

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090523\
 Data File : PD077673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2023 23:03
 Operator : AR\AJ
 Sample : 04250-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 05:31:31 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

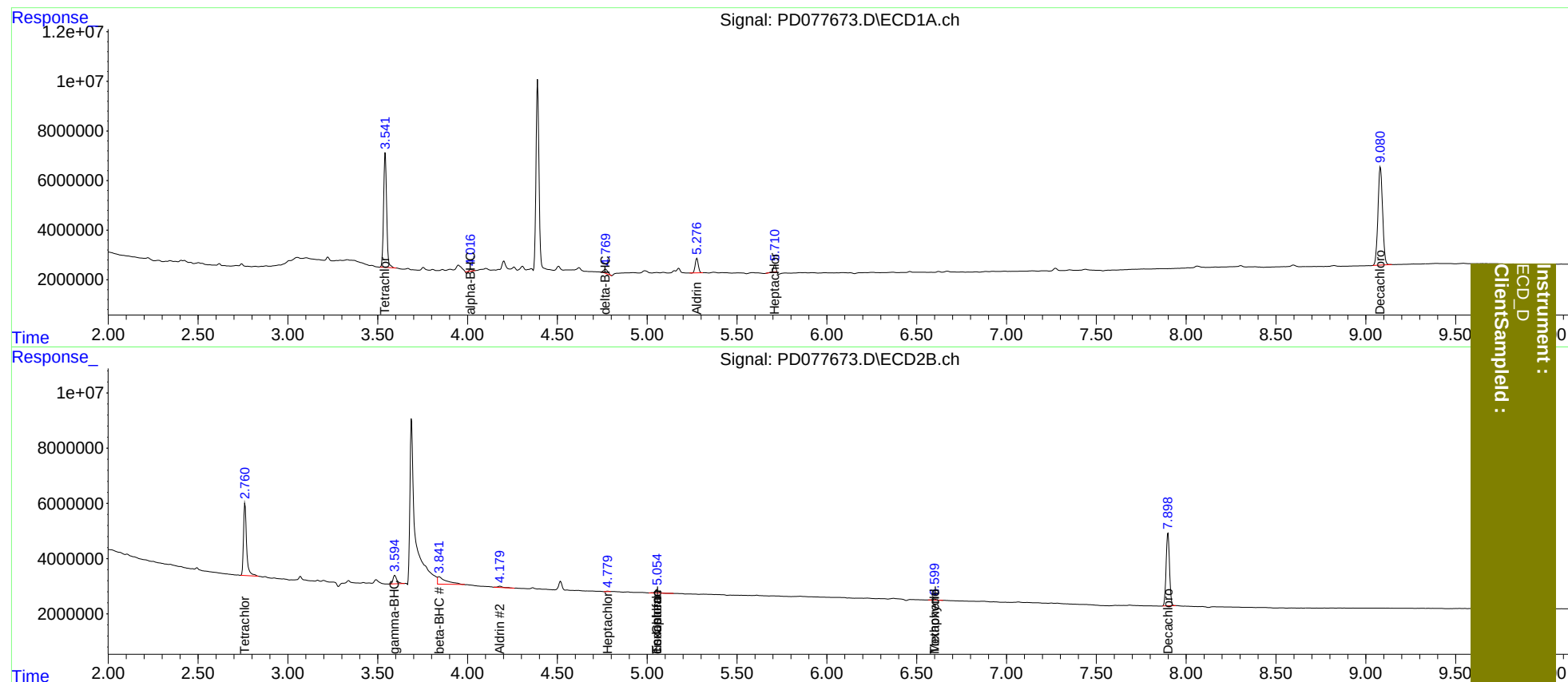
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	54479171	31042187	24.815	24.918
27)	SA Decachlor...	9.081	7.899	71041804	34756516	27.919	27.883
Target Compounds							
2)	A alpha-BHC	4.018	0.000	440334	0	0.122	N.D. #
3)	MA gamma-BHC...	0.000	3.595	0	4569389	N.D.	2.649
5)	MB Aldrin	5.277	4.181f	7082491	929205	2.044	0.537 #
6)	B beta-BHC	0.000	3.843f	0	9221368	N.D.	11.296
7)	B delta-BHC	4.768	0.000	2469415	0	0.745	N.D. #
8)	B Heptachlo...	5.711	4.780f	2953950	183953	0.926	0.112 #
9)	A Endosulfan I	0.000	5.055	0	1857897	N.D.	1.319
11)	B cis-Chlor...	0.000	5.055	0	1857897	N.D.	1.154
20)	A Methoxychlor	0.000	6.600	0	601992	N.D.	1.067
22)	Toxaphene-1	0.000	5.055f	0	1857897	N.D.	216.605
25)	Toxaphene-4	0.000	6.600	0	601992	N.D.	20.991

