

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 22:50
 Operator : AR\AJ
 Sample : 04250-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:31:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 01:53:32 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

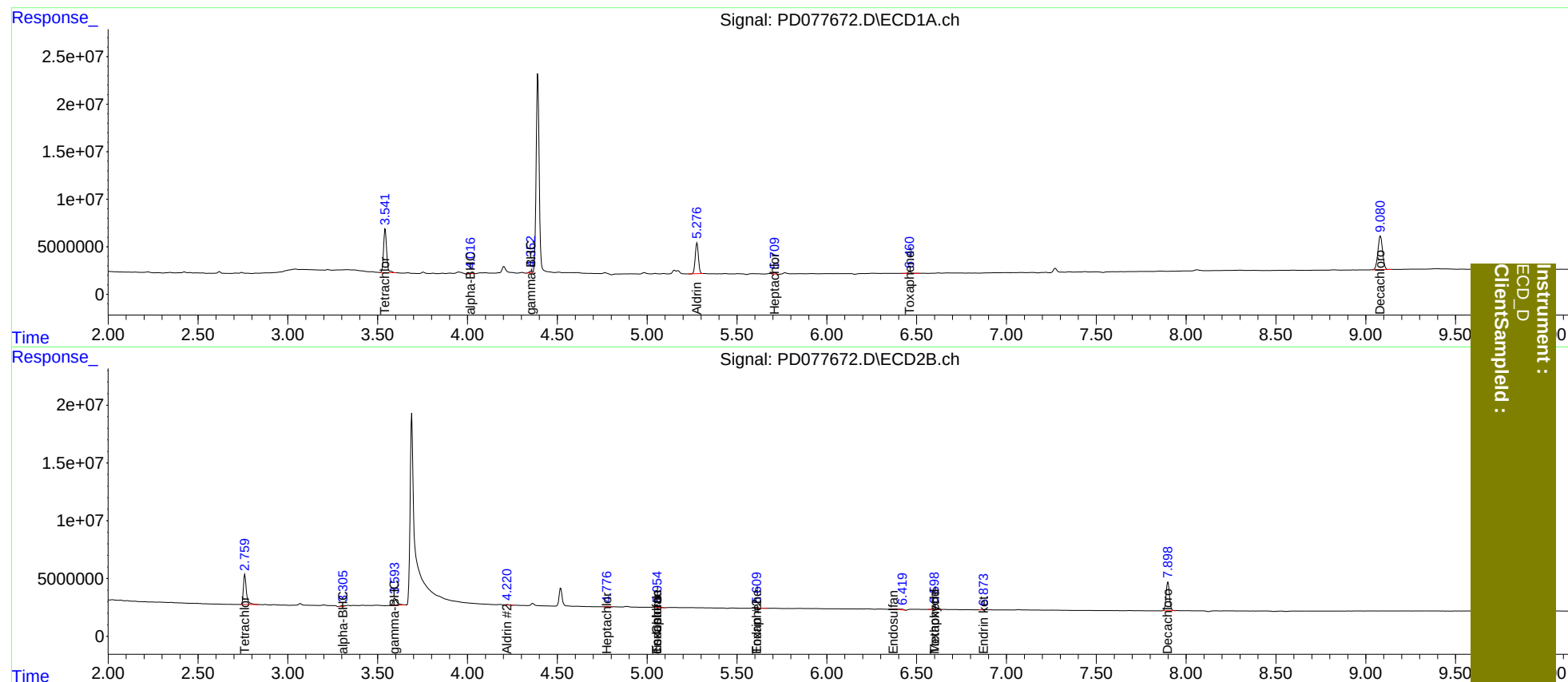
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	54114249	30356080	24.649	24.368
27)	SA Decachlor...	9.082	7.899	64130919	32588024	25.203	26.143
Target Compounds							
2)	A alpha-BHC	4.018	3.307f	483906	668586	0.134	0.364 #
3)	MA gamma-BHC...	4.354	3.595	1338590	9658918	0.392	5.600 #
5)	MB Aldrin	5.278	4.221	39429687	545369	11.381	0.315 #
8)	B Heptachlo...	5.711	4.776f	1359350	364821	0.426	0.223 #
9)	A Endosulfan I	0.000	5.056	0	989337	N.D.	0.702
11)	B cis-Chlor...	0.000	5.056	0	989337	N.D.	0.614
14)	MA Endrin	0.000	5.611	0	701846	N.D.	0.506
19)	B Endosulfa...	0.000	6.373f	0	1807143	N.D.	1.443
20)	A Methoxychlor	0.000	6.599	0	1906844	N.D.	3.381
21)	B Endrin ke...	0.000	6.874f	0	188100	N.D.	0.128
22)	Toxaphene-1	0.000	5.056f	0	989337	N.D.	115.343
23)	Toxaphene-2	6.461	5.611f	2123446	701846	77.337	80.226
25)	Toxaphene-4	0.000	6.599	0	1906844	N.D.	66.490

