

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101720\
 Data File : PL062397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2020 16:36
 Operator : DD\AJ
 Sample : L4415-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CALTANK1-20201014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:24:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 13 05:04:40 2020
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	3.951	34443712	51970507	19.789	18.440
28)	SA Decachlor...	8.123	8.991	22858329	32089306	12.496	11.691
Target Compounds							
2)	A alpha-BHC	0.000	4.309f	0	2825962	N.D.	0.674 #
7)	B delta-BHC	0.000	4.980f	0	2205141	N.D.	0.636 #
8)	B Heptachlo...	5.085f	5.803	663738	4034139	0.363	1.241 #
10)	B gamma-Chl...	0.000	6.074f	0	1065422	N.D.	0.324 #
14)	MA Endrin	0.000	6.672f	0	2159704	N.D.	0.868 #
15)	B Endosulfa...	0.000	6.870	0	4718605	N.D.	1.739 #
21)	B Endrin ke...	0.000	7.672	0	1144830	N.D.	0.410 #
23)	Chlordane-1	4.275	0.000	402600	0	7.736	N.D. #
25)	Chlordane-3	0.000	6.074f	0	1065422	N.D.	2.602 #

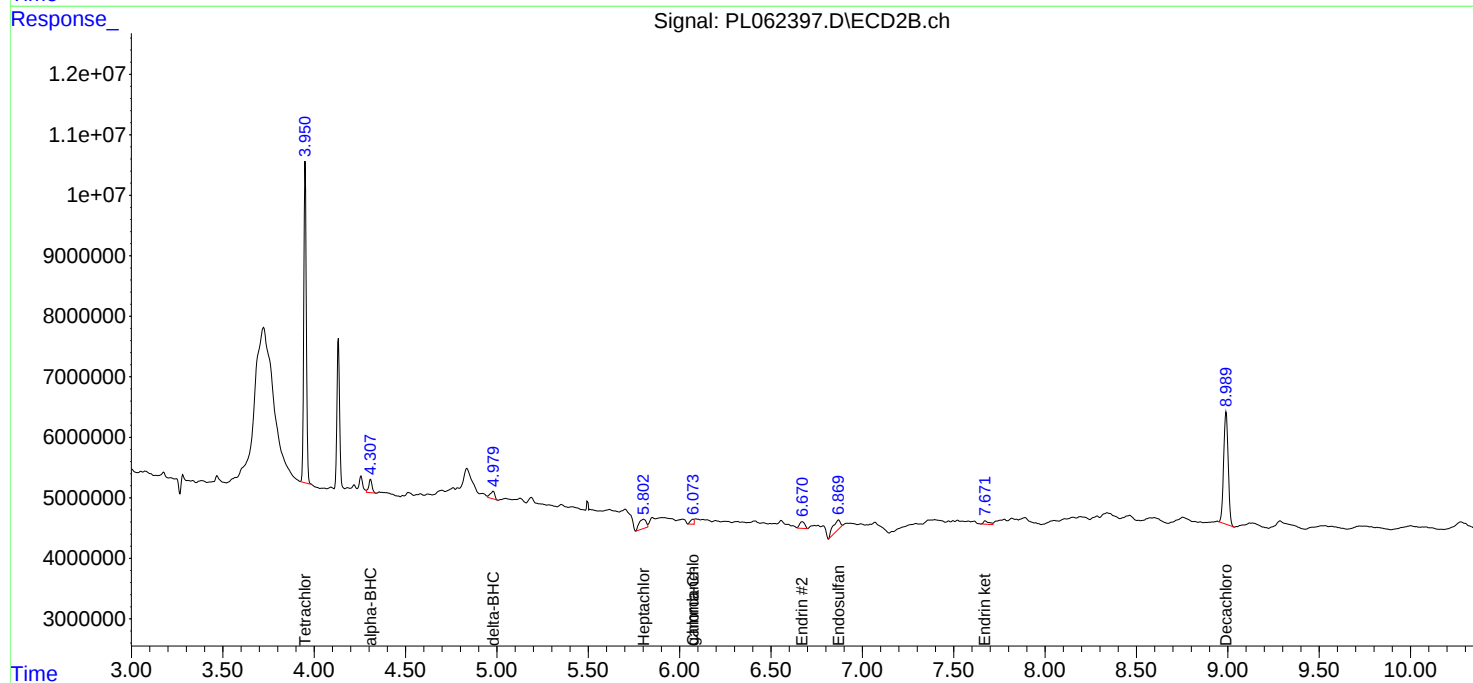
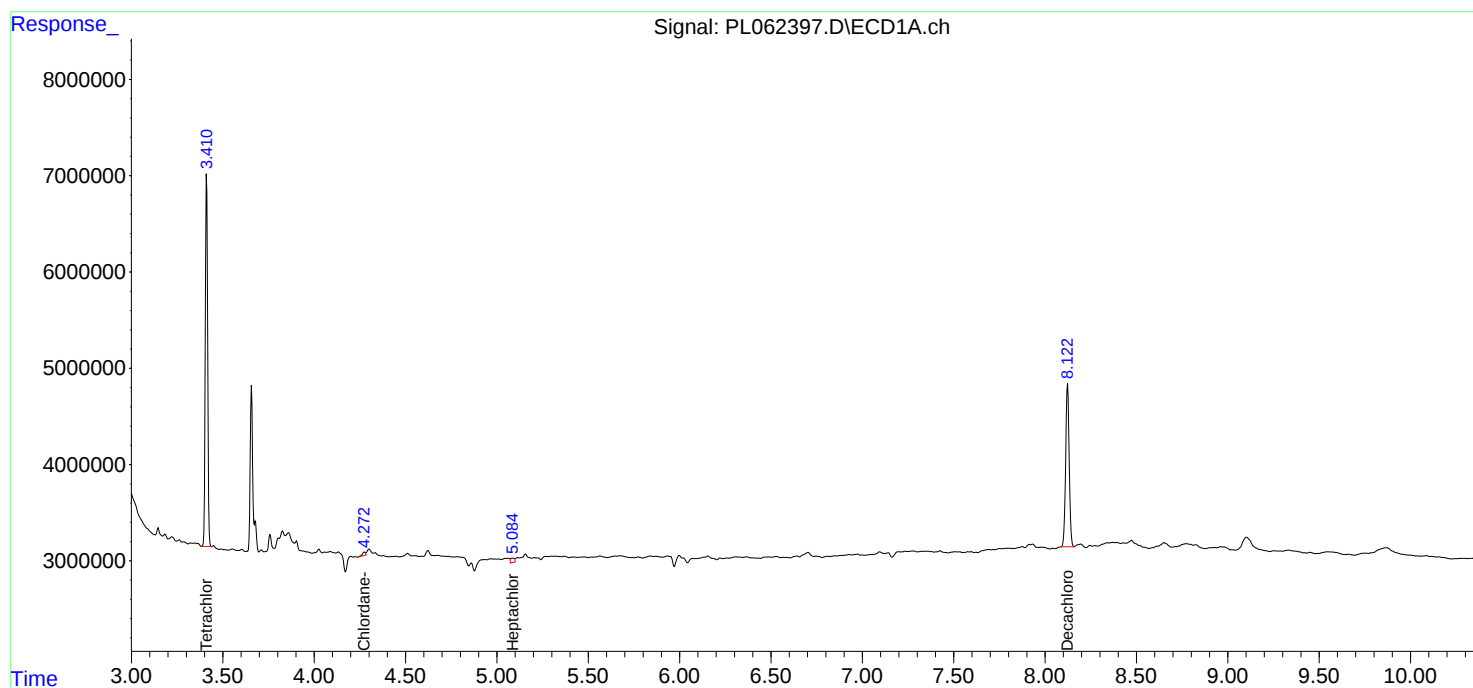
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

