

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 21:40
 Operator : AR\AJ
 Sample : N3494-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:25:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.640	4.633	13097500	32124937	17.317	16.938
28)	SA Decachlor...	11.632	10.371	10072024	22572895	16.006	14.697
Target Compounds							
4)	MA Heptachlor	0.000	6.139f	0	148558	N.D.	0.065 #
5)	MB Aldrin	0.000	6.482	0	358248	N.D.	0.174 #
6)	B beta-BHC	0.000	6.139	0	148558	N.D.	0.142 #
7)	B delta-BHC	7.121f	6.398	1440070	353580	1.844	0.157 #
10)	B gamma-Chl...	8.379	0.000	265922	0	0.342	N.D. #
11)	B alpha-Chl...	0.000	7.379f	0	212914	N.D.	0.111 #
13)	MA Dieldrin	0.000	7.721f	0	456711	N.D.	0.254 #
14)	MA Endrin	0.000	8.057f	0	268070	N.D.	0.176 #
15)	B Endosulfa...	9.304	0.000	337122	0	0.531	N.D. #
19)	B Endosulfa...	0.000	8.762	0	2150482	N.D.	1.402 #
21)	B Endrin ke...	10.182	9.312f	252564	49827	0.350	0.030 #
25)	Chlordane-3	8.379	0.000	265922	0	2.615	N.D. #
26)	Chlordane-4	0.000	7.379f	0	212914	N.D.	1.129 #
27)	Chlordane-5	0.000	8.132f	0	91621	N.D.	2.003 #