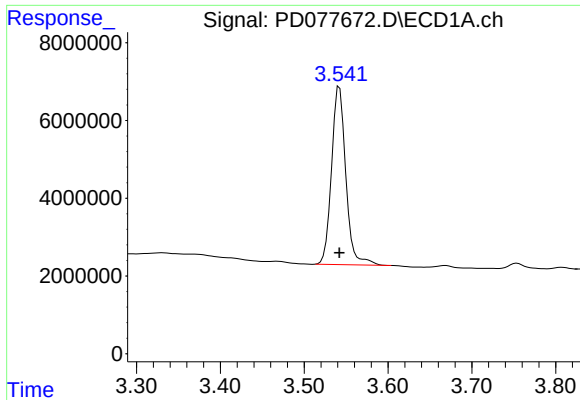
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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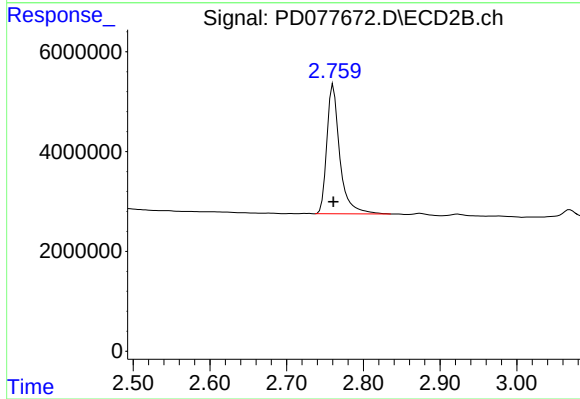




#1 Tetrachloro-m-xylene

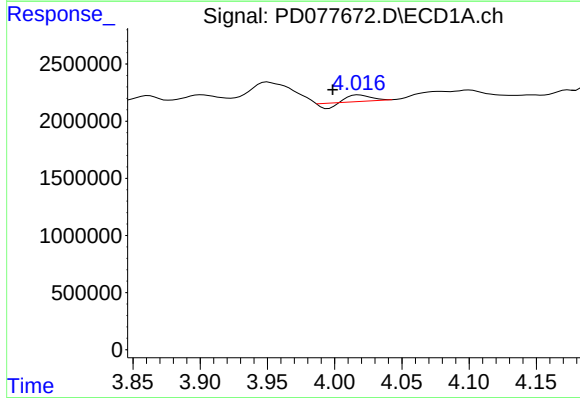
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 54114249
Conc: 24.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



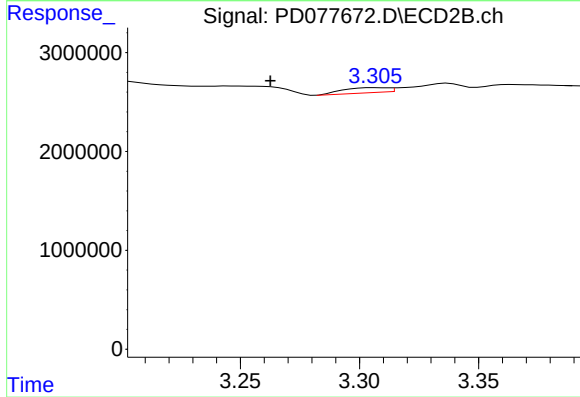
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 30356080
Conc: 24.37 ng/ml



