

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 19:44
 Operator : AR\AJ
 Sample : PB143347BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:06:42 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	5794647	29566333	18.092	18.015
28)	SA Decachlor...	10.416	11.327	9845296	34642272	19.362	19.373
Target Compounds							
6)	B beta-BHC	0.000	6.673	0	790337	N.D.	0.758 #
7)	B delta-BHC	6.428	6.956	83355	1664023	0.208	0.773 #
9)	A Endosulfan I	0.000	8.334	0	21807	N.D.	0.012 #
10)	B gamma-Chl...	7.378	8.195	65071	876306	0.149	0.429 #
11)	B alpha-Chl...	0.000	8.278	0	106259	N.D.	0.053 #
13)	MA Dieldrin	0.000	8.598	0	313228	N.D.	0.170 #
16)	A 4,4'-DDD	0.000	8.996	0	643882	N.D.	0.441 #
17)	MA 4,4'-DDT	0.000	9.309	0	303940	N.D.	0.186 #
19)	B Endosulfa...	0.000	9.437	0	139132	N.D.	0.088 #
22)	Mirex	0.000	10.434f	0	196053	N.D.	0.144 #
23)	Chlordane-1	0.000	6.852	0	1201633	N.D.	17.590 #
25)	Chlordane-3	7.378	8.195	65071	876306	1.594	3.232 #
26)	Chlordane-4	0.000	8.278	0	106259	N.D.	0.321 #
27)	Chlordane-5	8.415f	0.000	18579	0	1.135	N.D. #

