

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 08:58
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:02:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.490	6865875	38849764	21.437	23.671
28)	SA Decachlor...	10.414	11.333	10246672	32162989	20.151	17.986
Target Compounds							
2)	A alpha-BHC	5.375f	0.000	5299	0	0.013	N.D. #
6)	B beta-BHC	0.000	6.682	0	802325	N.D.	0.770 #
7)	B delta-BHC	0.000	6.955	0	2419364	N.D.	1.123 #
10)	B gamma-Chl...	0.000	8.198	0	6207999	N.D.	3.040 #
11)	B alpha-Chl...	0.000	8.288	0	371692	N.D.	0.186 #
13)	MA Dieldrin	7.781	8.603	172433	314469	0.414	0.170 #
14)	MA Endrin	8.090f	0.000	472266	0	1.217	N.D. #
15)	B Endosulfa...	0.000	9.056	0	534271	N.D.	0.348 #
16)	A 4,4'-DDD	0.000	8.998	0	1646728	N.D.	1.128 #
17)	MA 4,4'-DDT	0.000	9.313	0	282192	N.D.	0.173 #
18)	B Endrin al...	8.556	0.000	24895	0	0.079	N.D. #
19)	B Endosulfa...	0.000	9.452	0	148256	N.D.	0.094 #
20)	A Methoxychlor	9.096	0.000	23960	0	0.093	N.D. #
23)	Chlordane-1	0.000	6.852	0	1077224	N.D.	15.769 #
25)	Chlordane-3	0.000	8.198	0	6207999	N.D.	22.897 #
26)	Chlordane-4	0.000	8.288	0	371692	N.D.	1.122 #

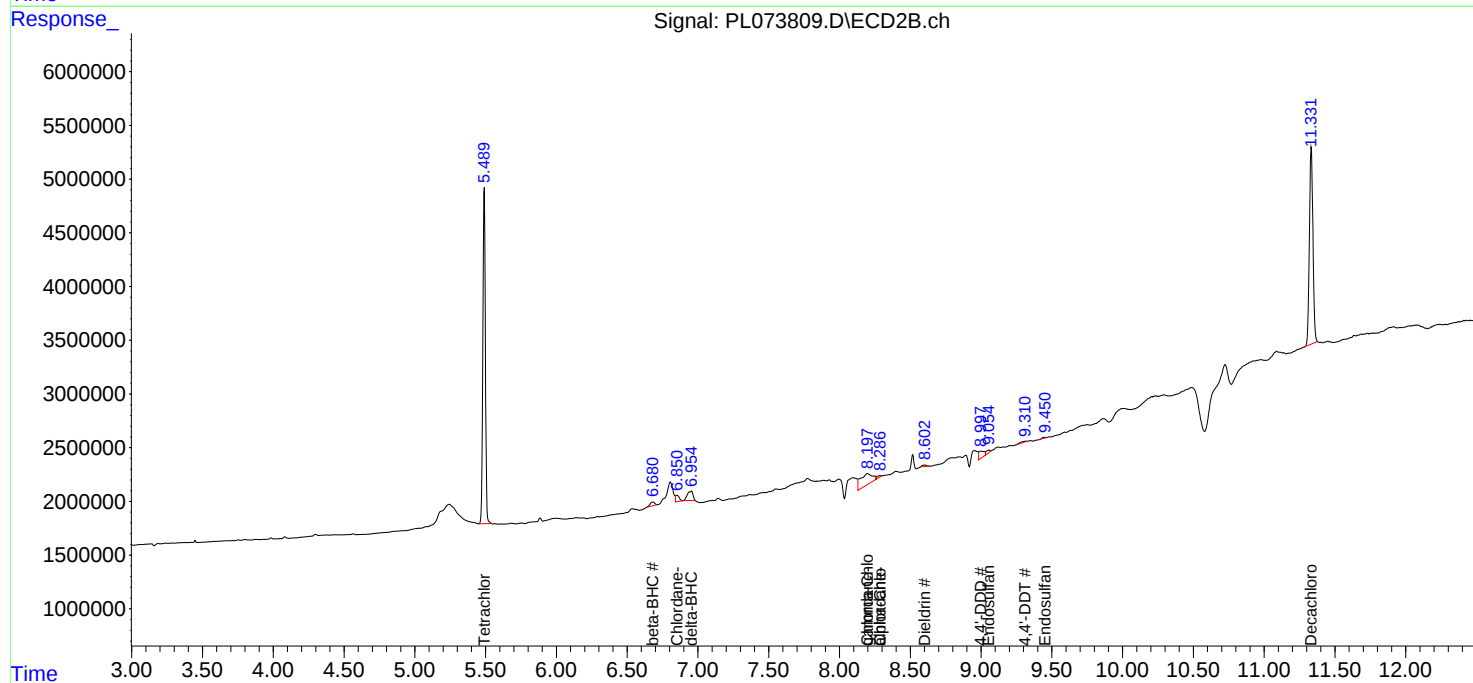
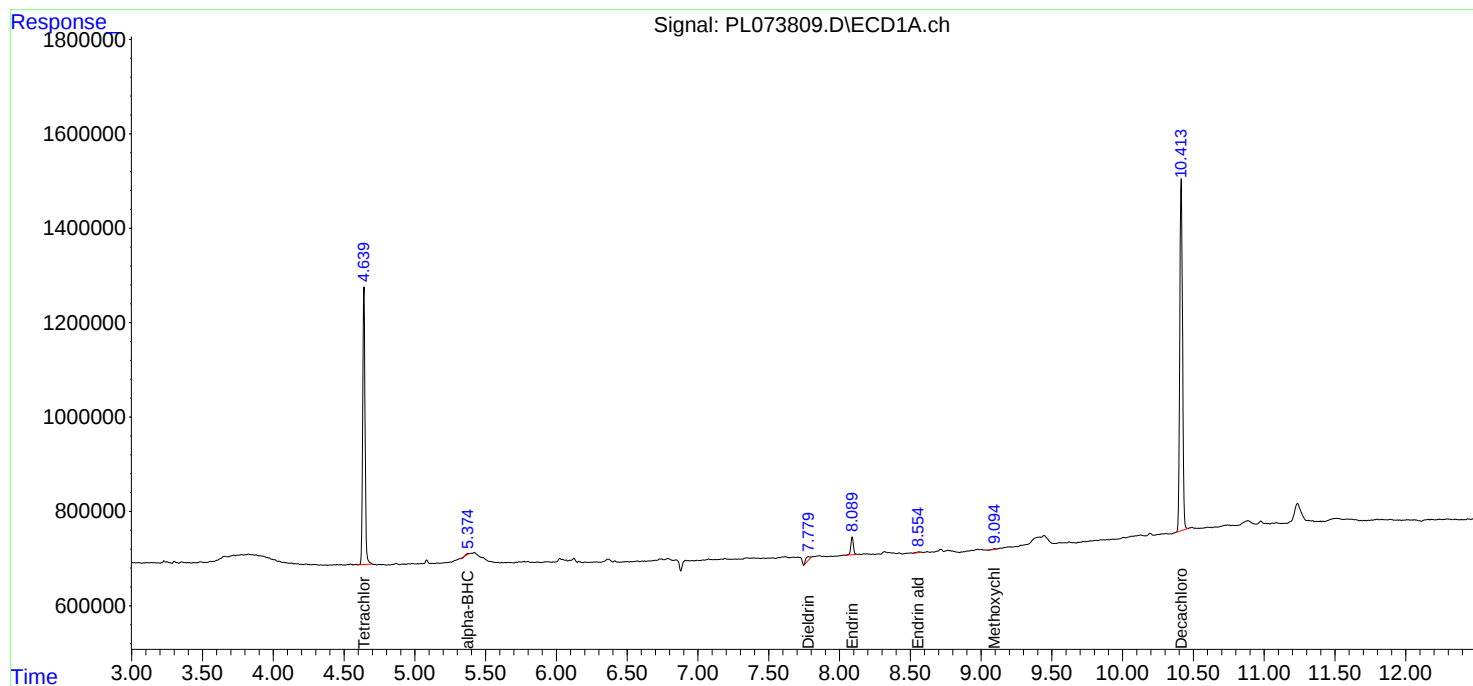
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

