

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
 Data File : PL076737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 14:52
 Operator : AR\AJ
 Sample : N3896-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:07:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.422	2.643	11840579	30134879	11.473	10.159
28)	SA Decachlor...	8.916	7.752	12184549	31741503	13.816	12.366
Target Compounds							
6)	B beta-BHC	4.443	0.000	230330	0	0.386	N.D. #
9)	A Endosulfan I	0.000	4.953f	0	745445	N.D.	0.258 #
10)	B gamma-Chl...	5.811	4.832	416960	4563081	0.376	1.426 #
11)	B alpha-Chl...	5.907	0.000	293068	0	0.265	N.D. #
12)	B 4,4'-DDE	6.083	5.077	2622647	8477426	2.672	2.852
13)	MA Dieldrin	0.000	5.205	0	467533	N.D.	0.151 #
14)	MA Endrin	0.000	5.491f	0	1516730	N.D.	0.604 #
16)	A 4,4'-DDD	6.609	5.630	5809998	14766409	6.969	6.233
17)	MA 4,4'-DDT	6.919	5.878	2209591	5032454	2.431	2.095
20)	A Methoxychlor	0.000	6.428f	0	407305	N.D.	0.311 #
23)	Chlordane-1	0.000	3.619	0	772237	N.D.	8.547 #
25)	Chlordane-3	5.811	4.832	416960	4563081	3.009	16.119 #
26)	Chlordane-4	5.907	0.000	293068	0	1.709	N.D. #
27)	Chlordane-5	0.000	5.550	0	390402	N.D.	4.876 #