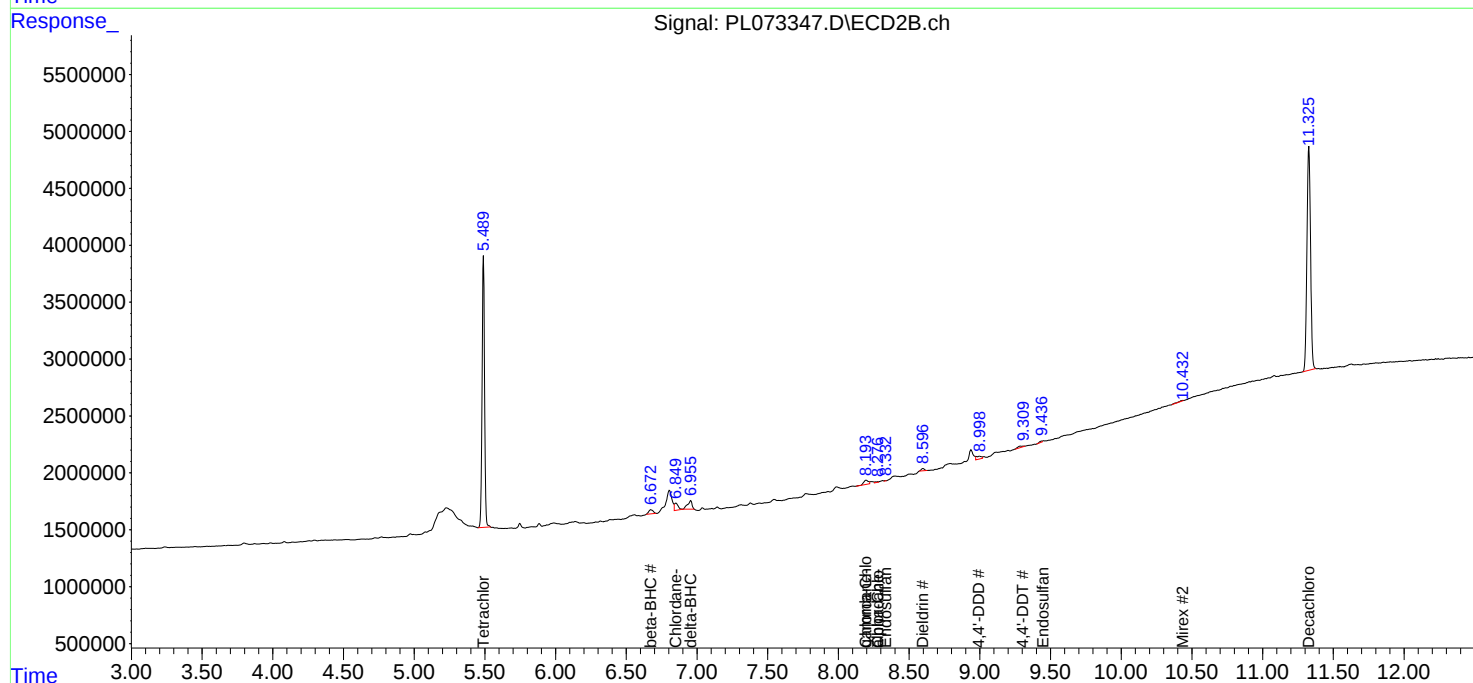
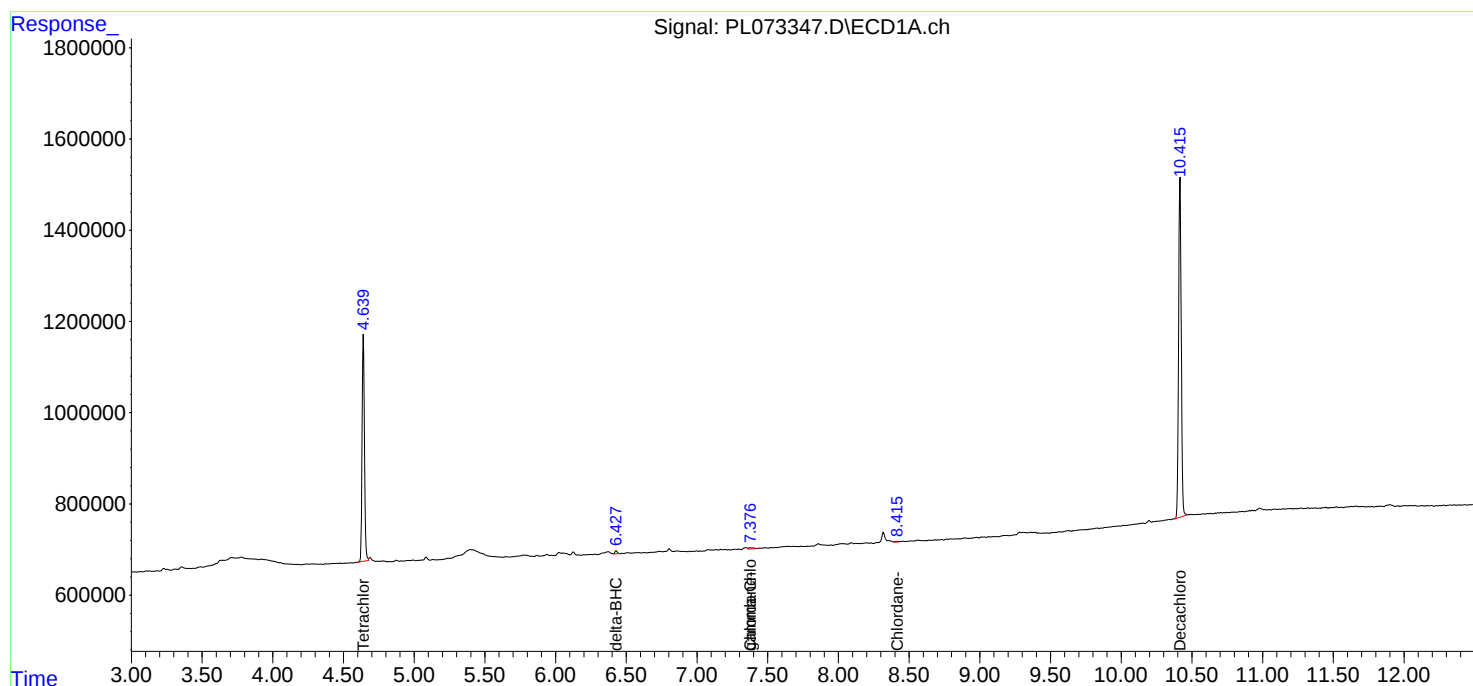
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

