

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080223\
 Data File : PD076977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 13:00
 Operator : AR\AJ
 Sample : PIBLK224
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:13:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 14:58:34 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

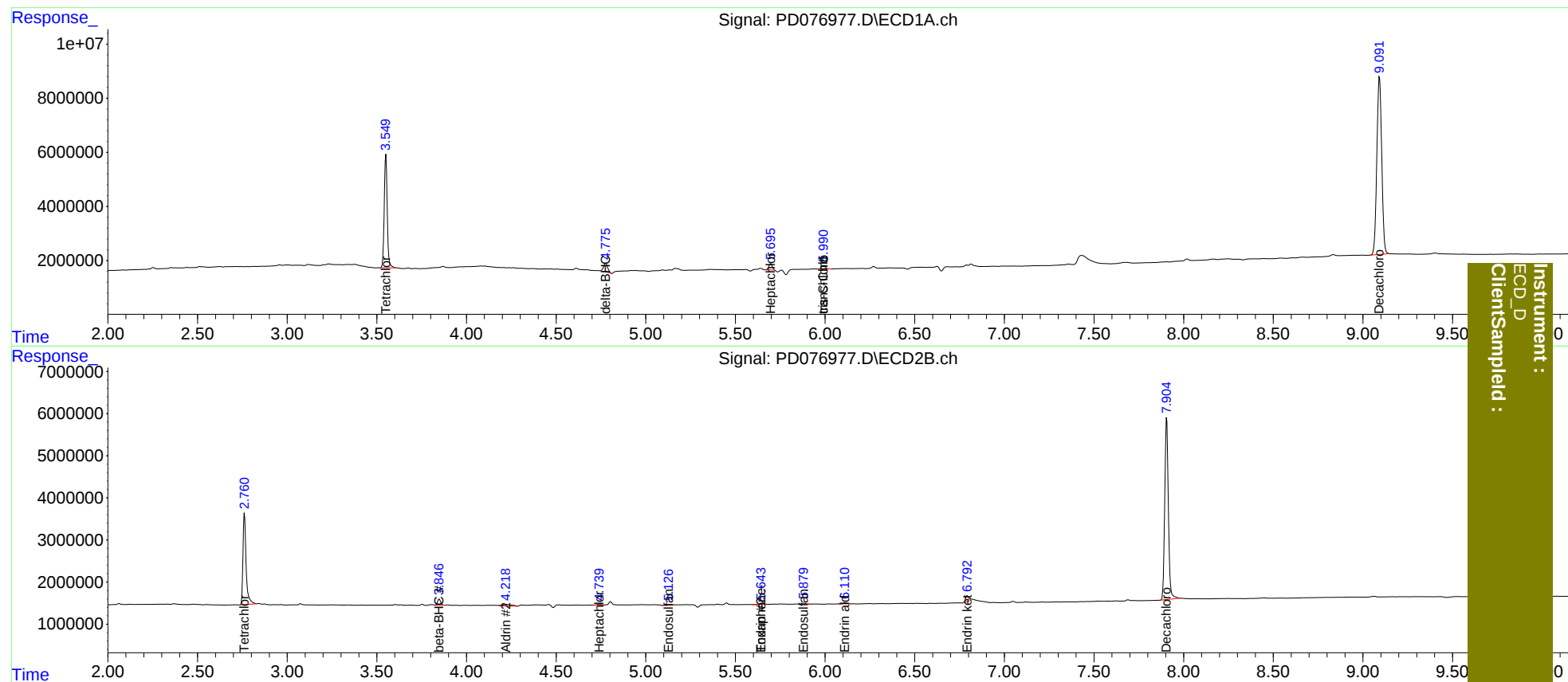
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.762	48713705	26076523	22.899	24.430
27)	SA Decachlor...	9.092	7.905	124.3E6	60484792	51.175	56.424
Target Compounds							
3)	MA gamma-BHC...	0.000	3.603	0	125581	N.D.	<MDL
5)	MB Aldrin	0.000	4.220	0	1345964	N.D.	0.894
6)	B beta-BHC	0.000	3.848f	0	1785499	N.D.	2.492
7)	B delta-BHC	4.776	0.000	5019625	0	1.497	N.D. #
8)	B Heptachlo...	5.697	4.741	3147362	335984	1.050	0.239 #
9)	A Endosulfan I	0.000	5.130f	0	204010	N.D.	0.165
10)	B trans-Chl...	5.992	0.000	1880431	0	0.612	N.D. #
11)	B cis-Chlor...	5.992f	0.000	1880431	0	0.593	N.D. #
14)	MA Endrin	0.000	5.645	0	362763	N.D.	0.293
15)	B Endosulfa...	0.000	5.881f	0	377345	N.D.	0.314
18)	B Endrin al...	0.000	6.111	0	322722	N.D.	0.385
21)	B Endrin ke...	0.000	6.793f	0	1526236	N.D.	1.193
23)	Toxaphene-2	0.000	5.645	0	362763	N.D.	45.713