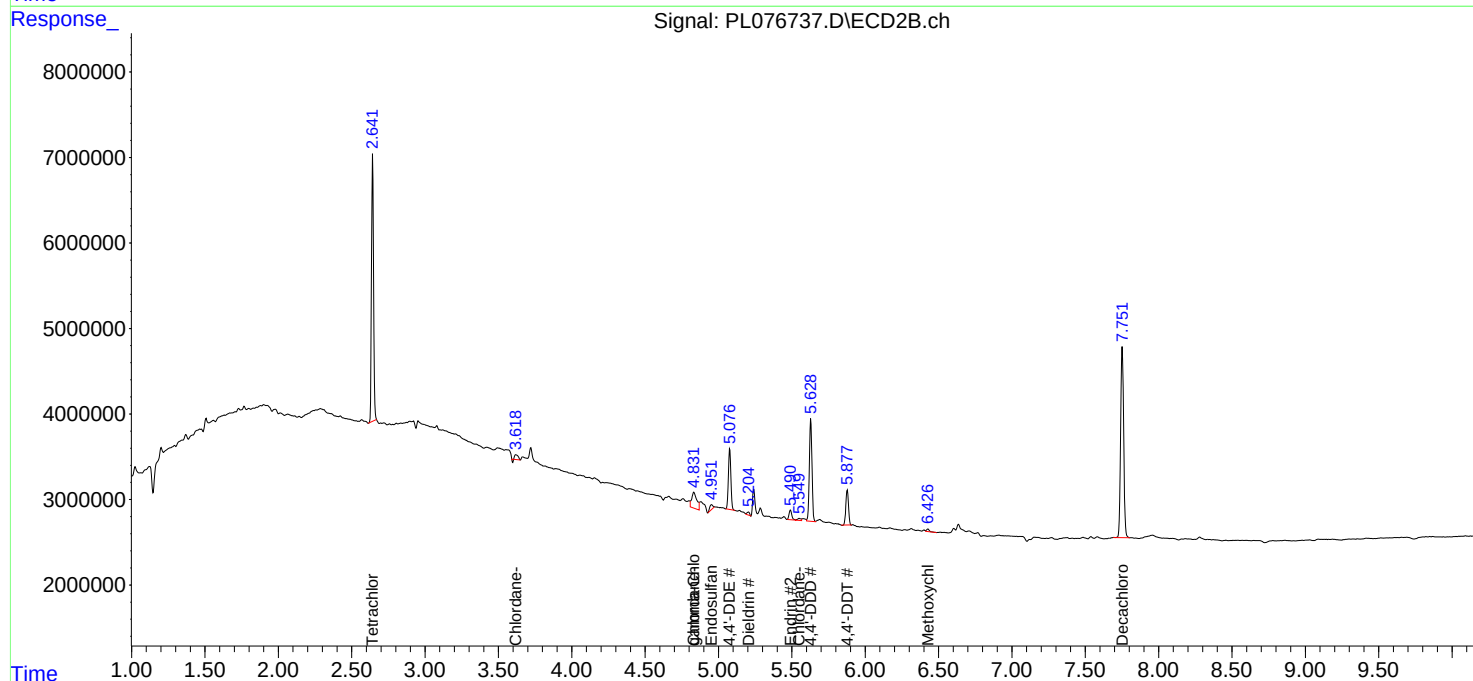
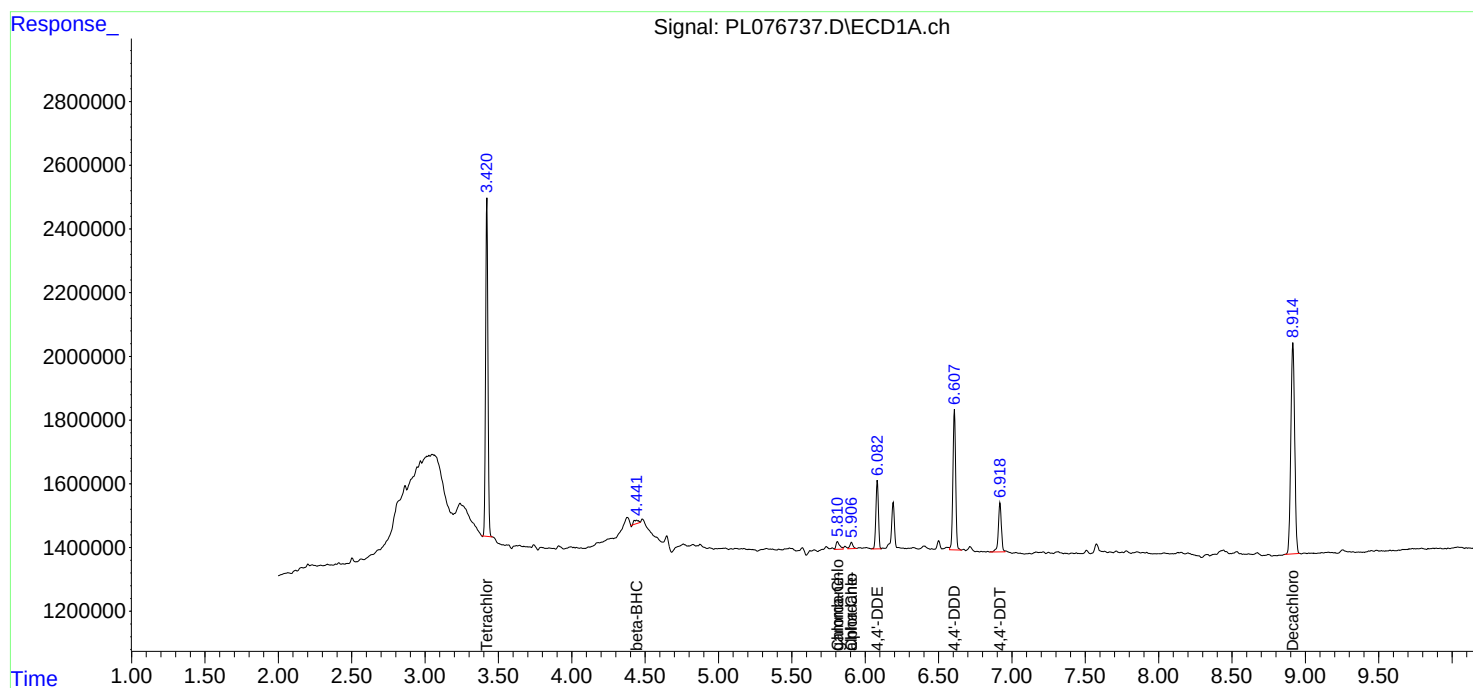
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

