

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090623\
 Data File : PD077712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 19:02
 Operator : AR\AJ
 Sample : 04250-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 21:02:53 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

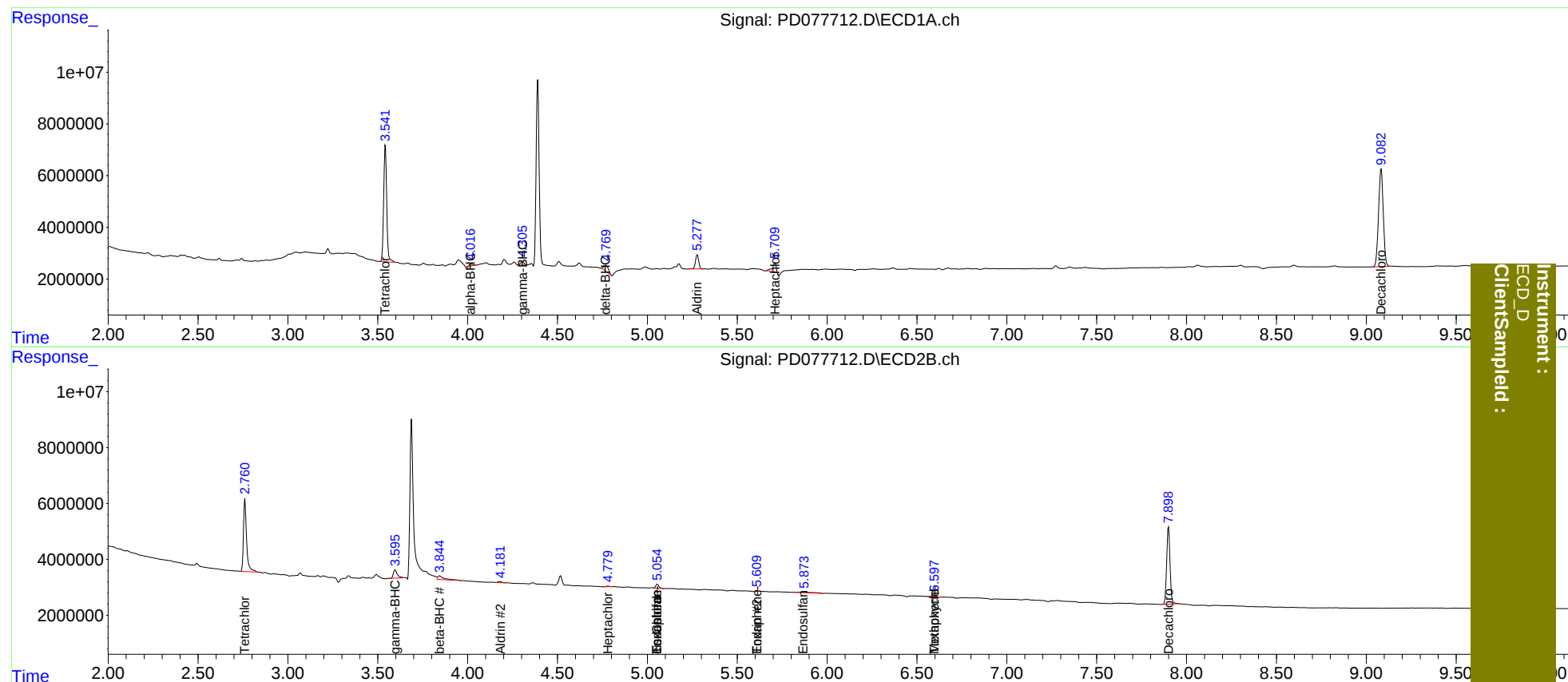
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	52888415	31195040	20.841	21.108
2)	SA Decachlor...	9.083	7.900	69131050	35939137	22.130	22.191
Target Compounds							
2)	A alpha-BHC	4.019	0.000	701400	0	0.164	N.D. #
3)	MA gamma-BHC...	4.306f	3.597	1818646	4456337	0.450	2.064 #
5)	MB Aldrin	5.278	4.182f	6746451	558481	1.616	0.249 #
6)	B beta-BHC	0.000	3.845f	0	3404767	N.D.	3.446
7)	B delta-BHC	4.768	0.000	3918570	0	0.976	N.D. #
8)	B Heptachlo...	5.710	4.781f	4851121	311940	1.255	0.149 #
9)	A Endosulfan I	0.000	5.056	0	1864418	N.D.	1.039
11)	B cis-Chlor...	0.000	5.056	0	1864418	N.D.	0.912
14)	MA Endrin	0.000	5.610	0	299487	N.D.	0.164
15)	B Endosulfa...	0.000	5.869f	0	1554031	N.D.	0.859
20)	A Methoxychlor	0.000	6.598	0	661535	N.D.	0.848
22)	Toxaphene-1	0.000	5.056f	0	1864418	N.D.	178.622
23)	Toxaphene-2	0.000	5.610f	0	299487	N.D.	24.835
25)	Toxaphene-4	0.000	6.598	0	661535	N.D.	17.142

