

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
 Data File : PD061847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 04:11
 Operator : AR\AJ
 Sample : M1821-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EL-511-STREET-LEVEL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:00:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032921.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 30 04:47:56 2021
 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...	3.485	3.981	17492898	178.5E6	20.892	20.547
28)	SA Decachlor...	8.255	9.039	26859858	202.3E6	21.830	21.428
Target Compounds							
3)	MA gamma-BHC...	0.000	4.651	0	3558692	N.D.	0.285 #
5)	MB Aldrin	0.000	5.478	0	797371	N.D.	0.064 #
7)	B delta-BHC	0.000	5.033	0	45526344	N.D.	3.442 #
8)	B Heptachlo...	0.000	5.860	0	15392148	N.D.	1.300 #
10)	B gamma-Chl...	0.000	6.071f	0	764065	N.D.	0.064 #
13)	MA Dieldrin	0.000	6.485f	0	1234580	N.D.	0.107 #
14)	MA Endrin	0.000	6.679	0	1474897	N.D.	0.149 #
15)	B Endosulfa...	0.000	6.899	0	4831316	N.D.	0.509 #
17)	MA 4,4'-DDT	0.000	7.120f	0	3551895	N.D.	0.372 #
19)	B Endosulfa...	0.000	7.245	0	603538	N.D.	0.060 #
22)	Mirex	0.000	8.175	0	2885886	N.D.	0.448 #
25)	Chlordane-3	0.000	6.071f	0	764065	N.D.	0.461 #