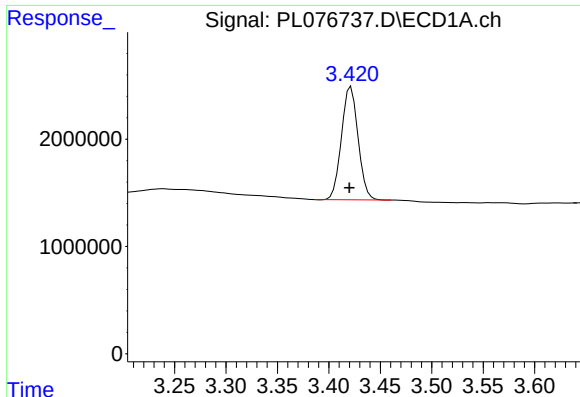
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072922\
Data File : PL076737.D
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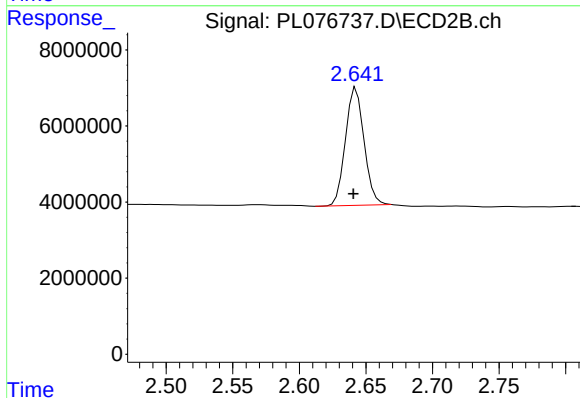




#1 Tetrachloro-m-xylene

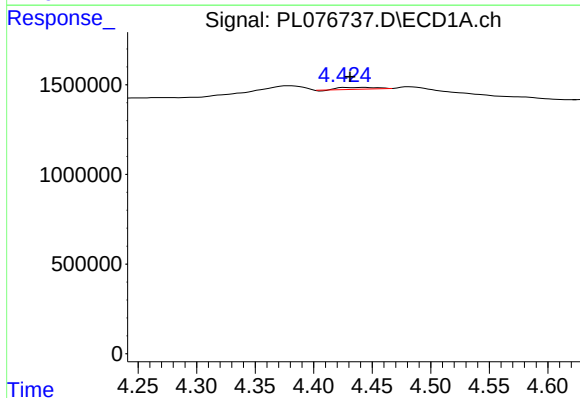
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 11840579
Conc: 11.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



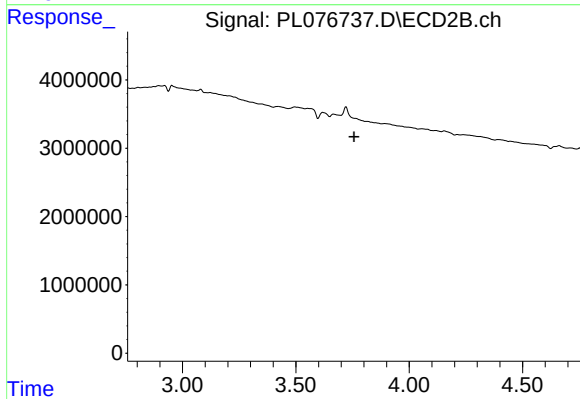
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 30134879
Conc: 10.16 ng/ml



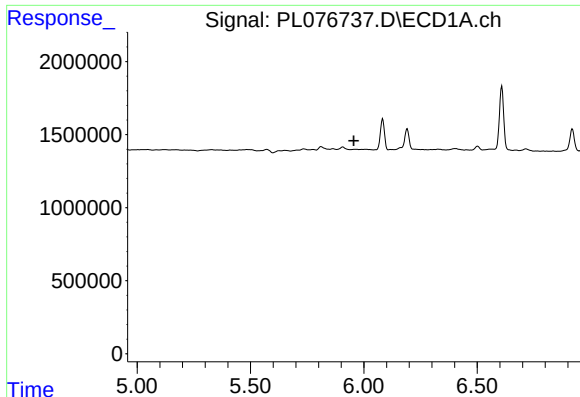
#6 beta-BHC

R.T.: 4.443 min
Delta R.T.: 0.011 min
Response: 230330
Conc: 0.39 ng/ml



#6 beta-BHC

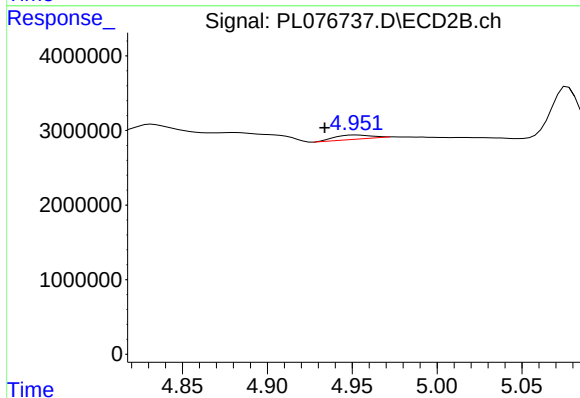
R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



