

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040622\
 Data File : PD068977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2022 14:23
 Operator : AR\AJ
 Sample : N2182-04
 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: Apr 07 05:01:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

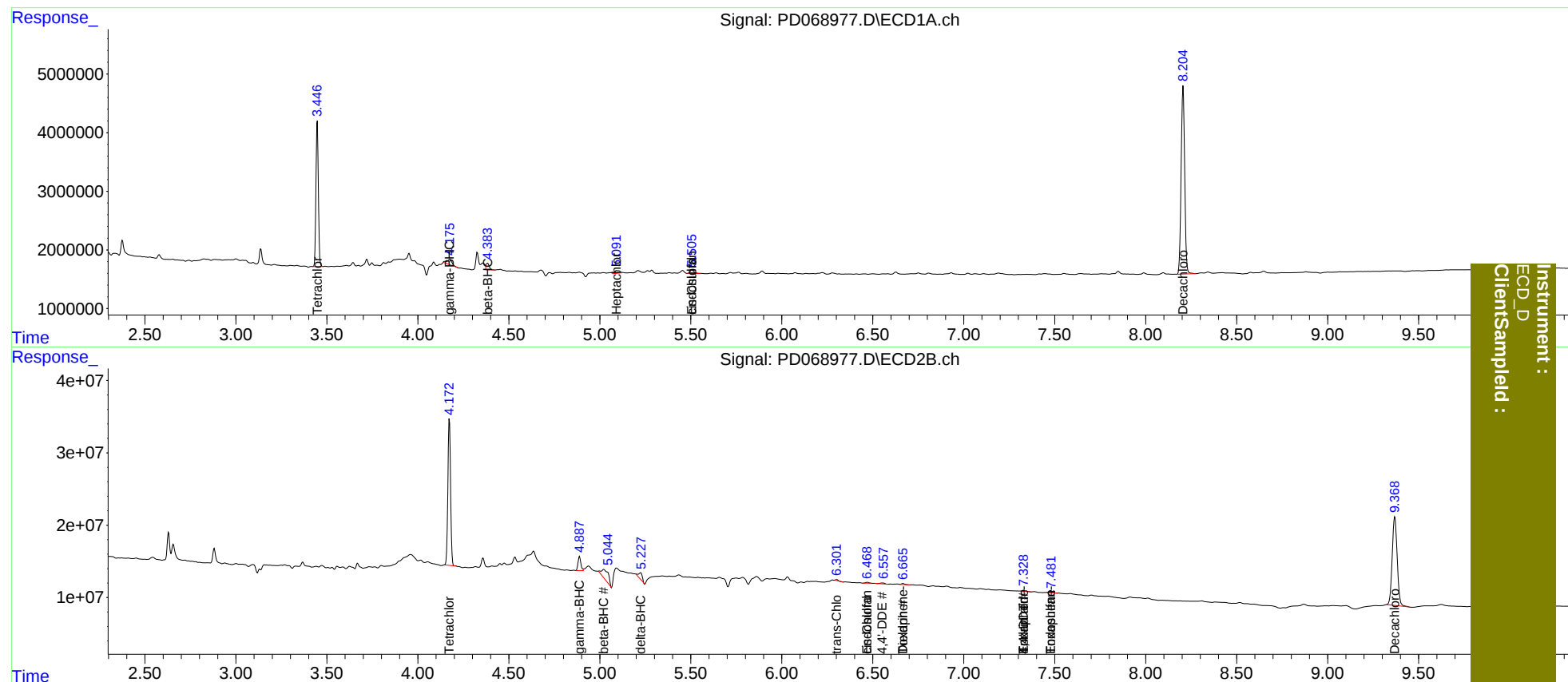
System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.173	22719709	208.0E6	16.684	19.003
27)	SA Decachlor...	8.206	9.369	43453742	232.8E6	31.249	36.917
Target Compounds							
2)	A alpha-BHC	3.840f	4.534f	105889	1114253	<MDL	<MDL #
3)	MA gamma-BHC...	4.176	4.889f	1671070	20970791	0.921	1.446 #
4)	MA Heptachlor	0.000	5.344f	0	470552	N.D.	<MDL
5)	MB Aldrin	0.000	5.658f	0	90533	N.D.	<MDL
6)	B beta-BHC	4.384f	5.022	1394372	37192332	1.673	5.823 #
7)	B delta-BHC	0.000	5.225f	0	13573597	N.D.	0.959
8)	B Heptachlo...	5.093f	6.106	945732	-1854250	0.582	N.D. #
9)	A Endosulfan I	5.507	6.470	895410	1265403	0.582	0.116 #
10)	B trans-Chl...	0.000	6.302	0	1213893	N.D.	0.102
11)	B cis-Chlor...	5.507f	6.470f	895410	1265403	0.545	0.110 #
12)	B 4,4'-DDE	0.000	6.554	0	1900162	N.D.	0.186
13)	MA Dieldrin	0.000	6.666f	0	1705569	N.D.	0.153
17)	MA 4,4'-DDT	0.000	7.330	0	1808206	N.D.	0.229
18)	B Endrin al...	0.000	7.330f	0	1808206	N.D.	0.272
19)	B Endosulfa...	0.000	7.478	0	2208995	N.D.	0.270
21)	B Endrin ke...	0.000	8.012f	0	623297	N.D.	<MDL
22)	Toxaphene-1	0.000	6.666f	0	1705569	N.D.	40.082
24)	Toxaphene-3	0.000	7.330f	0	1808206	N.D.	8.145
25)	Toxaphene-4	0.000	7.478	0	2208995	N.D.	16.534