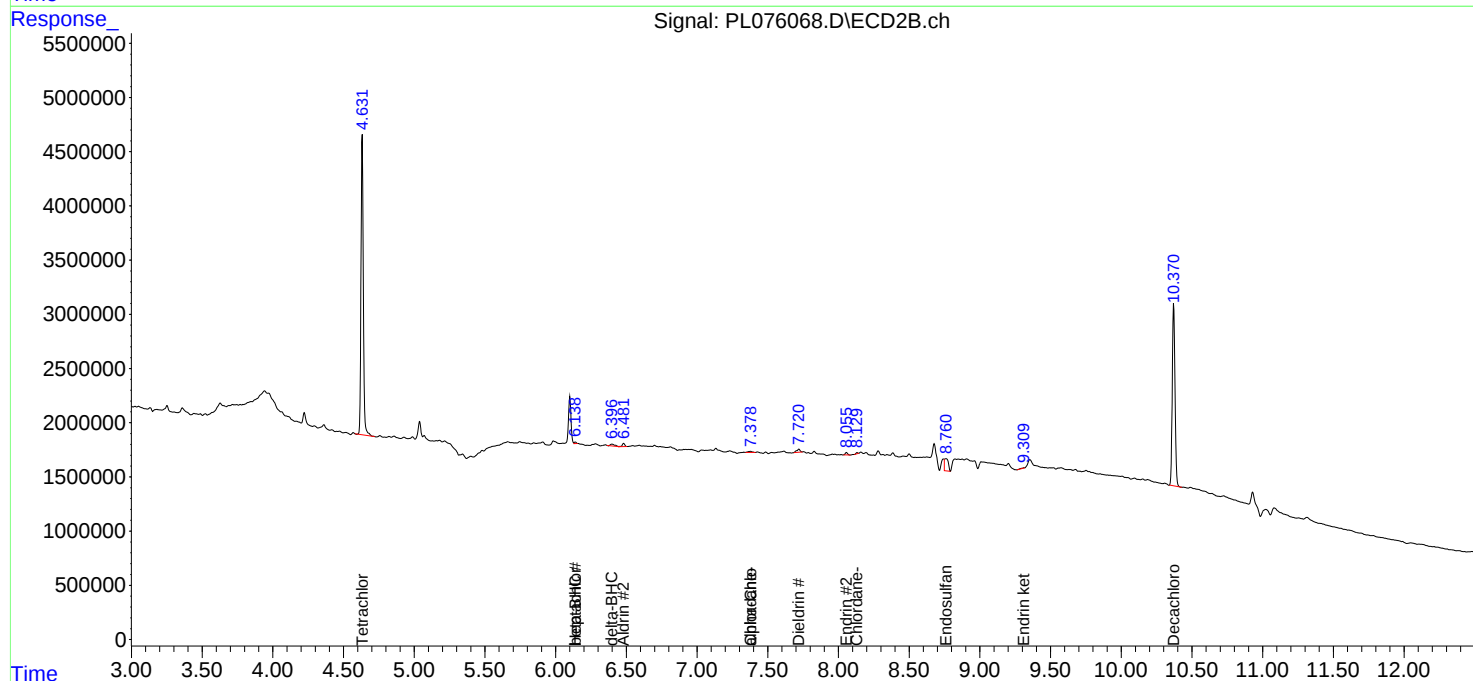
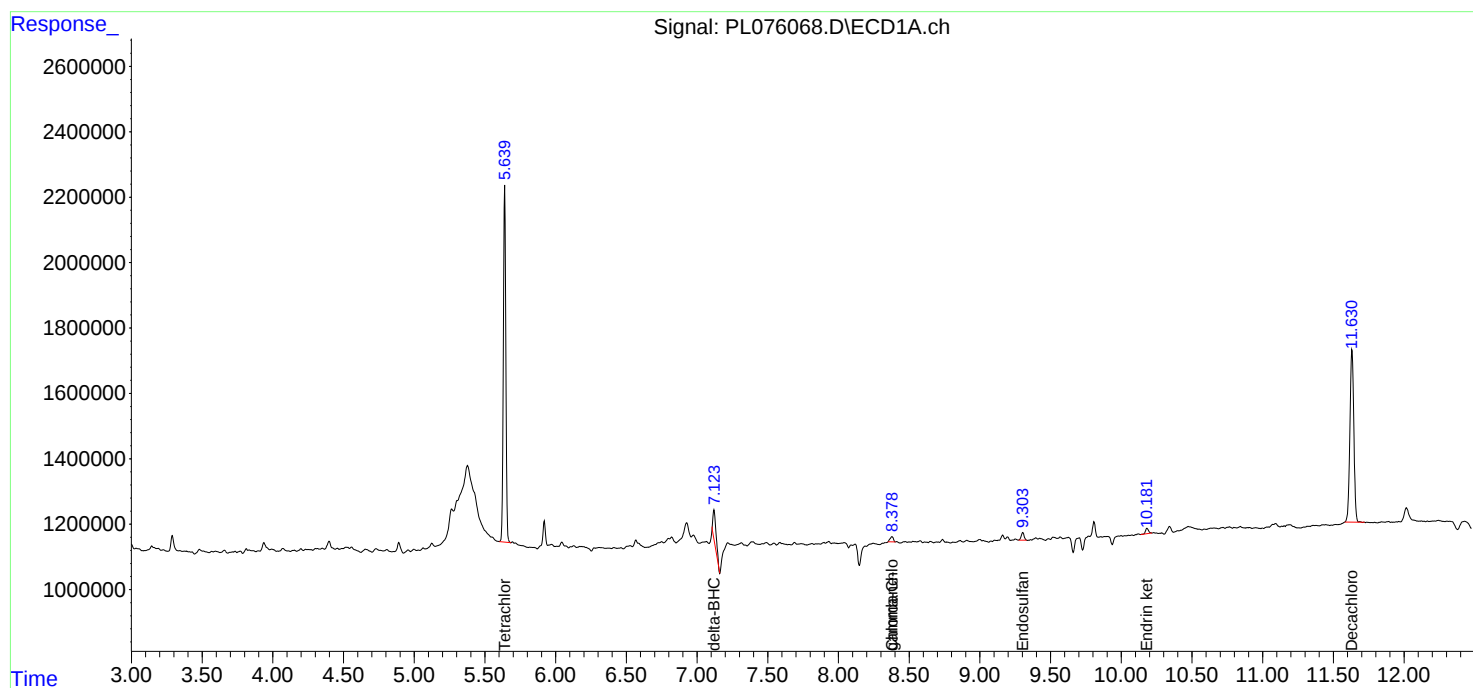
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

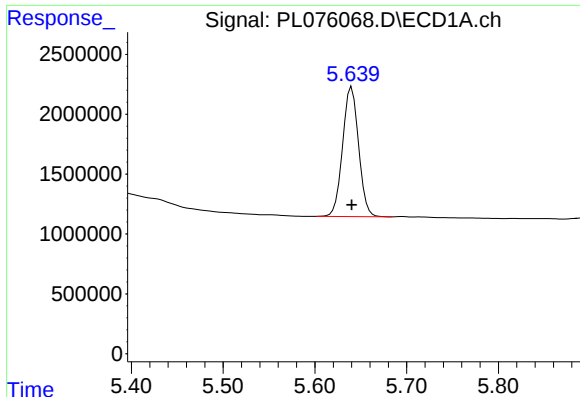
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
Data File : PL076068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2022 21:40
Operator : AR\AJ
Sample : N3494-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:25:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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 x0.5µm