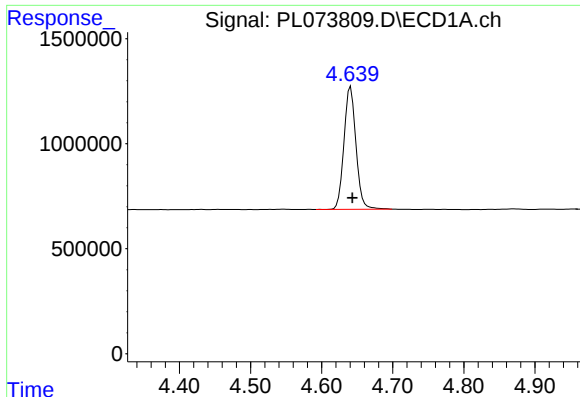
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
Data File : PL073809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 08:58
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:02:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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

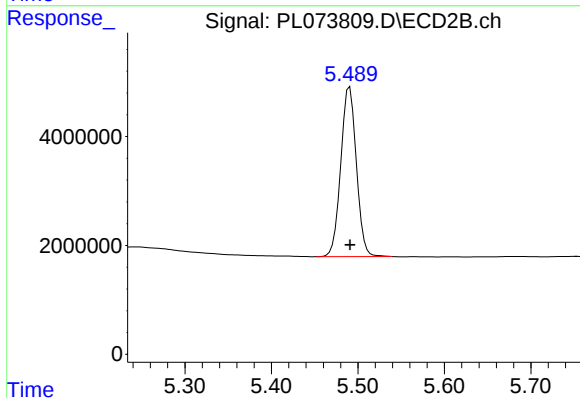




#1 Tetrachloro-m-xylene

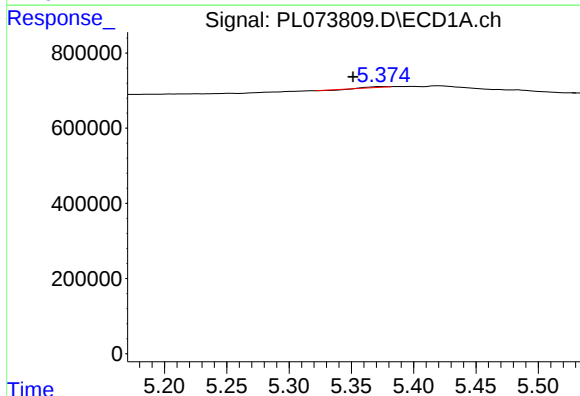
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6865875
Conc: 21.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



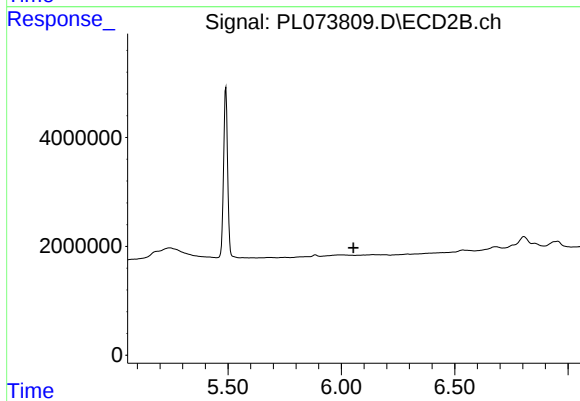
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 38849764
Conc: 23.67 ng/ml



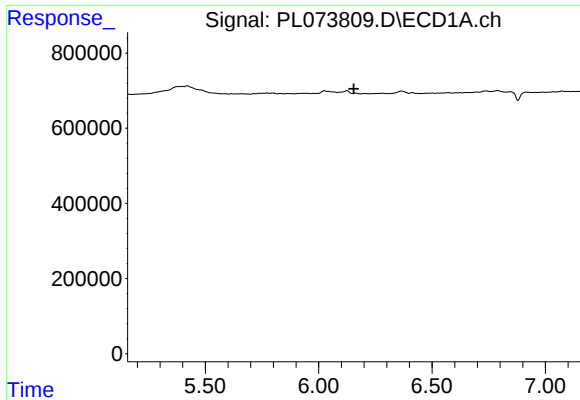
#2 alpha-BHC

R.T.: 5.375 min
Delta R.T.: 0.024 min
Response: 5299
Conc: 0.01 ng/ml



#2 alpha-BHC

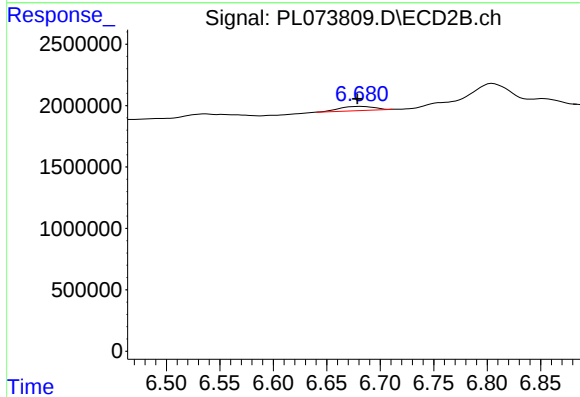
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

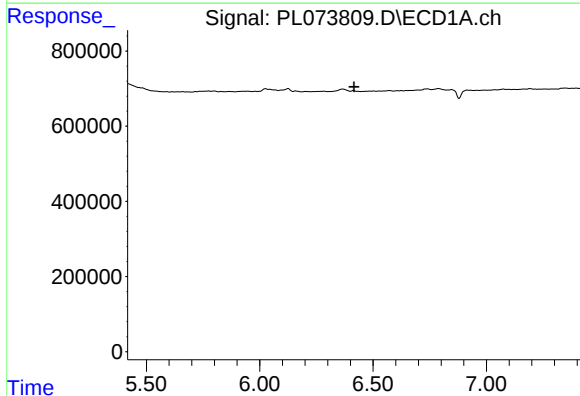
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