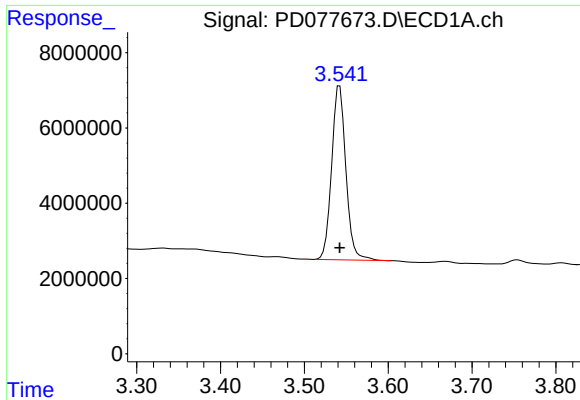
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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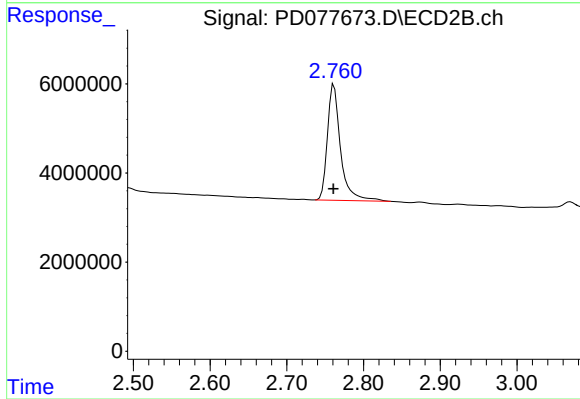




#1 Tetrachloro-m-xylene

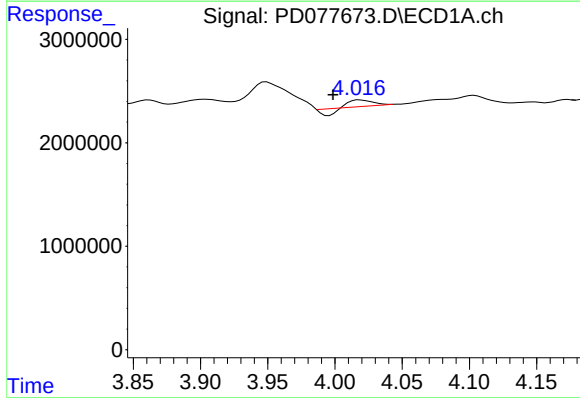
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 54479171
Conc: 24.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



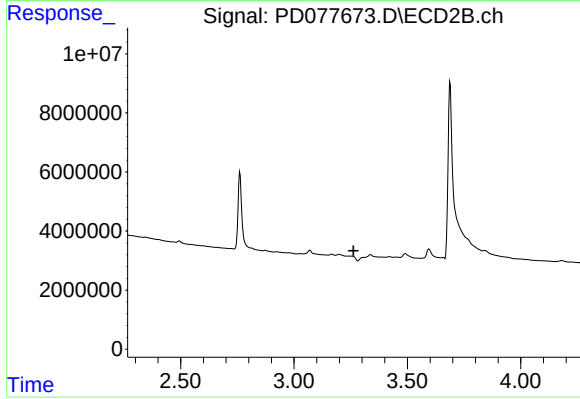
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 31042187
Conc: 24.92 ng/ml