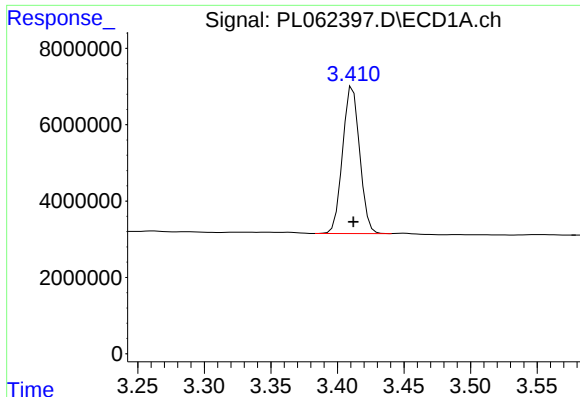
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101720\
Data File : PL062397.D
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Operator : DD\AJ
Sample : L4415-01
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ALS Vial : 21 Sample Multiplier: 1

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Quant Time: Oct 17 02:24:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101320.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

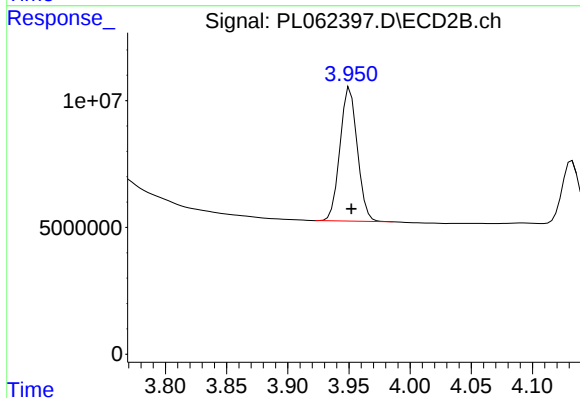




#1 Tetrachloro-m-xylene

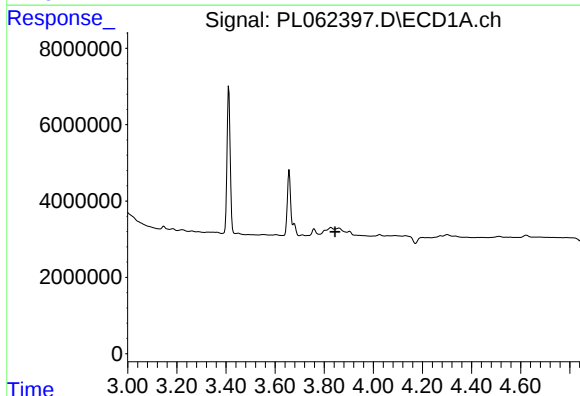
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 34443712
Conc: 19.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



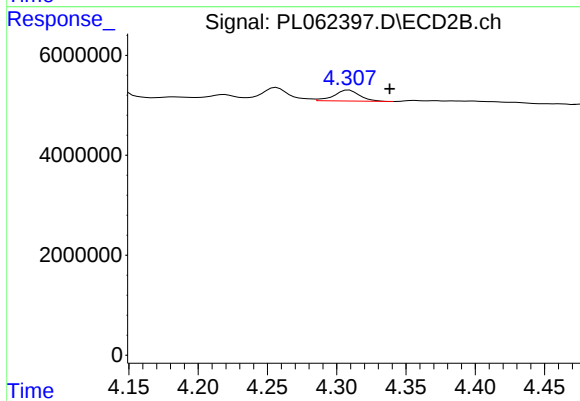
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 51970507
Conc: 18.44 ng/ml



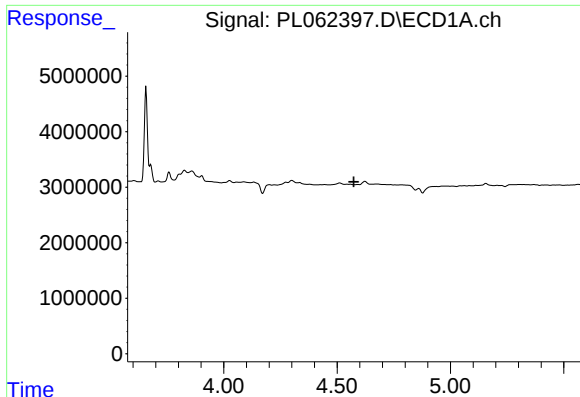
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.845 min
Response: 0
Conc: N.D.



