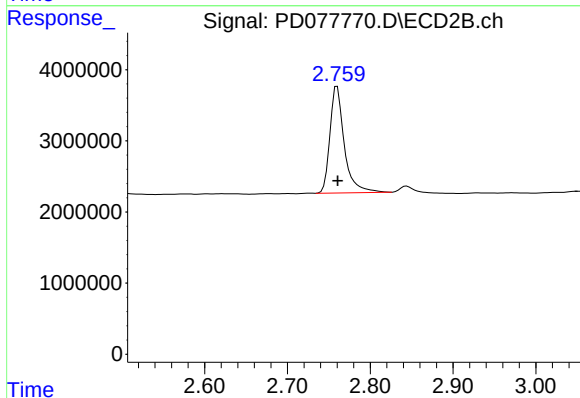




#1 Tetrachloro-m-xylene

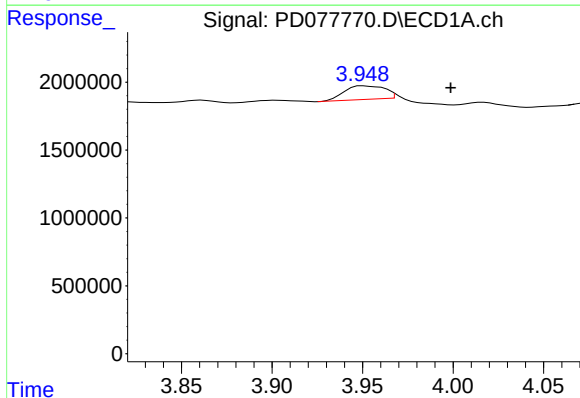
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 30507775
Conc: 12.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



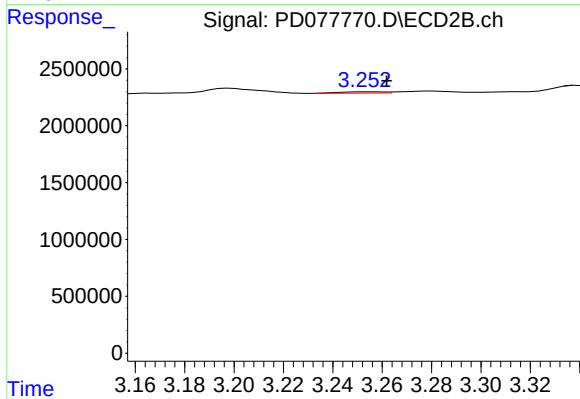
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 18056914
Conc: 12.22 ng/ml



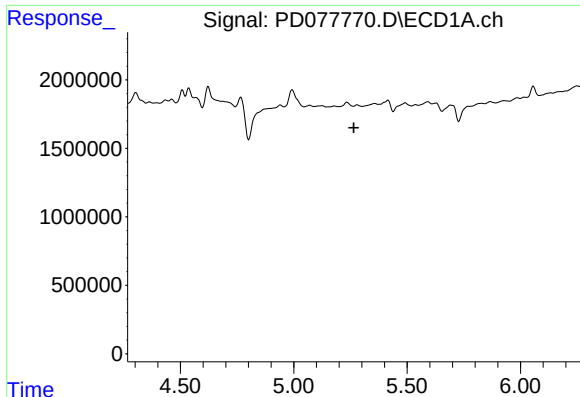
#2 alpha-BHC

R.T.: 3.950 min
Delta R.T.: -0.048 min
Response: 1591273
Conc: 0.37 ng/ml



#2 alpha-BHC

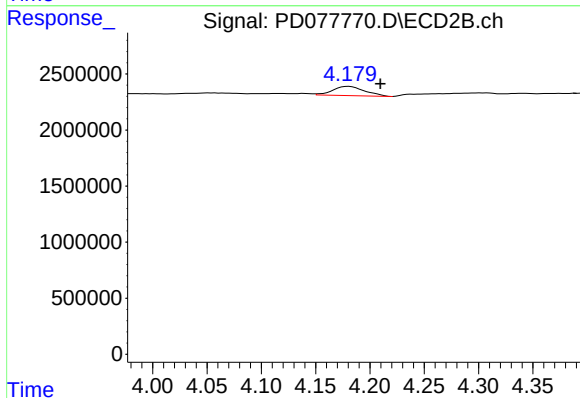
R.T.: 3.253 min
Delta R.T.: -0.008 min
Response: 139683
Conc: N.D.



