

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
 Data File : PD078472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 13:01
 Operator : AR\AJ
 Sample : 04607-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 21:22:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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

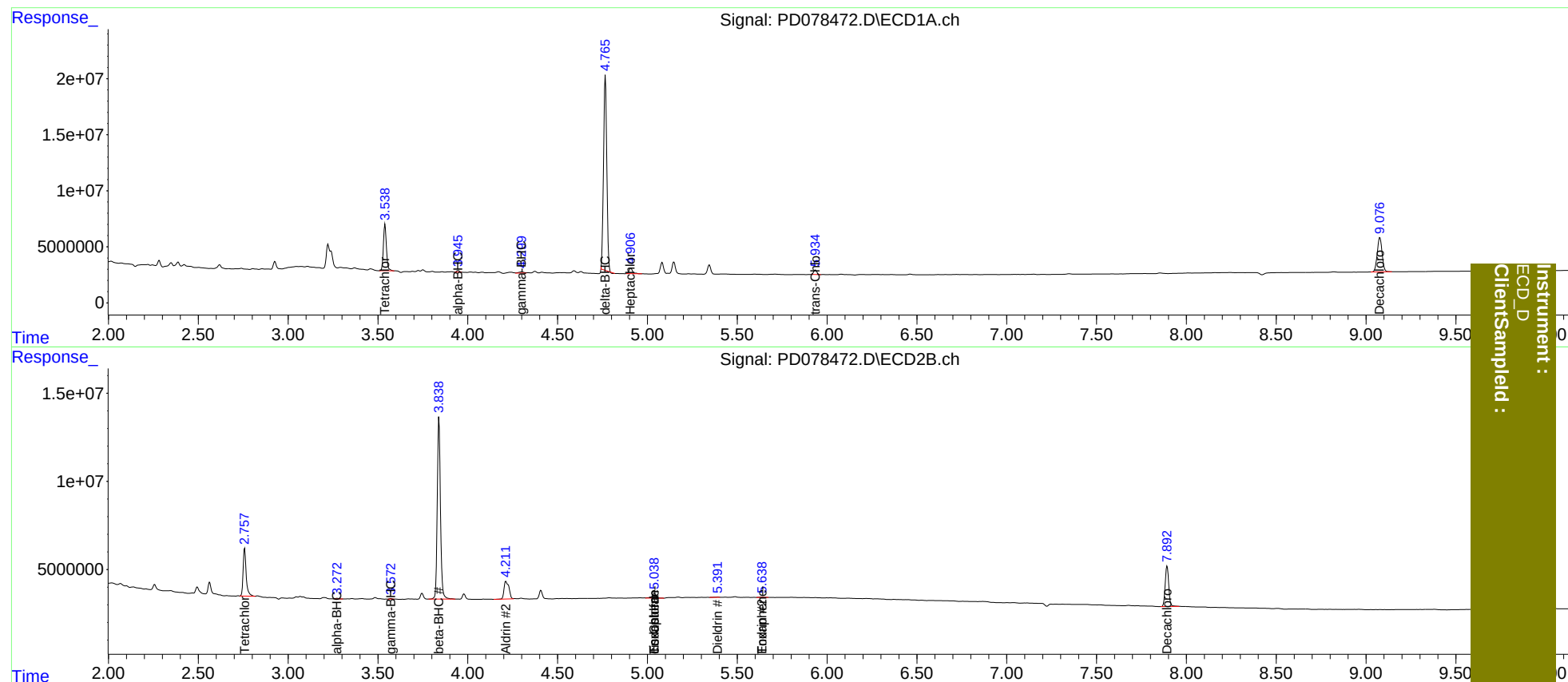
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	48458903	32000650	19.735	19.371
27)	SA Decachlor...	9.077	7.893	57288740	31374017	17.722	16.947
Target Compounds							
2)	A alpha-BHC	3.946f	3.273	1602498	431140	0.387	0.169 #
3)	MA gamma-BHC...	4.301f	3.573	2151231	345206	0.542	0.145 #
4)	MA Heptachlor	4.907	0.000	6931809	0	1.669	N.D. #
5)	MB Aldrin	0.000	4.212	0	18927156	N.D.	7.715
6)	B beta-BHC	0.000	3.840f	0	127.5E6	N.D.	117.102
7)	B delta-BHC	4.766	0.000	218.6E6	0	54.851	N.D. #
9)	A Endosulfan I	0.000	5.039f	0	3837714	N.D.	1.866
10)	B trans-Chl...	5.935	0.000	5060645	0	1.403	N.D. #
11)	B cis-Chlor...	0.000	5.039	0	3837714	N.D.	1.671
13)	MA Dieldrin	0.000	5.393f	0	247657	N.D.	0.105
14)	MA Endrin	0.000	5.639	0	353907	N.D.	0.169
22)	Toxaphene-1	0.000	5.039f	0	3837714	N.D.	317.744
23)	Toxaphene-2	0.000	5.639	0	353907	N.D.	26.465