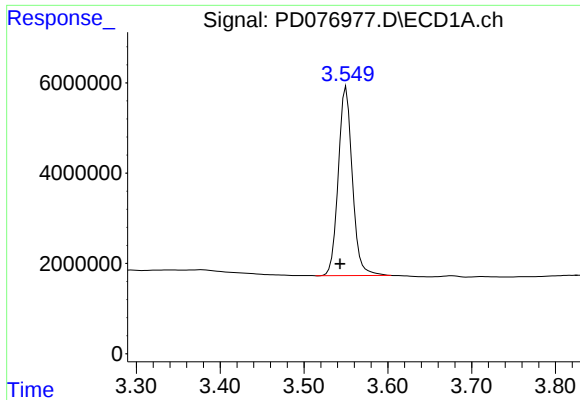
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080223\
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Acq On : 02 Aug 2023 13:00
Operator : AR\AJ
Sample : PIBLK224
Misc :
ALS Vial : 2 Sample Multiplier: 1

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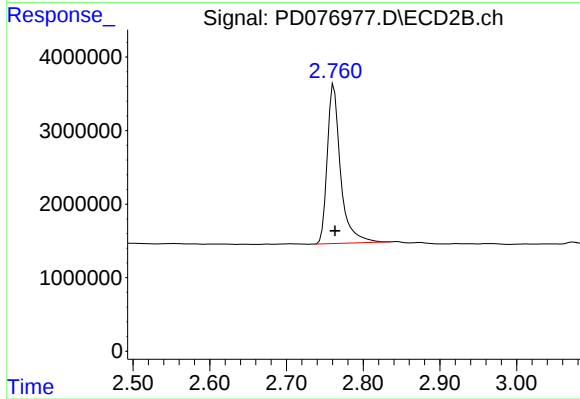




#1 Tetrachloro-m-xylene

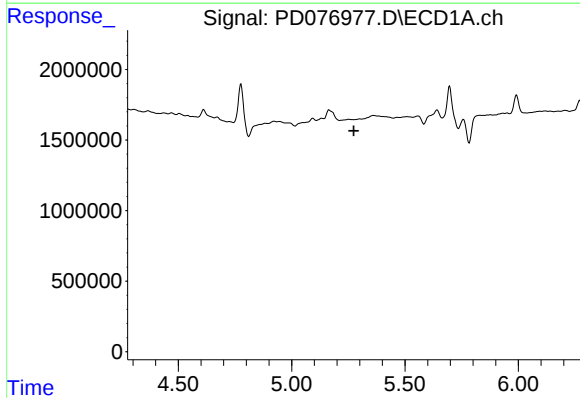
R.T.: 3.550 min
Delta R.T.: 0.007 min
Response: 48713705
Conc: 22.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



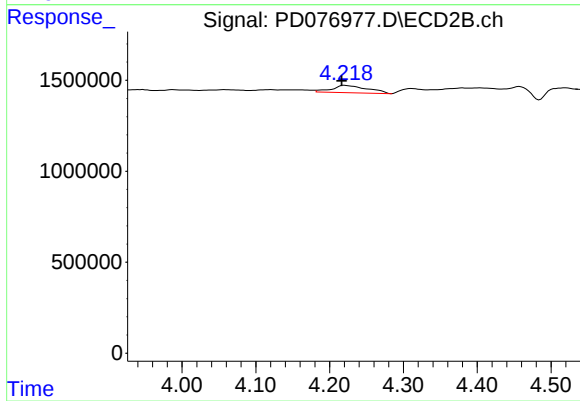
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 26076523
Conc: 24.43 ng/ml