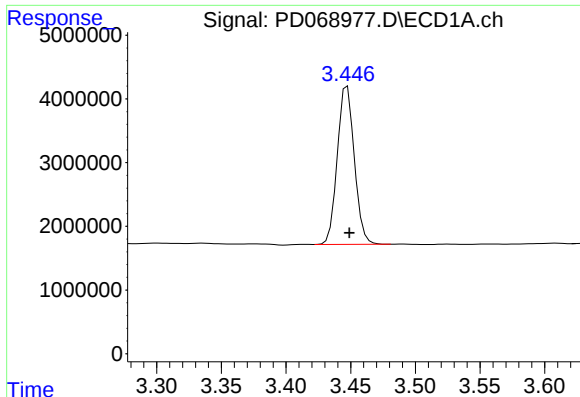
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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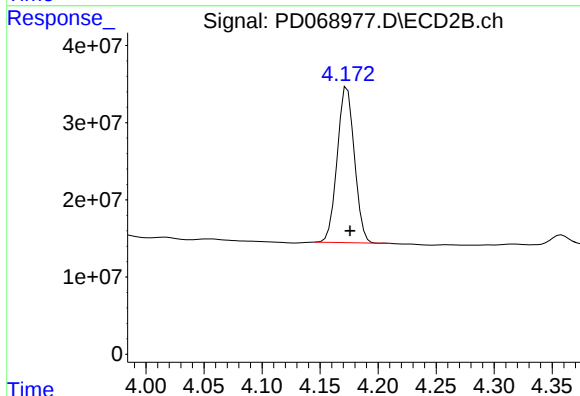




#1 Tetrachloro-m-xylene

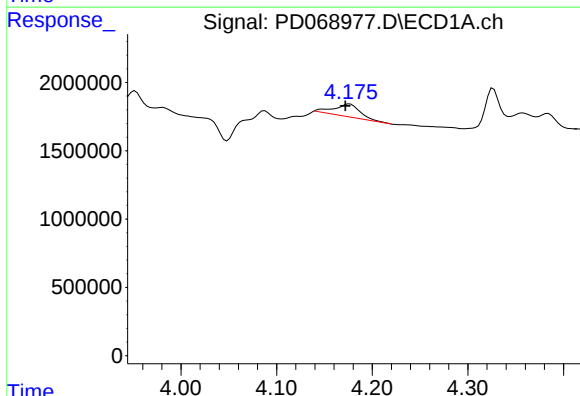
R.T.: 3.447 min
Delta R.T.: -0.002 min
Response: 22719709
Conc: 16.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



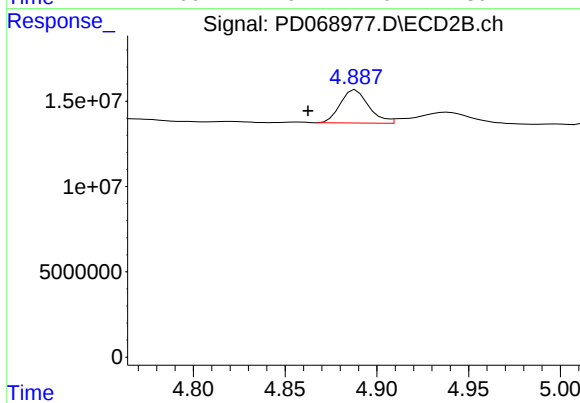
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.002 min
Response: 207992400
Conc: 19.00 ng/ml