#5 Aldrin

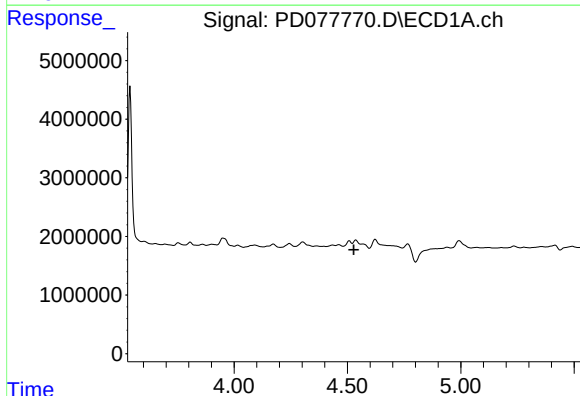
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



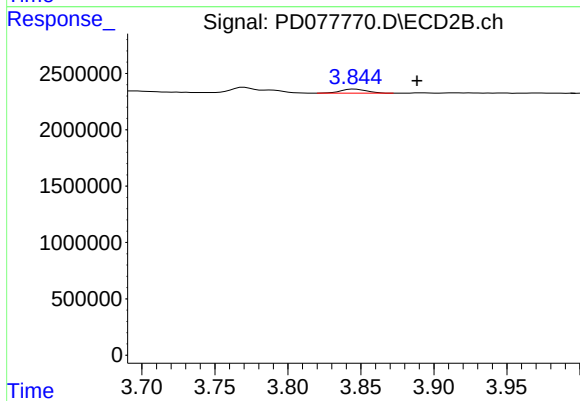
#5 Aldrin

R.T.: 4.181 min
Delta R.T.: -0.029 min
Response: 1688424
Conc: 0.75 ng/ml



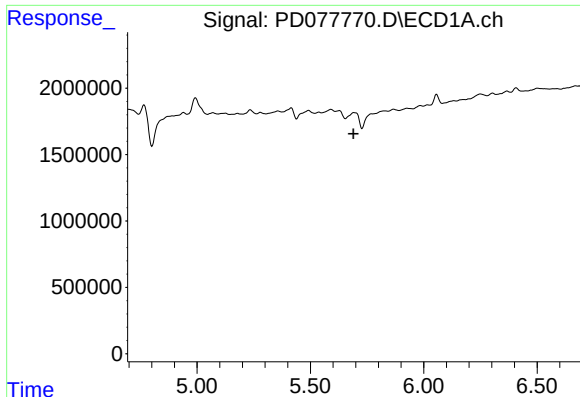
#6 beta-BHC

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



#6 beta-BHC

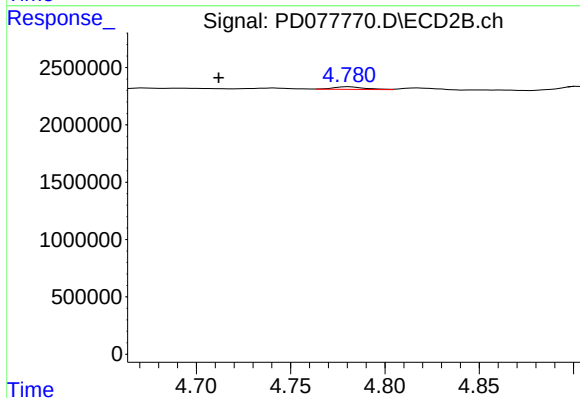
R.T.: 3.846 min
Delta R.T.: -0.043 min
Response: 451224
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