#2 alpha-BHC

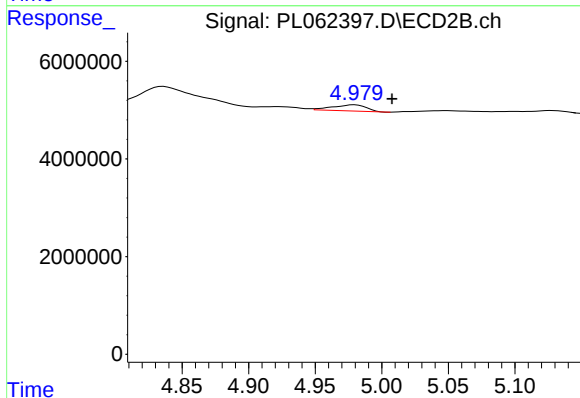
R.T.: 4.309 min
Delta R.T.: -0.030 min
Response: 2825962
Conc: 0.67 ng/ml



#7 delta-BHC

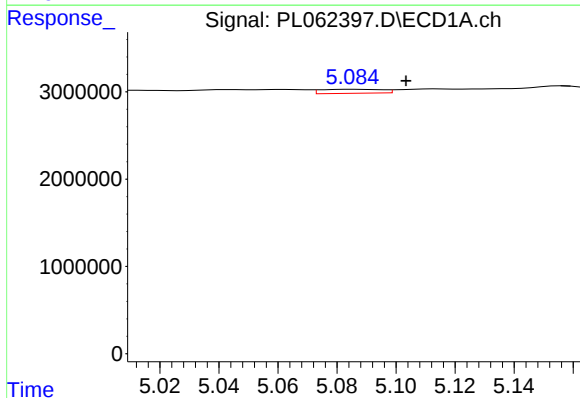
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