#9 Endosulfan I

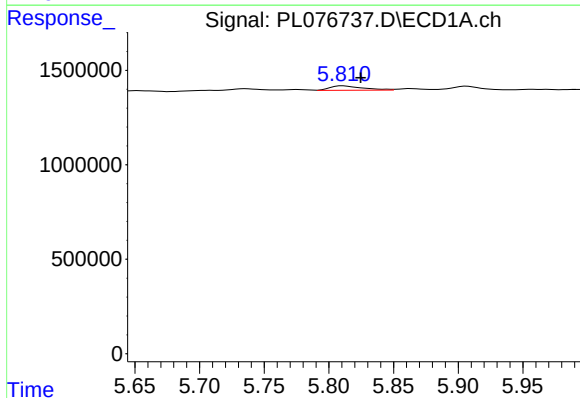
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



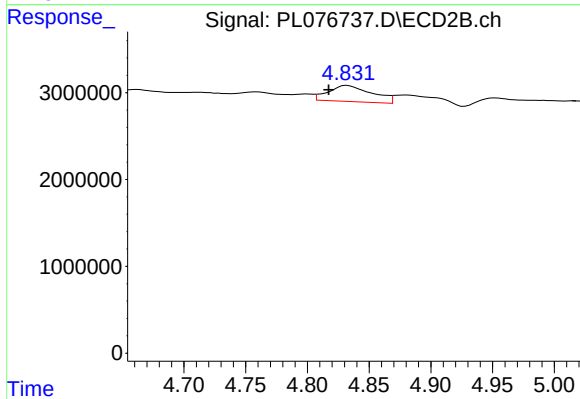
#9 Endosulfan I

R.T.: 4.953 min
Delta R.T.: 0.019 min
Response: 745445
Conc: 0.26 ng/ml



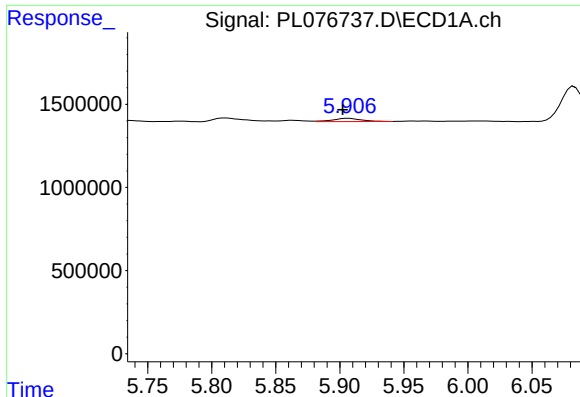
#10 gamma-Chlordane

R.T.: 5.811 min
Delta R.T.: -0.014 min
Response: 416960
Conc: 0.38 ng/ml



#10 gamma-Chlordane

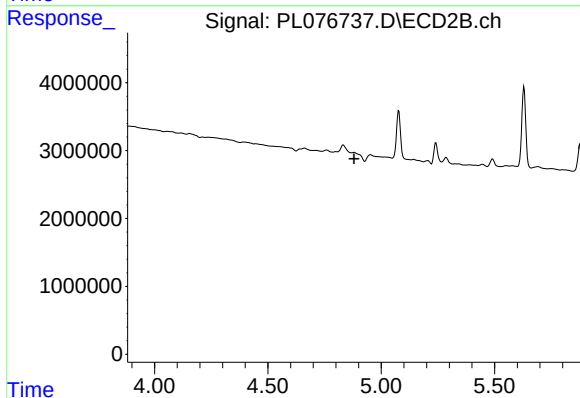
R.T.: 4.832 min
Delta R.T.: 0.015 min
Response: 4563081
Conc: 1.43 ng/ml



#11 alpha-Chlordane

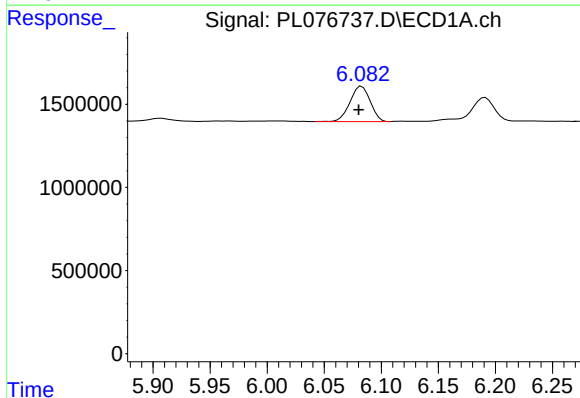
R.T.: 5.907 min
Delta R.T.: 0.005 min
Response: 293068
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