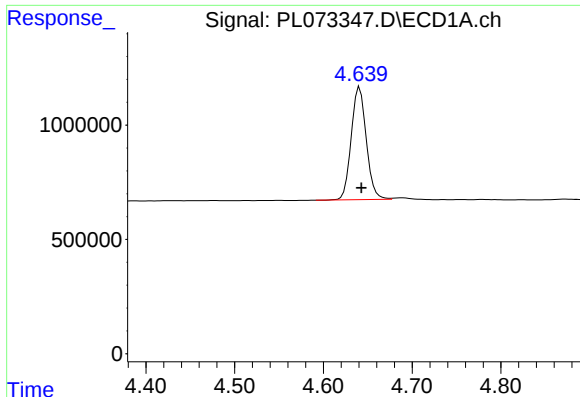
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
Data File : PL073347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 19:44
Operator : AR\AJ
Sample : PB143347BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 05:06:42 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

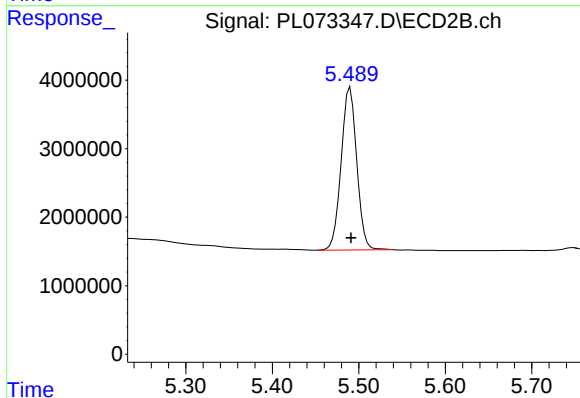




#1 Tetrachloro-m-xylene

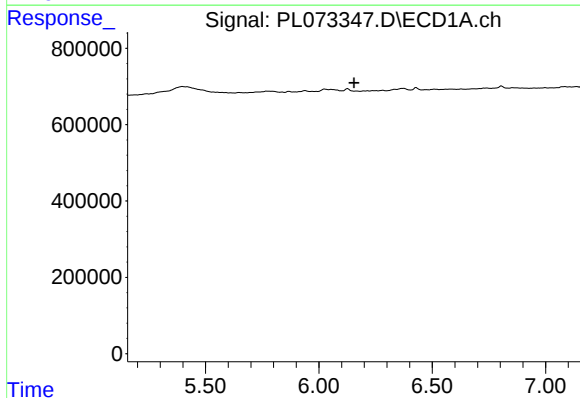
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 5794647
Conc: 18.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



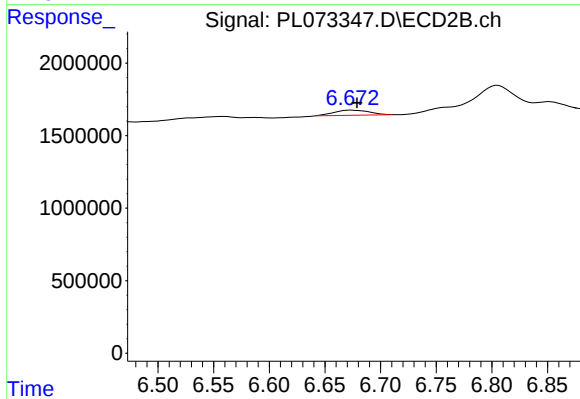
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 29566333
Conc: 18.01 ng/ml