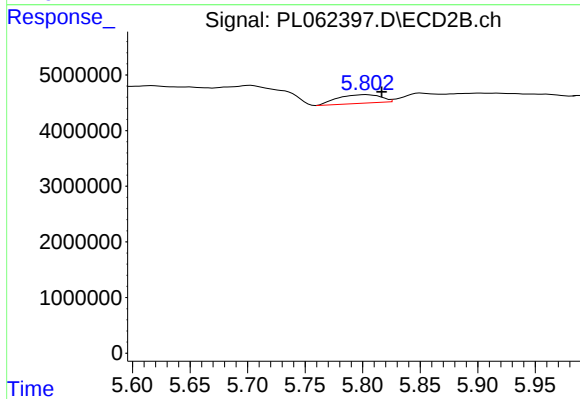
#7 delta-BHC

R.T.: 4.980 min
Delta R.T.: -0.028 min
Response: 2205141
Conc: 0.64 ng/ml



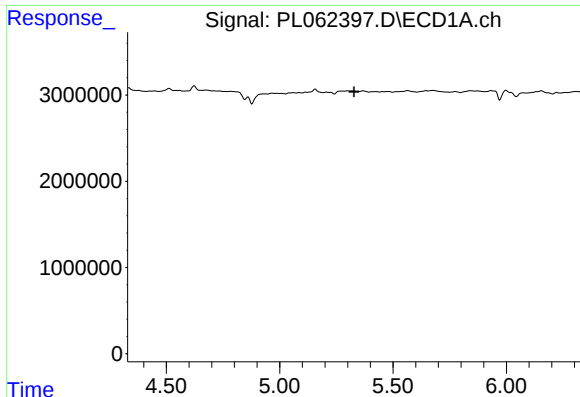
#8 Heptachlor epoxide

R.T.: 5.085 min
Delta R.T.: -0.018 min
Response: 663738
Conc: 0.36 ng/ml



#8 Heptachlor epoxide

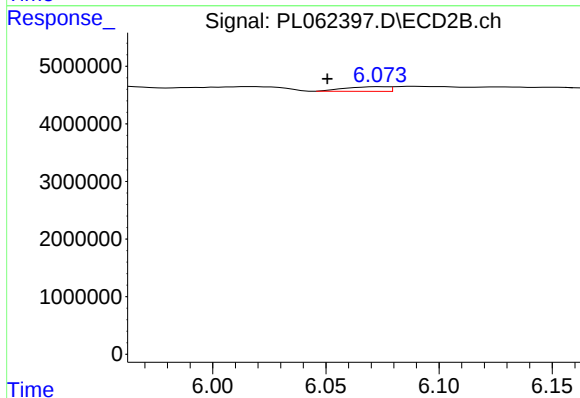
R.T.: 5.803 min
Delta R.T.: -0.013 min
Response: 4034139
Conc: 1.24 ng/ml



#10 gamma-Chlordane

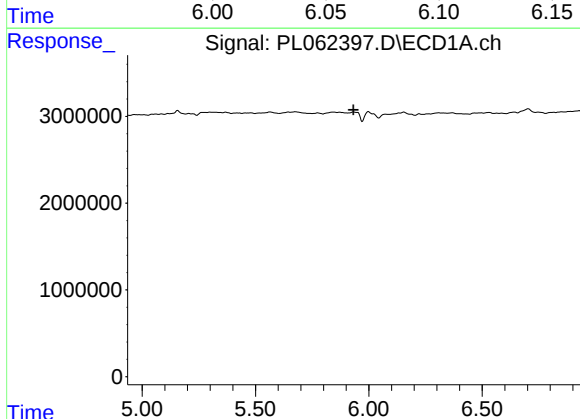
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



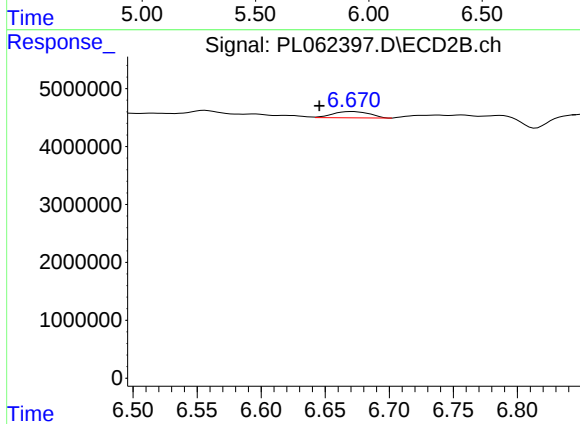
#10 gamma-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.024 min
Response: 1065422
Conc: 0.32 ng/ml



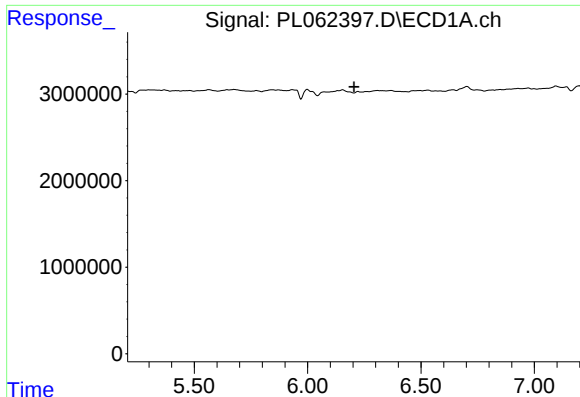
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#14 Endrin