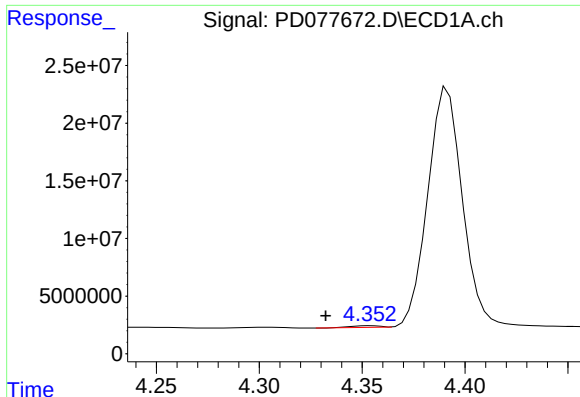
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: 0.019 min
Response: 483906
Conc: 0.13 ng/ml



#2 alpha-BHC

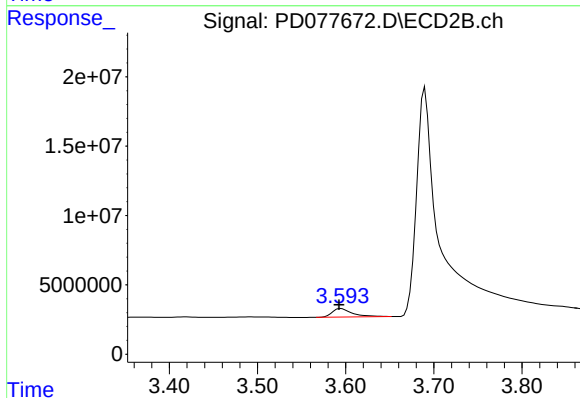
R.T.: 3.307 min
Delta R.T.: 0.044 min
Response: 668586
Conc: 0.36 ng/ml



#3 gamma-BHC (Lindane)

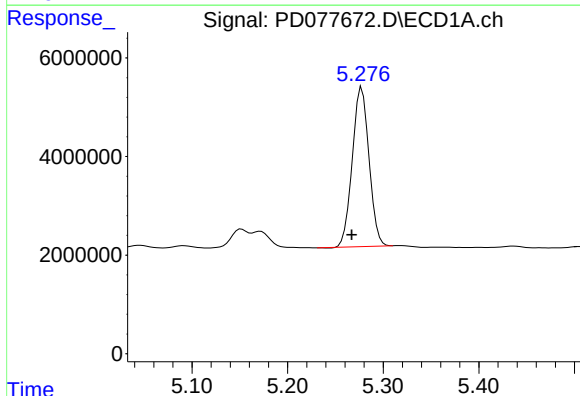
R.T.: 4.354 min
Delta R.T.: 0.021 min
Response: 1338590
Conc: 0.39 ng/ml

Instrument :
ECD_D
ClientSampleId :



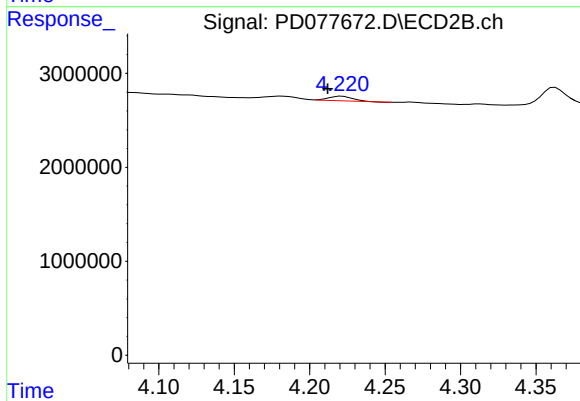
#3 gamma-BHC (Lindane)