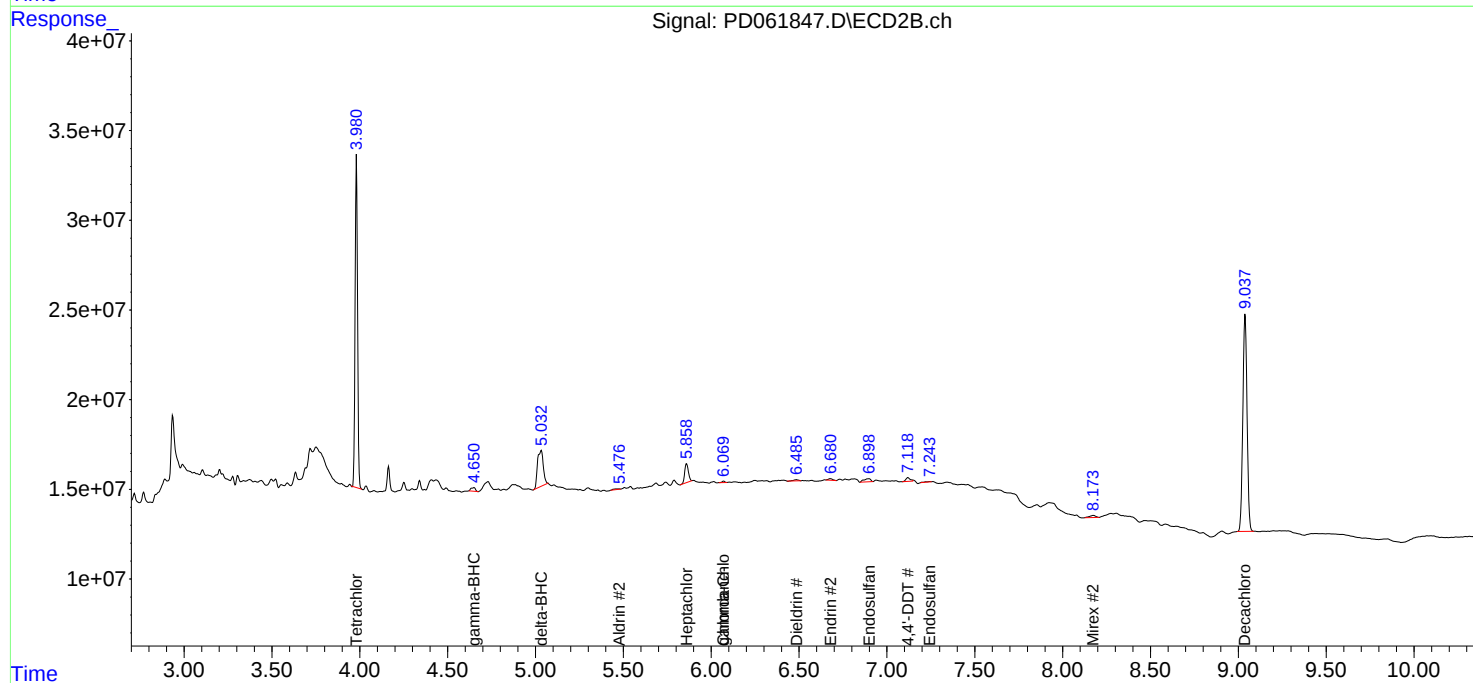
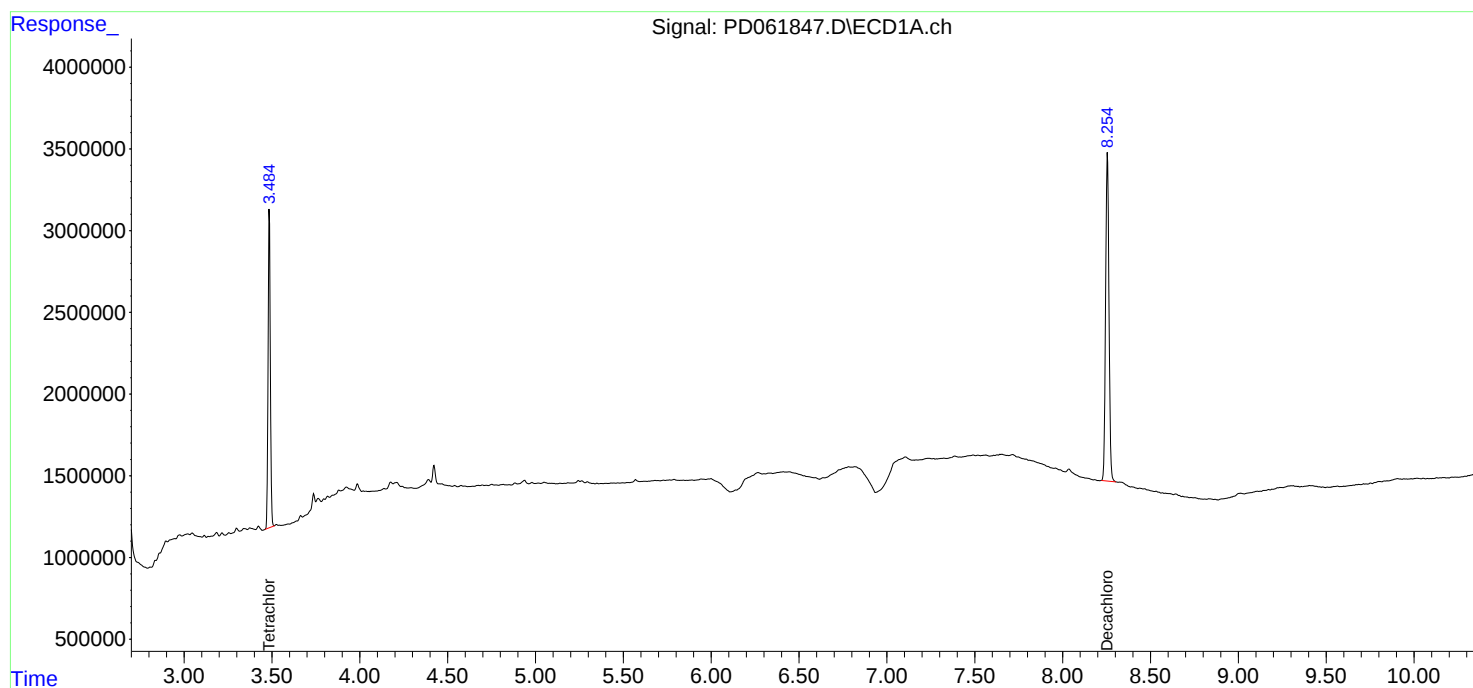
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