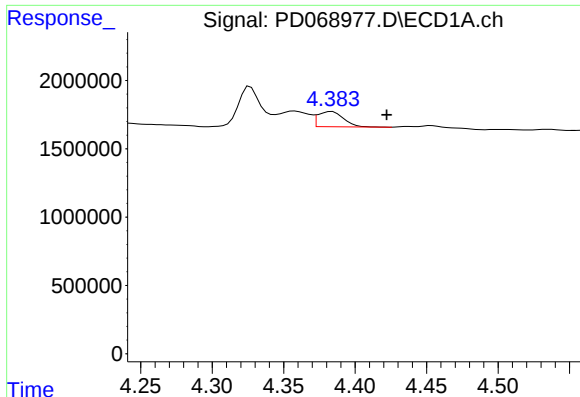
#3 gamma-BHC (Lindane)

R.T.: 4.176 min
Delta R.T.: 0.004 min
Response: 1671070
Conc: 0.92 ng/ml



#3 gamma-BHC (Lindane)

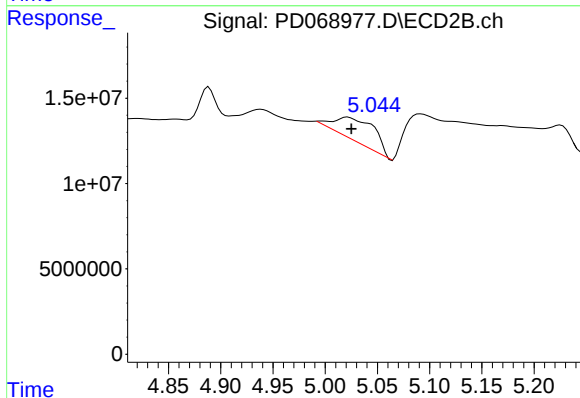
R.T.: 4.889 min
Delta R.T.: 0.026 min
Response: 20970791
Conc: 1.45 ng/ml



#6 beta-BHC

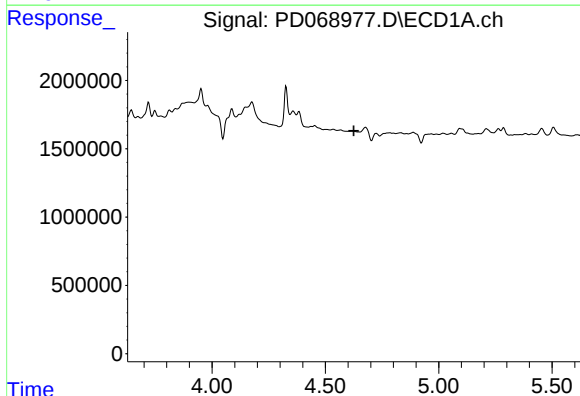
R.T.: 4.384 min
Delta R.T.: -0.038 min
Response: 1394372
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :



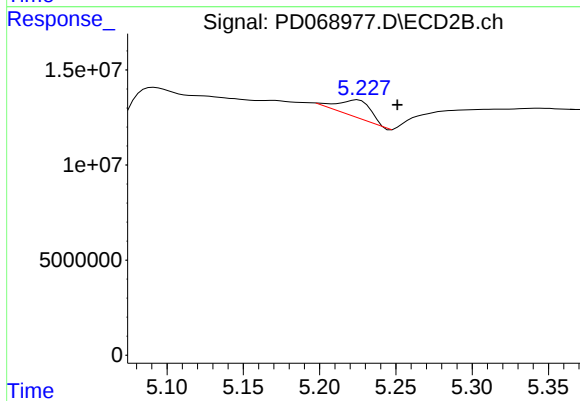
#6 beta-BHC

R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 37192332
Conc: 5.82 ng/ml



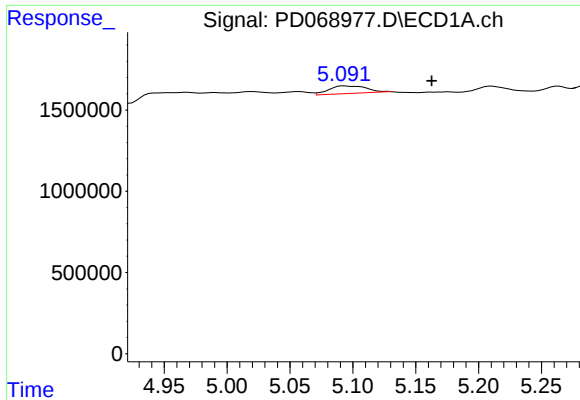
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