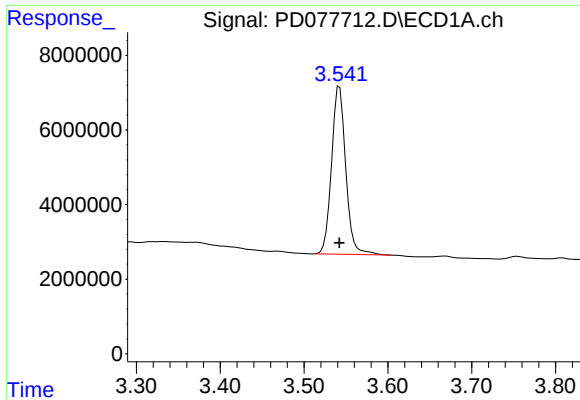
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090623\
Data File : PD077712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 19:02
Operator : AR\AJ
Sample : 04250-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 21:02:53 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

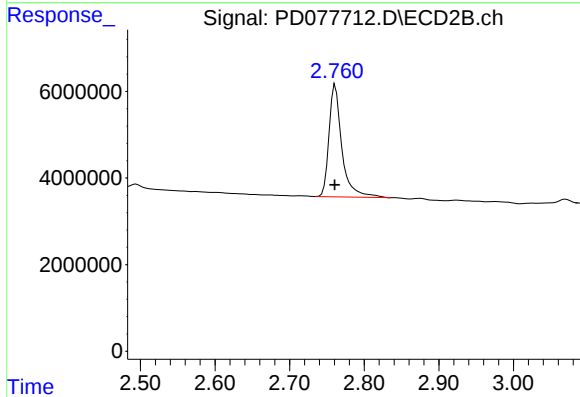




#1 Tetrachloro-m-xylene

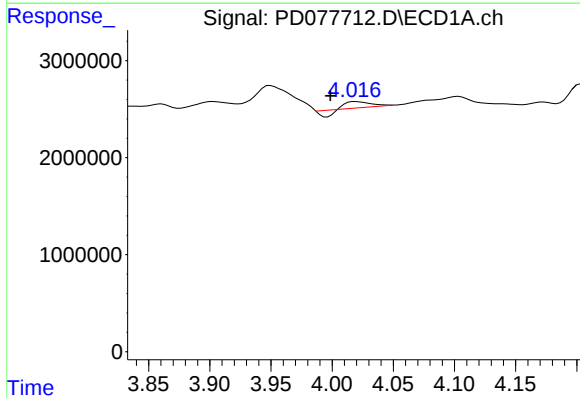
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 52888415
Conc: 20.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