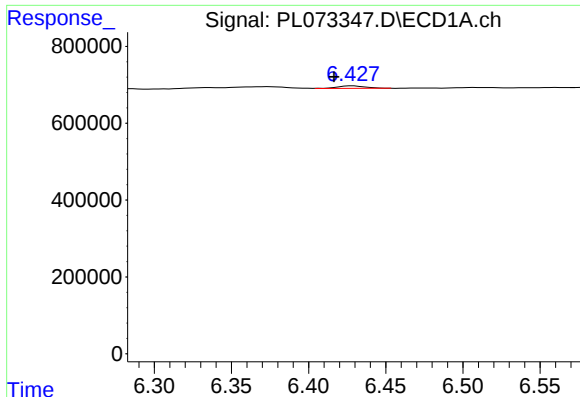
#6 beta-BHC

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



#6 beta-BHC

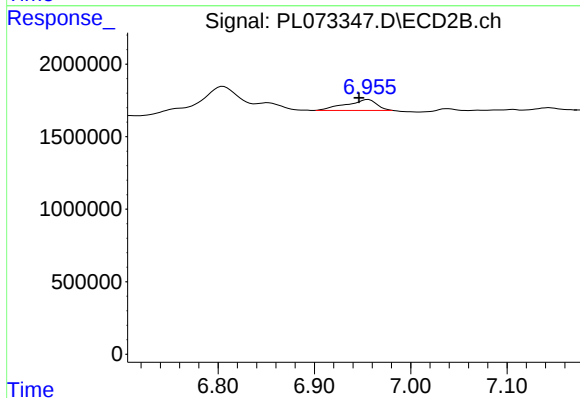
R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 790337
Conc: 0.76 ng/ml



#7 delta-BHC

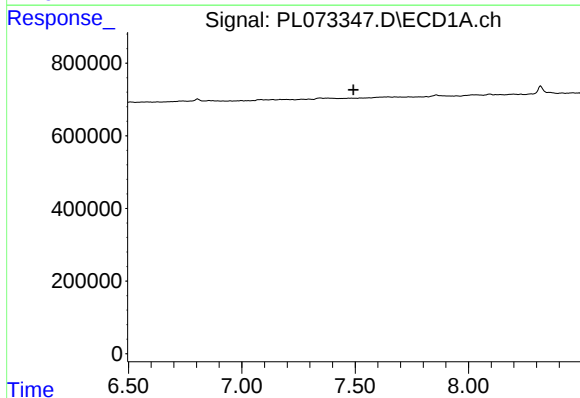
R.T.: 6.428 min
Delta R.T.: 0.012 min
Response: 83355
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



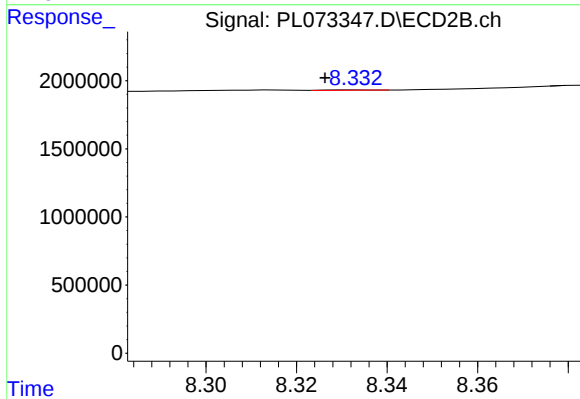
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.010 min
Response: 1664023
Conc: 0.77 ng/ml



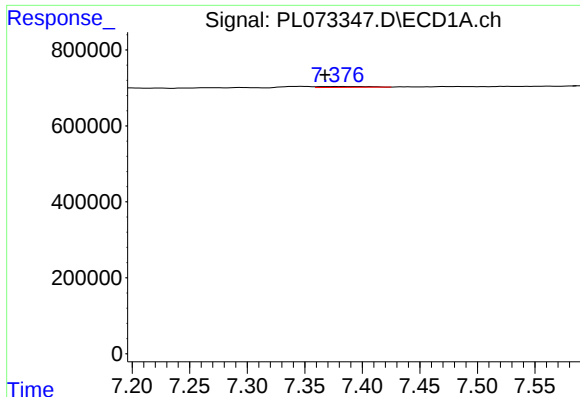
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#9 Endosulfan I

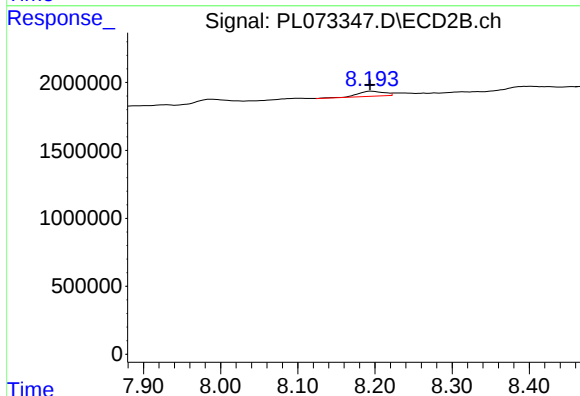
R.T.: 8.334 min
Delta R.T.: 0.008 min
Response: 21807
Conc: 0.01 ng/ml



