

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032622\
 Data File : PD068778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 18:06
 Operator : AR\AJ
 Sample : N2077-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 00:05:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.448	4.175	23531446	196.6E6	19.381	20.565
28)	SA Decachlor...	8.209	9.374	25389569	125.6E6	20.097	22.159
Target Compounds							
2)	A alpha-BHC	3.880	4.591f	424062	382879	0.234	0.028 #
4)	MA Heptachlor	0.000	5.416f	0	86814	N.D.	0.007 #
5)	MB Aldrin	4.714	5.705	707473	346537	0.443	0.030 #
6)	B beta-BHC	0.000	5.032	0	215503	N.D.	0.039 #
7)	B delta-BHC	0.000	5.232f	0	21484280	N.D.	1.787 #
8)	B Heptachlo...	0.000	6.072f	0	589020	N.D.	0.056 #
10)	B gamma-Chl...	5.411f	6.299f	2931751	2709516	1.933	0.263 #
14)	MA Endrin	6.014	0.000	525111	0	0.399	N.D. #
21)	B Endrin ke...	0.000	7.970	0	1220524	N.D.	0.158 #
23)	Chlordane-1	4.307	0.000	162709	0	3.834	N.D. #
24)	Chlordane-2	0.000	5.666	0	673989	N.D.	1.763 #
25)	Chlordane-3	5.411f	6.299f	2931751	2709516	21.026	2.017 #