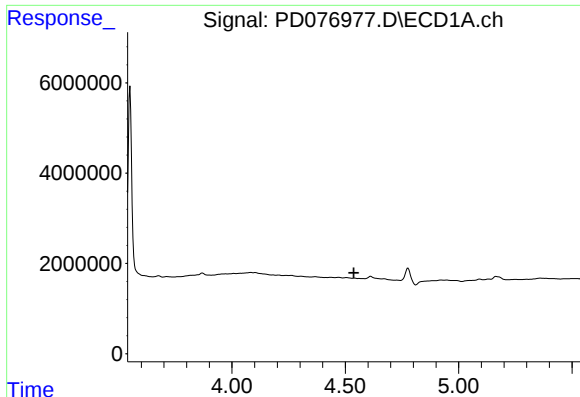
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#5 Aldrin

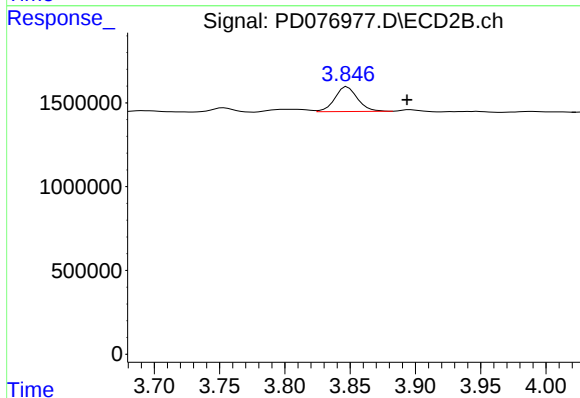
R.T.: 4.220 min
Delta R.T.: 0.004 min
Response: 1345964
Conc: 0.89 ng/ml



#6 beta-BHC

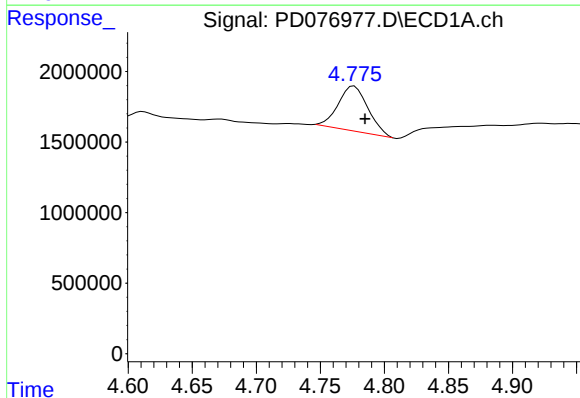
R.T.: 0.000 min
Exp R.T.: 4.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