#7 delta-BHC

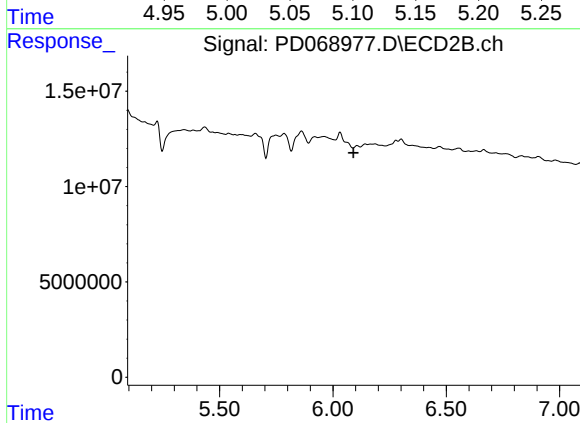
R.T.: 5.225 min
Delta R.T.: -0.026 min
Response: 13573597
Conc: 0.96 ng/ml



#8 Heptachlor epoxide

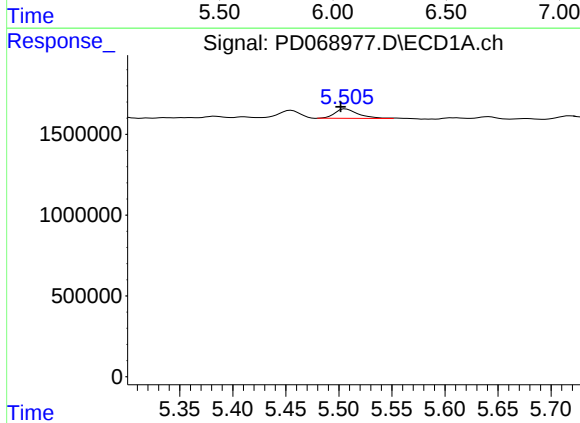
R.T.: 5.093 min
Delta R.T.: -0.070 min
Response: 945732
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



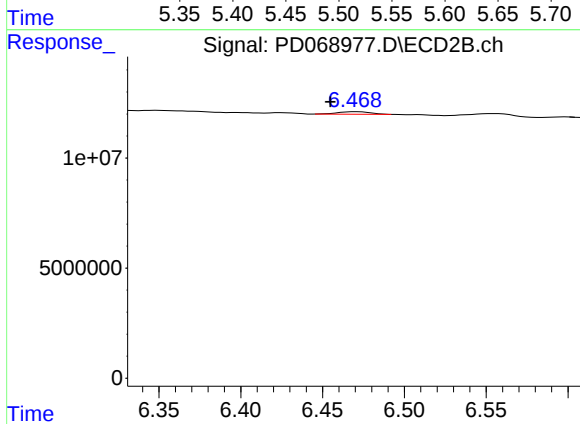
#8 Heptachlor epoxide

R.T.: 6.106 min
Delta R.T.: 0.015 min
Response: -1854250
Conc: N.D.



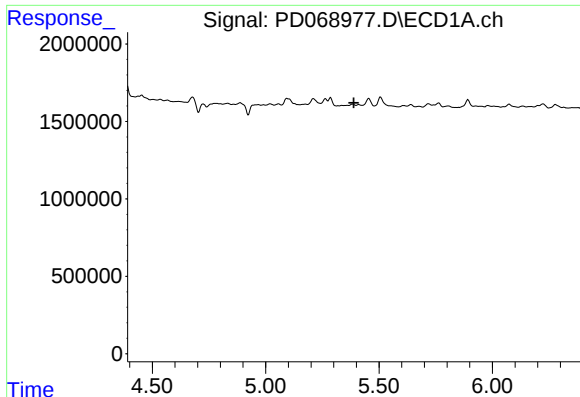
#9 Endosulfan I

R.T.: 5.507 min
Delta R.T.: 0.005 min
Response: 895410
Conc: 0.58 ng/ml



#9 Endosulfan I

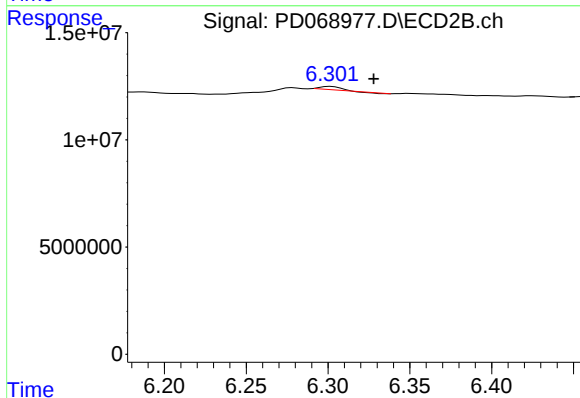
R.T.: 6.470 min
Delta R.T.: 0.015 min
Response: 1265403
Conc: 0.12 ng/ml