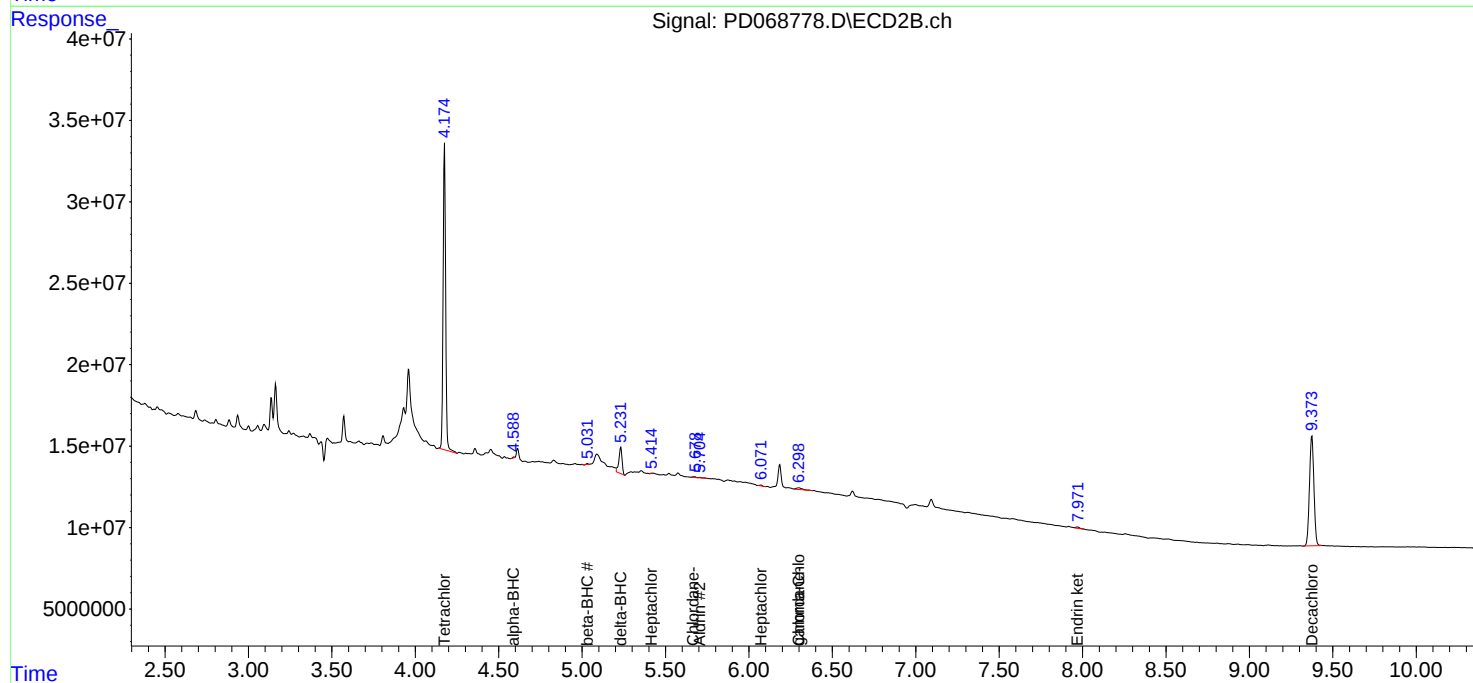
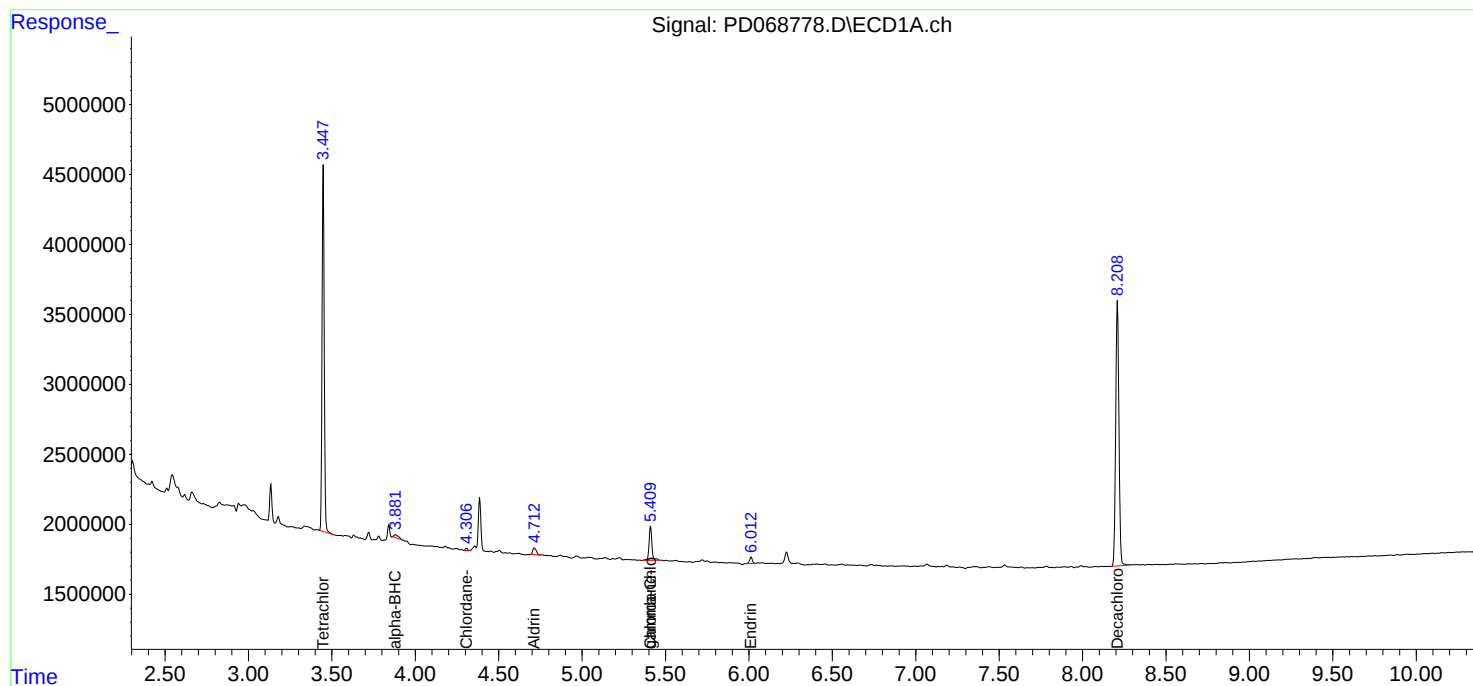
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