#10 gamma-Chlordane

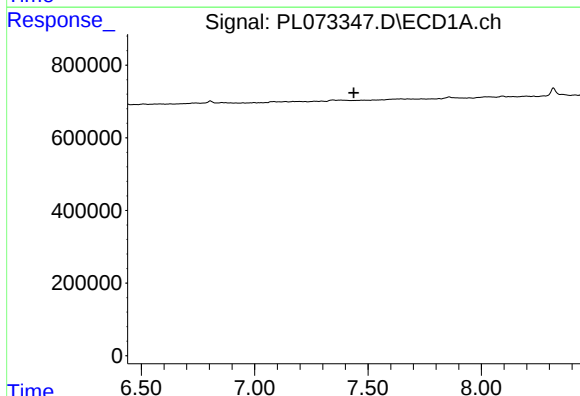
R.T.: 7.378 min
Delta R.T.: 0.011 min
Response: 65071
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



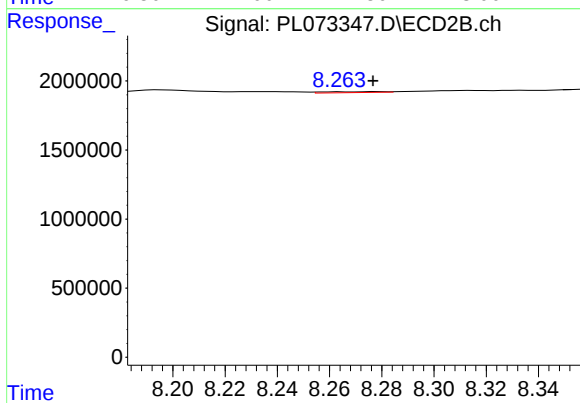
#10 gamma-Chlordane

R.T.: 8.195 min
Delta R.T.: 0.001 min
Response: 876306
Conc: 0.43 ng/ml



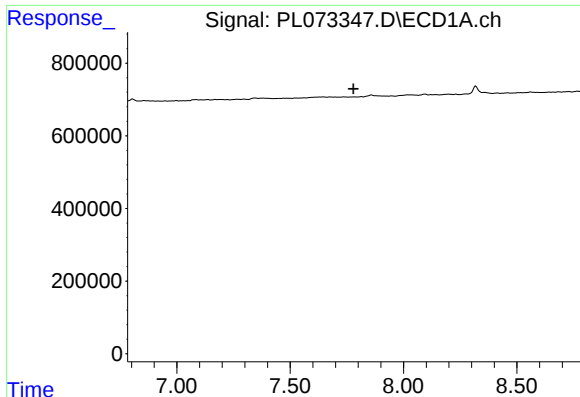
#11 alpha-Chlordane

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



#11 alpha-Chlordane

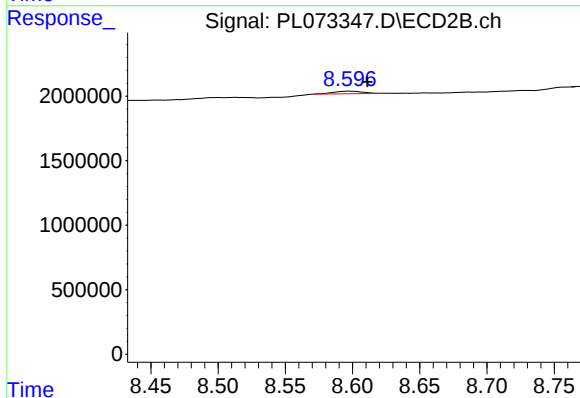
R.T.: 8.278 min
Delta R.T.: 0.001 min
Response: 106259
Conc: 0.05 ng/ml