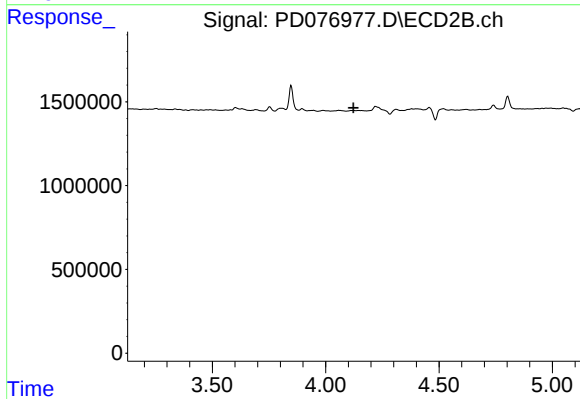
#6 beta-BHC

R.T.: 3.848 min
Delta R.T.: -0.046 min
Response: 1785499
Conc: 2.49 ng/ml



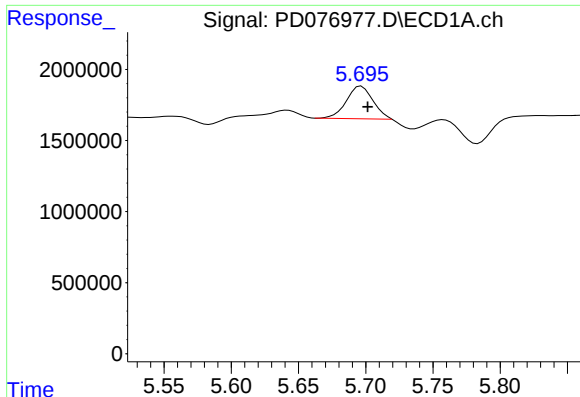
#7 delta-BHC

R.T.: 4.776 min
Delta R.T.: -0.009 min
Response: 5019625
Conc: 1.50 ng/ml



#7 delta-BHC

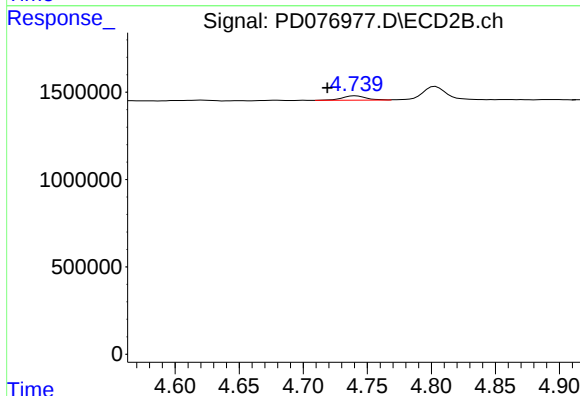
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

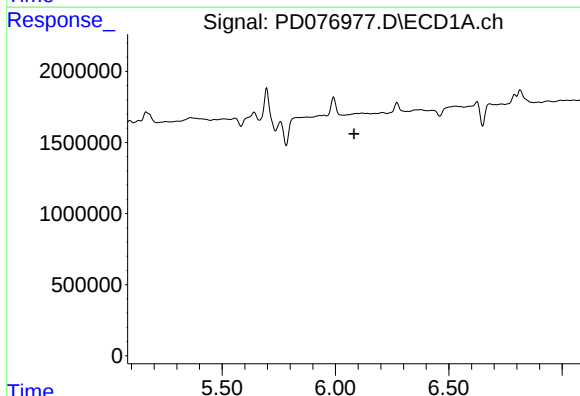
R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 3147362
Conc: 1.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



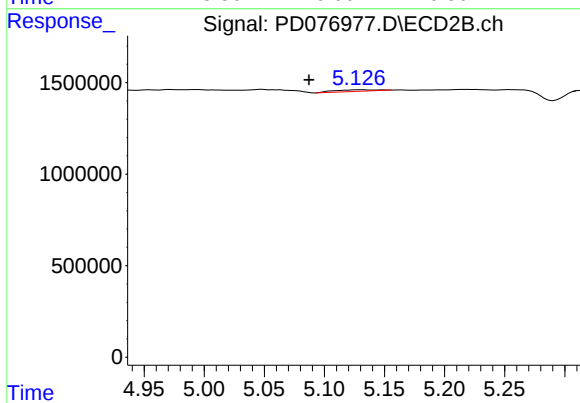
#8 Heptachlor epoxide

R.T.: 4.741 min
Delta R.T.: 0.022 min
Response: 335984
Conc: 0.24 ng/ml



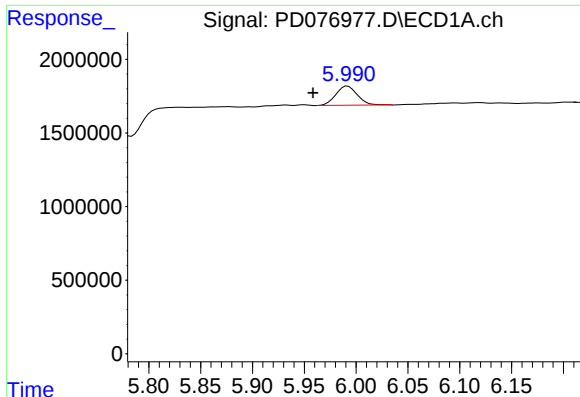
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#9 Endosulfan I

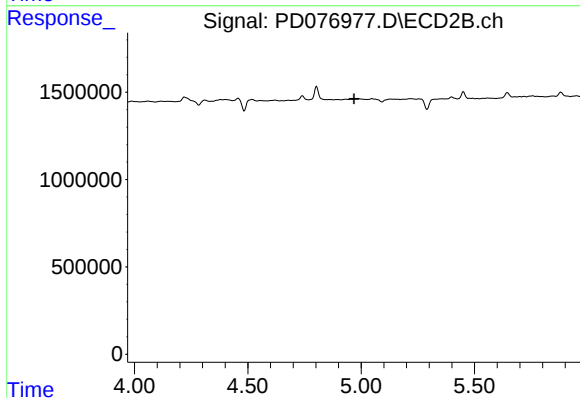
R.T.: 5.130 min
Delta R.T.: 0.043 min
Response: 204010
Conc: 0.16 ng/ml