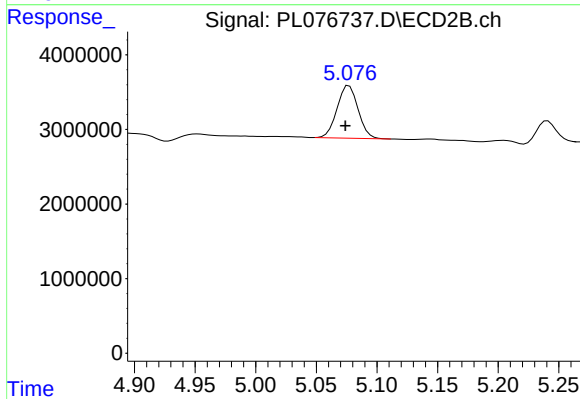
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



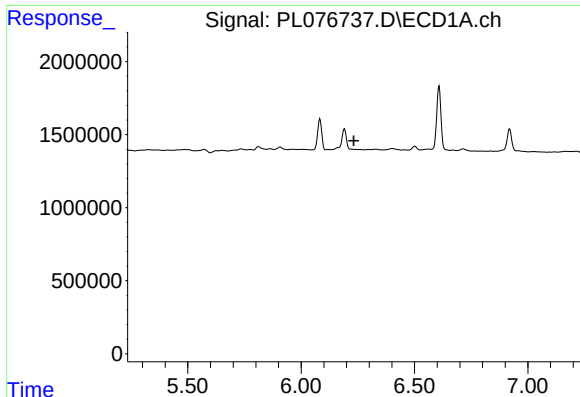
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.003 min
Response: 2622647
Conc: 2.67 ng/ml



#12 4,4'-DDE

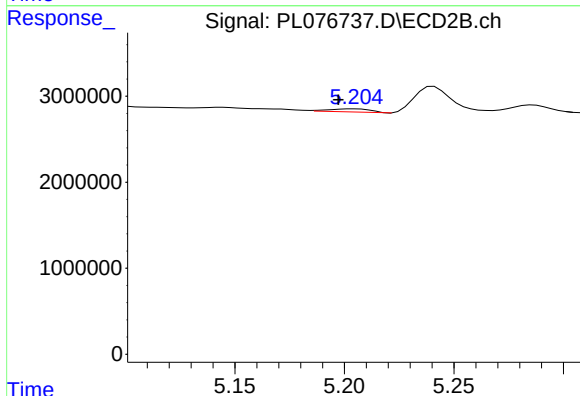
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 8477426
Conc: 2.85 ng/ml



#13 Dieldrin

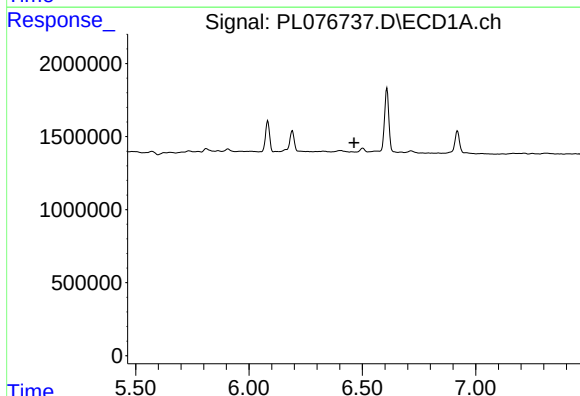
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