#13 Dieldrin

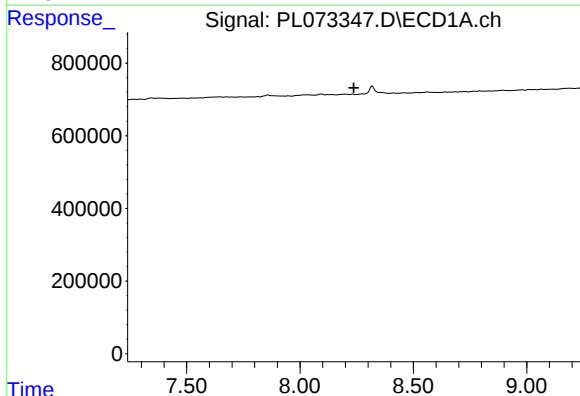
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



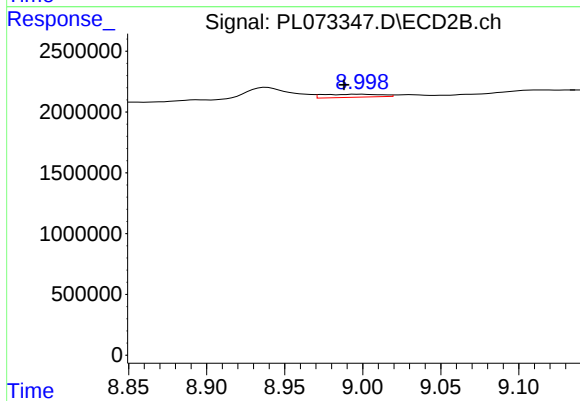
#13 Dieldrin

R.T.: 8.598 min
Delta R.T.: -0.013 min
Response: 313228
Conc: 0.17 ng/ml



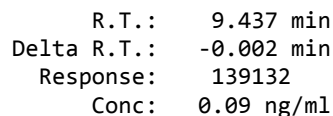
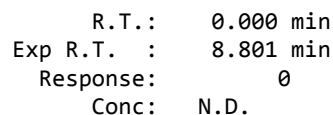
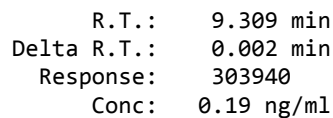
#16 4,4'-DDD

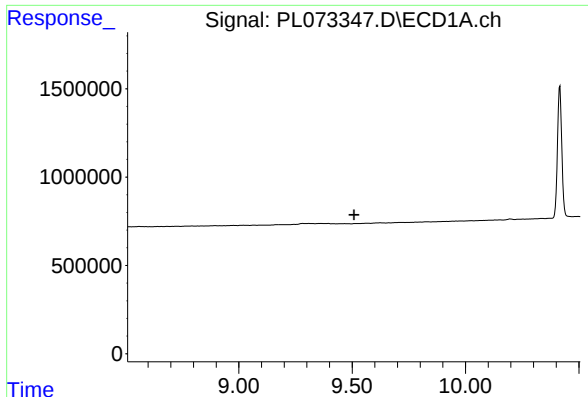
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 8.996 min
Delta R.T.: 0.008 min
Response: 643882
Conc: 0.44 ng/ml

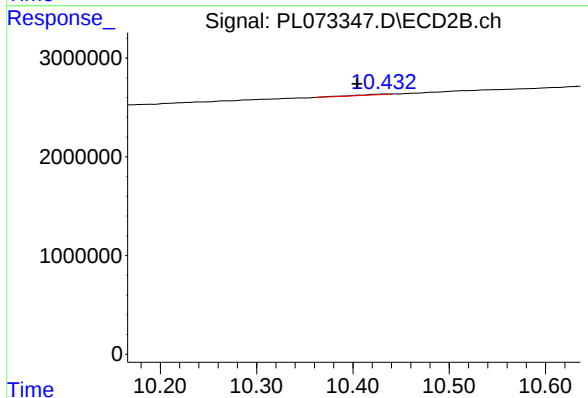




#22 Mirex

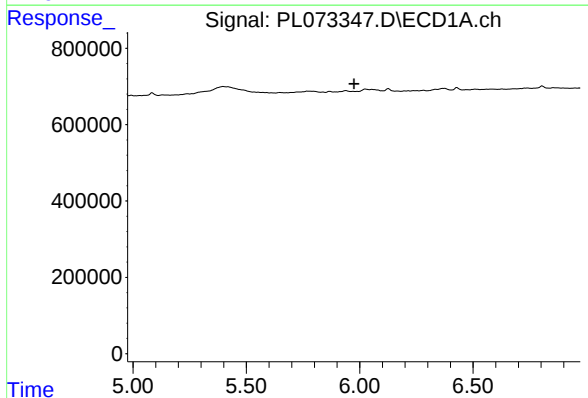
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