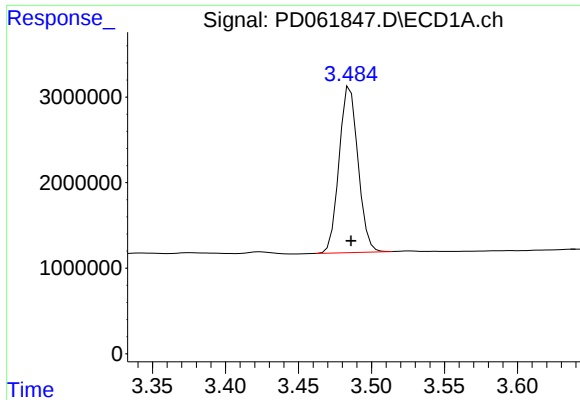
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032921\
Data File : PD061847.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 06:00:20 2021
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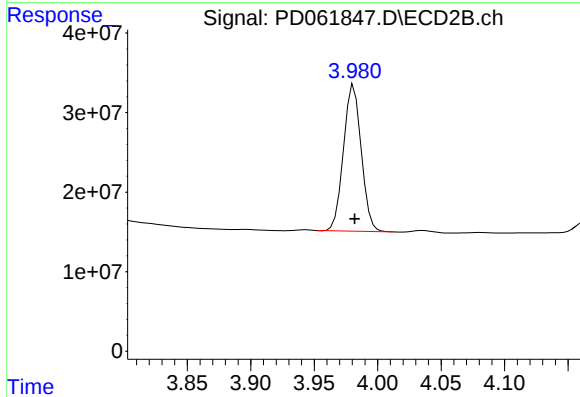




#1 Tetrachloro-m-xylene

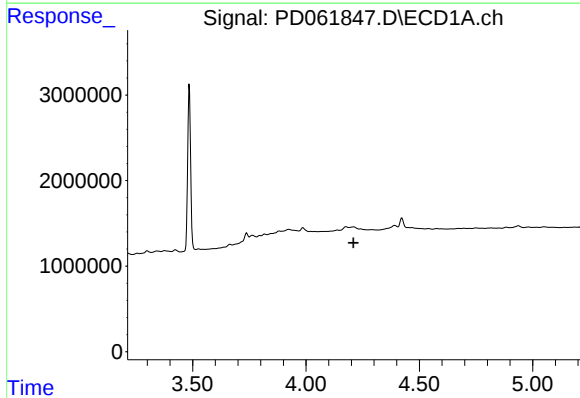
R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 17492898
Conc: 20.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



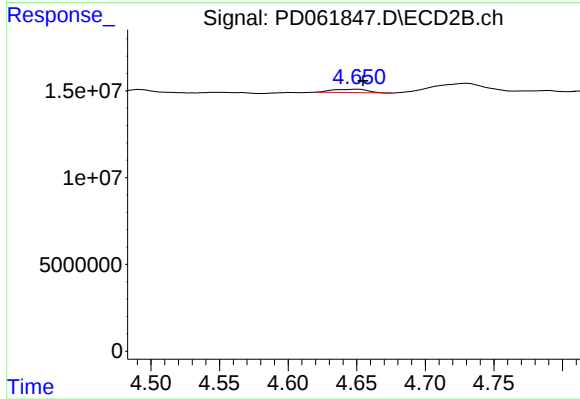
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 178532775
Conc: 20.55 ng/ml



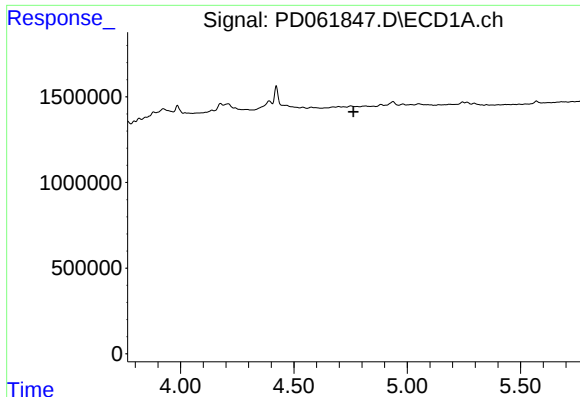
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 3558692
Conc: 0.29 ng/ml