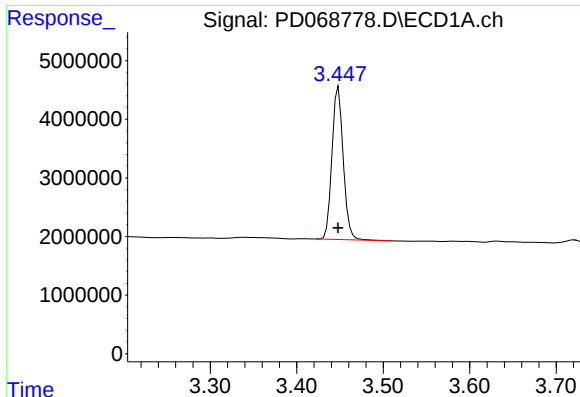
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Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

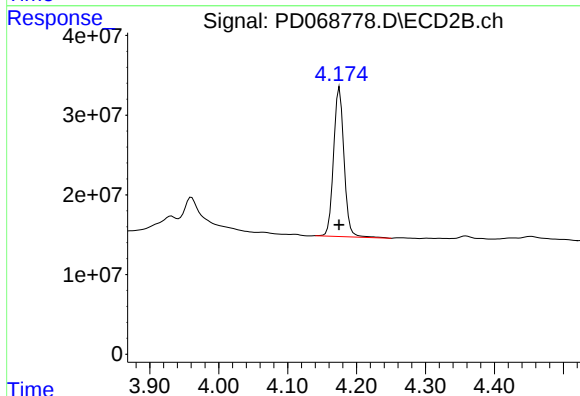




#1 Tetrachloro-m-xylene

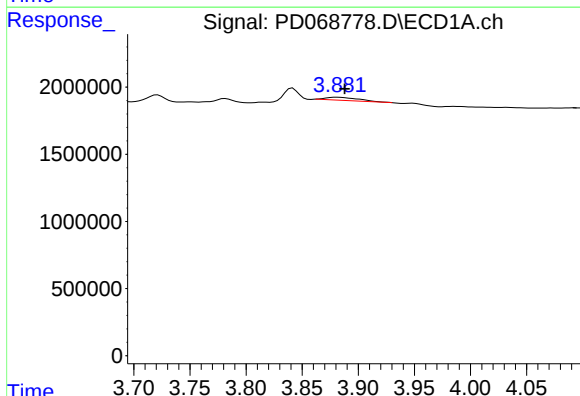
R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 23531446
Conc: 19.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



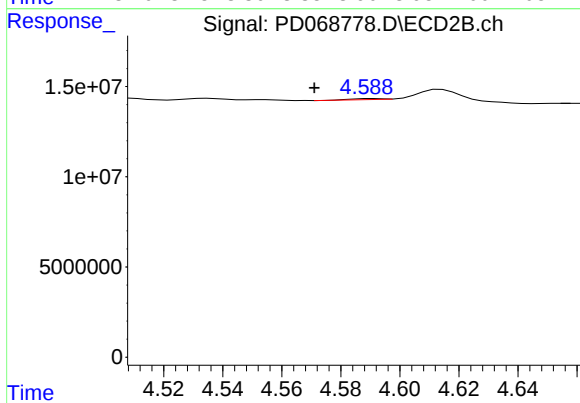
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 196620654
Conc: 20.57 ng/ml