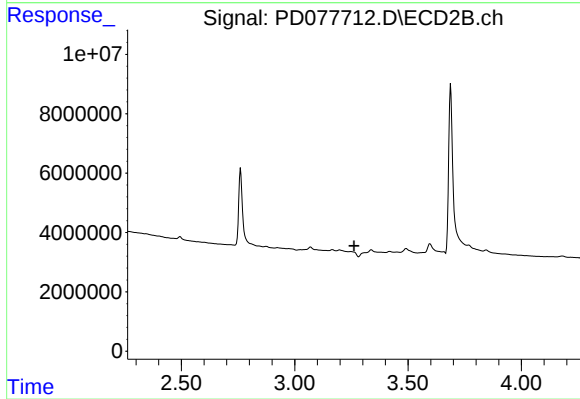
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 31195040
Conc: 21.11 ng/ml



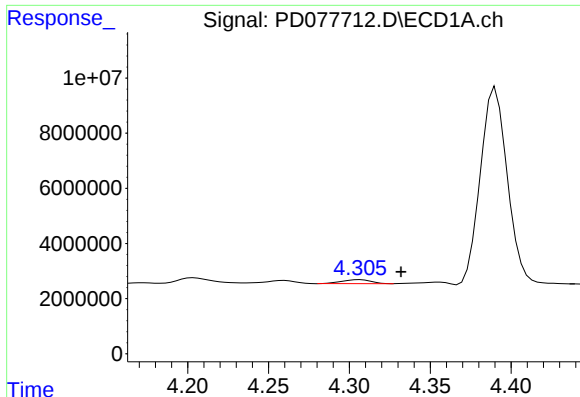
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.021 min
Response: 701400
Conc: 0.16 ng/ml



#2 alpha-BHC

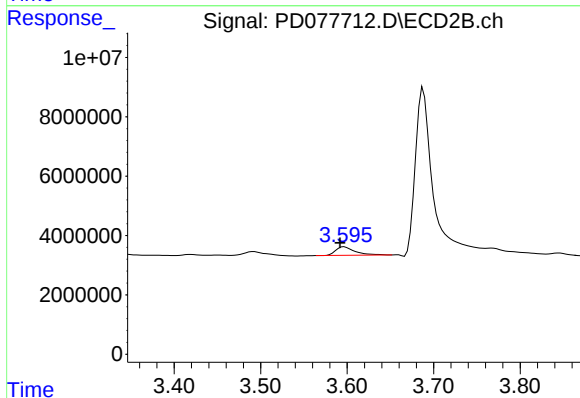
R.T.: 0.000 min
Exp R.T. : 3.262 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

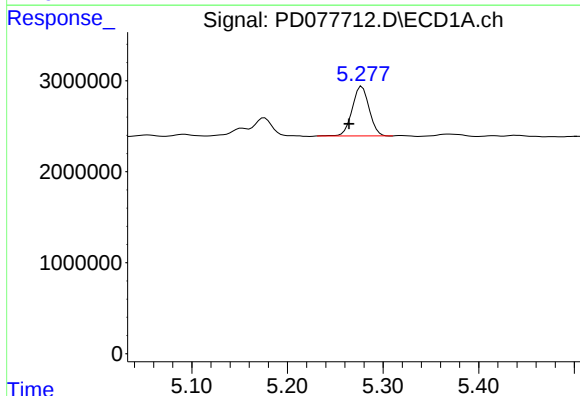
R.T.: 4.306 min
Delta R.T.: -0.026 min
Response: 1818646
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



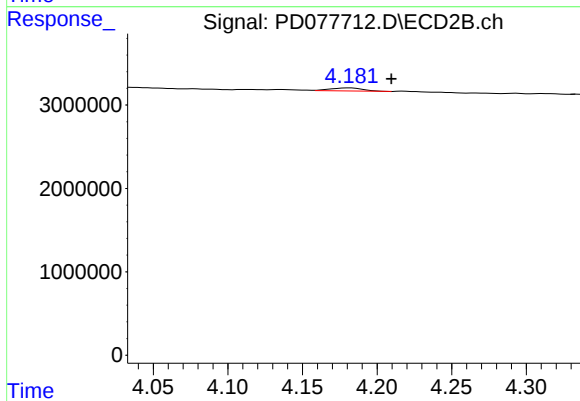
#3 gamma-BHC (Lindane)