#5 Aldrin

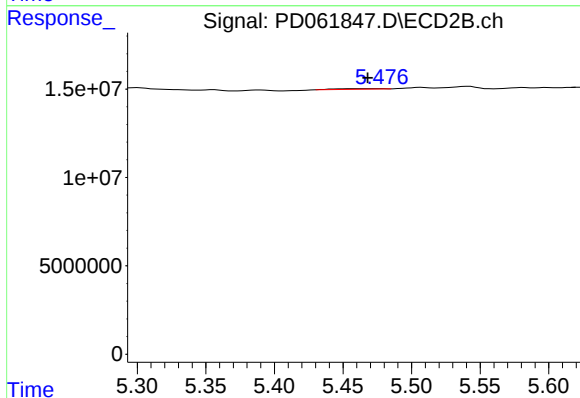
R.T.: 0.000 min

Exp R.T. : 4.763 min

Response: 0

Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



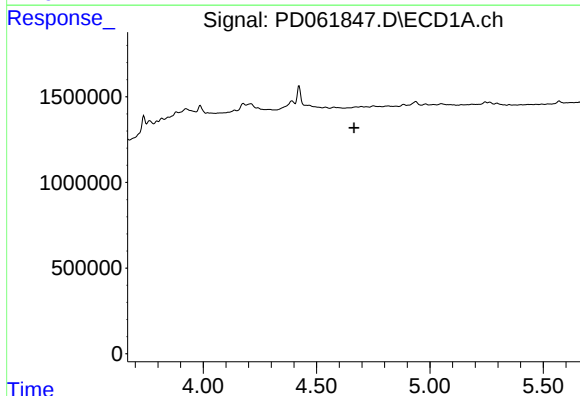
#5 Aldrin

R.T.: 5.478 min

Delta R.T.: 0.009 min

Response: 797371

Conc: 0.06 ng/ml



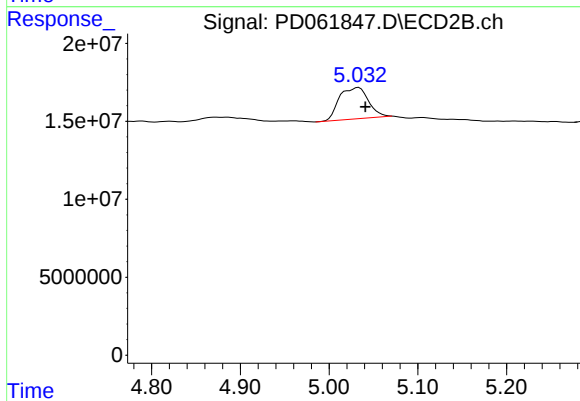
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.666 min

Response: 0

Conc: N.D.