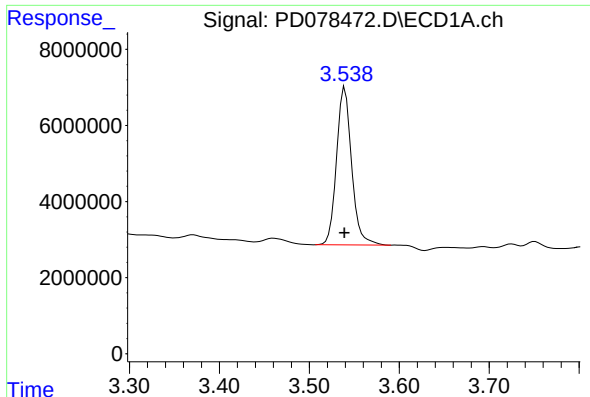
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 13:01
Operator : AR\AJ
Sample : 04607-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:22:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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

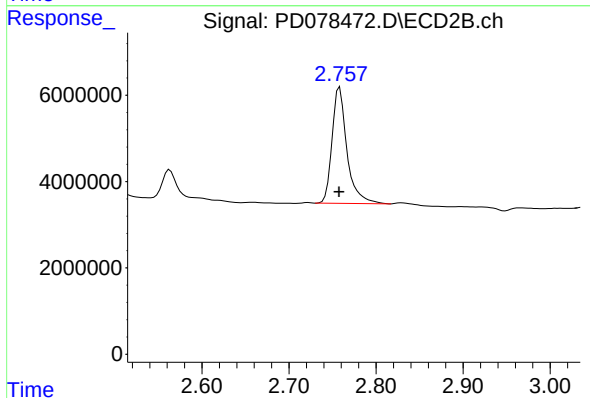




#1 Tetrachloro-m-xylene

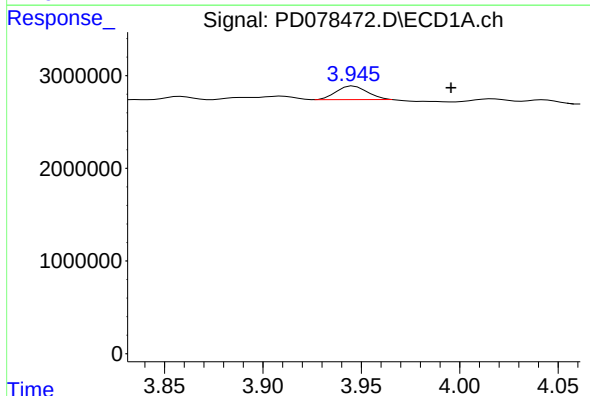
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 48458903
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