R.T.: 3.595 min
Delta R.T.: 0.002 min
Response: 9658918
Conc: 5.60 ng/ml



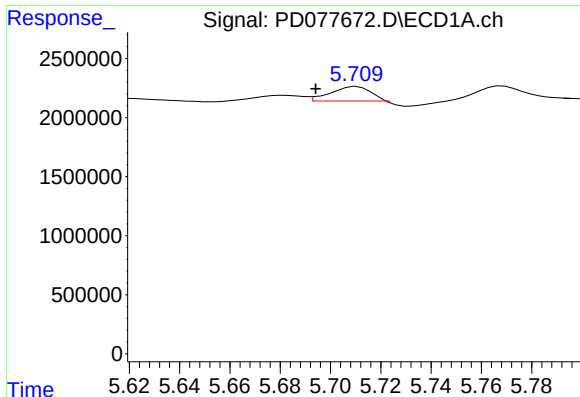
#5 Aldrin

R.T.: 5.278 min
Delta R.T.: 0.011 min
Response: 39429687
Conc: 11.38 ng/ml



#5 Aldrin

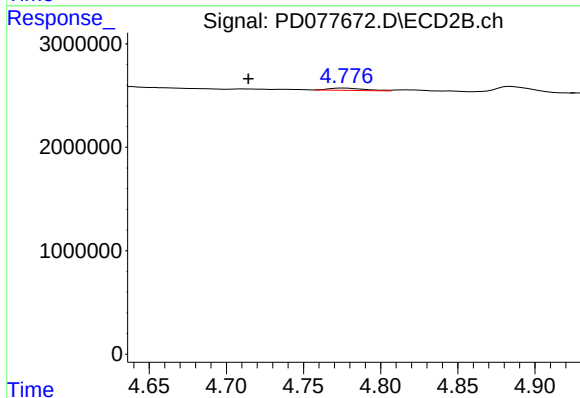
R.T.: 4.221 min
Delta R.T.: 0.009 min
Response: 545369
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

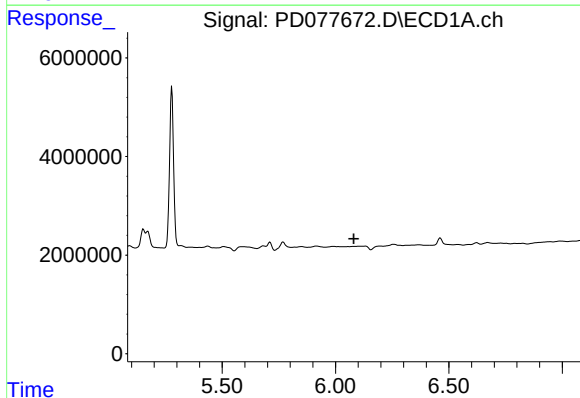
R.T.: 5.711 min
Delta R.T.: 0.016 min
Response: 1359350
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