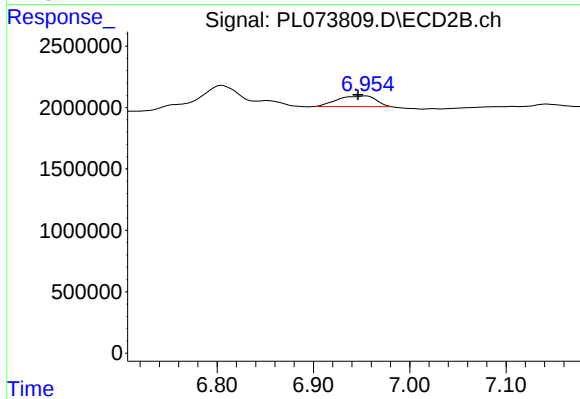
#6 beta-BHC

R.T.: 6.682 min
Delta R.T.: 0.003 min
Response: 802325
Conc: 0.77 ng/ml



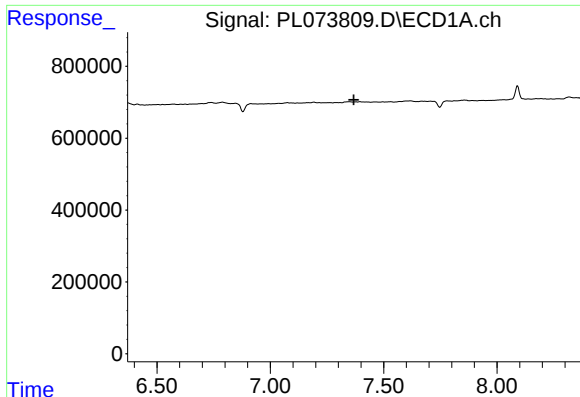
#7 delta-BHC

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



#7 delta-BHC

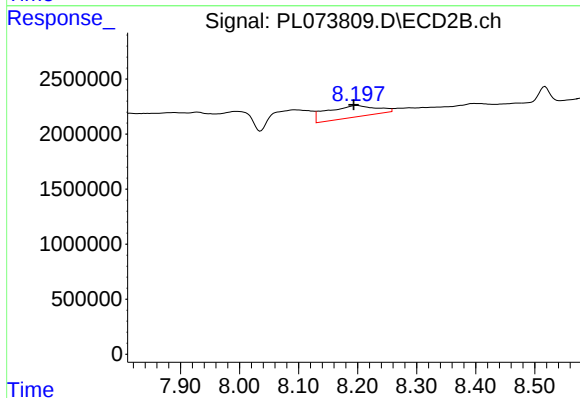
R.T.: 6.955 min
Delta R.T.: 0.009 min
Response: 2419364
Conc: 1.12 ng/ml



#10 gamma-Chlordane

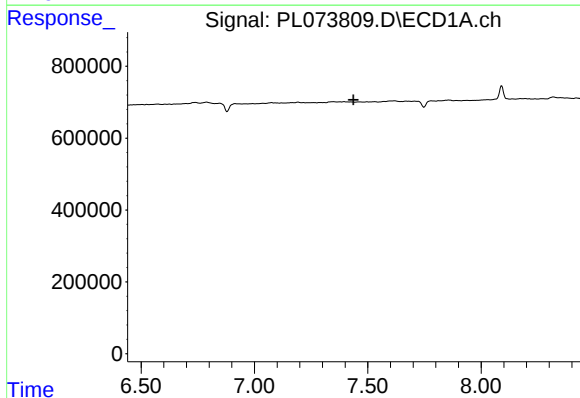
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



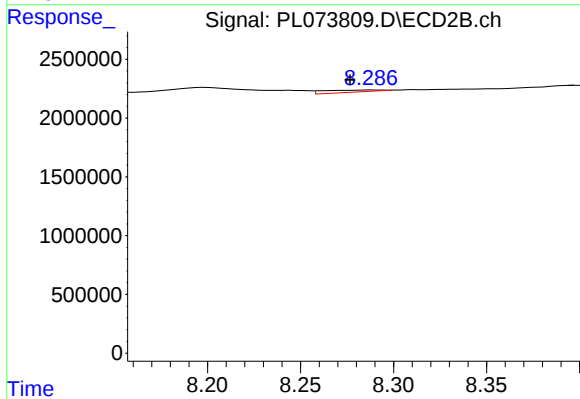
#10 gamma-Chlordane

R.T.: 8.198 min
Delta R.T.: 0.005 min
Response: 6207999
Conc: 3.04 ng/ml



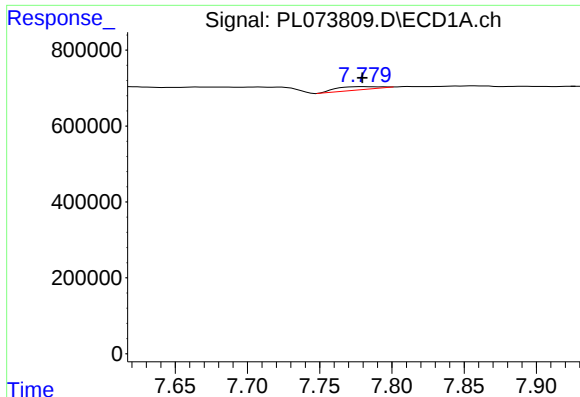
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