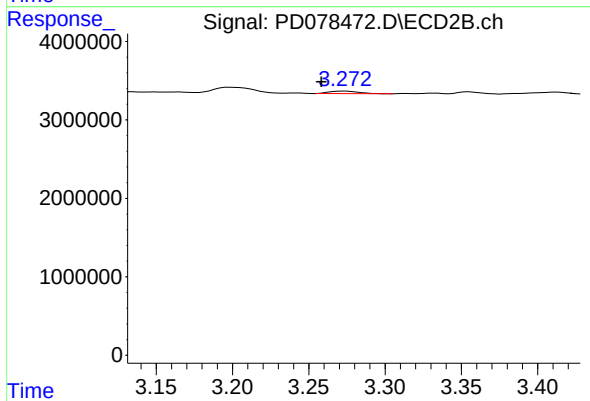
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 32000650
Conc: 19.37 ng/ml



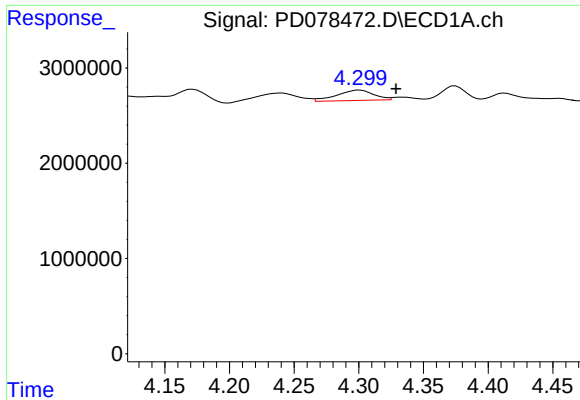
#2 alpha-BHC

R.T.: 3.946 min
Delta R.T.: -0.049 min
Response: 1602498
Conc: 0.39 ng/ml



#2 alpha-BHC

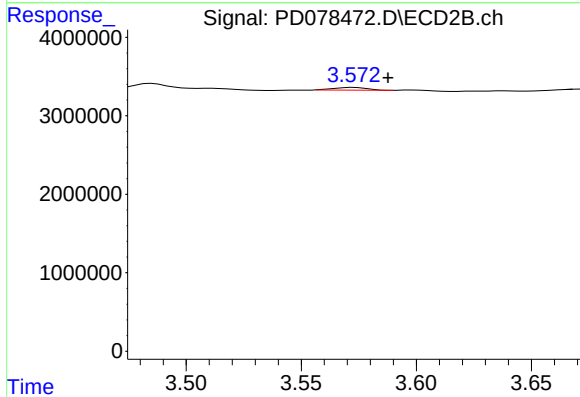
R.T.: 3.273 min
Delta R.T.: 0.015 min
Response: 431140
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

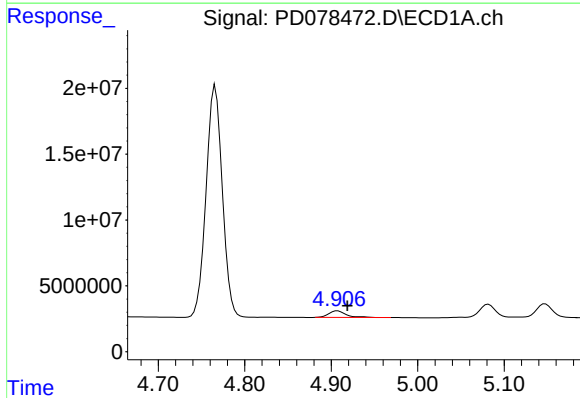
R.T.: 4.301 min
Delta R.T.: -0.028 min
Response: 2151231
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



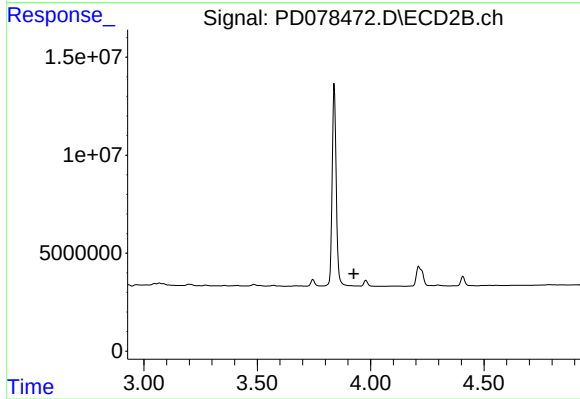
#3 gamma-BHC (Lindane)