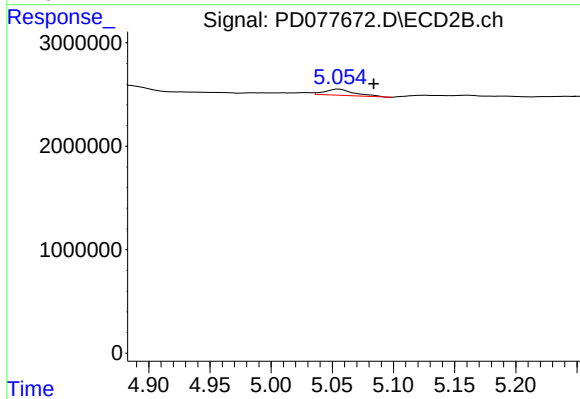
#8 Heptachlor epoxide

R.T.: 4.776 min
Delta R.T.: 0.062 min
Response: 364821
Conc: 0.22 ng/ml



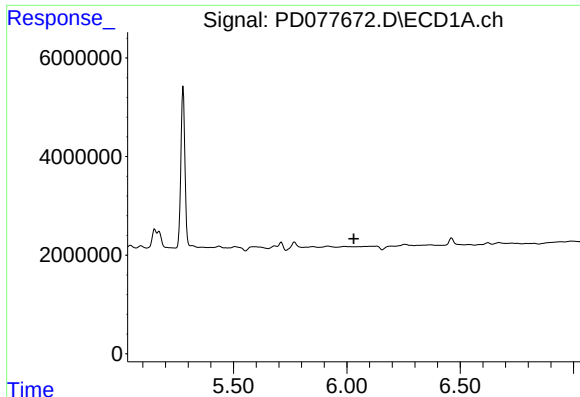
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.080 min
Response: 0
Conc: N.D.



#9 Endosulfan I

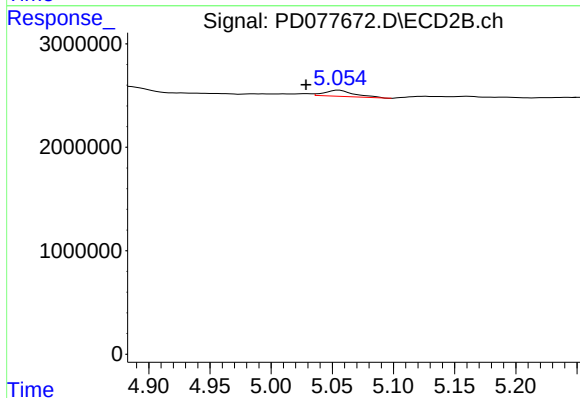
R.T.: 5.056 min
Delta R.T.: -0.028 min
Response: 989337
Conc: 0.70 ng/ml



#11 cis-Chlordane

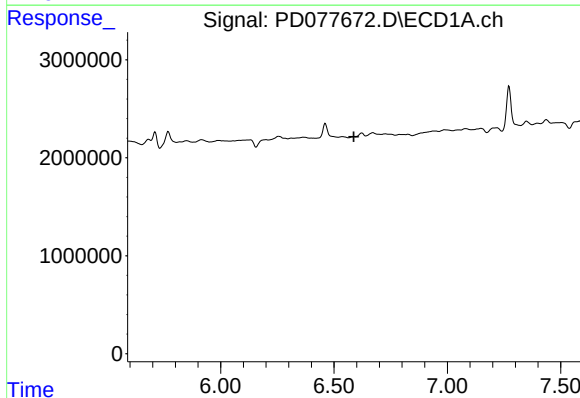
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



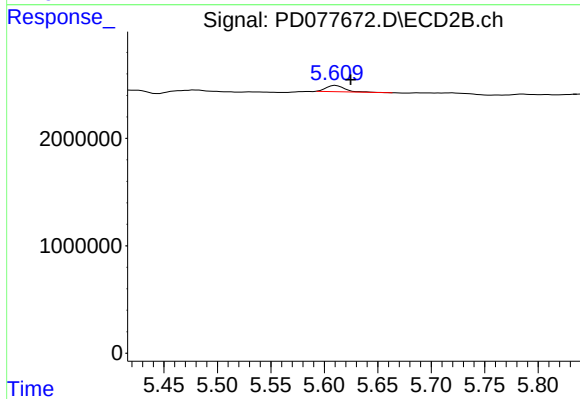
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.027 min
Response: 989337
Conc: 0.61 ng/ml