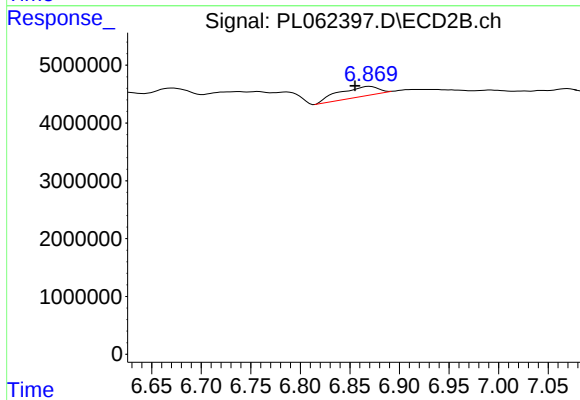
R.T.: 6.672 min
Delta R.T.: 0.026 min
Response: 2159704
Conc: 0.87 ng/ml



#15 Endosulfan II

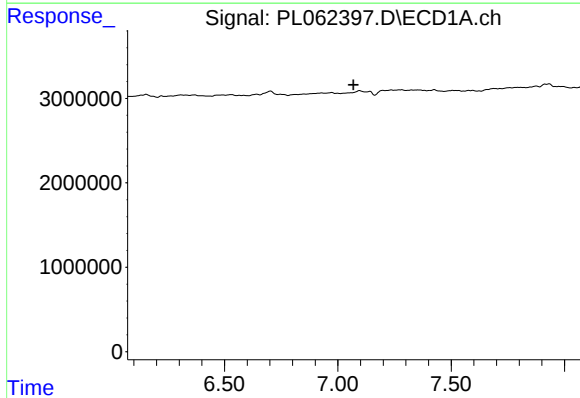
R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



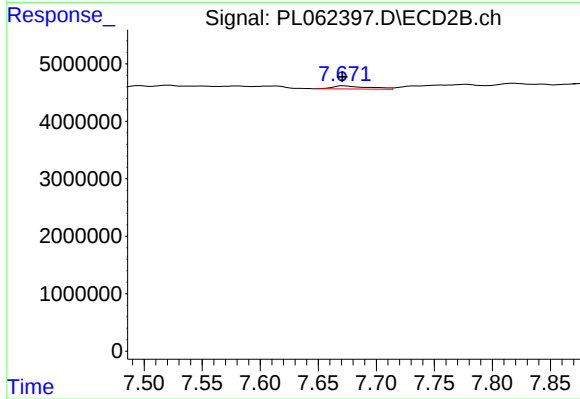
#15 Endosulfan II

R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 4718605
Conc: 1.74 ng/ml



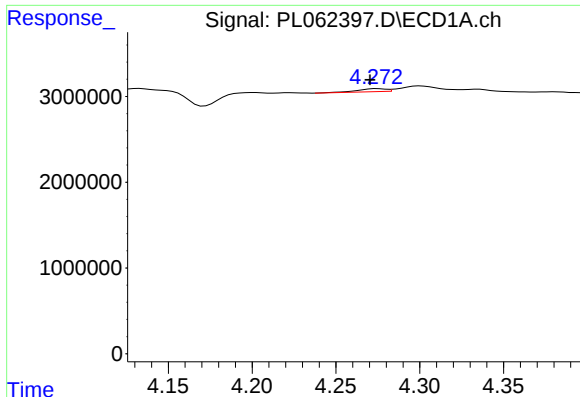
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



#21 Endrin ketone

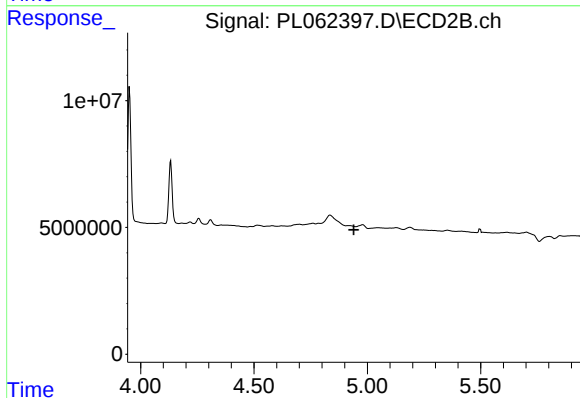
R.T.: 7.672 min
Delta R.T.: 0.002 min
Response: 1144830
Conc: 0.41 ng/ml