R.T.: 3.573 min
Delta R.T.: -0.015 min
Response: 345206
Conc: 0.14 ng/ml



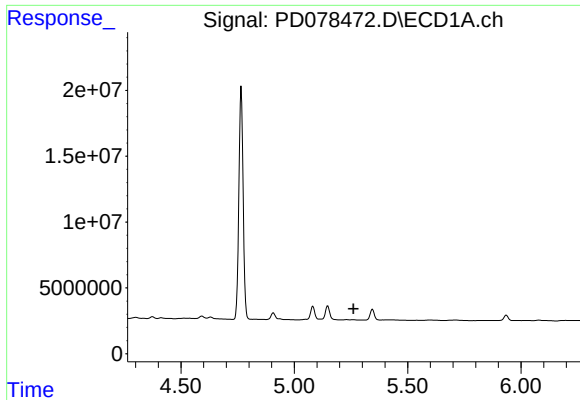
#4 Heptachlor

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 6931809
Conc: 1.67 ng/ml



#4 Heptachlor

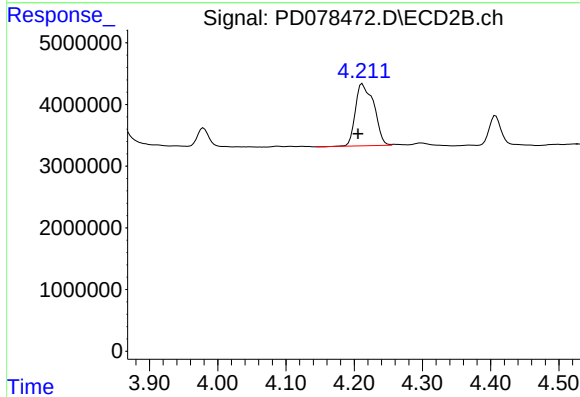
R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



#5 Aldrin

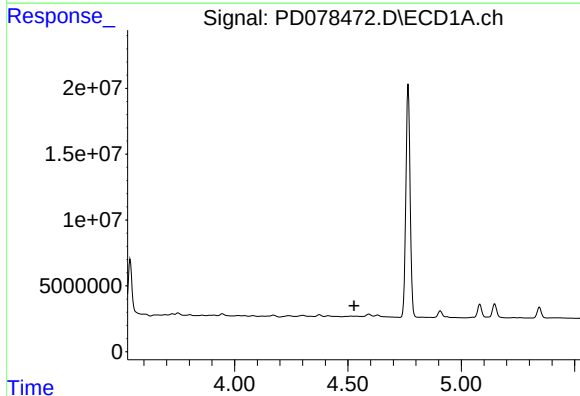
R.T.: 0.000 min
Exp R.T.: 5.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