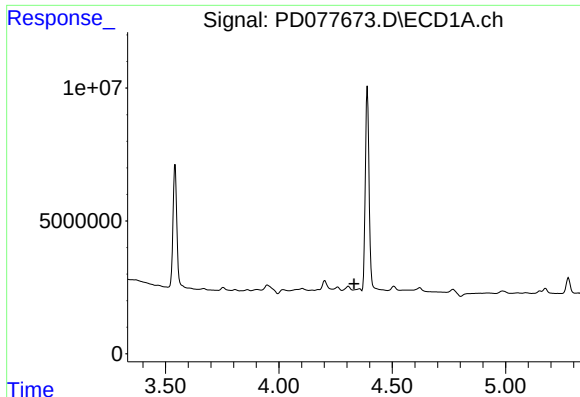
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: 0.020 min
Response: 440334
Conc: 0.12 ng/ml



#2 alpha-BHC

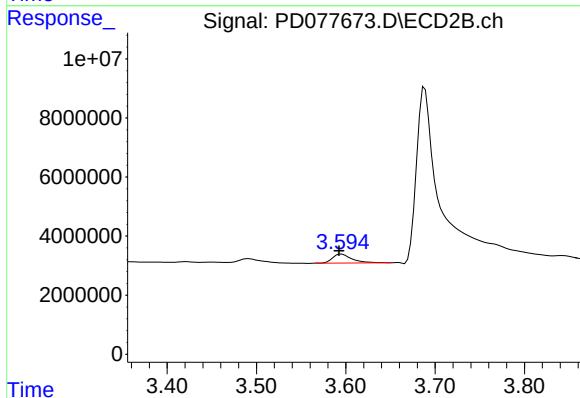
R.T.: 0.000 min
Exp R.T. : 3.263 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

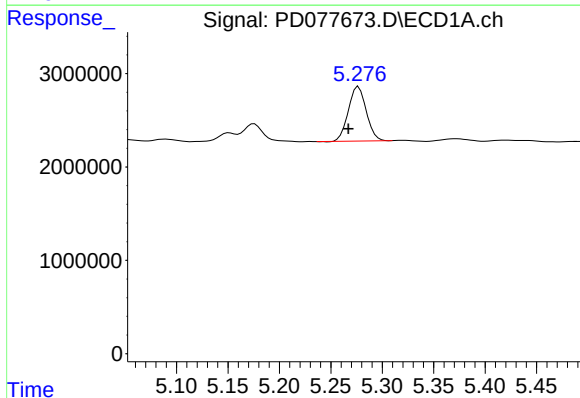
R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



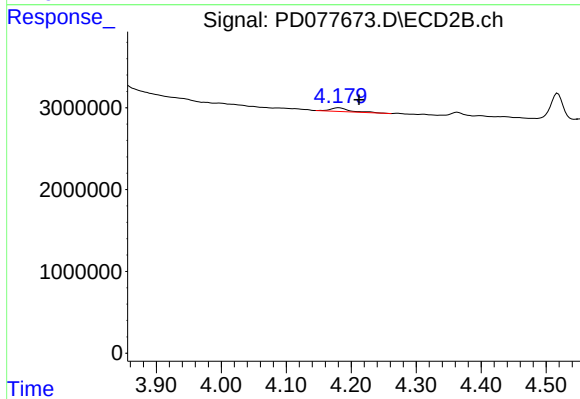
#3 gamma-BHC (Lindane)