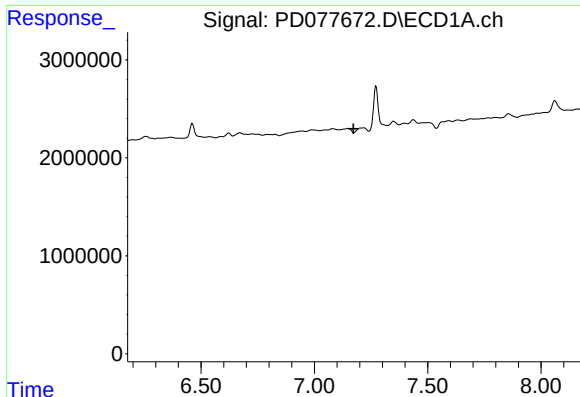
#14 Endrin

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



#14 Endrin

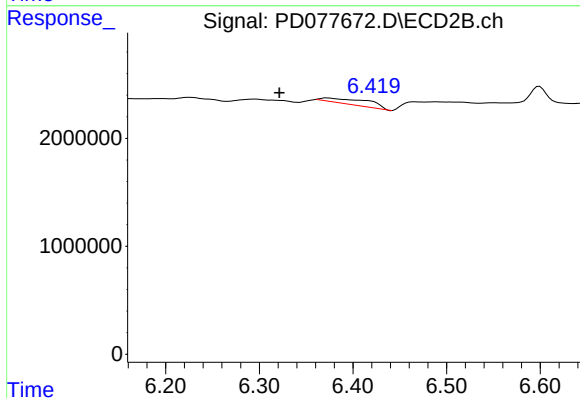
R.T.: 5.611 min
Delta R.T.: -0.014 min
Response: 701846
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

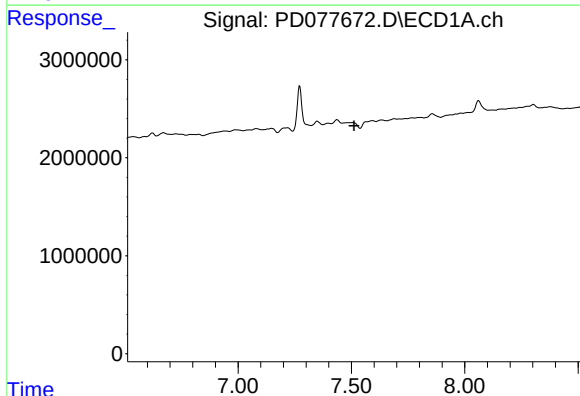
R.T.: 0.000 min
Exp R.T. : 7.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



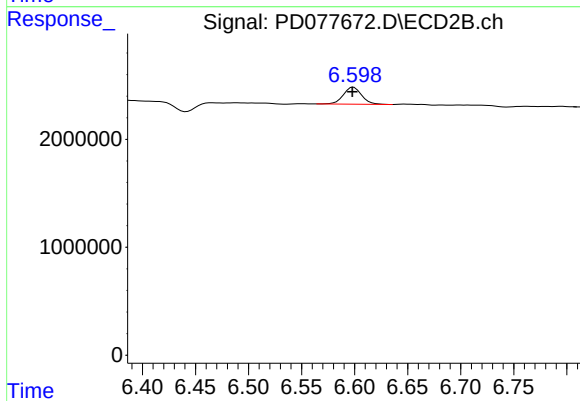
#19 Endosulfan Sulfate

R.T.: 6.373 min
Delta R.T.: 0.051 min
Response: 1807143
Conc: 1.44 ng/ml



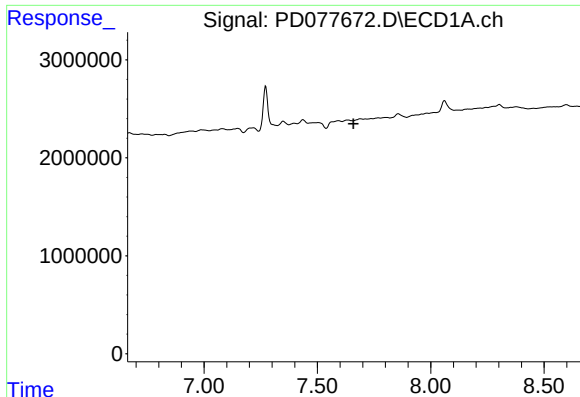
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#20 Methoxychlor