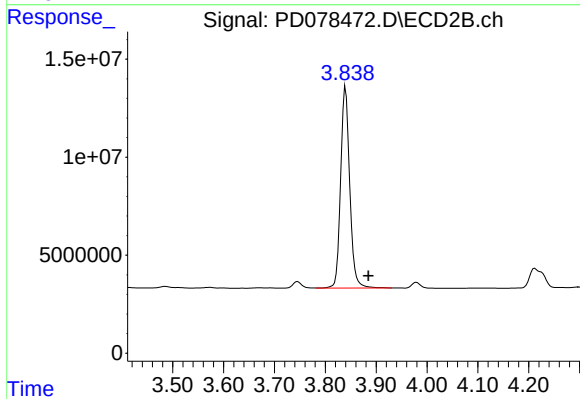
#5 Aldrin

R.T.: 4.212 min
Delta R.T.: 0.006 min
Response: 18927156
Conc: 7.72 ng/ml



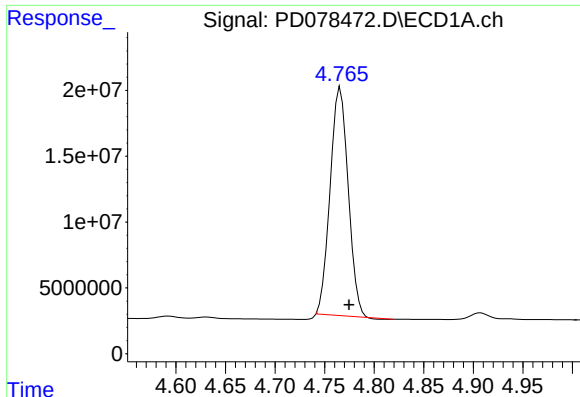
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.



#6 beta-BHC

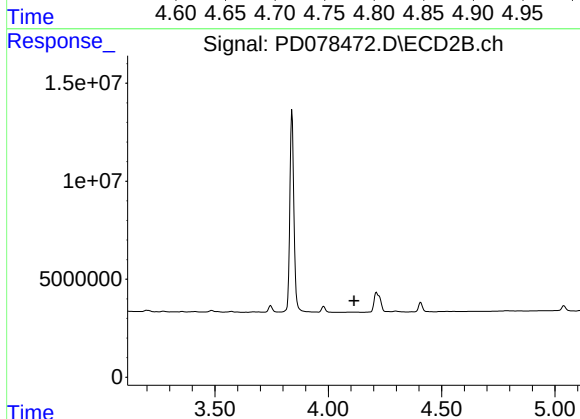
R.T.: 3.840 min
Delta R.T.: -0.045 min
Response: 127480344
Conc: 117.10 ng/ml



#7 delta-BHC

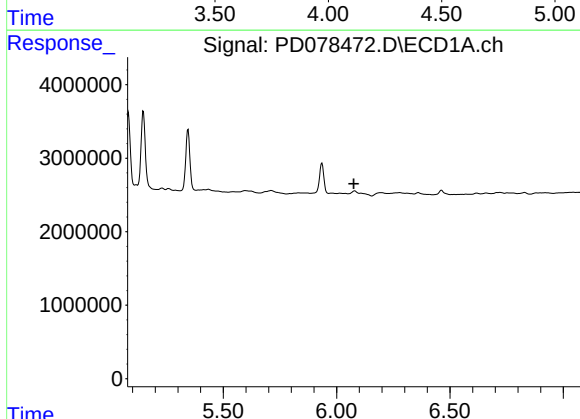
R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 218633204
Conc: 54.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



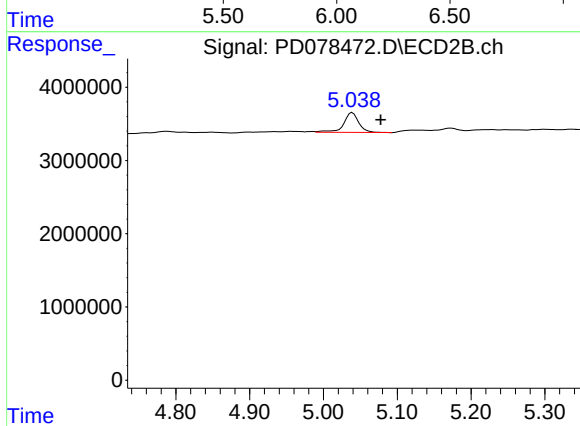
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



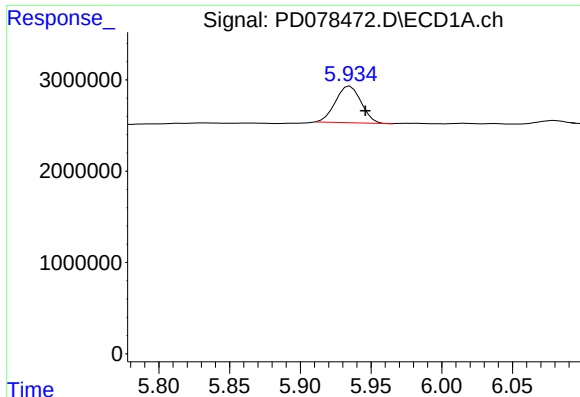
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#9 Endosulfan I