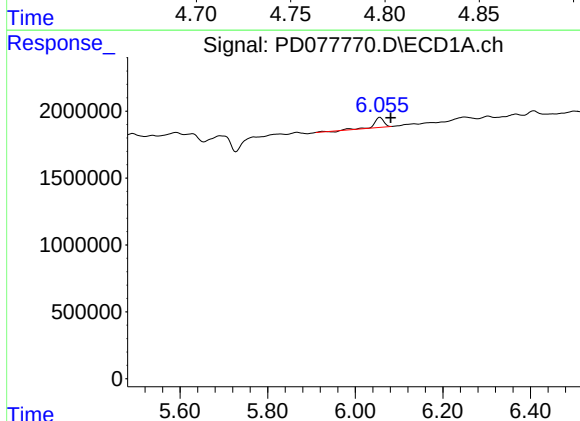
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



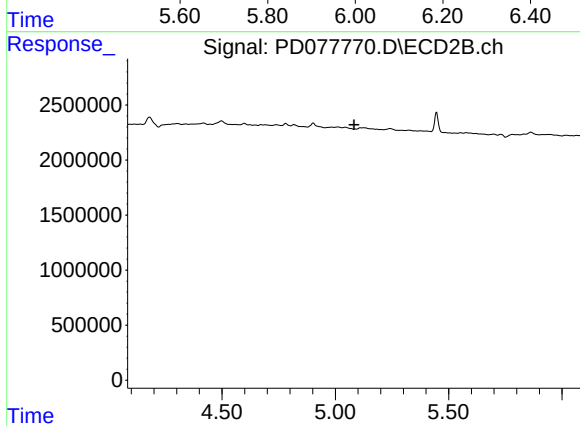
#8 Heptachlor epoxide

R.T.: 4.781 min
Delta R.T.: 0.069 min
Response: 275681
Conc: 0.13 ng/ml



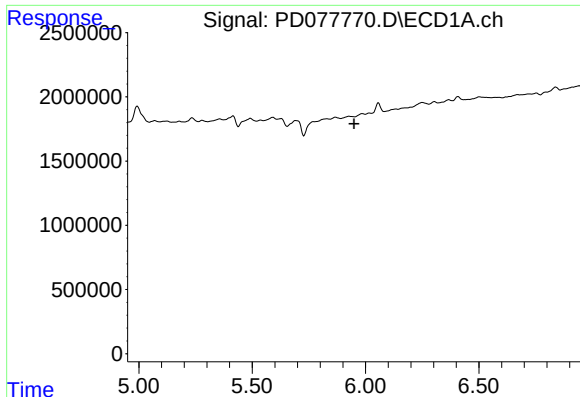
#9 Endosulfan I

R.T.: 6.057 min
Delta R.T.: -0.024 min
Response: 1122941
Conc: 0.33 ng/ml



#9 Endosulfan I

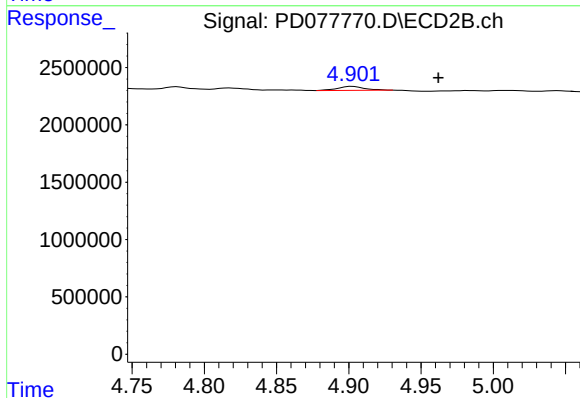
R.T.: 0.000 min
Exp R.T.: 5.083 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