R.T.: 3.597 min
Delta R.T.: 0.005 min
Response: 4456337
Conc: 2.06 ng/ml



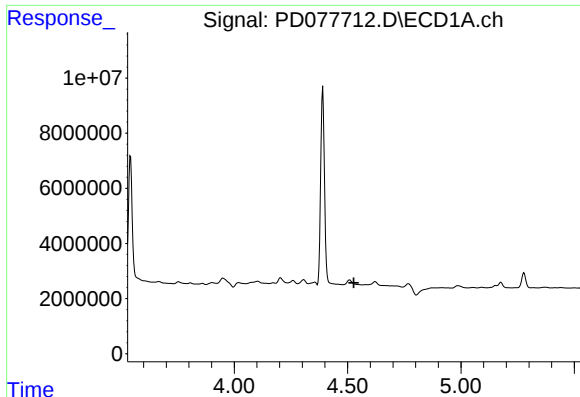
#5 Aldrin

R.T.: 5.278 min
Delta R.T.: 0.014 min
Response: 6746451
Conc: 1.62 ng/ml



#5 Aldrin

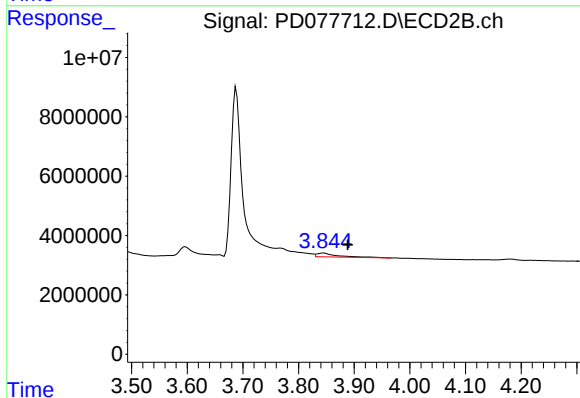
R.T.: 4.182 min
Delta R.T.: -0.028 min
Response: 558481
Conc: 0.25 ng/ml



#6 beta-BHC

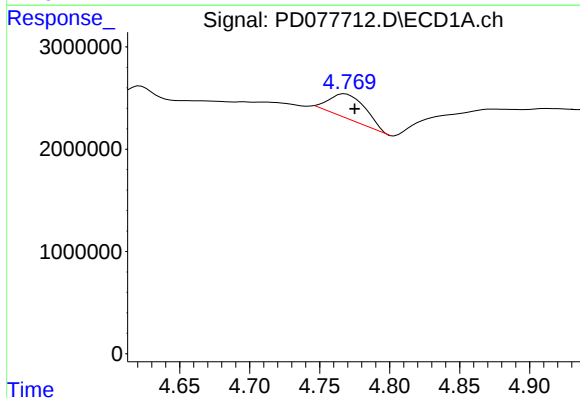
R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