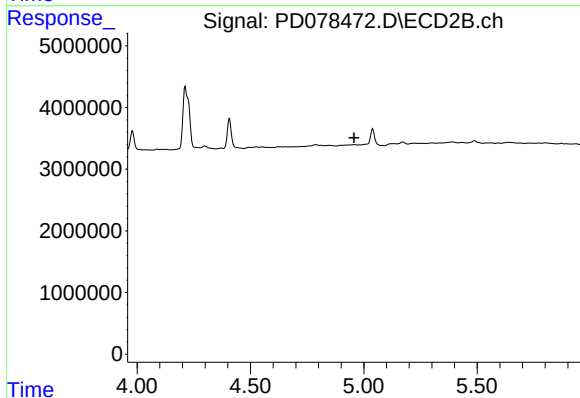
R.T.: 5.039 min
Delta R.T.: -0.038 min
Response: 3837714
Conc: 1.87 ng/ml



#10 trans-Chlordane

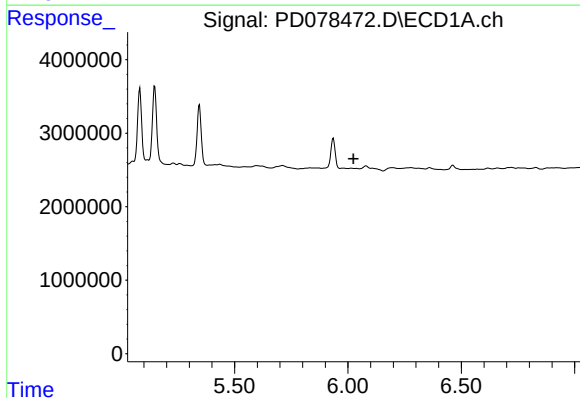
R.T.: 5.935 min
Delta R.T.: -0.011 min
Response: 5060645
Conc: 1.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



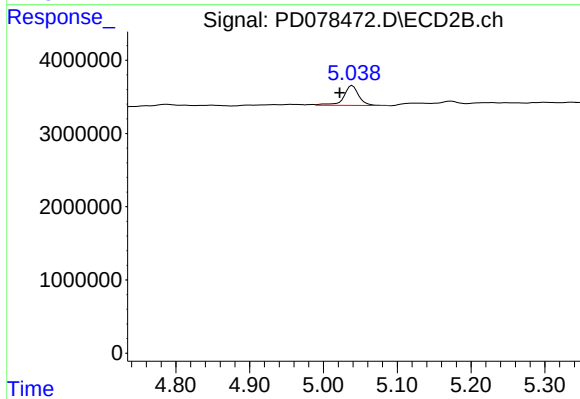
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



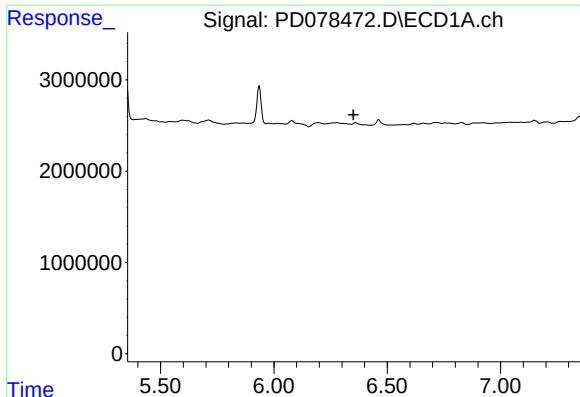
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