#10 trans-Chlordane

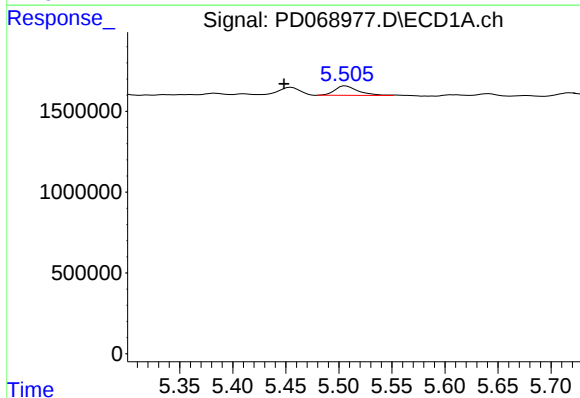
R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



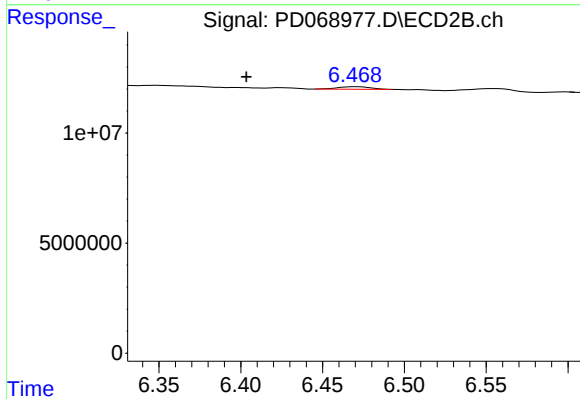
#10 trans-Chlordane

R.T.: 6.302 min
Delta R.T.: -0.026 min
Response: 1213893
Conc: 0.10 ng/ml



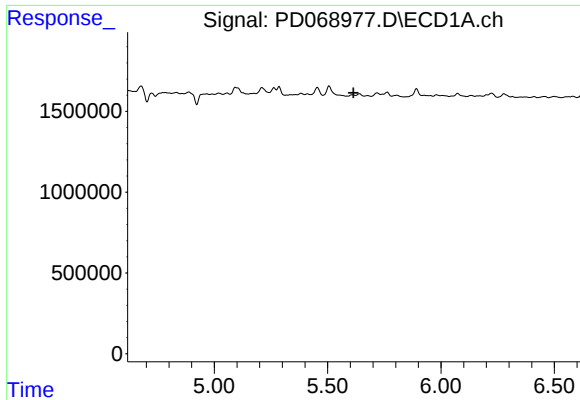
#11 cis-Chlordane

R.T.: 5.507 min
Delta R.T.: 0.058 min
Response: 895410
Conc: 0.55 ng/ml



#11 cis-Chlordane

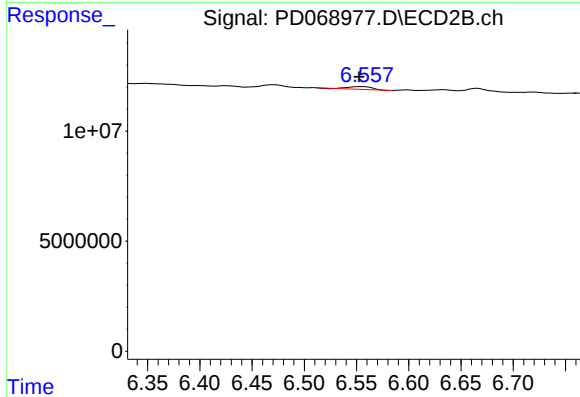
R.T.: 6.470 min
Delta R.T.: 0.066 min
Response: 1265403
Conc: 0.11 ng/ml



#12 4,4'-DDE

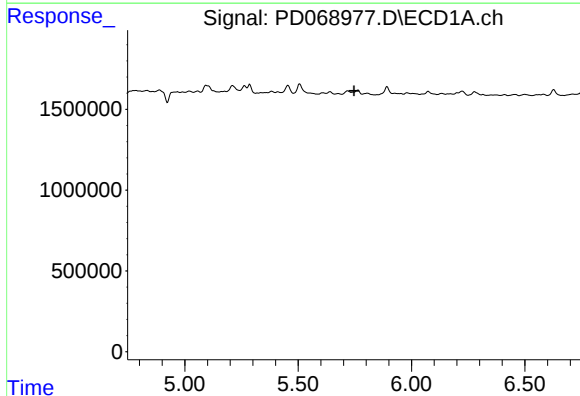
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