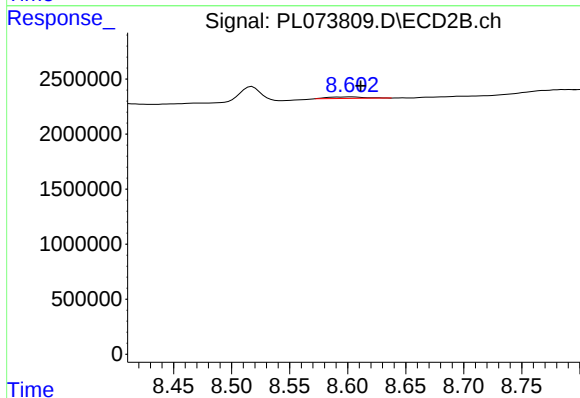
R.T.: 8.288 min
Delta R.T.: 0.011 min
Response: 371692
Conc: 0.19 ng/ml



#13 Dieldrin

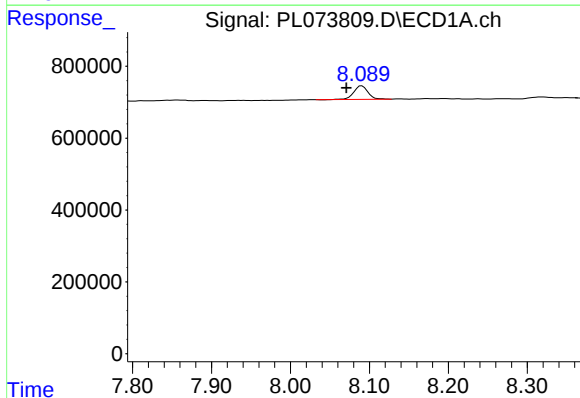
R.T.: 7.781 min
Delta R.T.: 0.001 min
Response: 172433
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



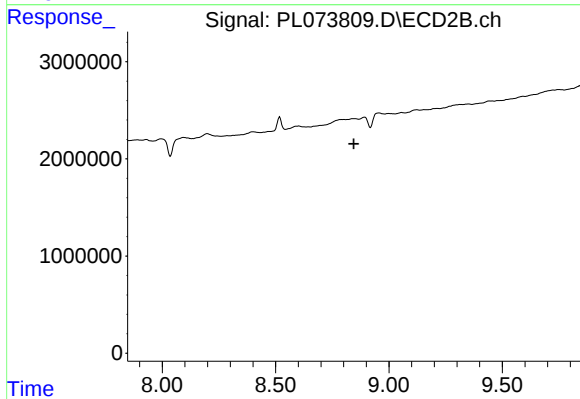
#13 Dieldrin

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 314469
Conc: 0.17 ng/ml



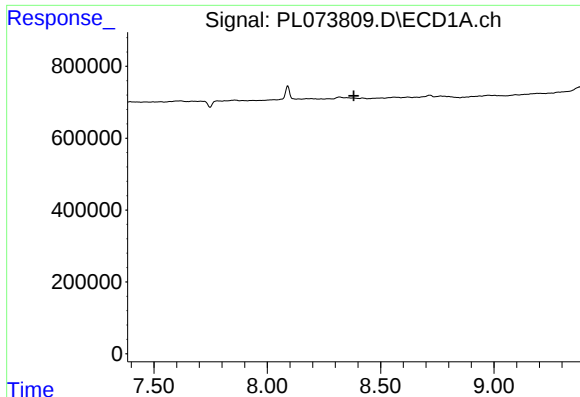
#14 Endrin

R.T.: 8.090 min
Delta R.T.: 0.020 min
Response: 472266
Conc: 1.22 ng/ml



#14 Endrin

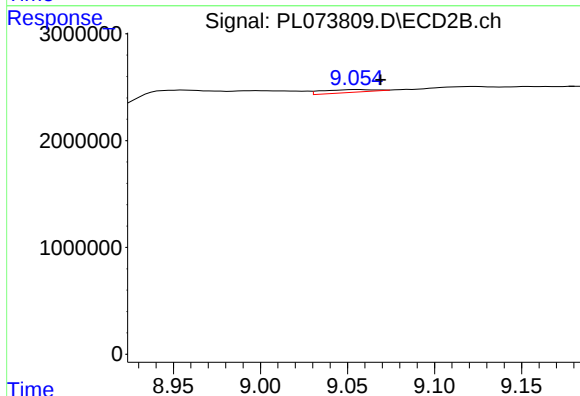
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

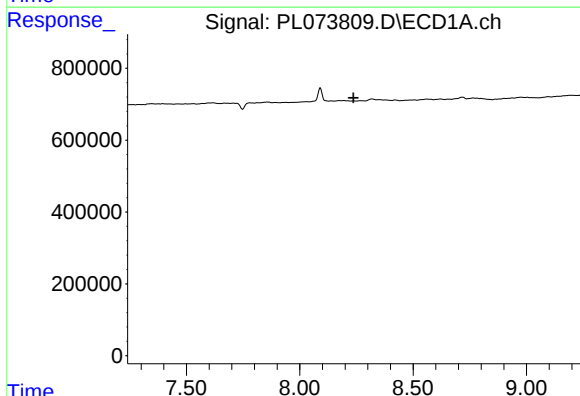
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