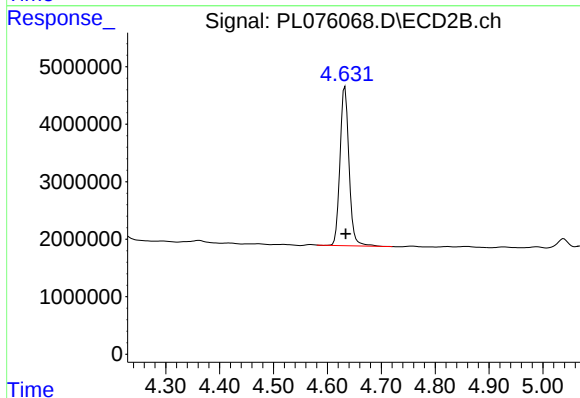




#1 Tetrachloro-m-xylene

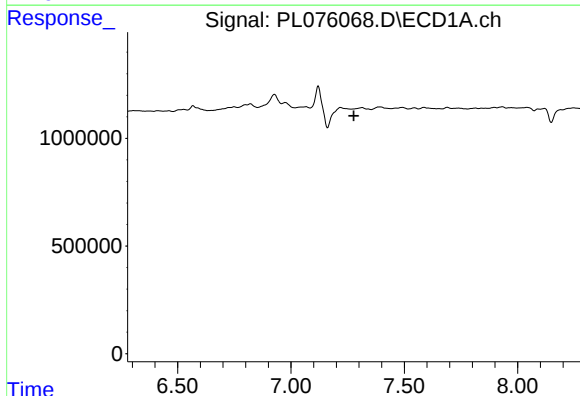
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 13097500
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



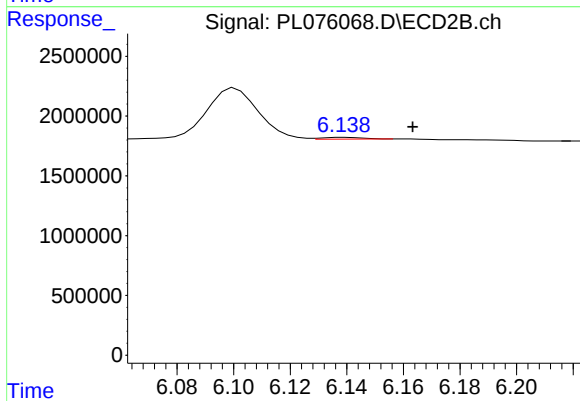
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 32124937
Conc: 16.94 ng/ml



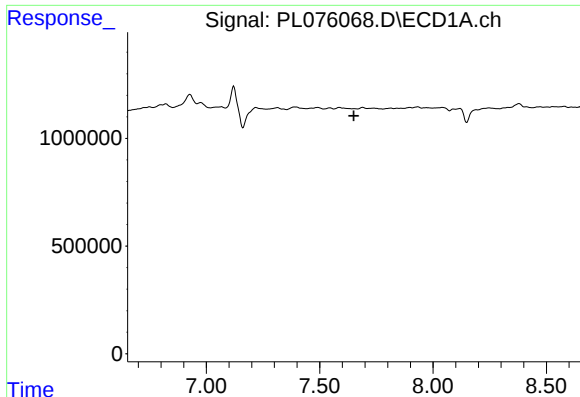
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

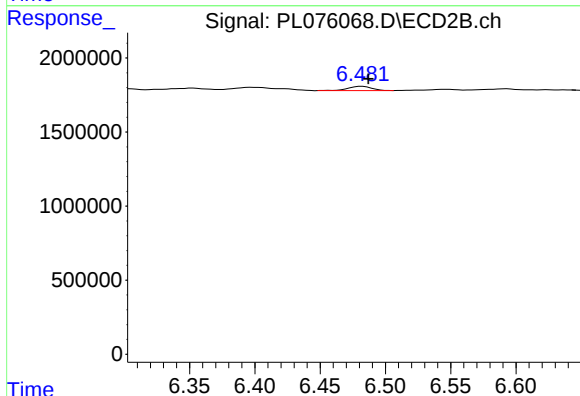
R.T.: 6.139 min
Delta R.T.: -0.024 min
Response: 148558
Conc: 0.07 ng/ml