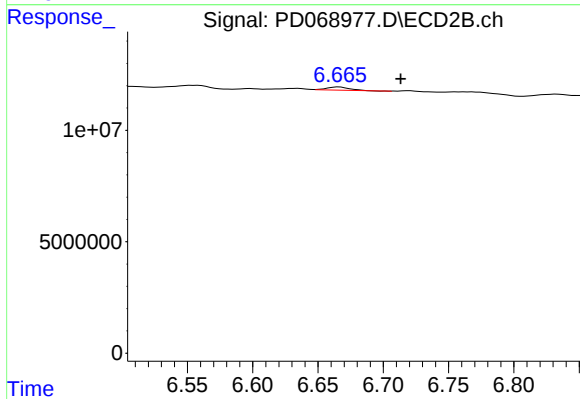
#12 4,4'-DDE

R.T.: 6.554 min
Delta R.T.: 0.001 min
Response: 1900162
Conc: 0.19 ng/ml



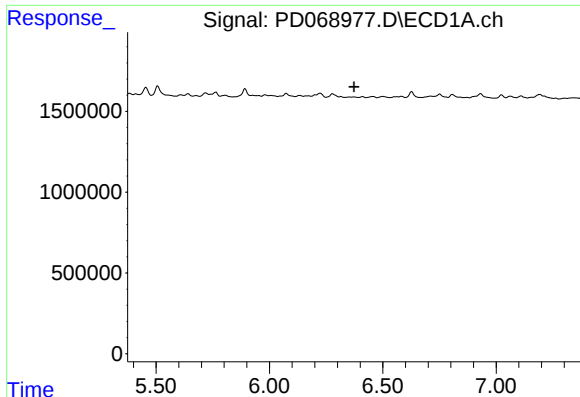
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#13 Dieldrin

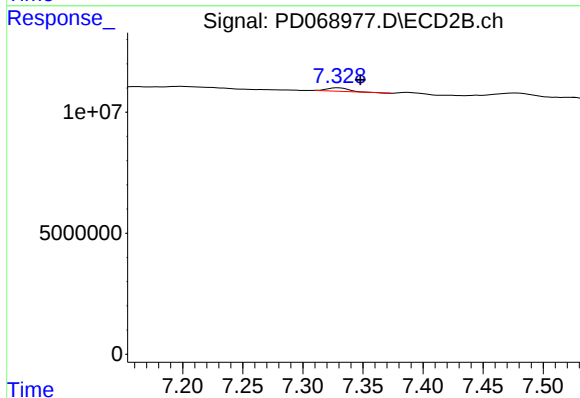
R.T.: 6.666 min
Delta R.T.: -0.047 min
Response: 1705569
Conc: 0.15 ng/ml



#17 4,4'-DDT

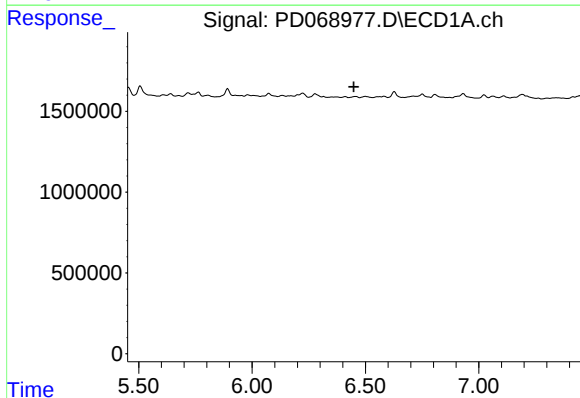
R.T.: 0.000 min
Exp R.T.: 6.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