R.T.: 3.595 min
Delta R.T.: 0.003 min
Response: 4569389
Conc: 2.65 ng/ml



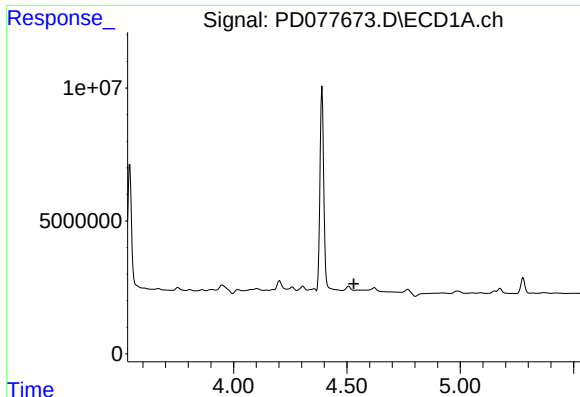
#5 Aldrin

R.T.: 5.277 min
Delta R.T.: 0.010 min
Response: 7082491
Conc: 2.04 ng/ml



#5 Aldrin

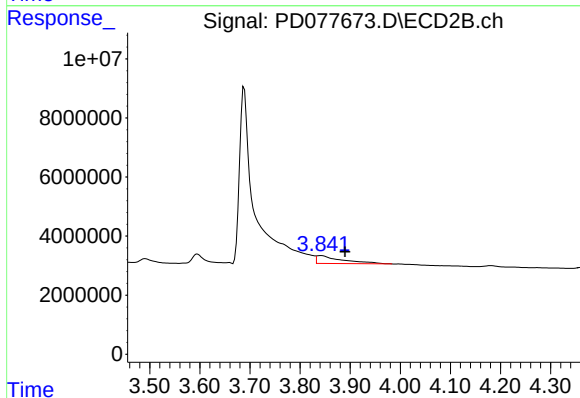
R.T.: 4.181 min
Delta R.T.: -0.031 min
Response: 929205
Conc: 0.54 ng/ml



#6 beta-BHC

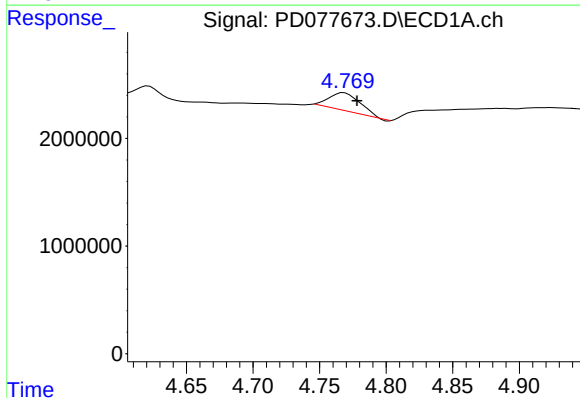
R.T.: 0.000 min
Exp R.T.: 4.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



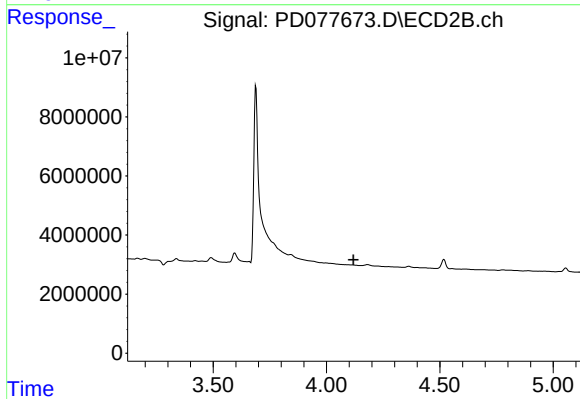
#6 beta-BHC

R.T.: 3.843 min
Delta R.T.: -0.047 min
Response: 9221368
Conc: 11.30 ng/ml



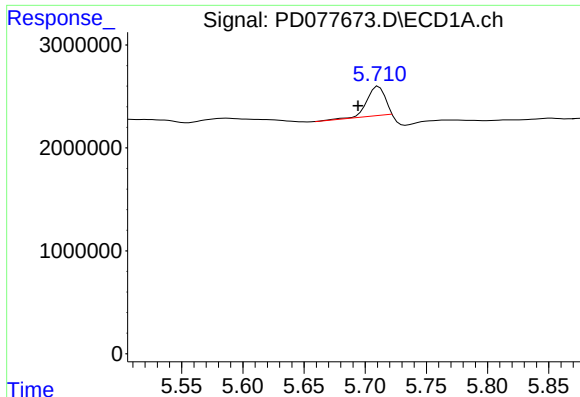
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.010 min
Response: 2469415
Conc: 0.75 ng/ml