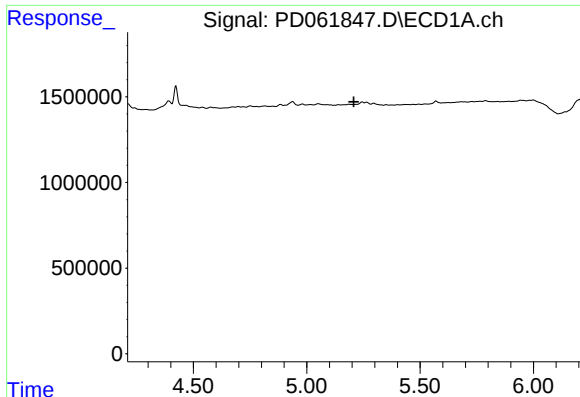
#7 delta-BHC

R.T.: 5.033 min

Delta R.T.: -0.008 min

Response: 45526344

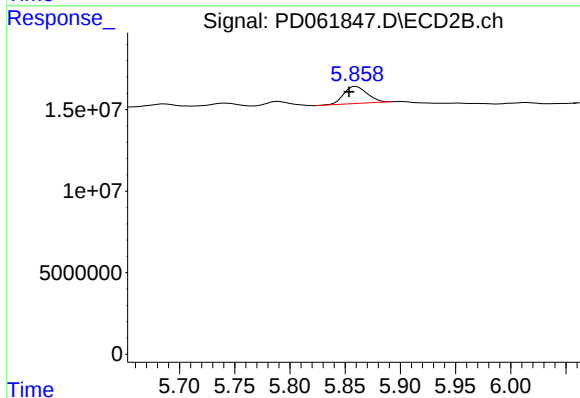
Conc: 3.44 ng/ml



#8 Heptachlor epoxide

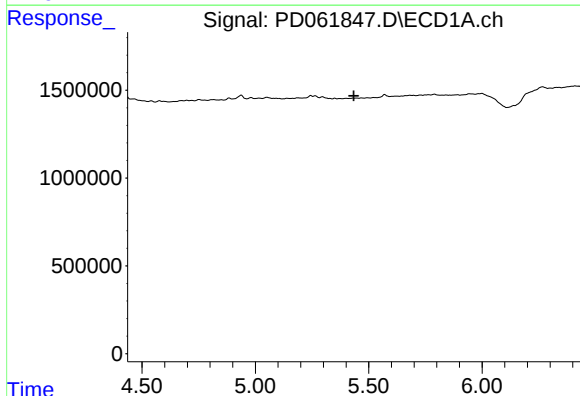
R.T.: 0.000 min
Exp R.T.: 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



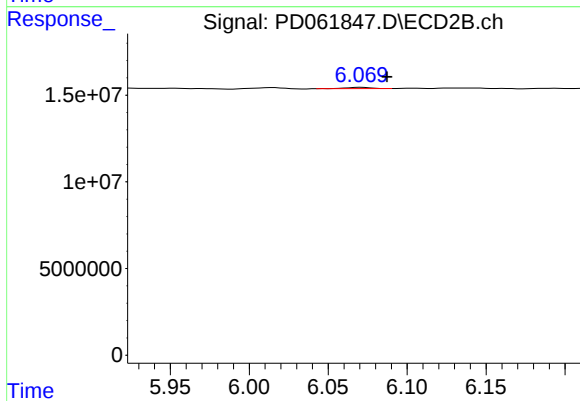
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 15392148
Conc: 1.30 ng/ml



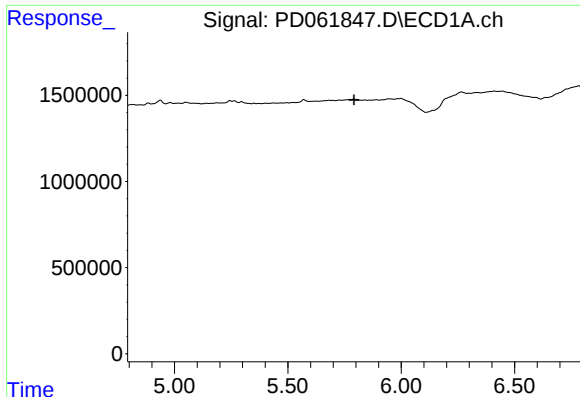
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

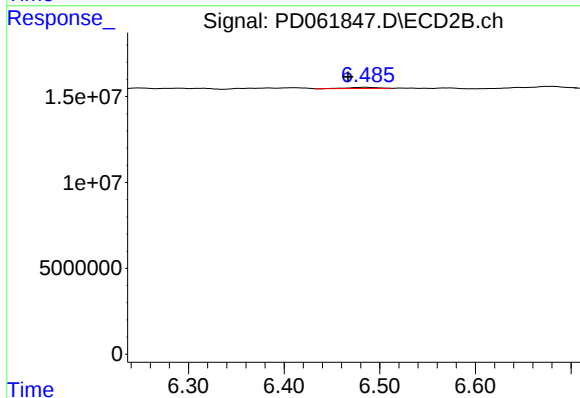
R.T.: 6.071 min
Delta R.T.: -0.017 min
Response: 764065
Conc: 0.06 ng/ml