#10 trans-Chlordane

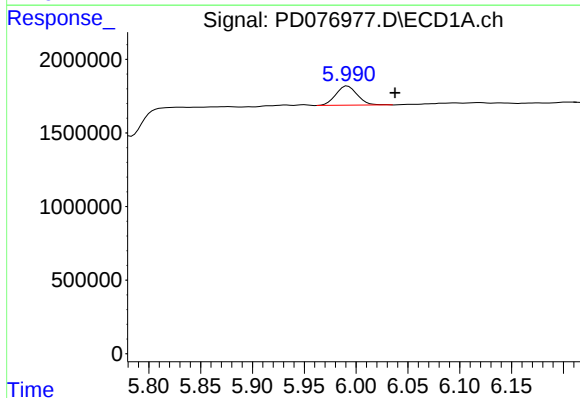
R.T.: 5.992 min
Delta R.T.: 0.033 min
Response: 1880431
Conc: 0.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



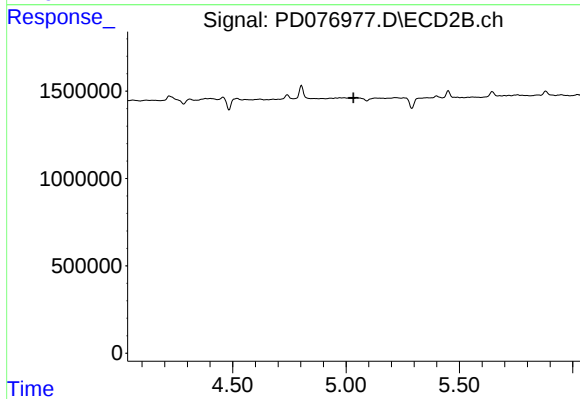
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



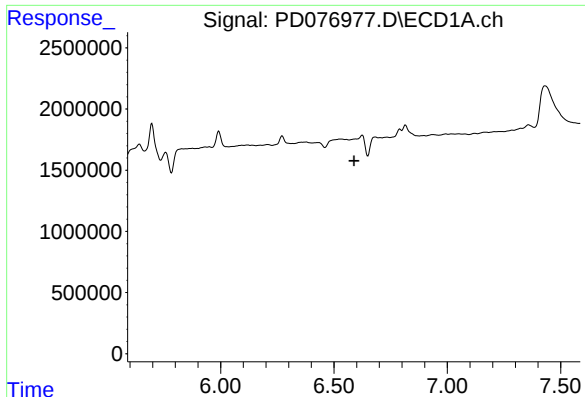
#11 cis-Chlordane

R.T.: 5.992 min
Delta R.T.: -0.046 min
Response: 1880431
Conc: 0.59 ng/ml



#11 cis-Chlordane

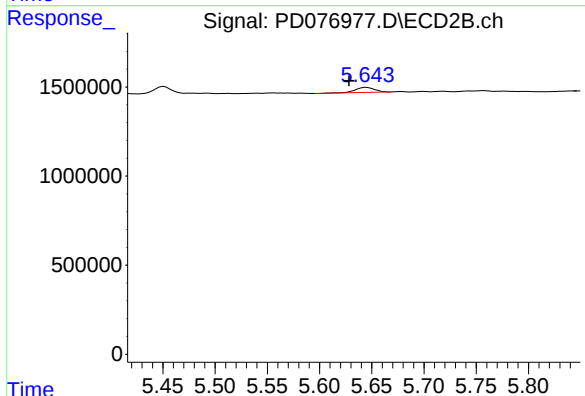
R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#14 Endrin

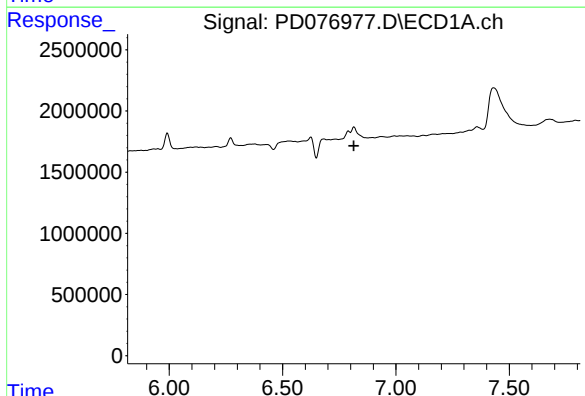
R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