#7 delta-BHC

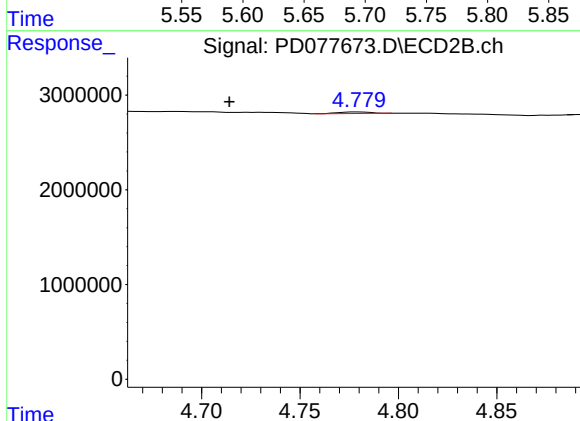
R.T.: 0.000 min
Exp R.T.: 4.119 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

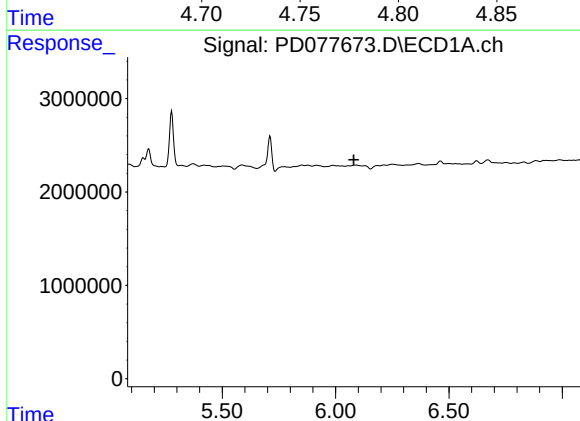
R.T.: 5.711 min
Delta R.T.: 0.017 min
Response: 2953950
Conc: 0.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