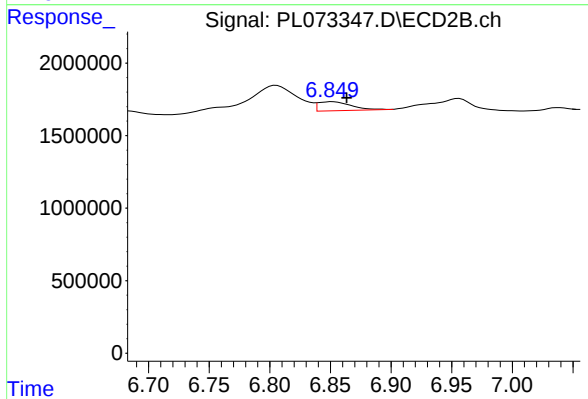
#22 Mirex

R.T.: 10.434 min
Delta R.T.: 0.030 min
Response: 196053
Conc: 0.14 ng/ml



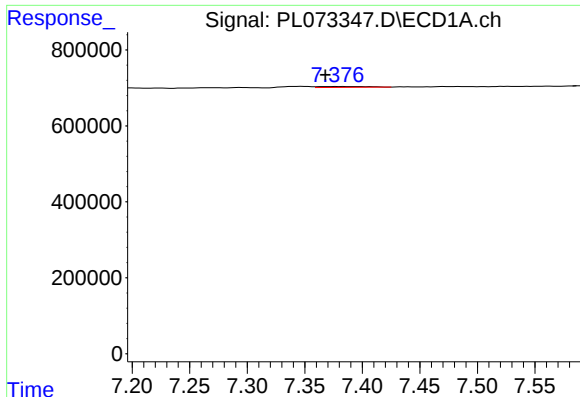
#23 Chlordane-1

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



#23 Chlordane-1

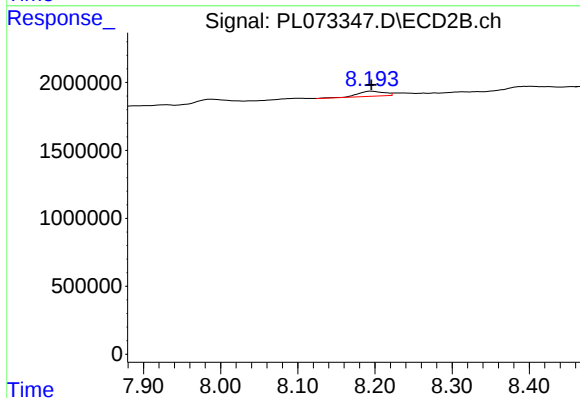
R.T.: 6.852 min
Delta R.T.: -0.012 min
Response: 1201633
Conc: 17.59 ng/ml



#25 Chlordane-3

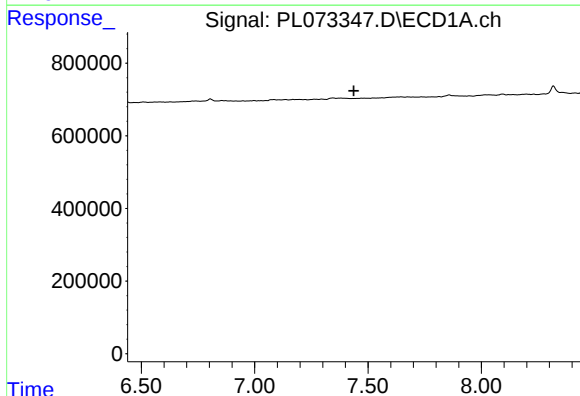
R.T.: 7.378 min
Delta R.T.: 0.010 min
Response: 65071
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