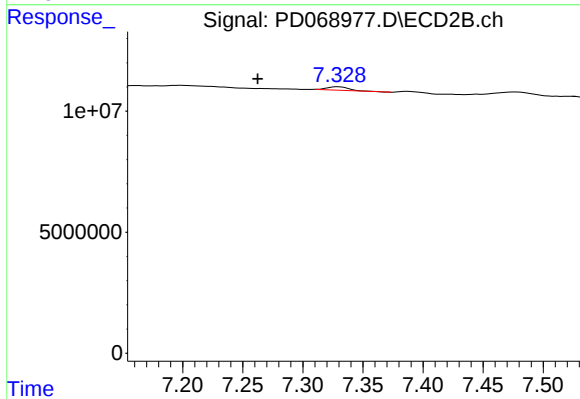
#17 4,4'-DDT

R.T.: 7.330 min
Delta R.T.: -0.018 min
Response: 1808206
Conc: 0.23 ng/ml



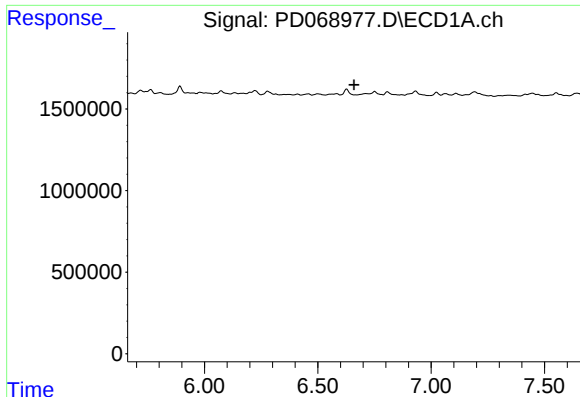
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

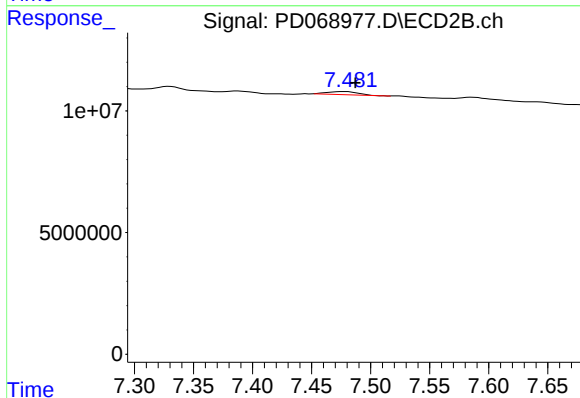
R.T.: 7.330 min
Delta R.T.: 0.067 min
Response: 1808206
Conc: 0.27 ng/ml



#19 Endosulfan Sulfate

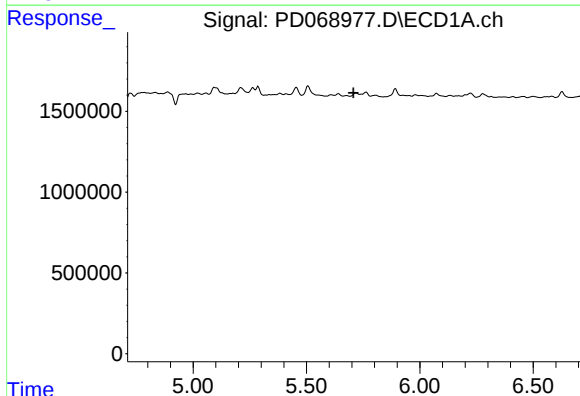
R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



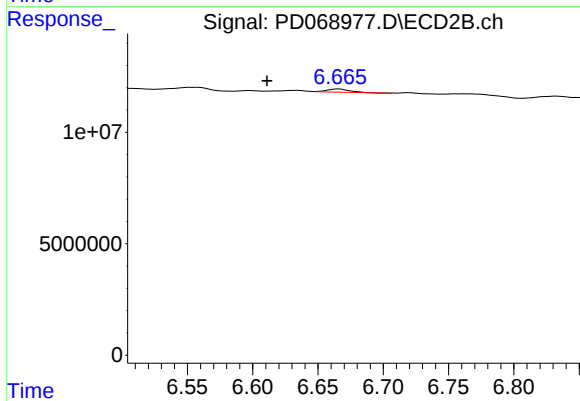
#19 Endosulfan Sulfate

R.T.: 7.478 min
Delta R.T.: -0.009 min
Response: 2208995
Conc: 0.27 ng/ml



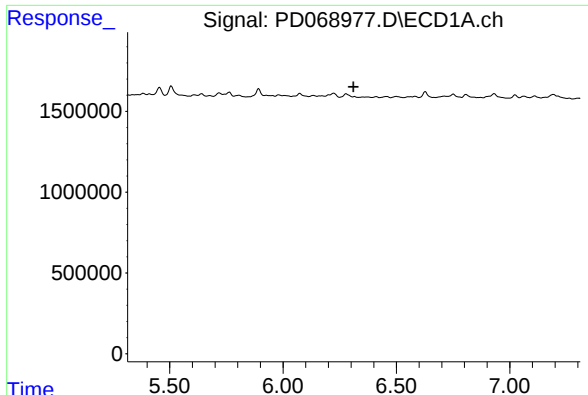
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