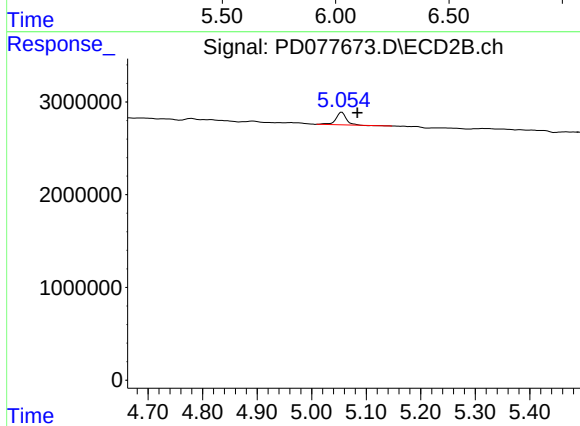
#8 Heptachlor epoxide

R.T.: 4.780 min
Delta R.T.: 0.066 min
Response: 183953
Conc: 0.11 ng/ml



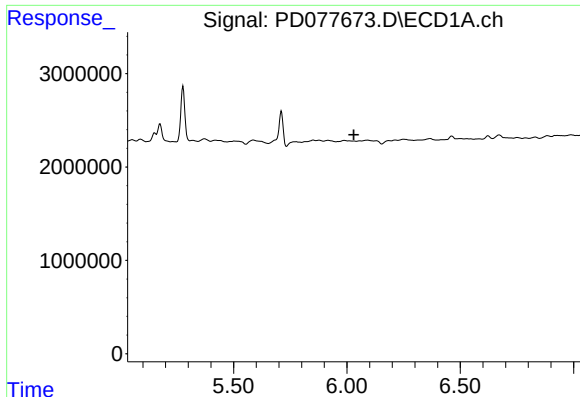
#9 Endosulfan I

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



#9 Endosulfan I

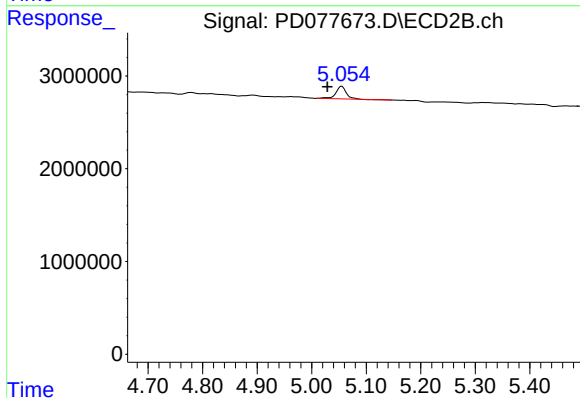
R.T.: 5.055 min
Delta R.T.: -0.028 min
Response: 1857897
Conc: 1.32 ng/ml



#11 cis-Chlordane

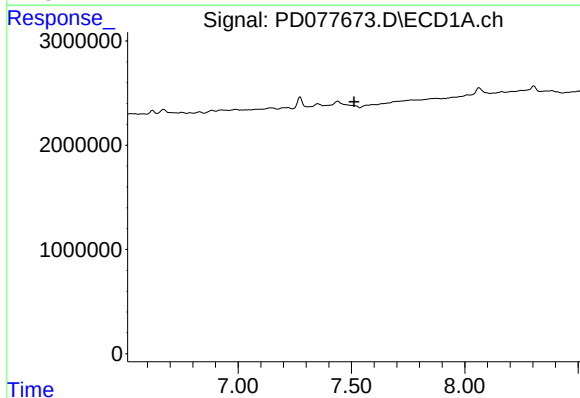
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



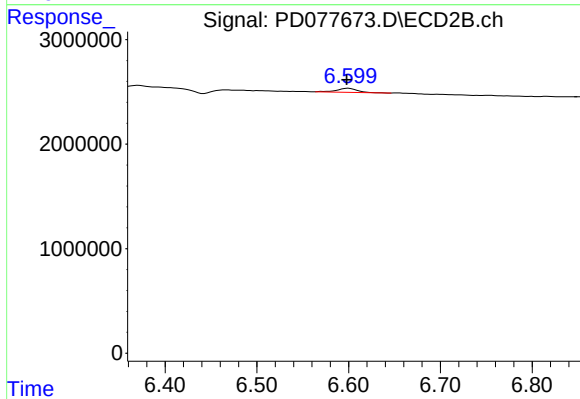
#11 cis-Chlordane

R.T.: 5.055 min
Delta R.T.: 0.027 min
Response: 1857897
Conc: 1.15 ng/ml



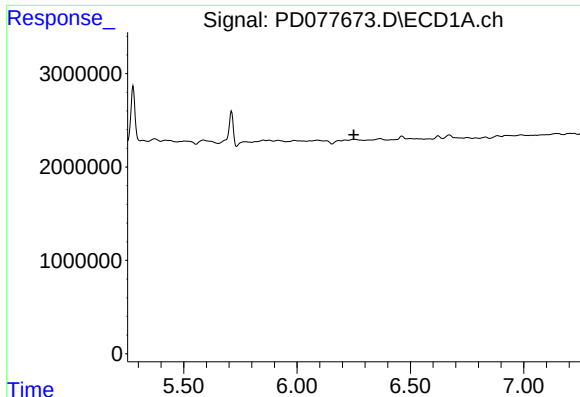
#20 Methoxychlor

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



#20 Methoxychlor

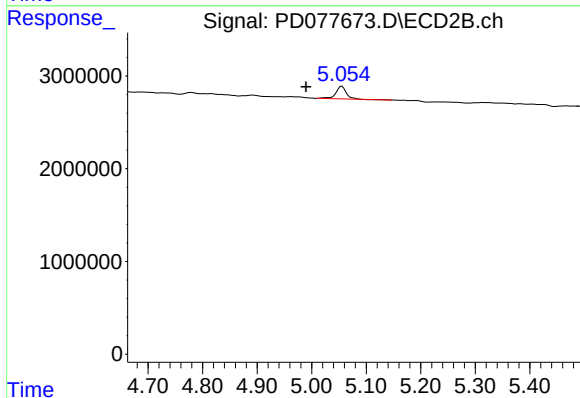
R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 601992
Conc: 1.07 ng/ml