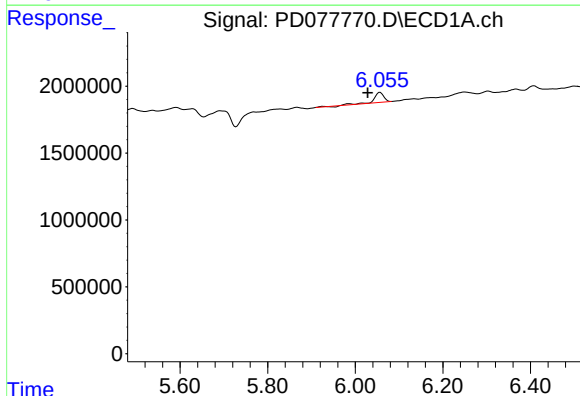
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



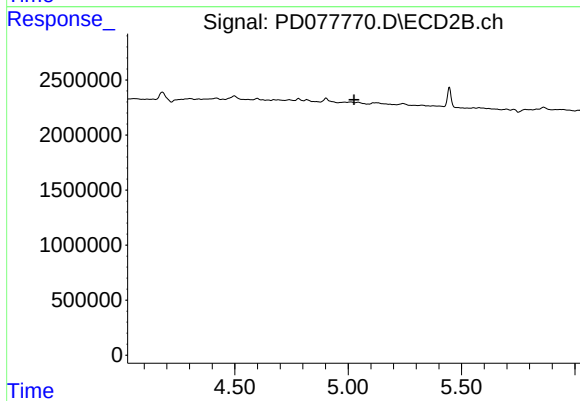
#10 trans-Chlordane

R.T.: 4.903 min
Delta R.T.: -0.059 min
Response: 425572
Conc: 0.21 ng/ml



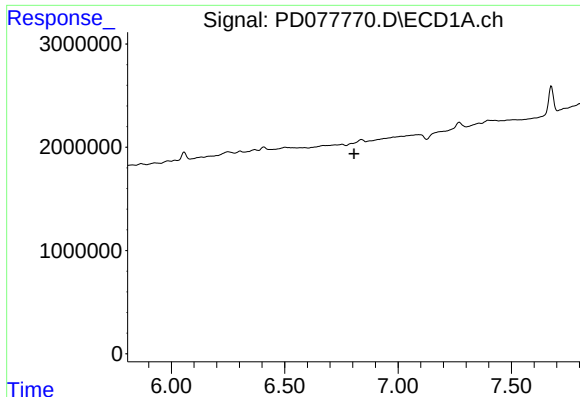
#11 cis-Chlordane

R.T.: 6.057 min
Delta R.T.: 0.028 min
Response: 1122941
Conc: 0.29 ng/ml



#11 cis-Chlordane

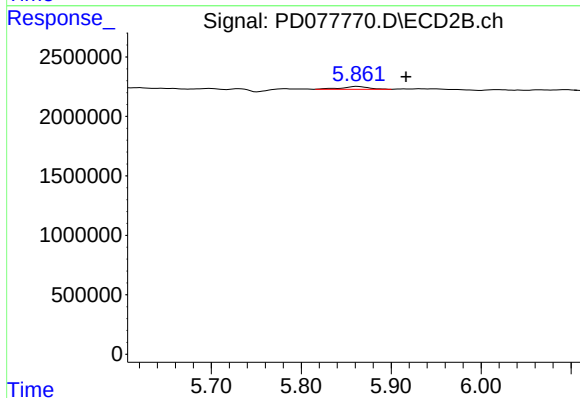
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#15 Endosulfan II

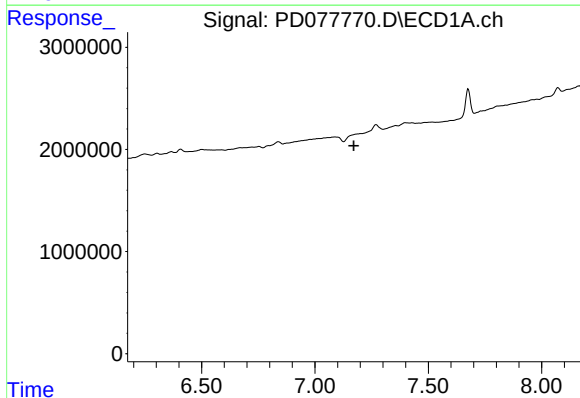
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