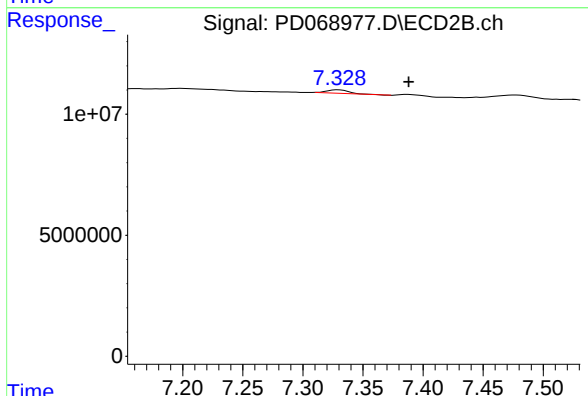
R.T.: 6.666 min
Delta R.T.: 0.055 min
Response: 1705569
Conc: 40.08 ng/ml



#24 Toxaphene-3

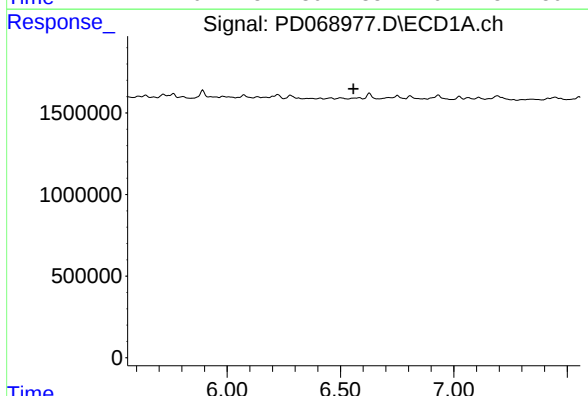
R.T.: 0.000 min
Exp R.T.: 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



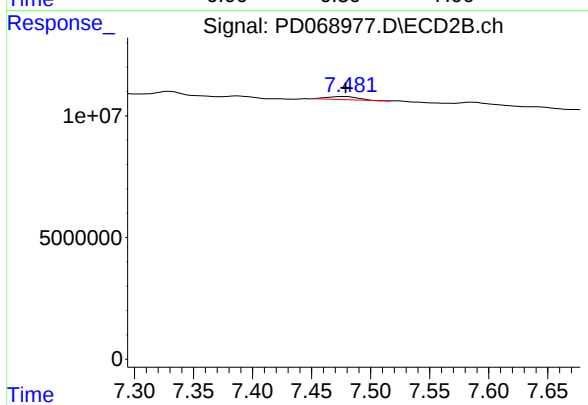
#24 Toxaphene-3

R.T.: 7.330 min
Delta R.T.: -0.058 min
Response: 1808206
Conc: 8.15 ng/ml



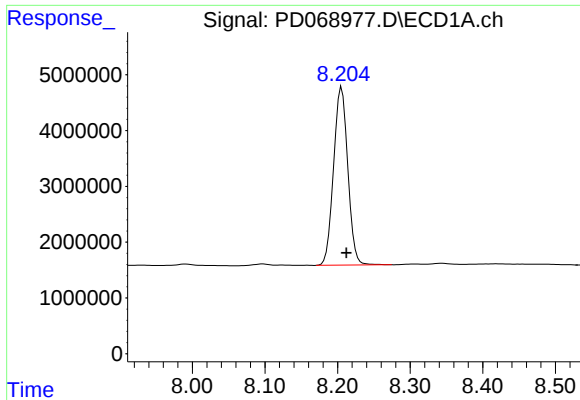
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.558 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

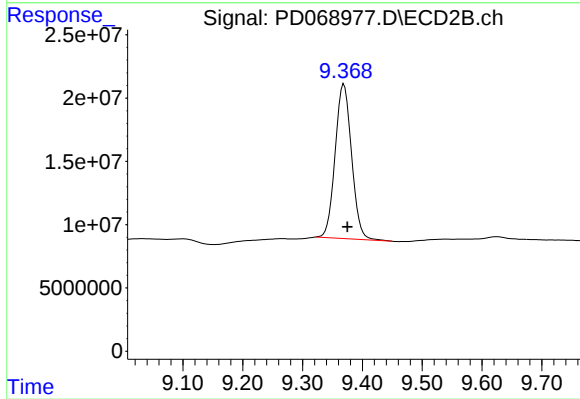
R.T.: 7.478 min
Delta R.T.: -0.001 min
Response: 2208995
Conc: 16.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.006 min
Response: 43453742
Conc: 31.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: -0.006 min
Response: 232839816
Conc: 36.92 ng/ml