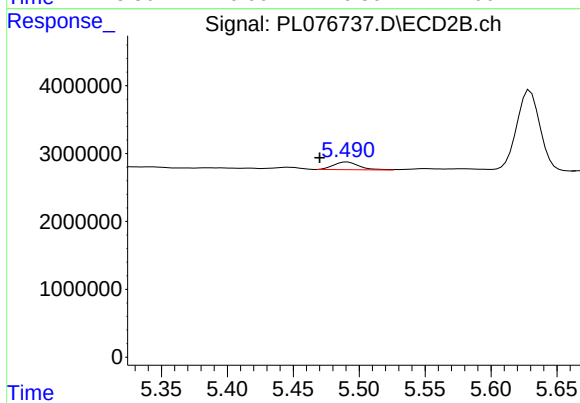
#13 Dieldrin

R.T.: 5.205 min
Delta R.T.: 0.008 min
Response: 467533
Conc: 0.15 ng/ml



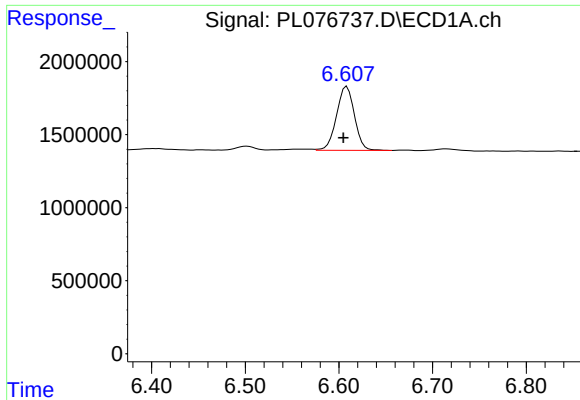
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.464 min
Response: 0
Conc: N.D.



#14 Endrin

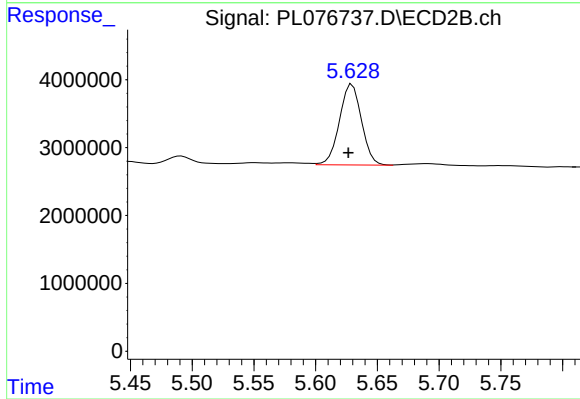
R.T.: 5.491 min
Delta R.T.: 0.021 min
Response: 1516730
Conc: 0.60 ng/ml



#16 4,4'-DDD

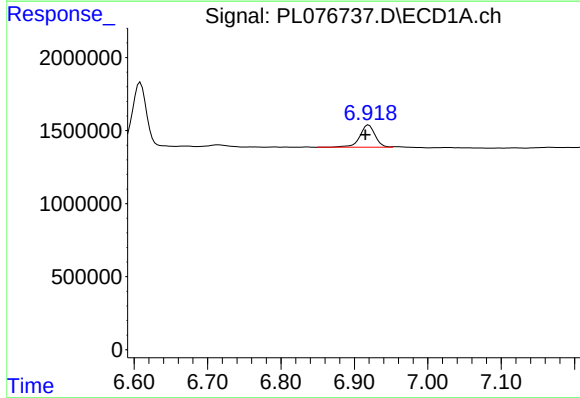
R.T.: 6.609 min
Delta R.T.: 0.004 min
Response: 5809998
Conc: 6.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



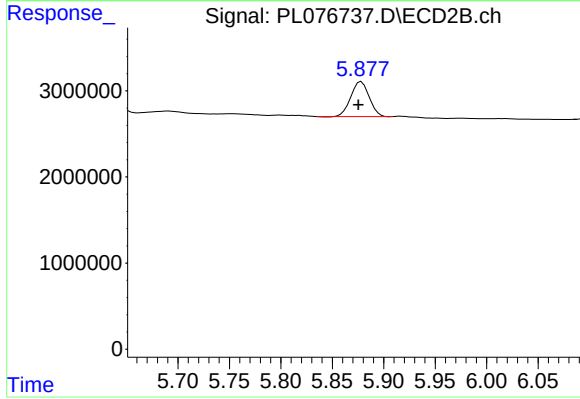
#16 4,4'-DDD

R.T.: 5.630 min
Delta R.T.: 0.003 min
Response: 14766409
Conc: 6.23 ng/ml



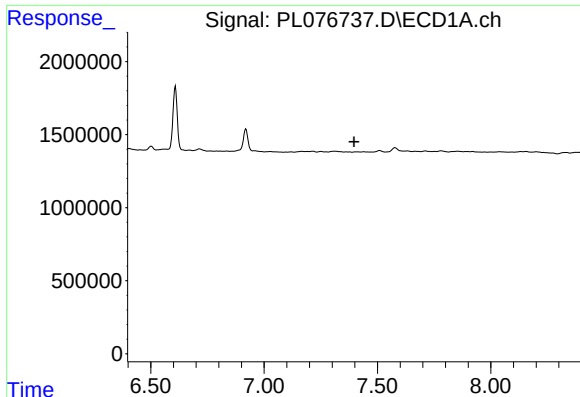
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 2209591
Conc: 2.43 ng/ml