#5 Aldrin

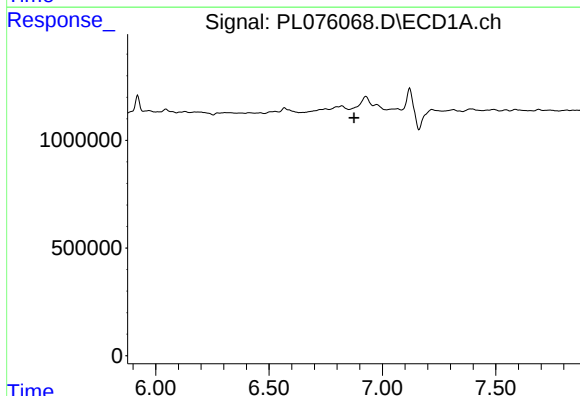
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



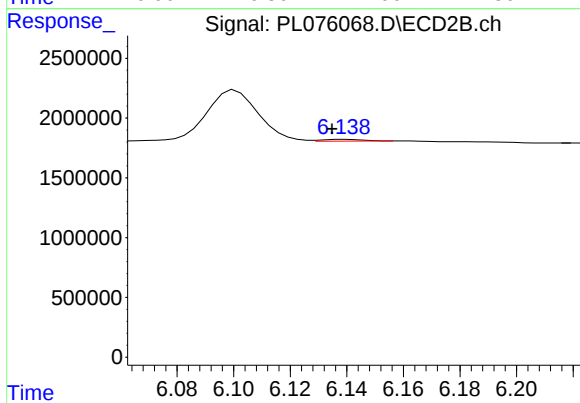
#5 Aldrin

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 358248
Conc: 0.17 ng/ml



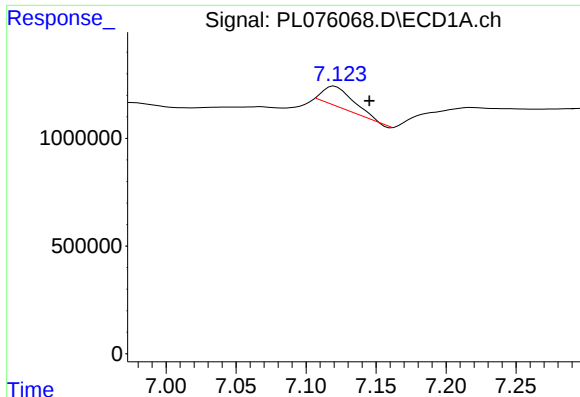
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#6 beta-BHC

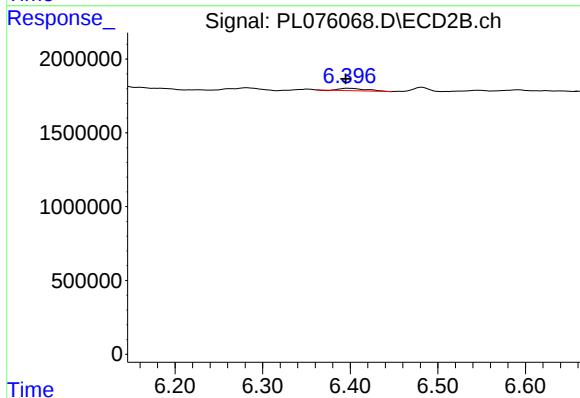
R.T.: 6.139 min
Delta R.T.: 0.005 min
Response: 148558
Conc: 0.14 ng/ml



#7 delta-BHC

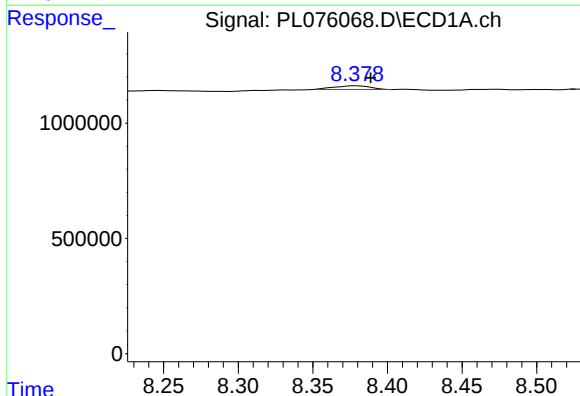
R.T.: 7.121 min
Delta R.T.: -0.025 min
Response: 1440070
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