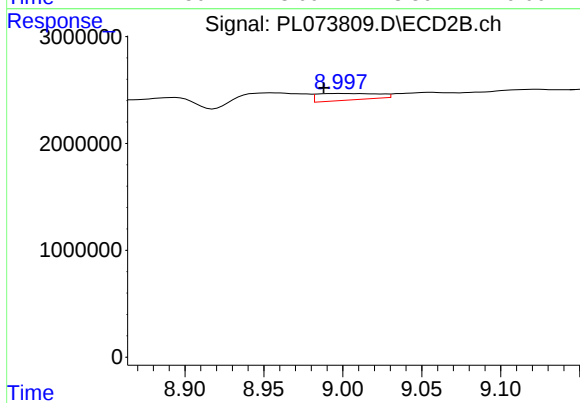
#15 Endosulfan II

R.T.: 9.056 min
Delta R.T.: -0.013 min
Response: 534271
Conc: 0.35 ng/ml



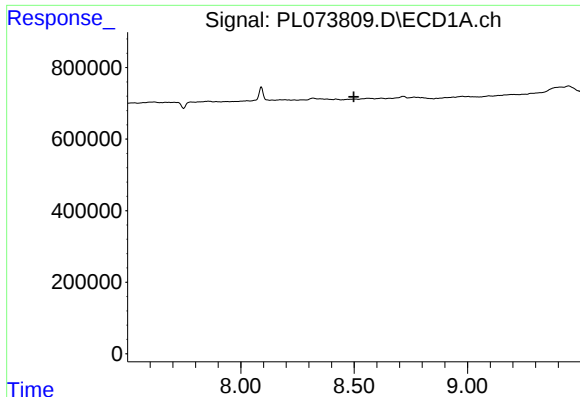
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

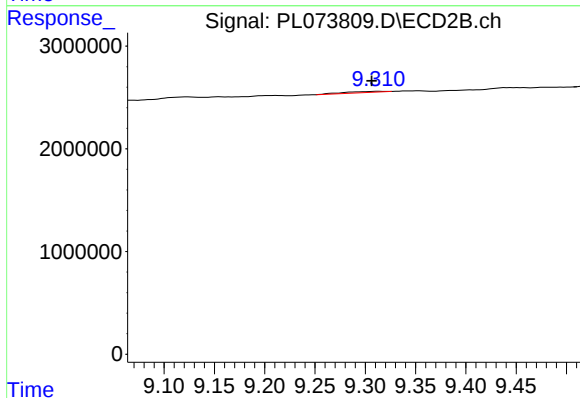
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 1646728
Conc: 1.13 ng/ml



#17 4,4'-DDT

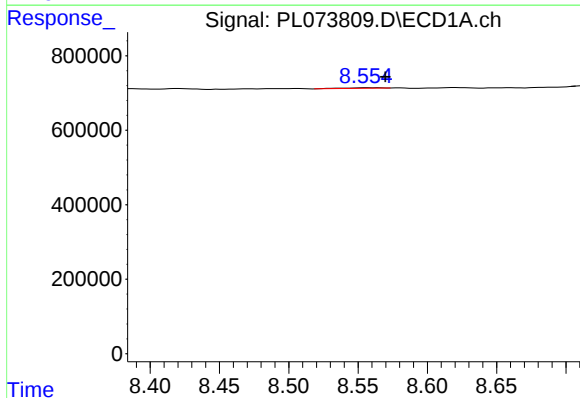
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