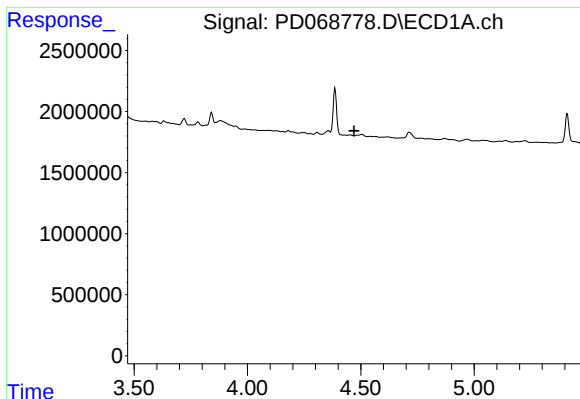
#2 alpha-BHC

R.T.: 3.880 min
Delta R.T.: -0.007 min
Response: 424062
Conc: 0.23 ng/ml



#2 alpha-BHC

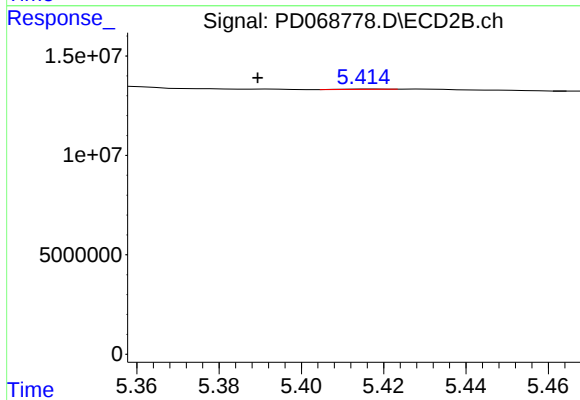
R.T.: 4.591 min
Delta R.T.: 0.020 min
Response: 382879
Conc: 0.03 ng/ml



#4 Heptachlor

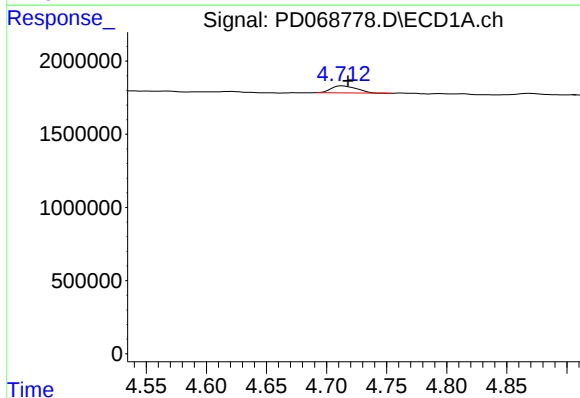
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



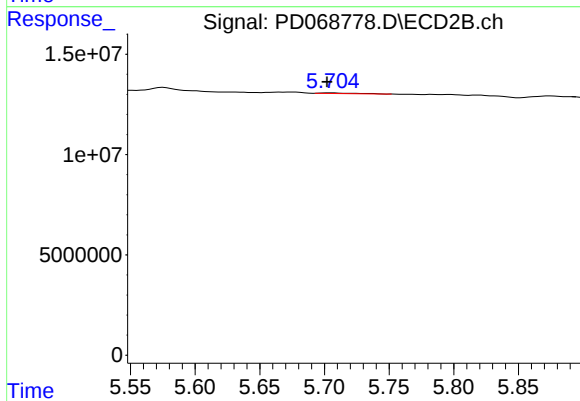
#4 Heptachlor

R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 86814
Conc: 0.01 ng/ml



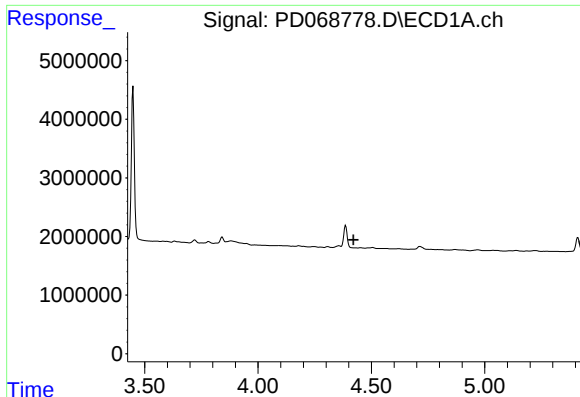
#5 Aldrin

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 707473
Conc: 0.44 ng/ml



#5 Aldrin

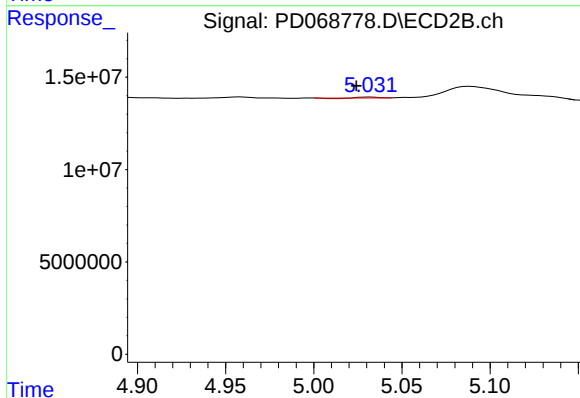
R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 346537
Conc: 0.03 ng/ml