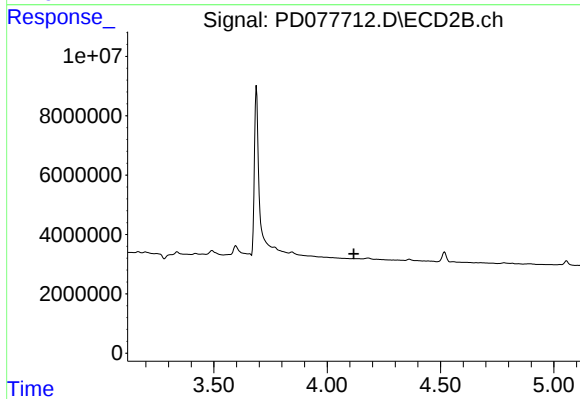
#6 beta-BHC

R.T.: 3.845 min
Delta R.T.: -0.044 min
Response: 3404767
Conc: 3.45 ng/ml



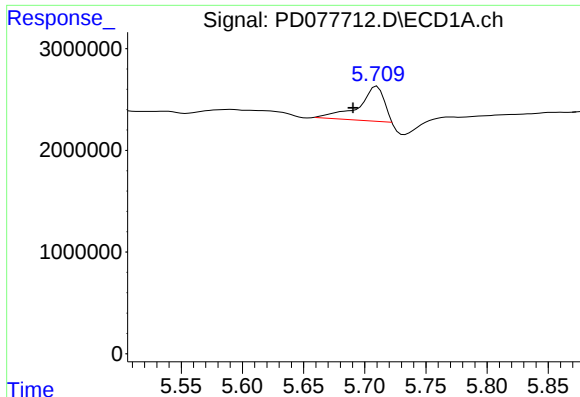
#7 delta-BHC

R.T.: 4.768 min
Delta R.T.: -0.007 min
Response: 3918570
Conc: 0.98 ng/ml



#7 delta-BHC

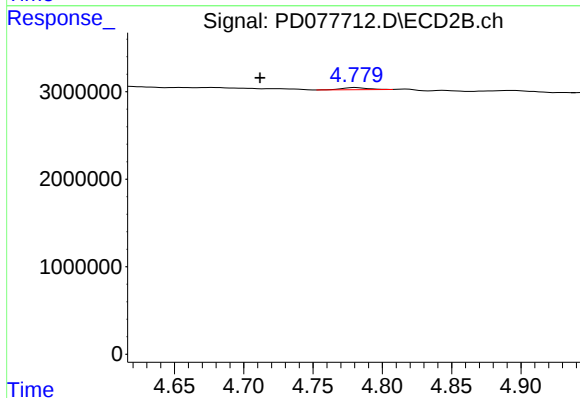
R.T.: 0.000 min
Exp R.T. : 4.118 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

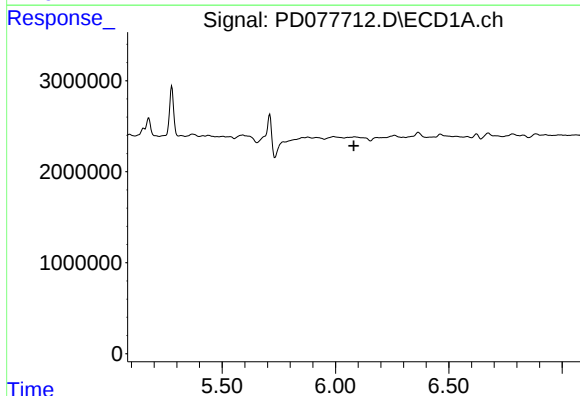
R.T.: 5.710 min
Delta R.T.: 0.019 min
Response: 4851121
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