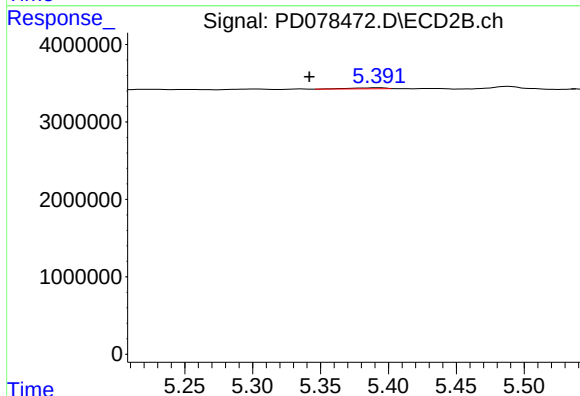
R.T.: 5.039 min
Delta R.T.: 0.017 min
Response: 3837714
Conc: 1.67 ng/ml



#13 Dieldrin

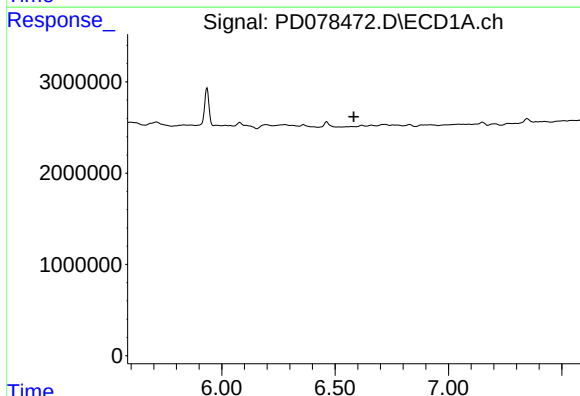
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



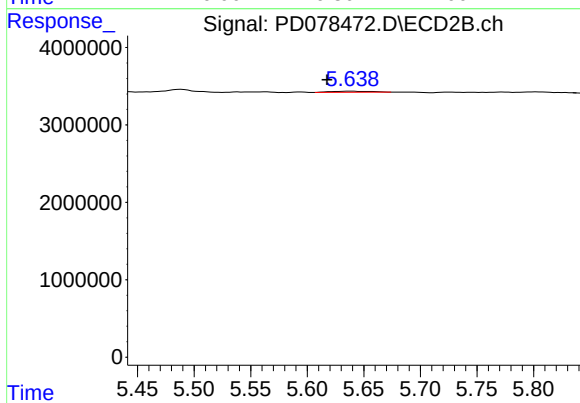
#13 Dieldrin

R.T.: 5.393 min
Delta R.T.: 0.051 min
Response: 247657
Conc: 0.10 ng/ml



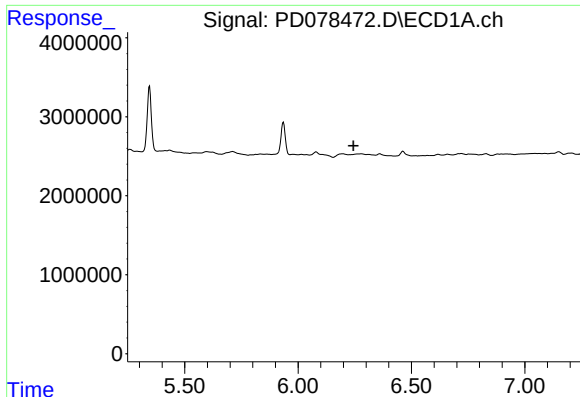
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.