#22 Toxaphene-1

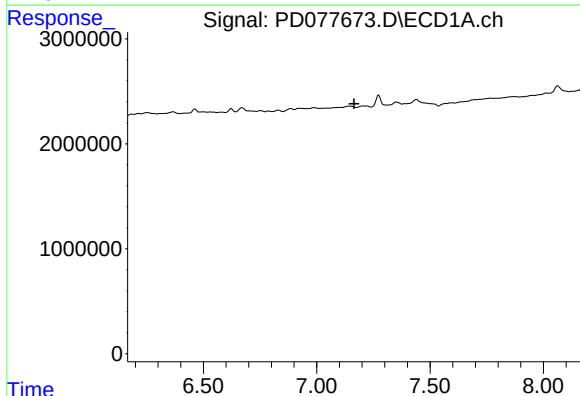
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



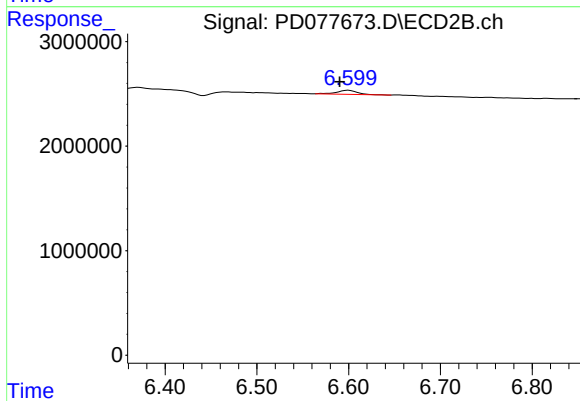
#22 Toxaphene-1

R.T.: 5.055 min
Delta R.T.: 0.065 min
Response: 1857897
Conc: 216.60 ng/ml



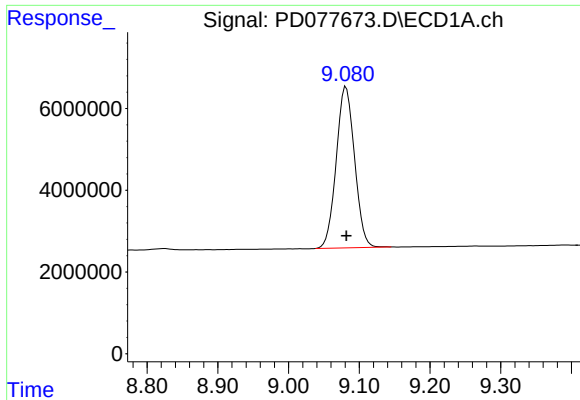
#25 Toxaphene-4

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



#25 Toxaphene-4

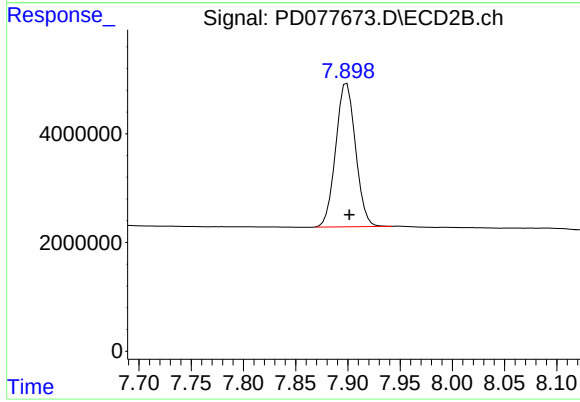
R.T.: 6.600 min
Delta R.T.: 0.010 min
Response: 601992
Conc: 20.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 71041804
Conc: 27.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 34756516
Conc: 27.88 ng/ml