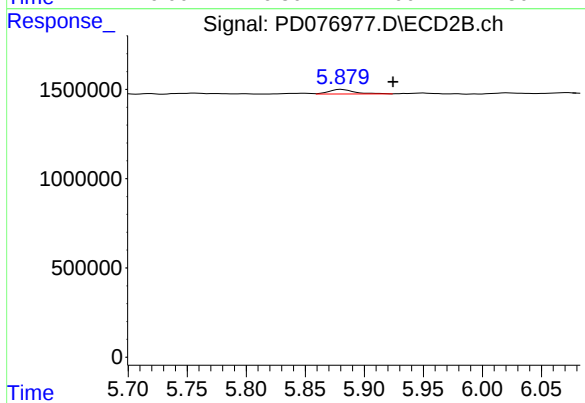
#14 Endrin

R.T.: 5.645 min
Delta R.T.: 0.017 min
Response: 362763
Conc: 0.29 ng/ml



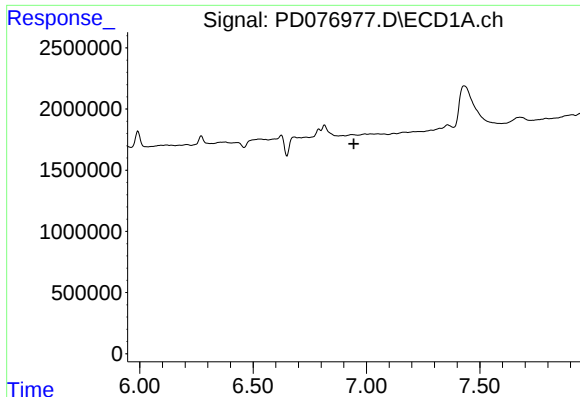
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.



#15 Endosulfan II

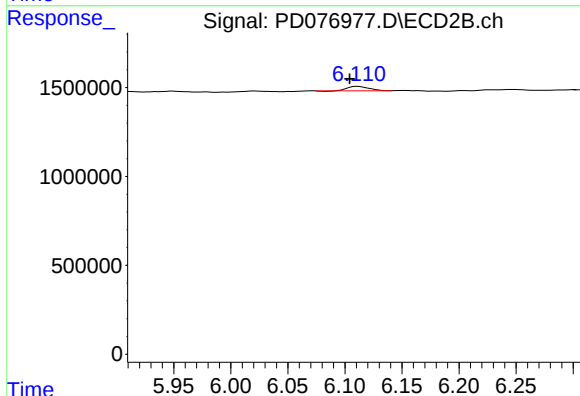
R.T.: 5.881 min
Delta R.T.: -0.044 min
Response: 377345
Conc: 0.31 ng/ml



#18 Endrin aldehyde

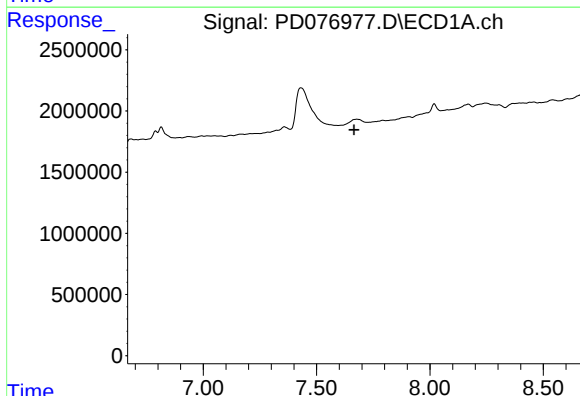
R.T.: 0.000 min
Exp R.T.: 6.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