#6 beta-BHC

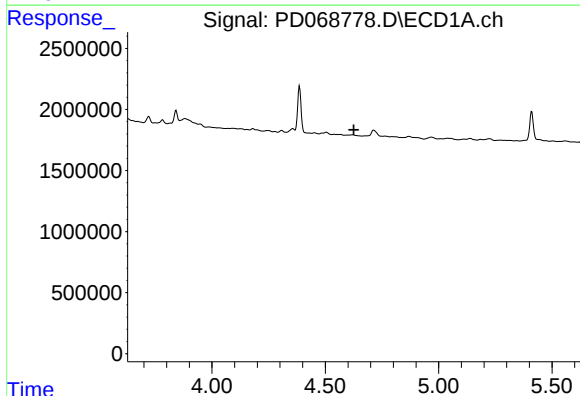
R.T.: 0.000 min
Exp R.T.: 4.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



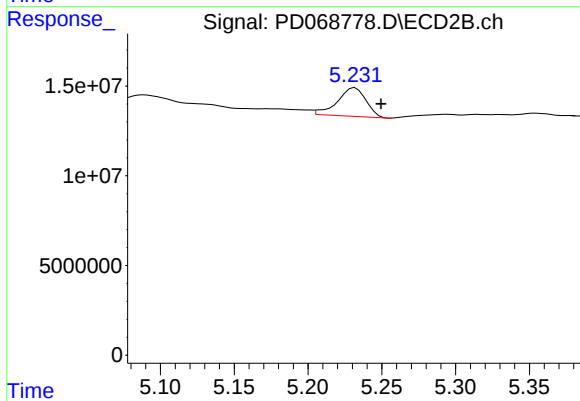
#6 beta-BHC

R.T.: 5.032 min
Delta R.T.: 0.008 min
Response: 215503
Conc: 0.04 ng/ml



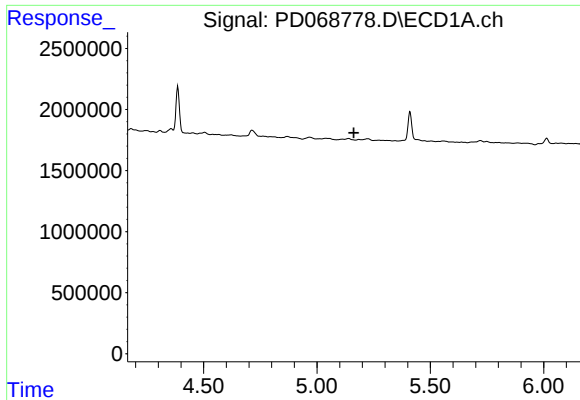
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.626 min
Response: 0
Conc: N.D.



#7 delta-BHC

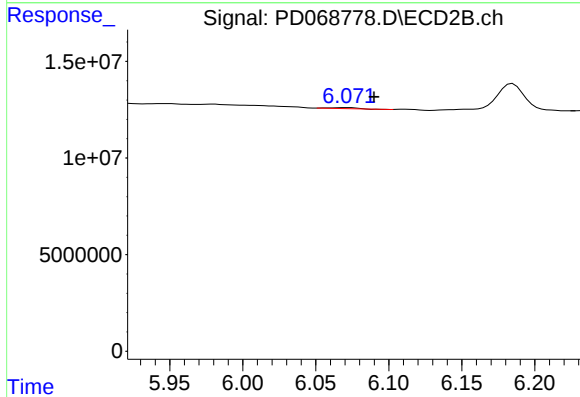
R.T.: 5.232 min
Delta R.T.: -0.018 min
Response: 21484280
Conc: 1.79 ng/ml