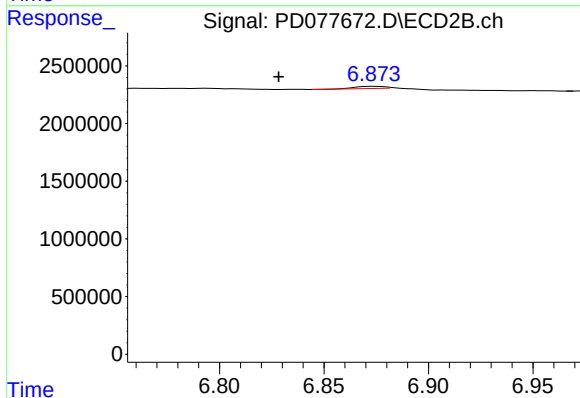
R.T.: 6.599 min
Delta R.T.: 0.001 min
Response: 1906844
Conc: 3.38 ng/ml



#21 Endrin ketone

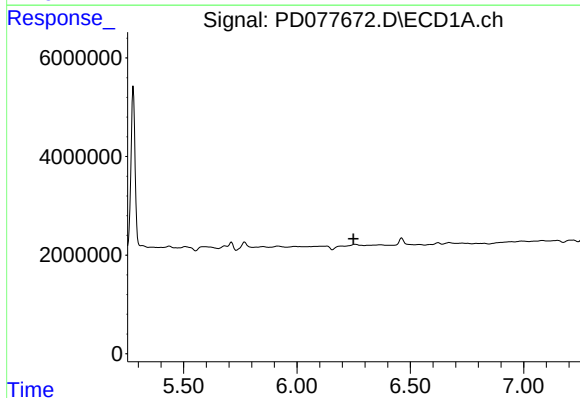
R.T.: 0.000 min
Exp R.T.: 7.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



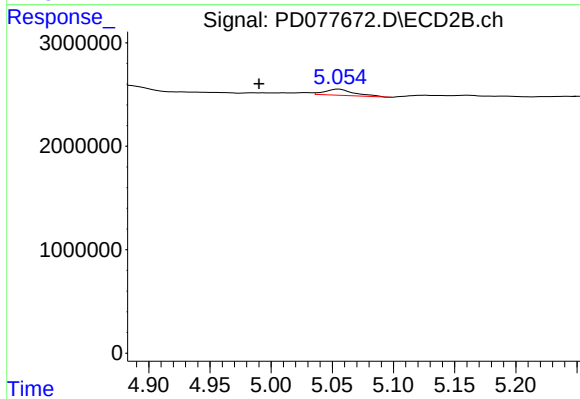
#21 Endrin ketone

R.T.: 6.874 min
Delta R.T.: 0.046 min
Response: 188100
Conc: 0.13 ng/ml



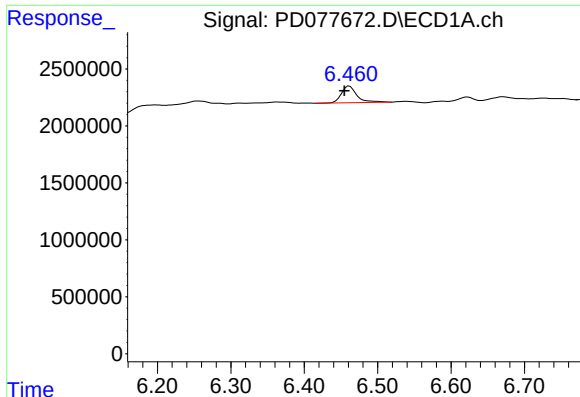
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

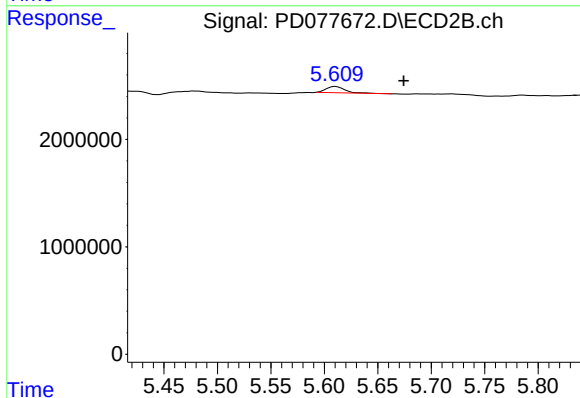
R.T.: 5.056 min
Delta R.T.: 0.066 min
Response: 989337
Conc: 115.34 ng/ml