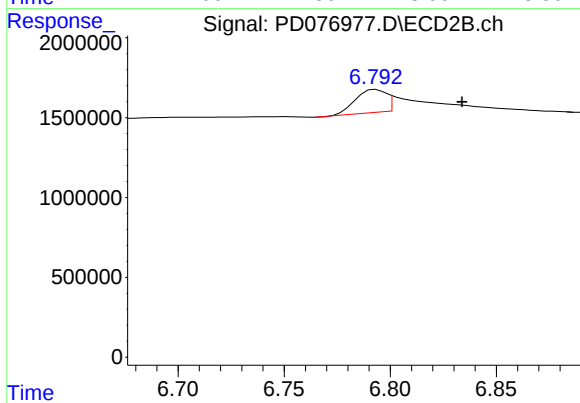
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.007 min
Response: 322722
Conc: 0.38 ng/ml



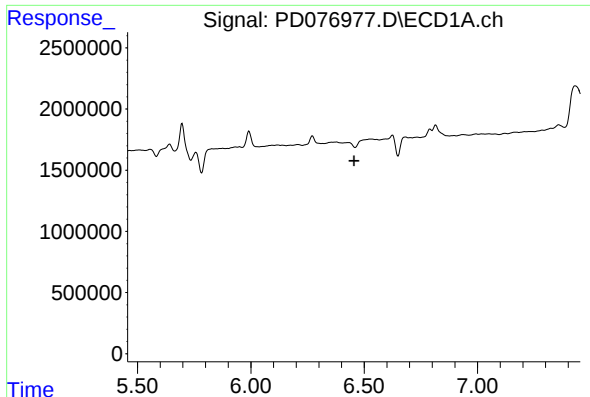
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.666 min
Response: 0
Conc: N.D.



#21 Endrin ketone

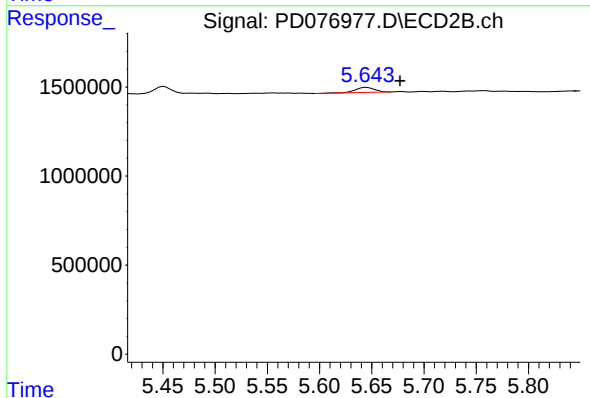
R.T.: 6.793 min
Delta R.T.: -0.040 min
Response: 1526236
Conc: 1.19 ng/ml



#23 Toxaphene-2

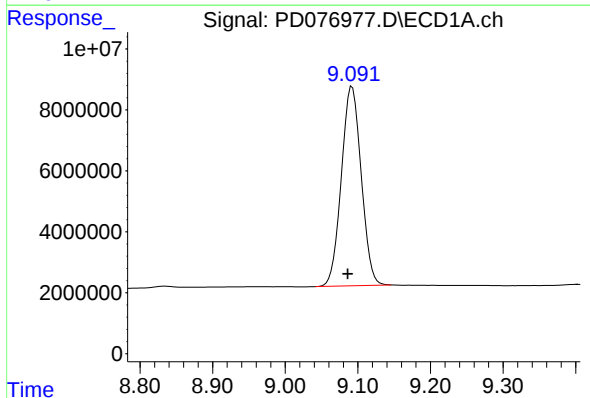
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



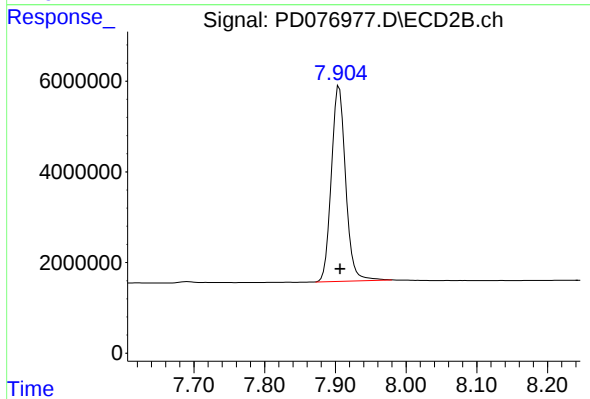
#23 Toxaphene-2

R.T.: 5.645 min
Delta R.T.: -0.032 min
Response: 362763
Conc: 45.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.006 min
Response: 124328464
Conc: 51.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.001 min
Response: 60484792
Conc: 56.42 ng/ml