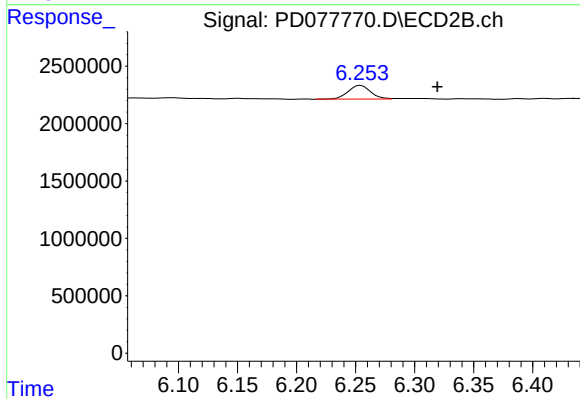
#15 Endosulfan II

R.T.: 5.863 min
Delta R.T.: -0.054 min
Response: 478851
Conc: 0.26 ng/ml



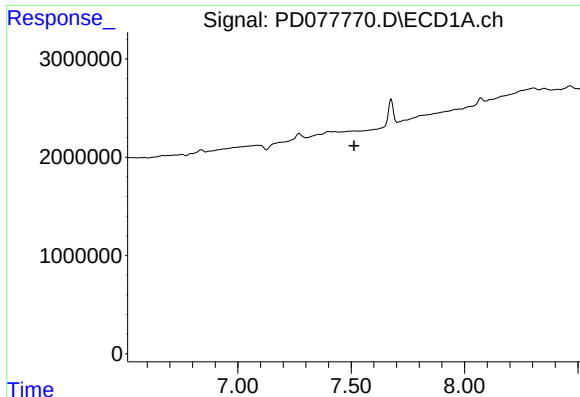
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

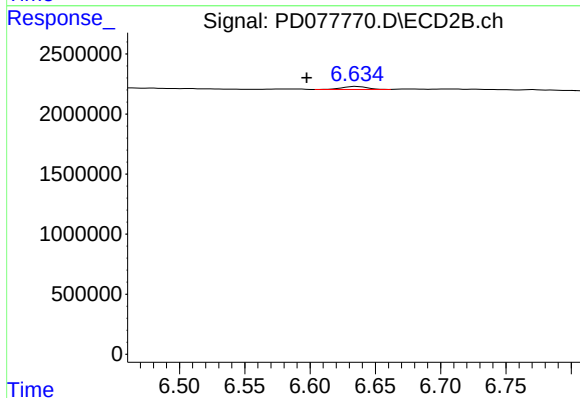
R.T.: 6.255 min
Delta R.T.: -0.065 min
Response: 1575416
Conc: 0.95 ng/ml



#20 Methoxychlor

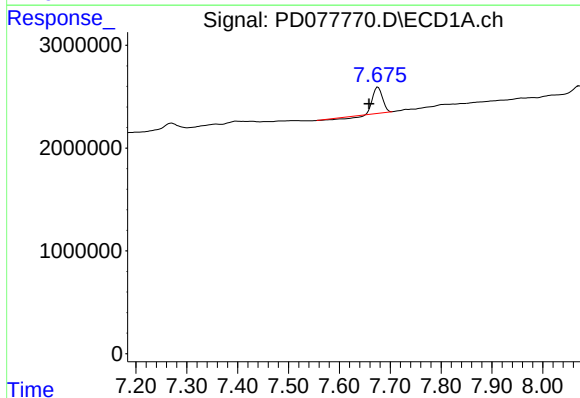
R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



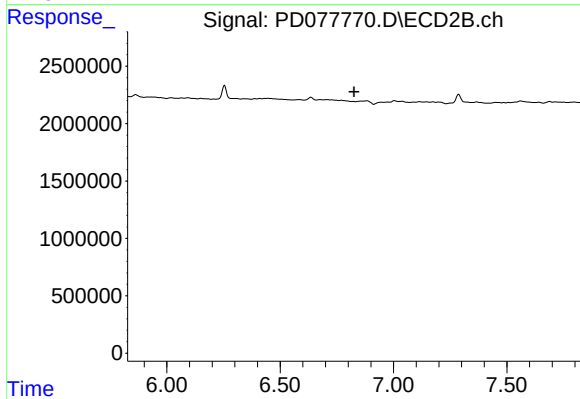
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: 0.038 min
Response: 335028
Conc: 0.43 ng/ml