#8 Heptachlor epoxide

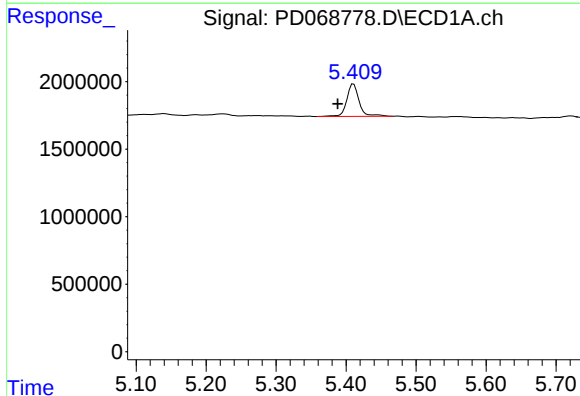
R.T.: 0.000 min
Exp R.T.: 5.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



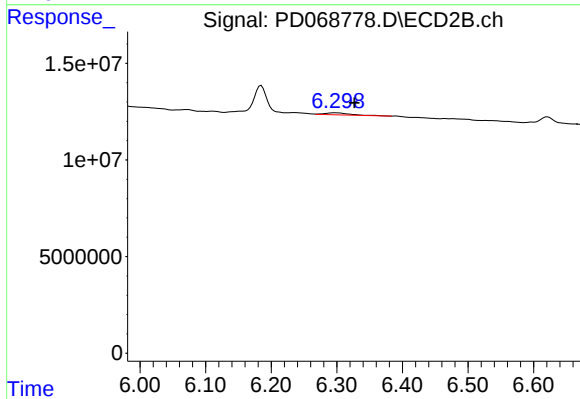
#8 Heptachlor epoxide

R.T.: 6.072 min
Delta R.T.: -0.018 min
Response: 589020
Conc: 0.06 ng/ml



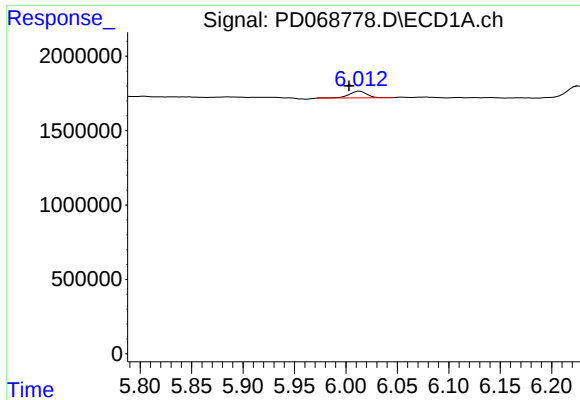
#10 gamma-Chlordane

R.T.: 5.411 min
Delta R.T.: 0.022 min
Response: 2931751
Conc: 1.93 ng/ml



#10 gamma-Chlordane

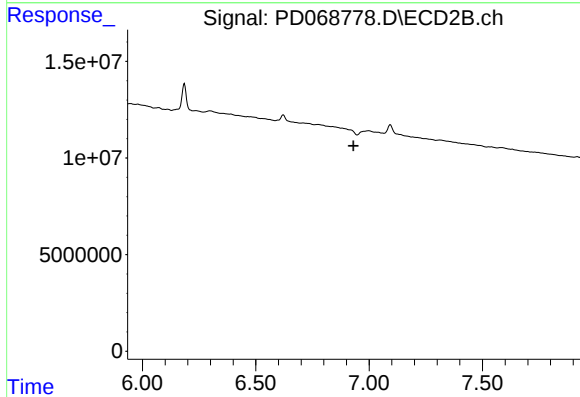
R.T.: 6.299 min
Delta R.T.: -0.028 min
Response: 2709516
Conc: 0.26 ng/ml



#14 Endrin

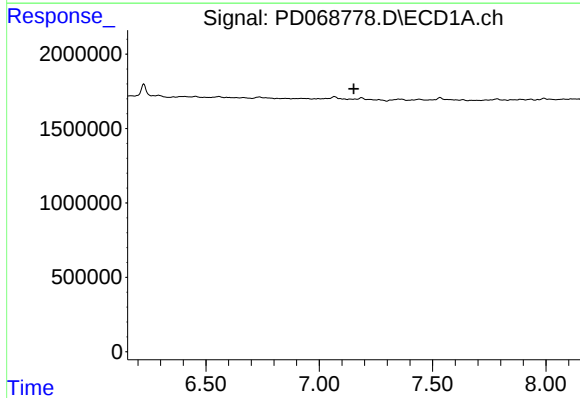
R.T.: 6.014 min
Delta R.T.: 0.011 min
Response: 525111
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