#23 Toxaphene-2

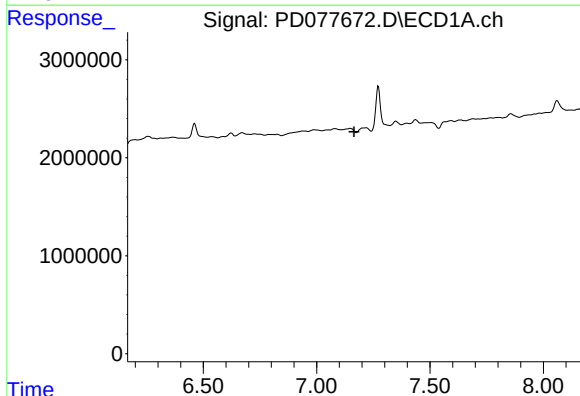
R.T.: 6.461 min
Delta R.T.: 0.007 min
Response: 2123446
Conc: 77.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



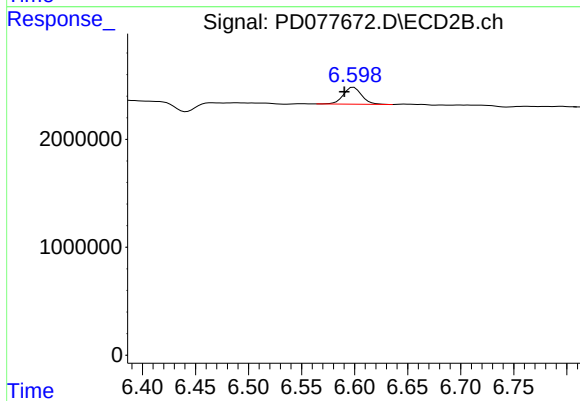
#23 Toxaphene-2

R.T.: 5.611 min
Delta R.T.: -0.064 min
Response: 701846
Conc: 80.23 ng/ml



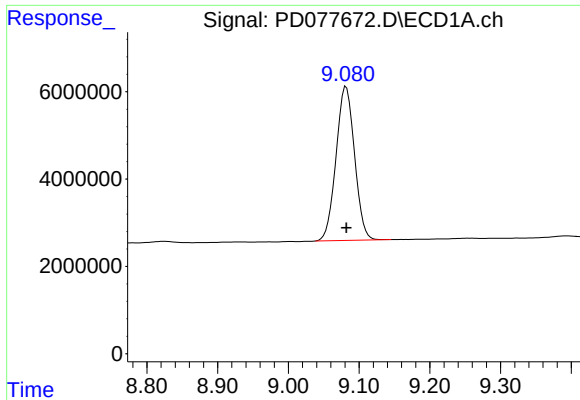
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

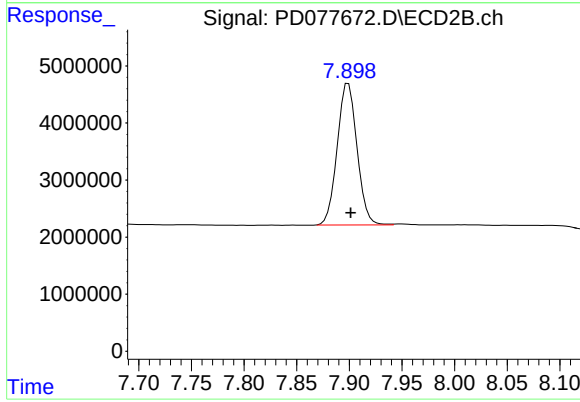
R.T.: 6.599 min
Delta R.T.: 0.009 min
Response: 1906844
Conc: 66.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: 0.000 min
Response: 64130919
Conc: 25.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 32588024
Conc: 26.14 ng/ml