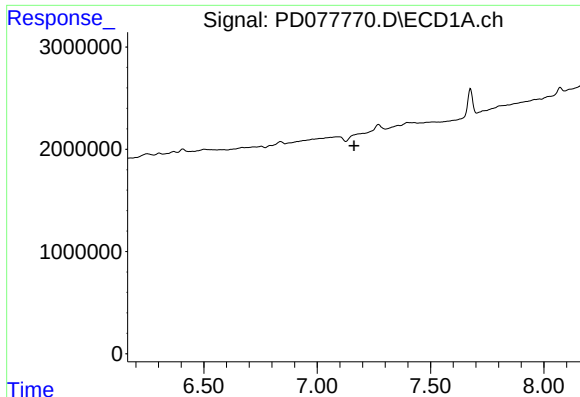
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.017 min
Response: 2941338
Conc: 0.85 ng/ml



#21 Endrin ketone

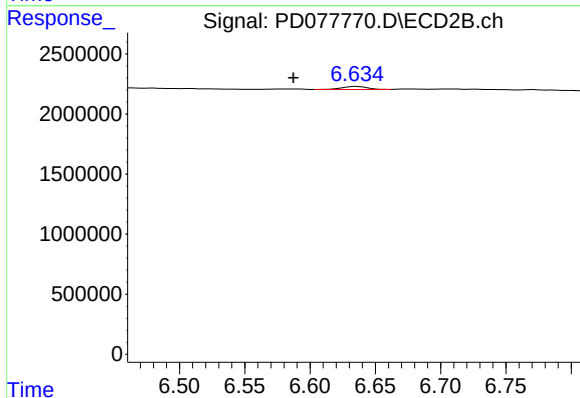
R.T.: 0.000 min
Exp R.T.: 6.826 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

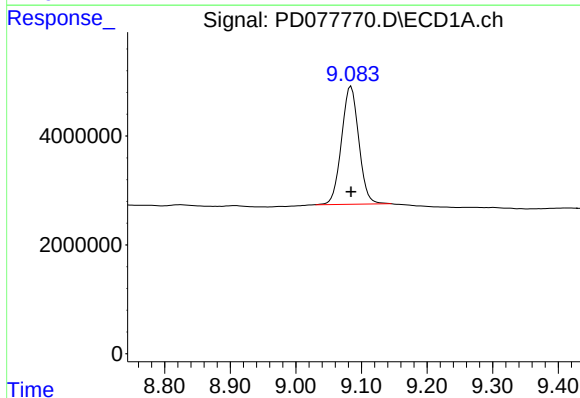
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



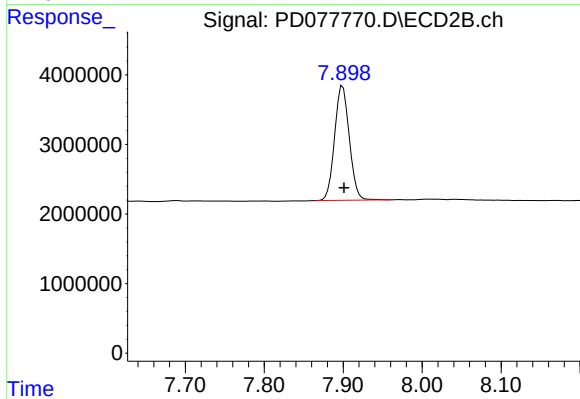
#25 Toxaphene-4

R.T.: 6.635 min
Delta R.T.: 0.048 min
Response: 335028
Conc: 8.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 39721796
Conc: 12.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 21356560
Conc: 13.19 ng/ml