#17 4,4'-DDT

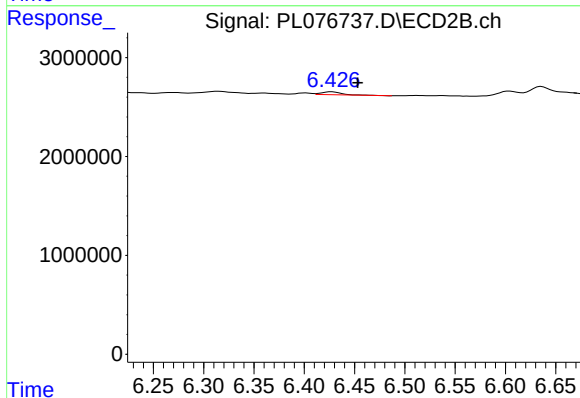
R.T.: 5.878 min
Delta R.T.: 0.003 min
Response: 5032454
Conc: 2.09 ng/ml



#20 Methoxychlor

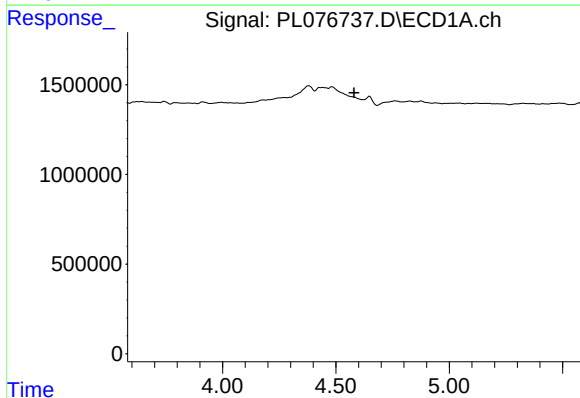
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



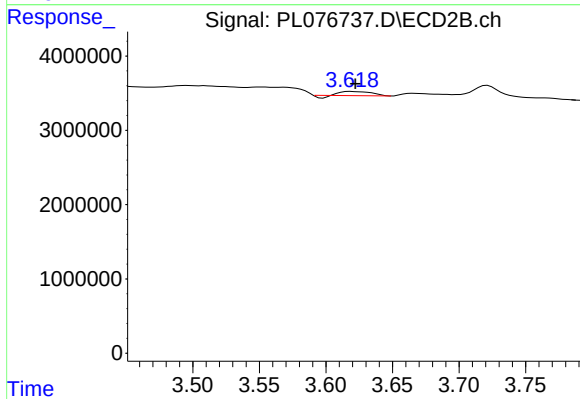
#20 Methoxychlor

R.T.: 6.428 min
Delta R.T.: -0.026 min
Response: 407305
Conc: 0.31 ng/ml



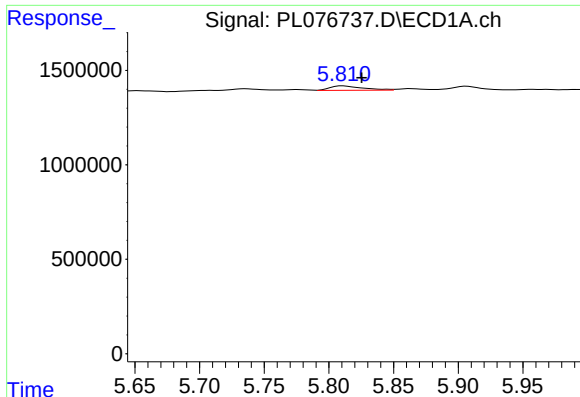
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

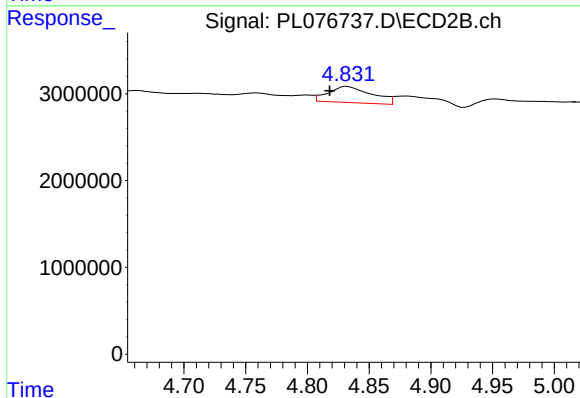
R.T.: 3.619 min
Delta R.T.: -0.003 min
Response: 772237
Conc: 8.55 ng/ml