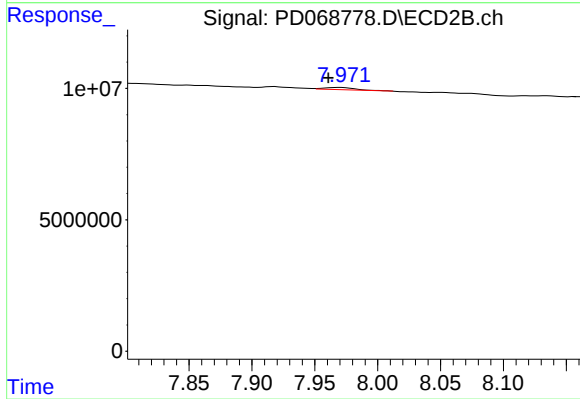
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



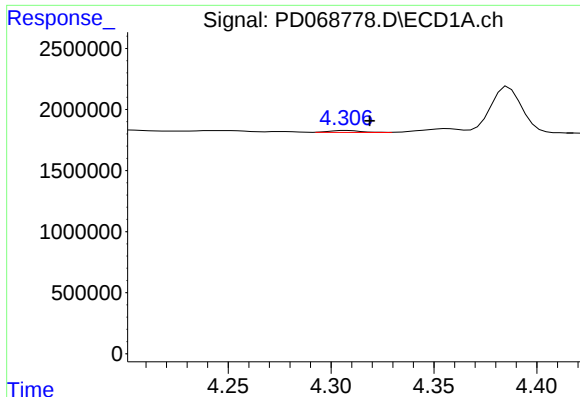
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

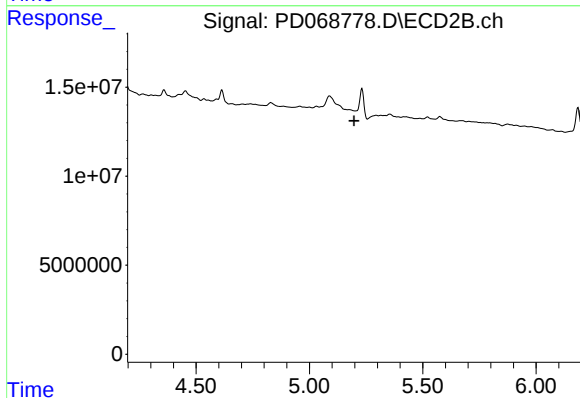
R.T.: 7.970 min
Delta R.T.: 0.010 min
Response: 1220524
Conc: 0.16 ng/ml



#23 Chlordane-1

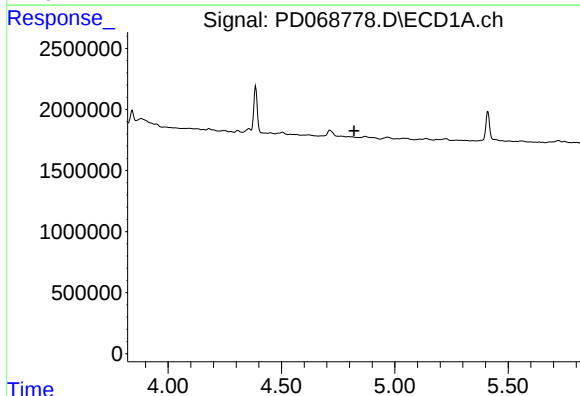
R.T.: 4.307 min
Delta R.T.: -0.011 min
Response: 162709
Conc: 3.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



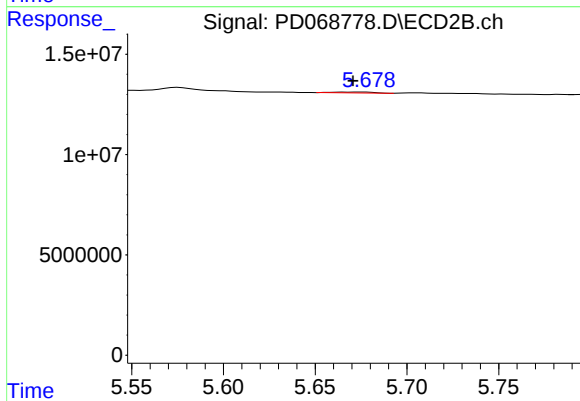
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