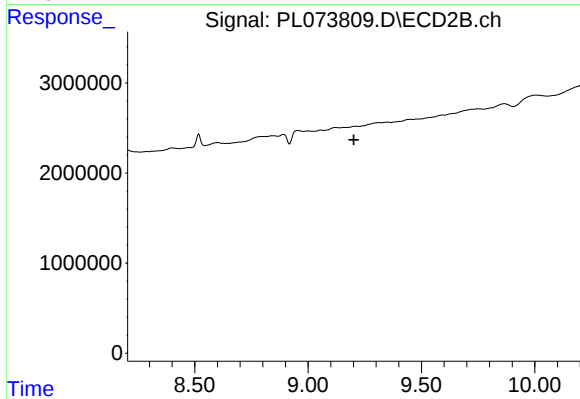
#17 4,4'-DDT

R.T.: 9.313 min
Delta R.T.: 0.007 min
Response: 282192
Conc: 0.17 ng/ml



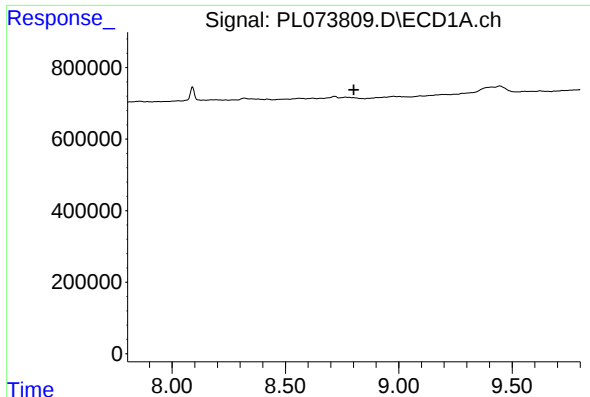
#18 Endrin aldehyde

R.T.: 8.556 min
Delta R.T.: -0.014 min
Response: 24895
Conc: 0.08 ng/ml



#18 Endrin aldehyde

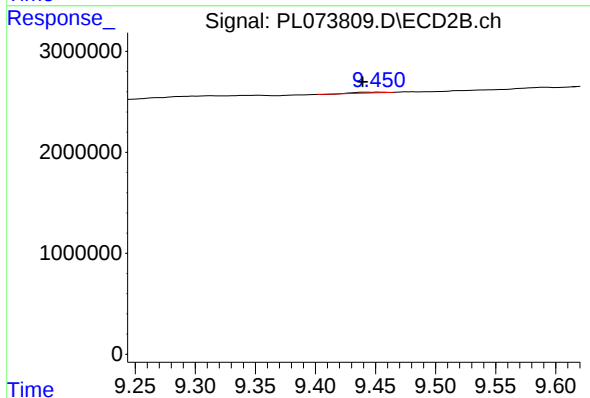
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

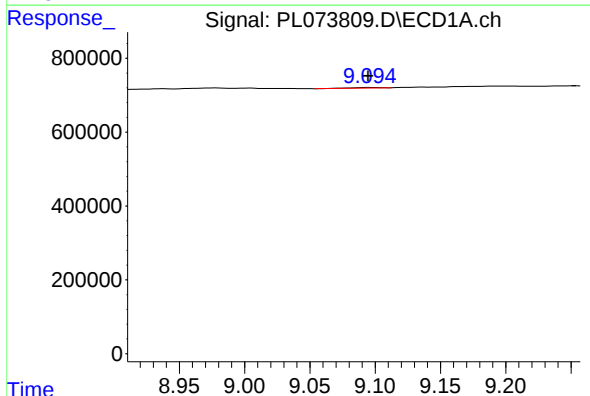
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



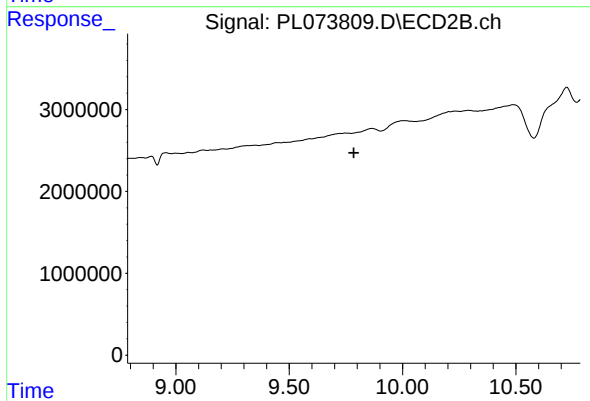
#19 Endosulfan Sulfate

R.T.: 9.452 min
Delta R.T.: 0.013 min
Response: 148256
Conc: 0.09 ng/ml



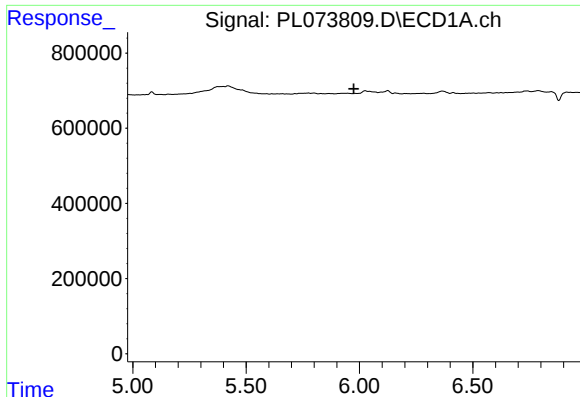
#20 Methoxychlor

R.T.: 9.096 min
Delta R.T.: 0.001 min
Response: 23960
Conc: 0.09 ng/ml



#20 Methoxychlor

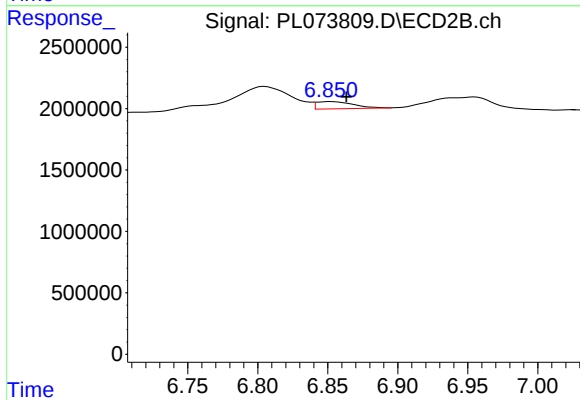
R.T.: 0.000 min
Exp R.T.: 9.786 min
Response: 0
Conc: N.D.