#13 Dieldrin

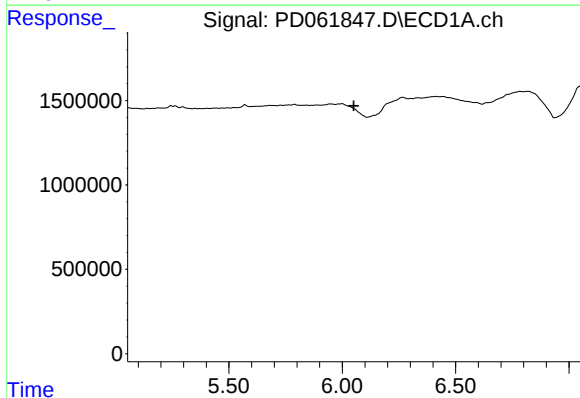
R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



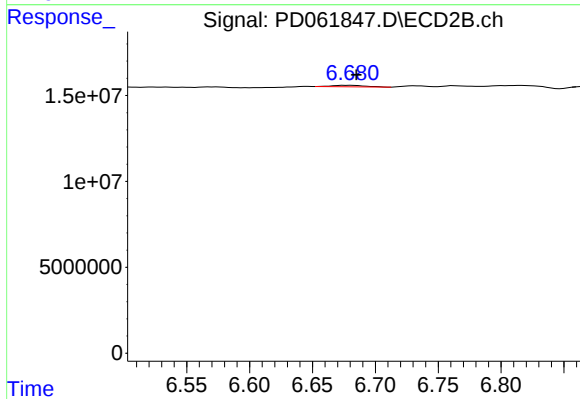
#13 Dieldrin

R.T.: 6.485 min
Delta R.T.: 0.019 min
Response: 1234580
Conc: 0.11 ng/ml



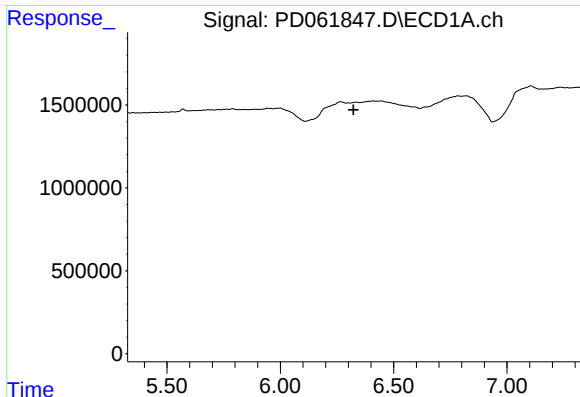
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#14 Endrin

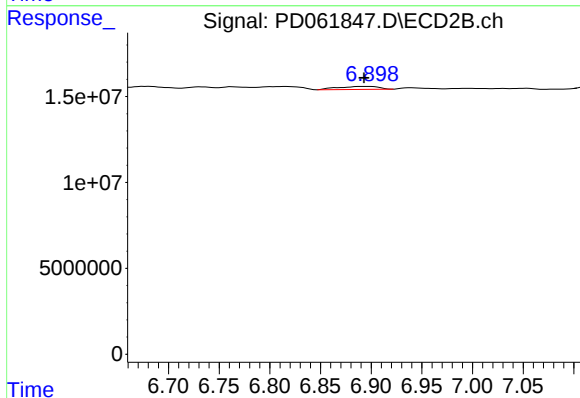
R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 1474897
Conc: 0.15 ng/ml



#15 Endosulfan II

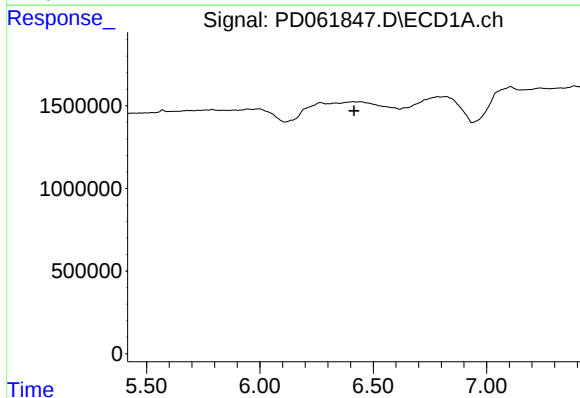
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