#23 Chlordane-1

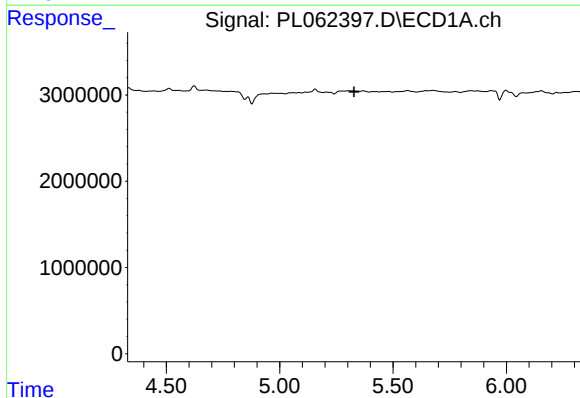
R.T.: 4.275 min
Delta R.T.: 0.004 min
Response: 402600
Conc: 7.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



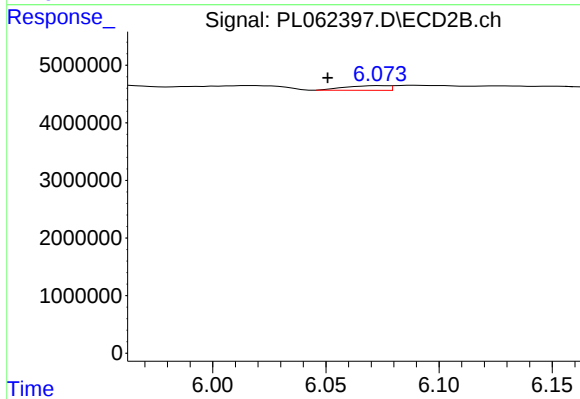
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



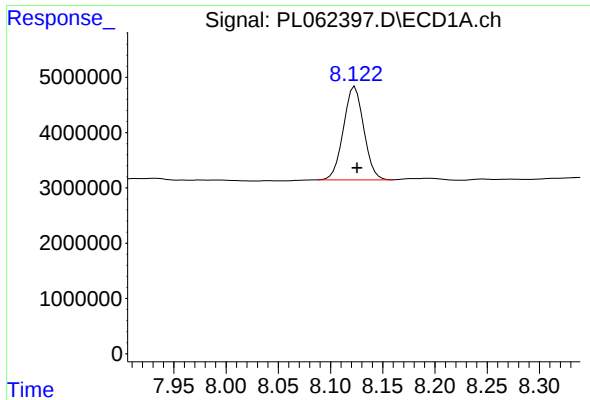
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

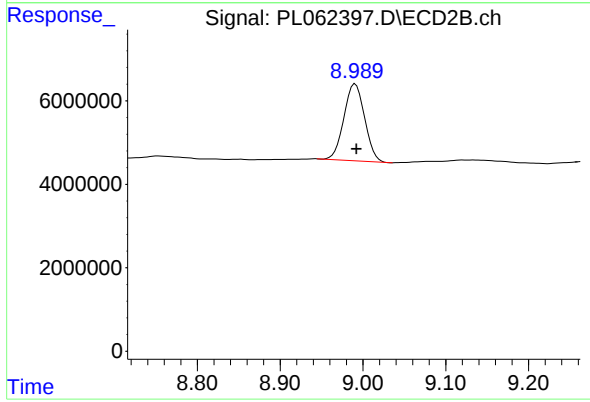
R.T.: 6.074 min
Delta R.T.: 0.024 min
Response: 1065422
Conc: 2.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.002 min
Response: 22858329
Conc: 12.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
CALTANK1-20201014



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 32089306
Conc: 11.69 ng/ml