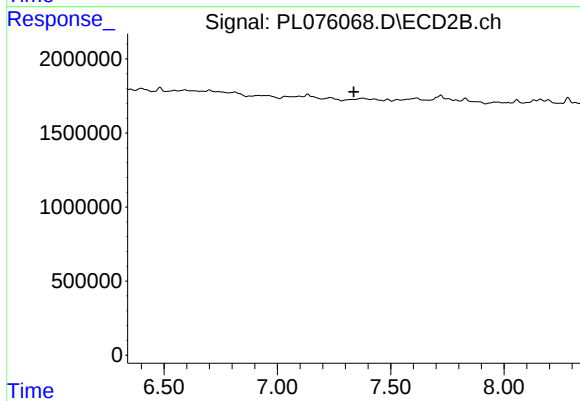
#7 delta-BHC

R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 353580
Conc: 0.16 ng/ml



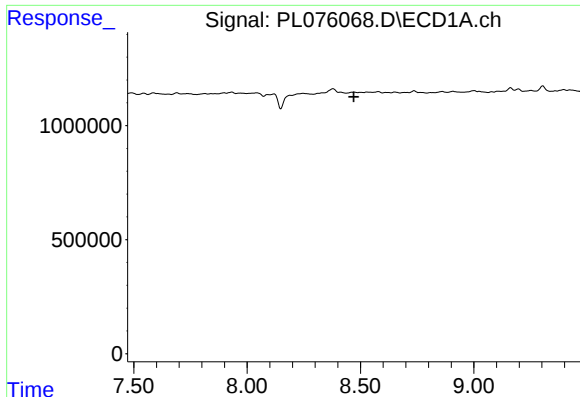
#10 gamma-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 265922
Conc: 0.34 ng/ml



#10 gamma-Chlordane

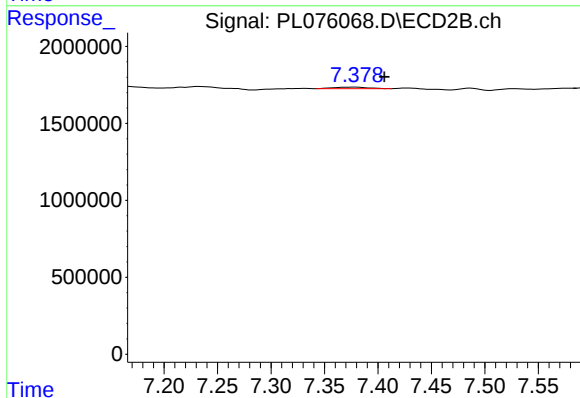
R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

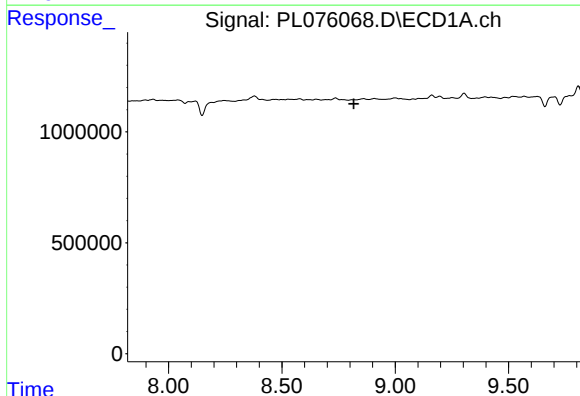
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



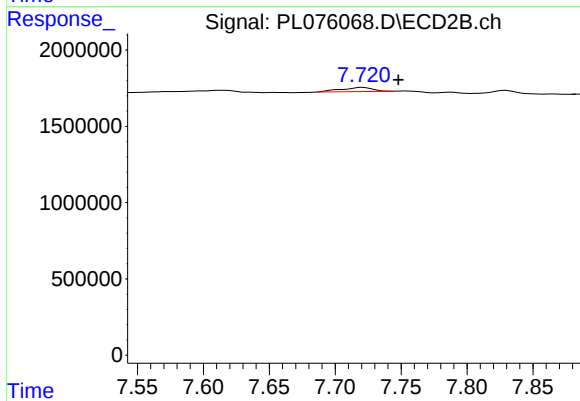
#11 alpha-Chlordane

R.T.: 7.379 min
Delta R.T.: -0.027 min
Response: 212914
Conc: 0.11 ng/ml



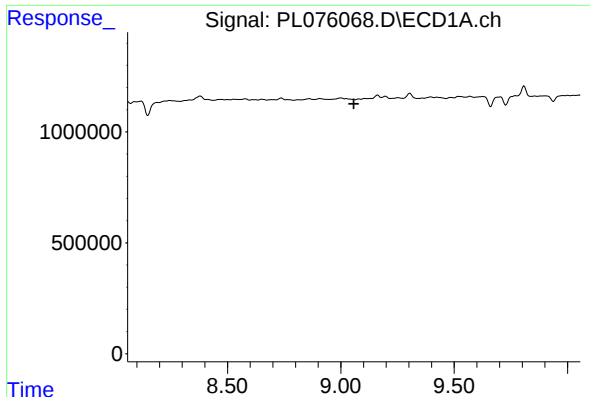
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