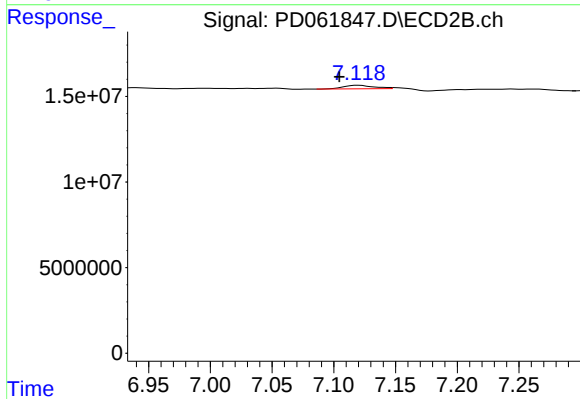
#15 Endosulfan II

R.T.: 6.899 min
Delta R.T.: 0.006 min
Response: 4831316
Conc: 0.51 ng/ml



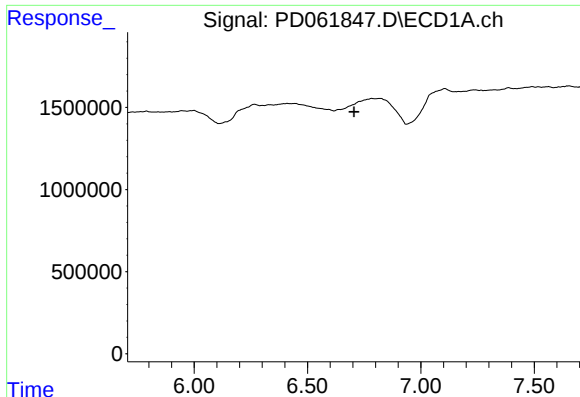
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

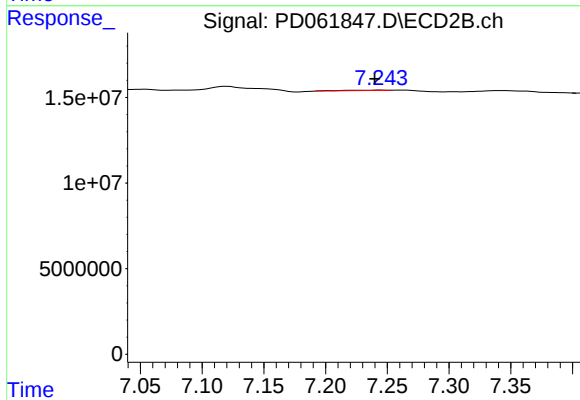
R.T.: 7.120 min
Delta R.T.: 0.015 min
Response: 3551895
Conc: 0.37 ng/ml



#19 Endosulfan Sulfate

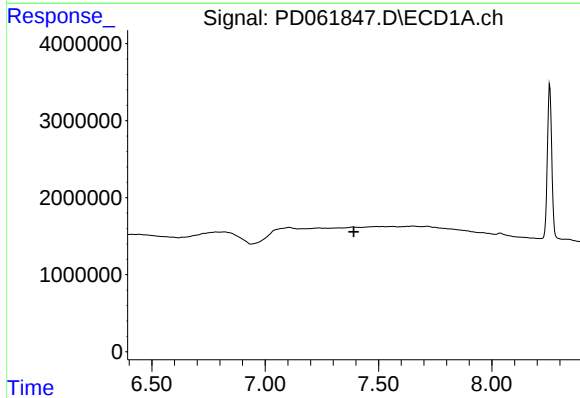
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