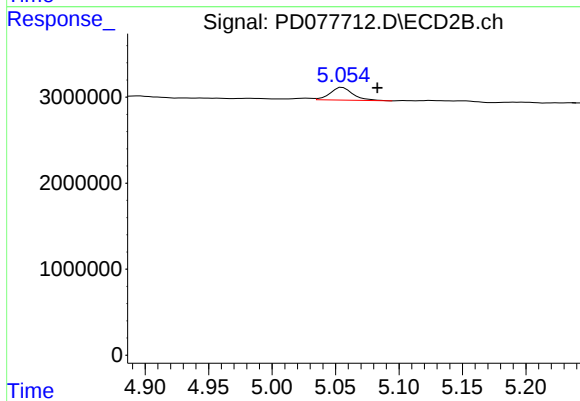
#8 Heptachlor epoxide

R.T.: 4.781 min
Delta R.T.: 0.069 min
Response: 311940
Conc: 0.15 ng/ml



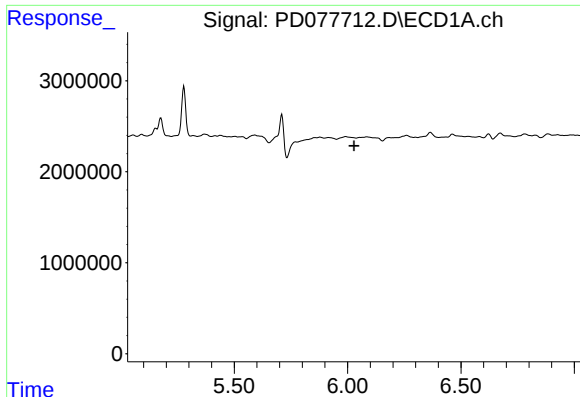
#9 Endosulfan I

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



#9 Endosulfan I

R.T.: 5.056 min
Delta R.T.: -0.027 min
Response: 1864418
Conc: 1.04 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

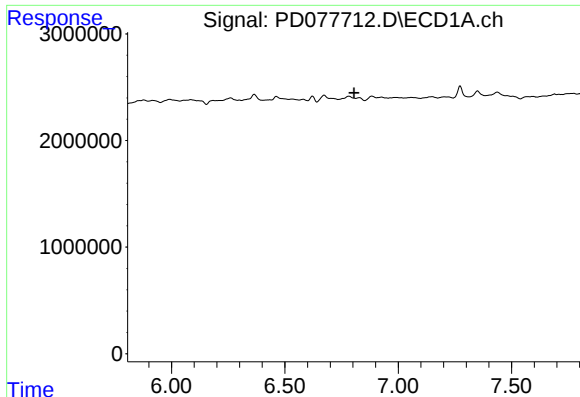
R.T.: 5.056 min
Delta R.T.: 0.030 min
Response: 1864418
Conc: 0.91 ng/ml

#14 Endrin

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

#14 Endrin

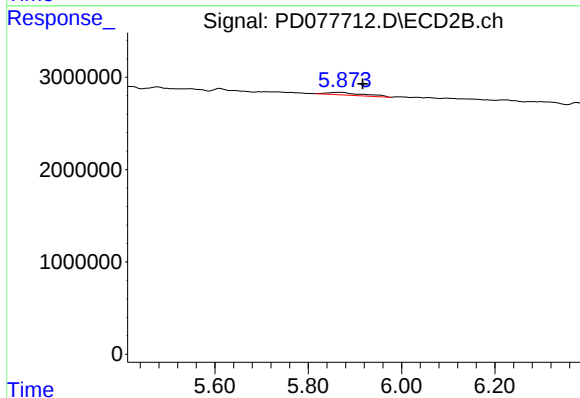
R.T.: 5.610 min
Delta R.T.: -0.013 min
Response: 299487
Conc: 0.16 ng/ml



#15 Endosulfan II

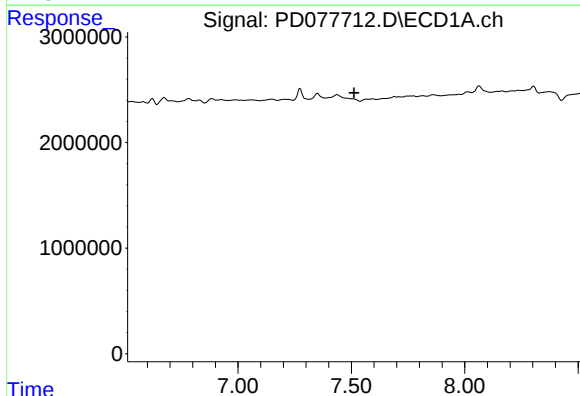
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