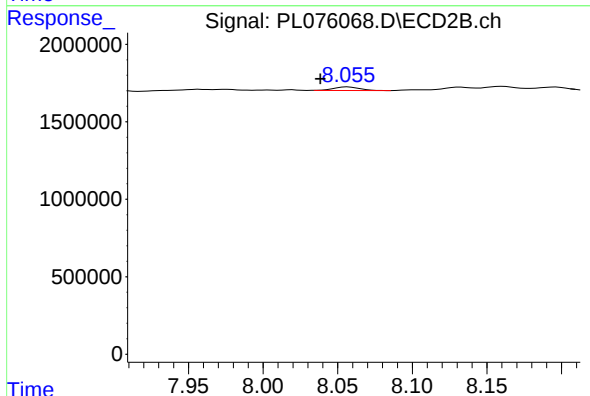
R.T.: 7.721 min
Delta R.T.: -0.027 min
Response: 456711
Conc: 0.25 ng/ml



#14 Endrin

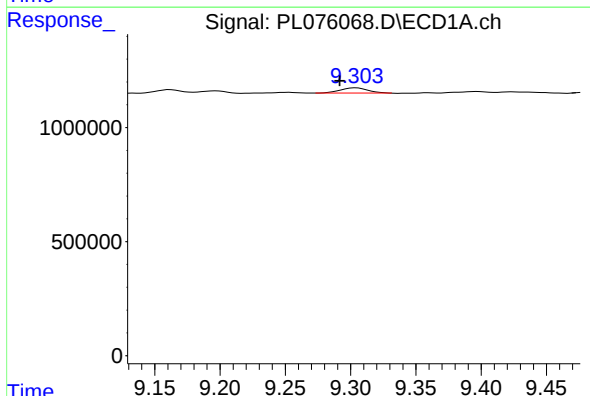
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



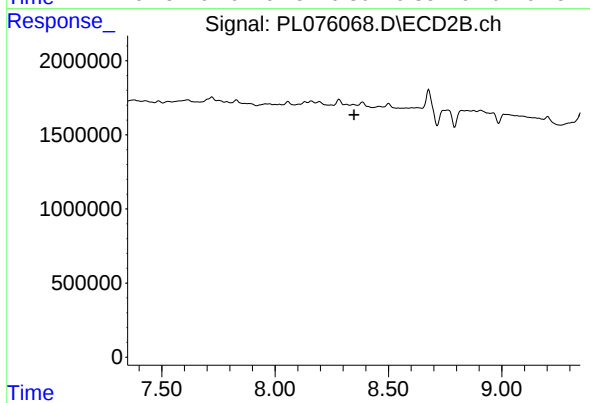
#14 Endrin

R.T.: 8.057 min
Delta R.T.: 0.018 min
Response: 268070
Conc: 0.18 ng/ml



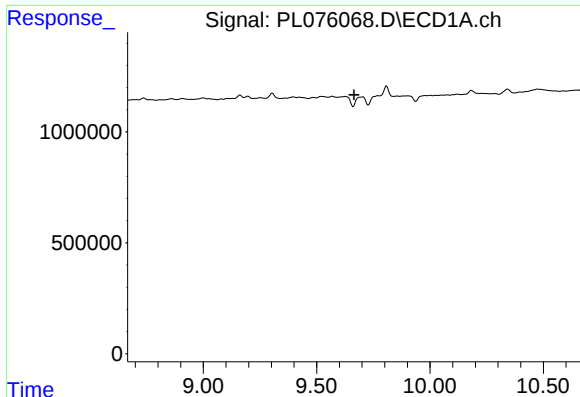
#15 Endosulfan II

R.T.: 9.304 min
Delta R.T.: 0.012 min
Response: 337122
Conc: 0.53 ng/ml



#15 Endosulfan II

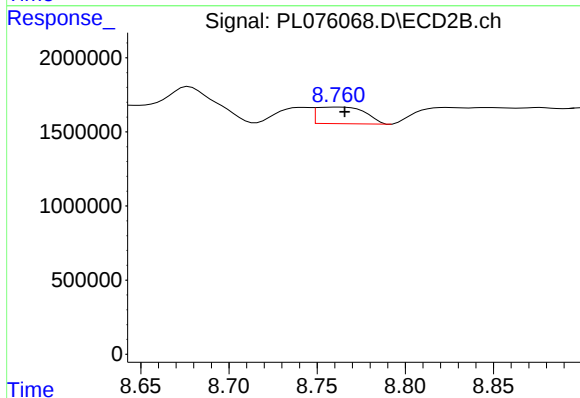
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