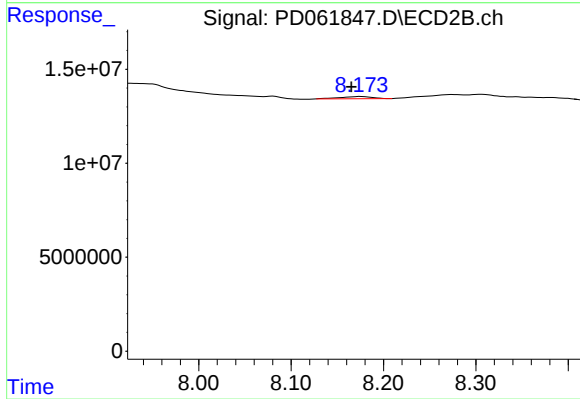
#19 Endosulfan Sulfate

R.T.: 7.245 min
Delta R.T.: 0.005 min
Response: 603538
Conc: 0.06 ng/ml



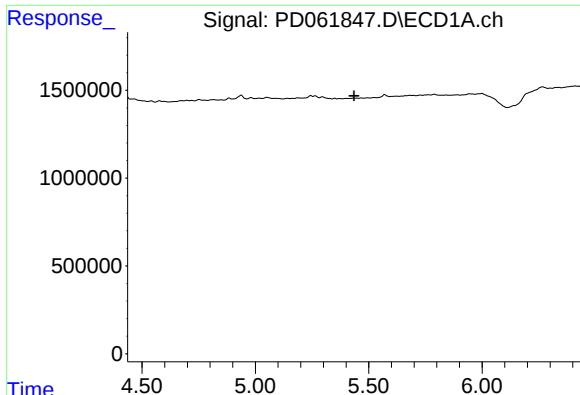
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.390 min
Response: 0
Conc: N.D.



#22 Mirex

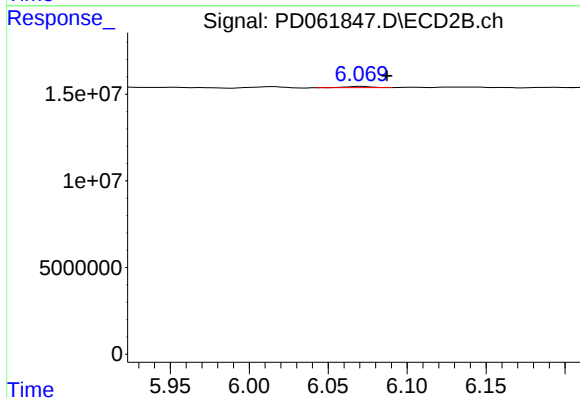
R.T.: 8.175 min
Delta R.T.: 0.009 min
Response: 2885886
Conc: 0.45 ng/ml



#25 Chlordane-3

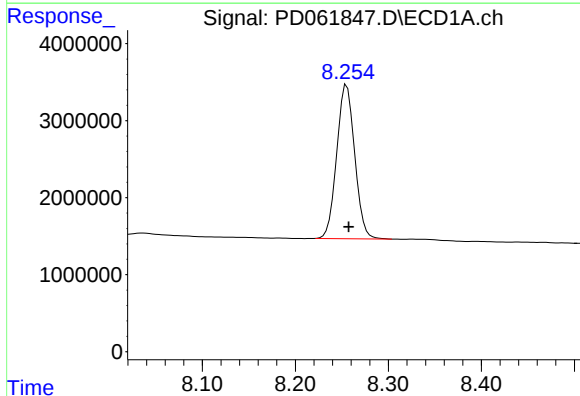
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EL-511-STREET-LEVEL



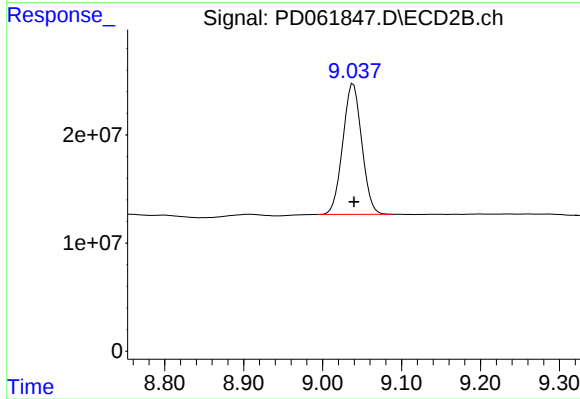
#25 Chlordane-3

R.T.: 6.071 min
Delta R.T.: -0.017 min
Response: 764065
Conc: 0.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 26859858
Conc: 21.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 202292132
Conc: 21.43 ng/ml