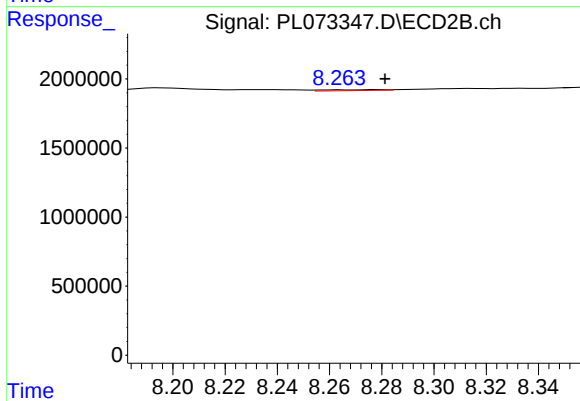
#25 Chlordane-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 876306
Conc: 3.23 ng/ml



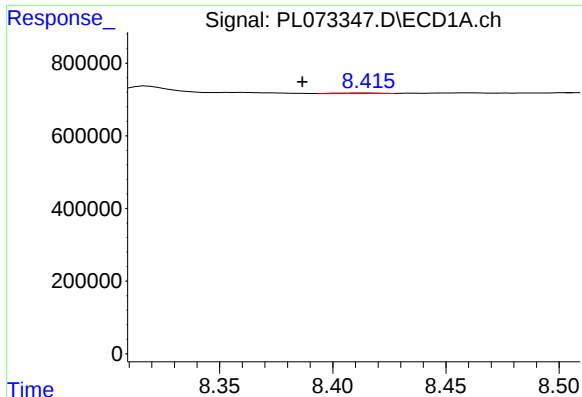
#26 Chlordane-4

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



#26 Chlordane-4

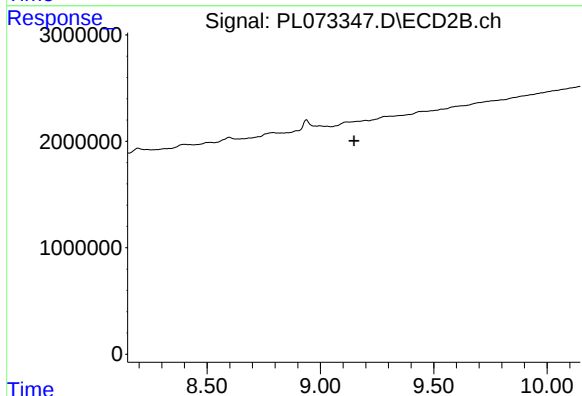
R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 106259
Conc: 0.32 ng/ml



#27 Chlordane-5

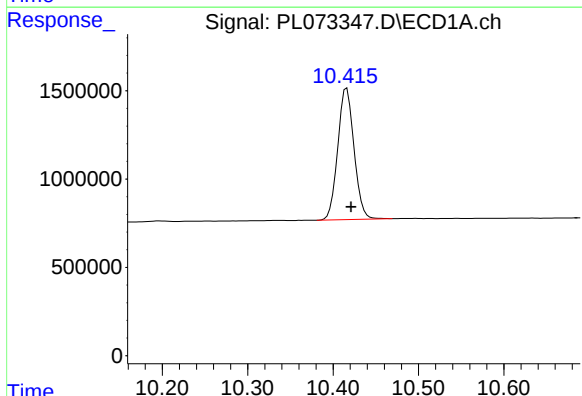
R.T.: 8.415 min
Delta R.T.: 0.029 min
Response: 18579
Conc: 1.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



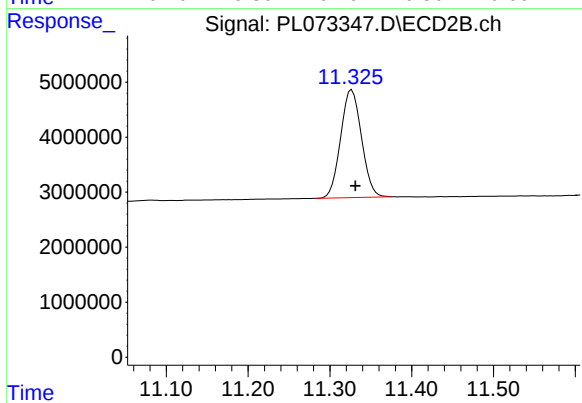
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 9845296
Conc: 19.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: -0.005 min
Response: 34642272
Conc: 19.37 ng/ml