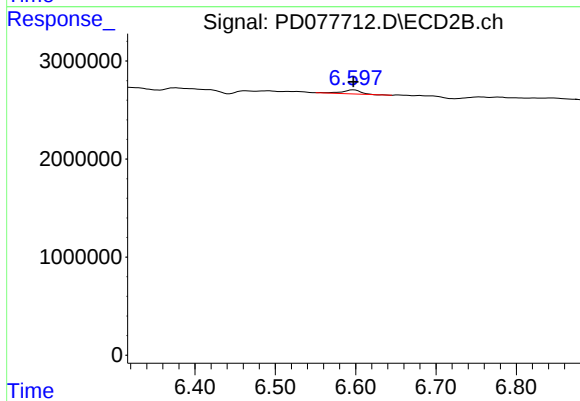
#15 Endosulfan II

R.T.: 5.869 min
Delta R.T.: -0.048 min
Response: 1554031
Conc: 0.86 ng/ml



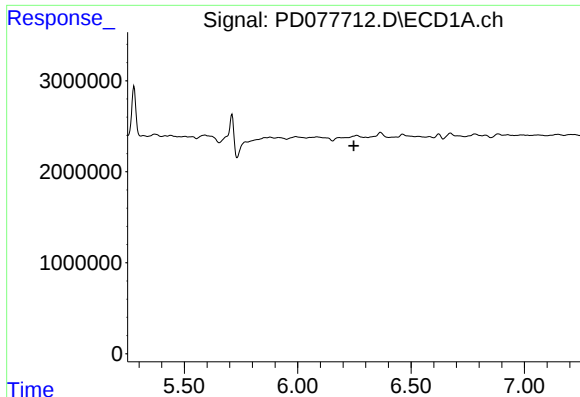
#20 Methoxychlor

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



#20 Methoxychlor

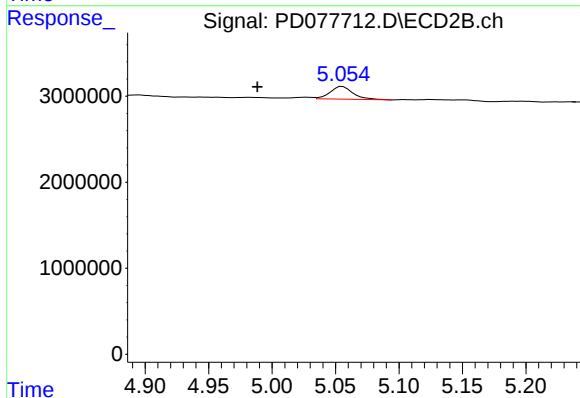
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 661535
Conc: 0.85 ng/ml



#22 Toxaphene-1

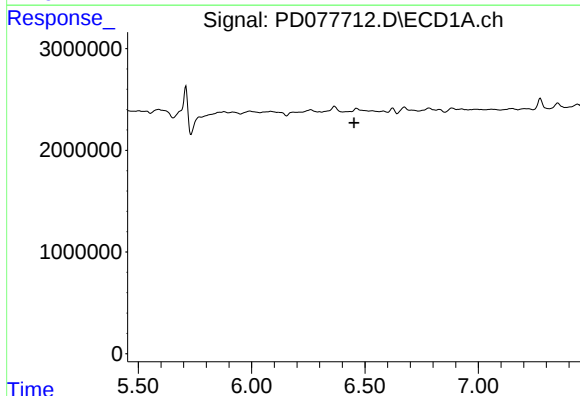
R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