#14 Endrin

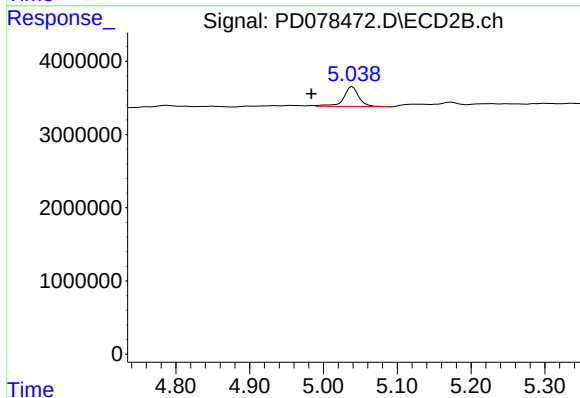
R.T.: 5.639 min
Delta R.T.: 0.021 min
Response: 353907
Conc: 0.17 ng/ml



#22 Toxaphene-1

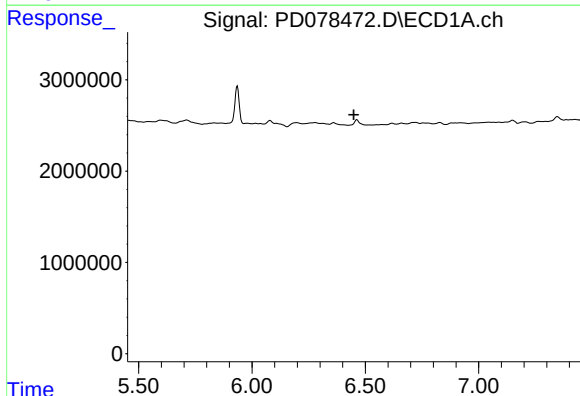
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



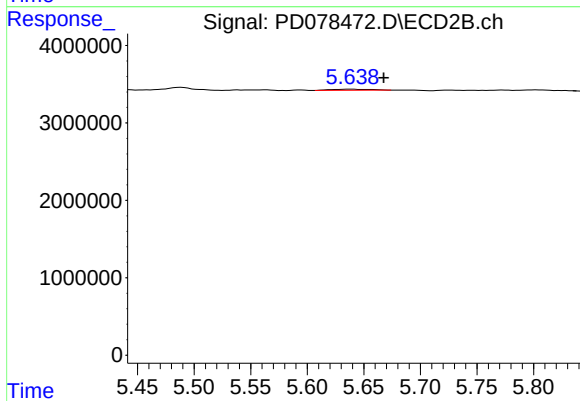
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.056 min
Response: 3837714
Conc: 317.74 ng/ml



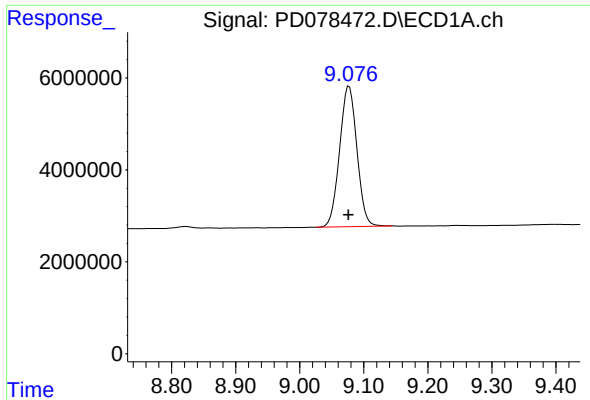
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

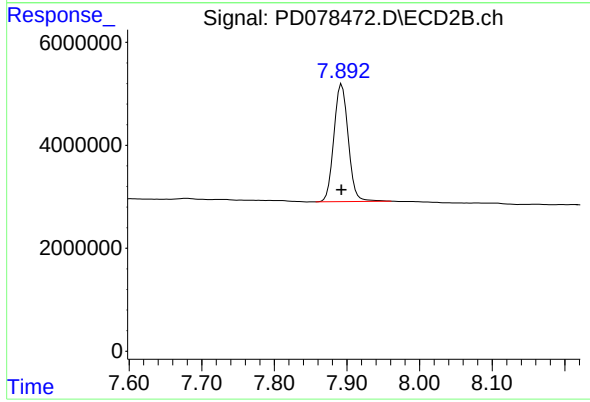
R.T.: 5.639 min
Delta R.T.: -0.029 min
Response: 353907
Conc: 26.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.001 min
Response: 57288740
Conc: 17.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 31374017
Conc: 16.95 ng/ml