#23 Chlordane-1

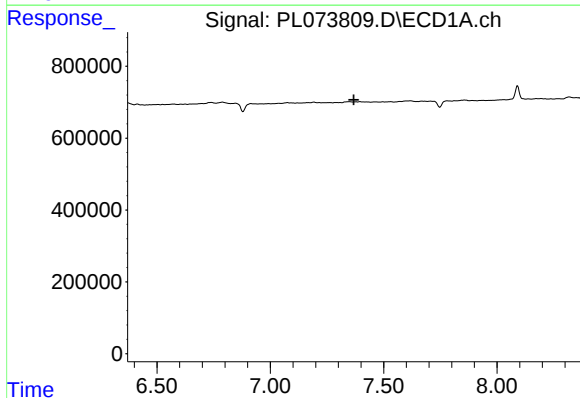
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



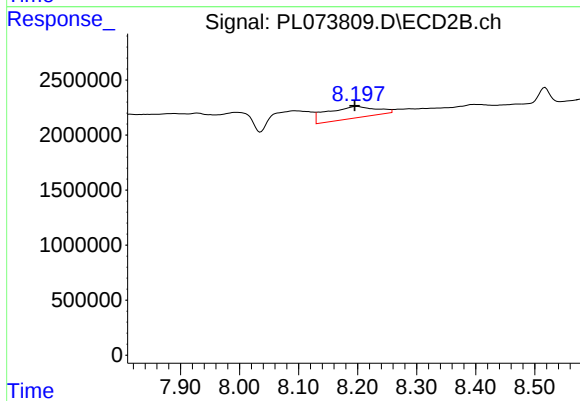
#23 Chlordane-1

R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 1077224
Conc: 15.77 ng/ml



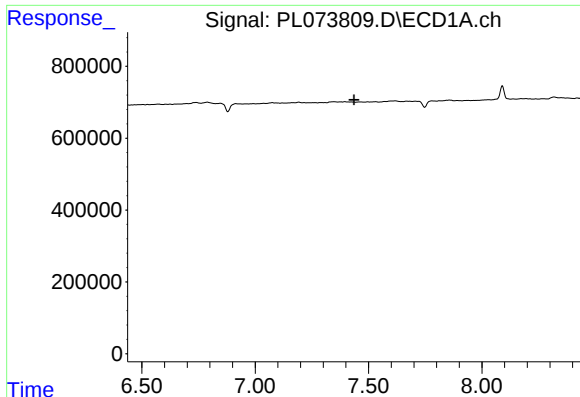
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#25 Chlordane-3

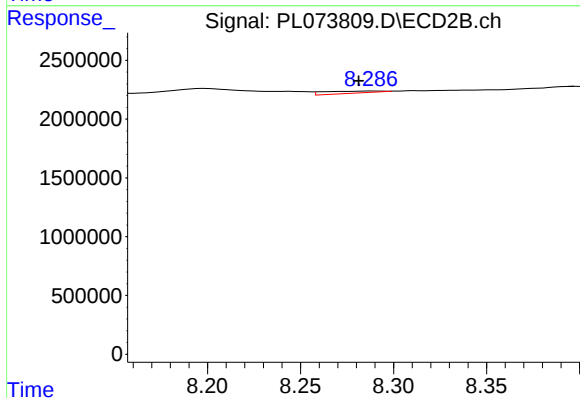
R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 6207999
Conc: 22.90 ng/ml



#26 Chlordane-4

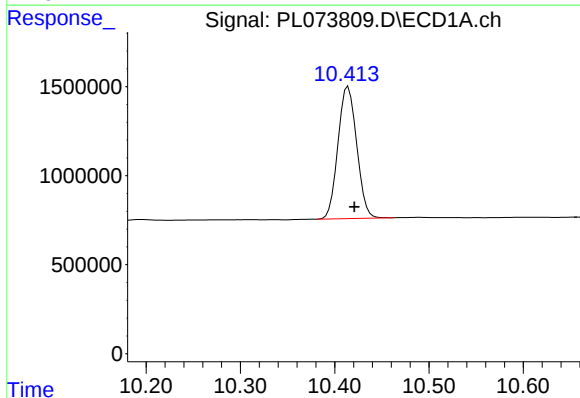
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



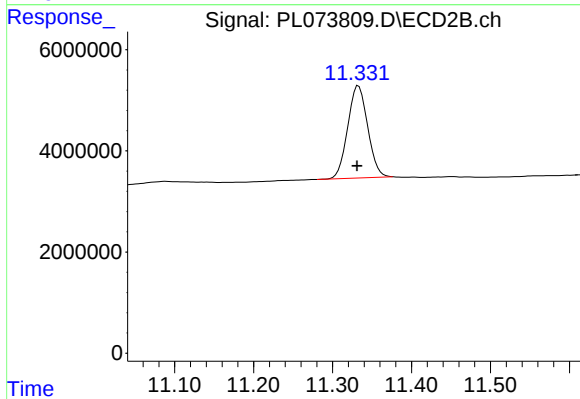
#26 Chlordane-4

R.T.: 8.288 min
Delta R.T.: 0.006 min
Response: 371692
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: -0.007 min
Response: 10246672
Conc: 20.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.002 min
Response: 32162989
Conc: 17.99 ng/ml