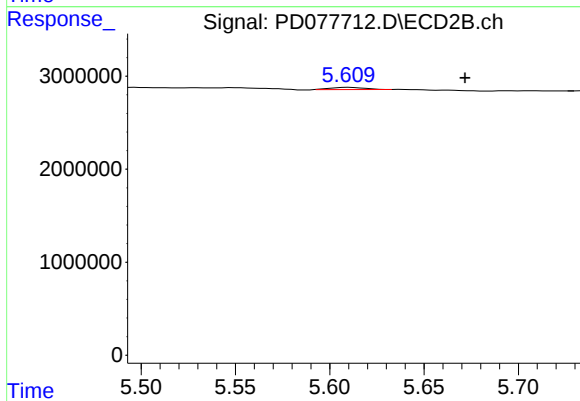
#22 Toxaphene-1

R.T.: 5.056 min
Delta R.T.: 0.067 min
Response: 1864418
Conc: 178.62 ng/ml



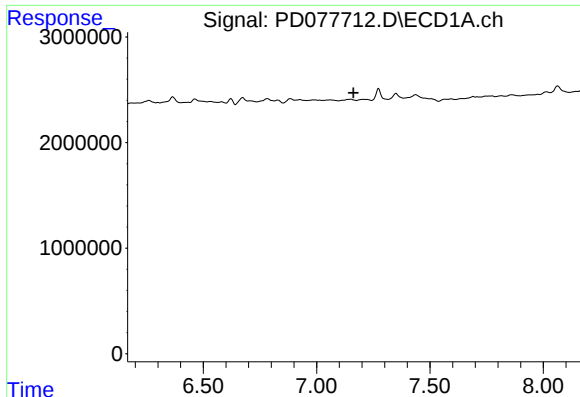
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

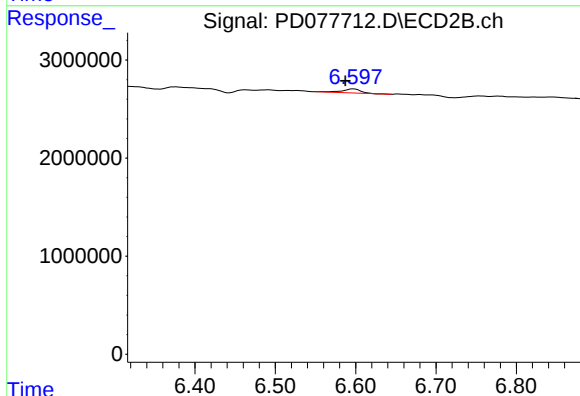
R.T.: 5.610 min
Delta R.T.: -0.062 min
Response: 299487
Conc: 24.84 ng/ml



#25 Toxaphene-4

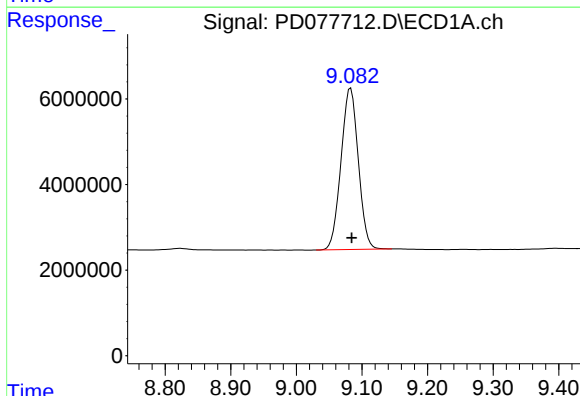
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



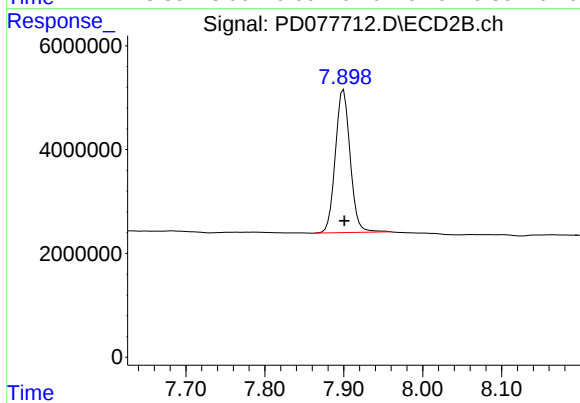
#25 Toxaphene-4

R.T.: 6.598 min
Delta R.T.: 0.011 min
Response: 661535
Conc: 17.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 69131050
Conc: 22.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.900 min
Delta R.T.: -0.001 min
Response: 35939137
Conc: 22.19 ng/ml