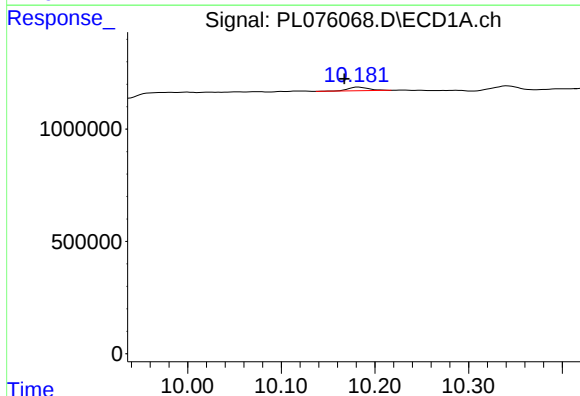
R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



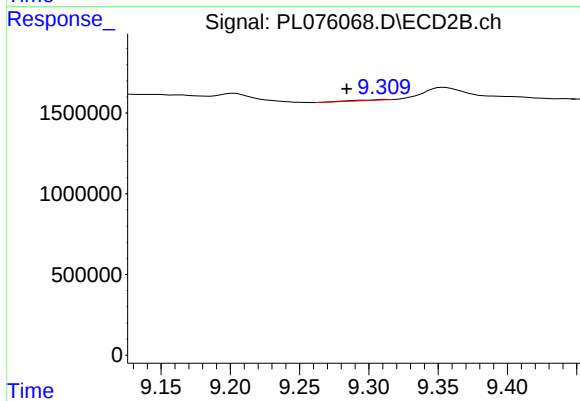
#19 Endosulfan Sulfate

R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 2150482
Conc: 1.40 ng/ml



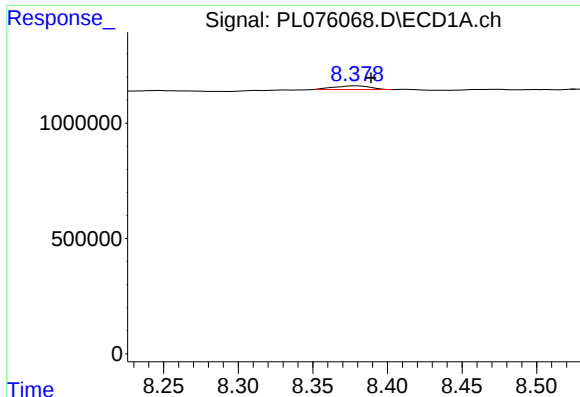
#21 Endrin ketone

R.T.: 10.182 min
Delta R.T.: 0.015 min
Response: 252564
Conc: 0.35 ng/ml



#21 Endrin ketone

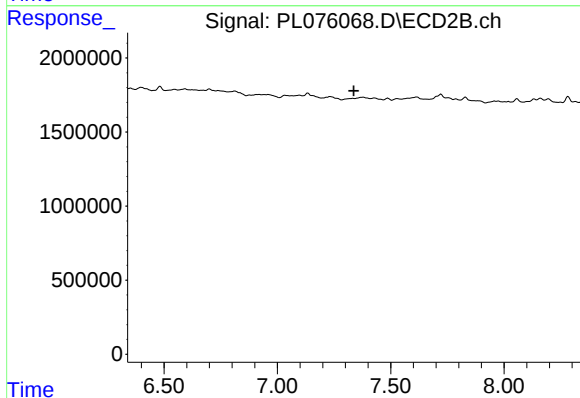
R.T.: 9.312 min
Delta R.T.: 0.028 min
Response: 49827
Conc: 0.03 ng/ml



#25 Chlordane-3

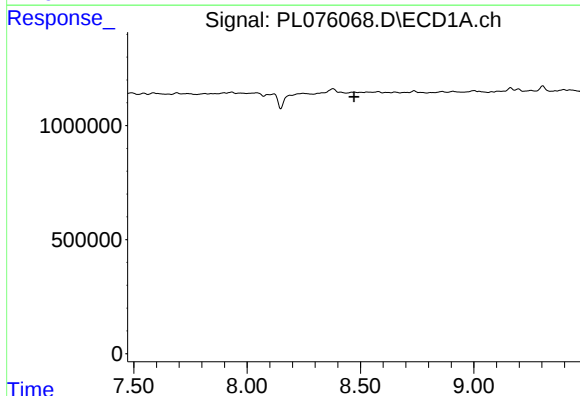
R.T.: 8.379 min
Delta R.T.: -0.010 min
Response: 265922
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