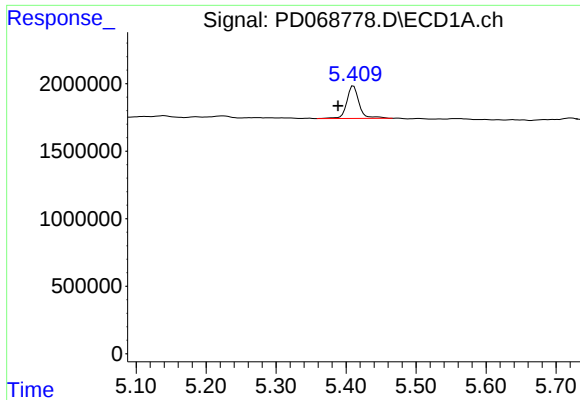
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.820 min
Response: 0
Conc: N.D.



#24 Chlordane-2

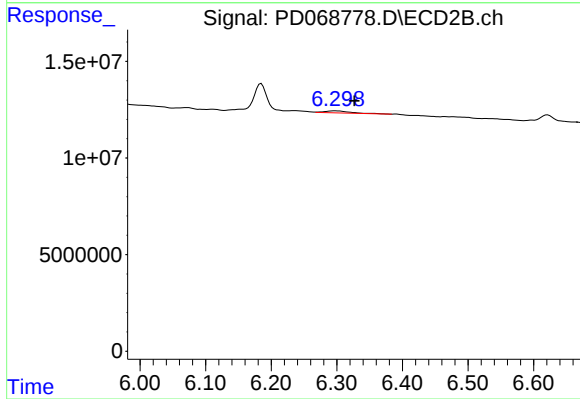
R.T.: 5.666 min
Delta R.T.: -0.005 min
Response: 673989
Conc: 1.76 ng/ml



#25 Chlordane-3

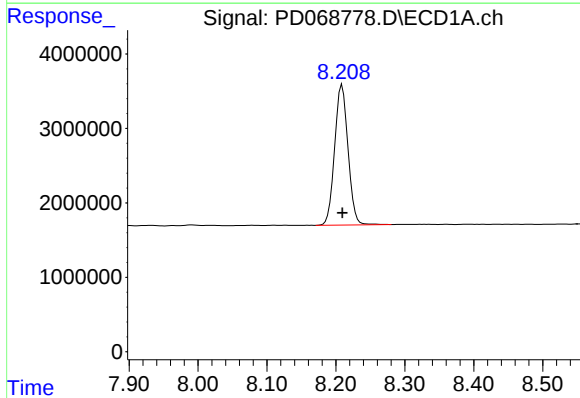
R.T.: 5.411 min
Delta R.T.: 0.022 min
Response: 2931751
Conc: 21.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



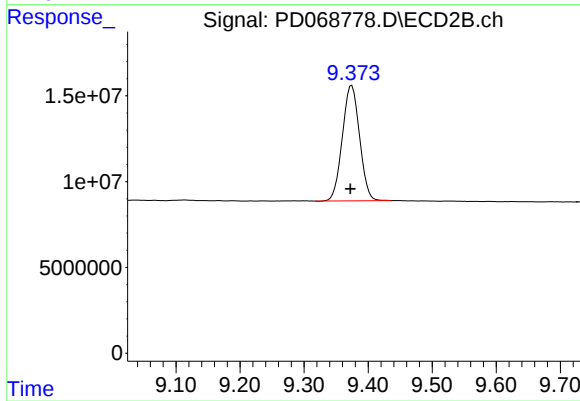
#25 Chlordane-3

R.T.: 6.299 min
Delta R.T.: -0.028 min
Response: 2709516
Conc: 2.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 25389569
Conc: 20.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: 0.002 min
Response: 125569470
Conc: 22.16 ng/ml