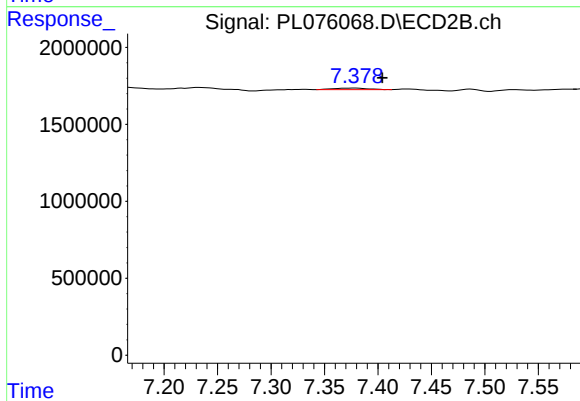
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



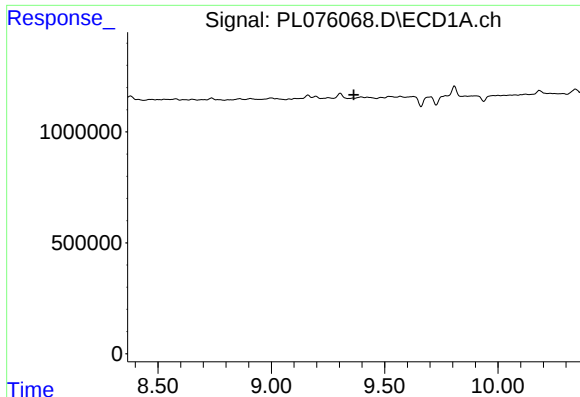
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

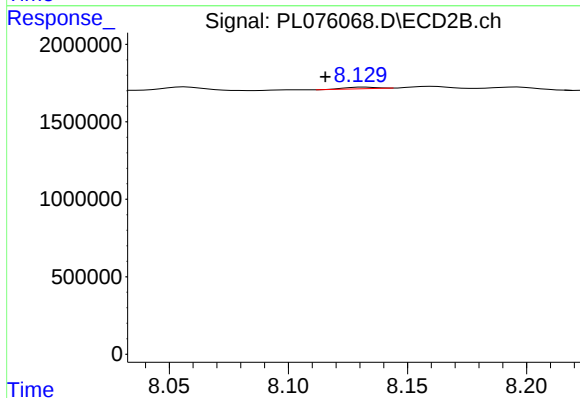
R.T.: 7.379 min
Delta R.T.: -0.025 min
Response: 212914
Conc: 1.13 ng/ml



#27 Chlordane-5

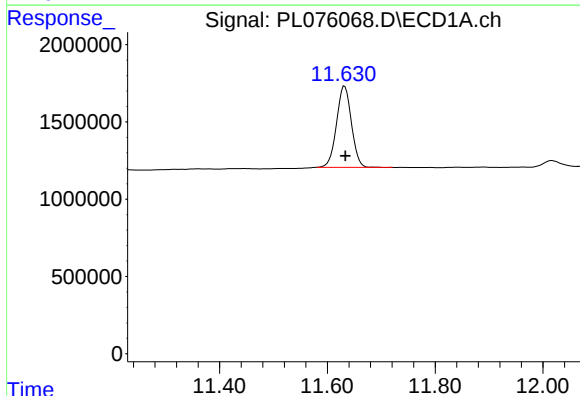
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



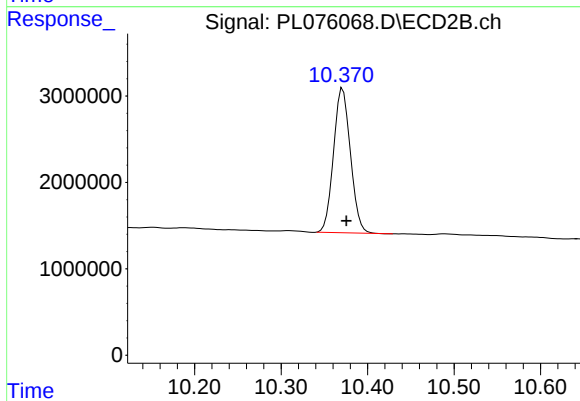
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: 0.016 min
Response: 91621
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 10072024
Conc: 16.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.004 min
Response: 22572895
Conc: 14.70 ng/ml