#25 Chlordane-3

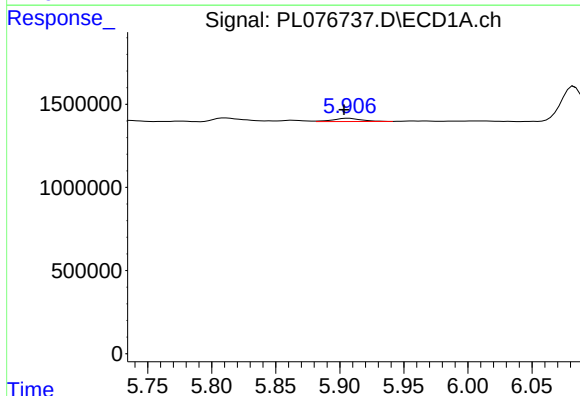
R.T.: 5.811 min
Delta R.T.: -0.014 min
Response: 416960
Conc: 3.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



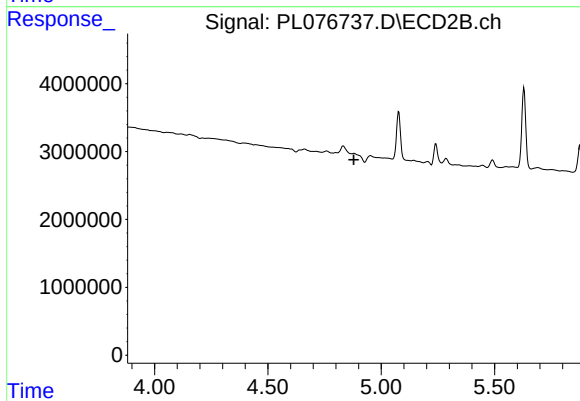
#25 Chlordane-3

R.T.: 4.832 min
Delta R.T.: 0.014 min
Response: 4563081
Conc: 16.12 ng/ml



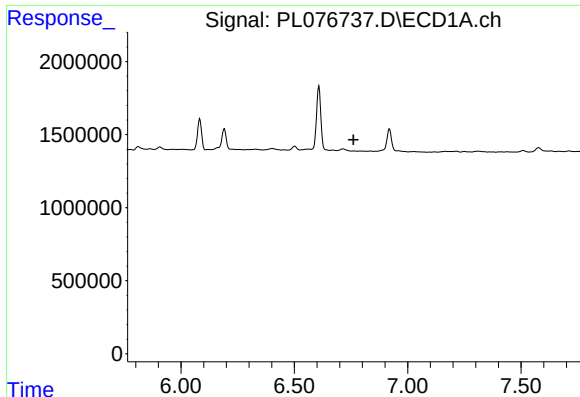
#26 Chlordane-4

R.T.: 5.907 min
Delta R.T.: 0.004 min
Response: 293068
Conc: 1.71 ng/ml



#26 Chlordane-4

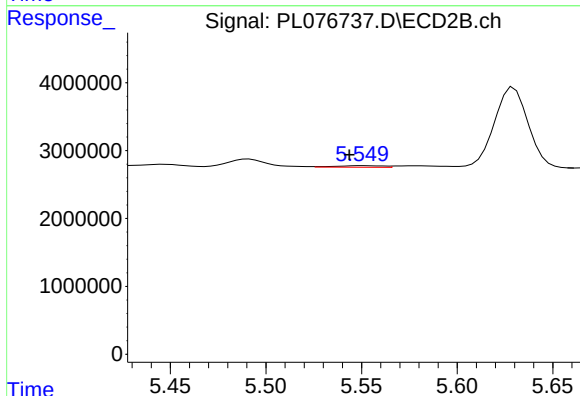
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#27 Chlordane-5

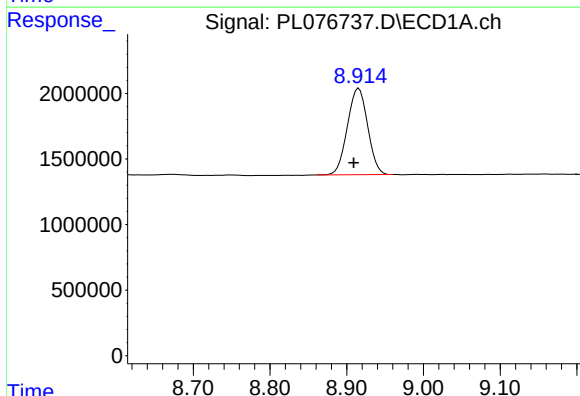
R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



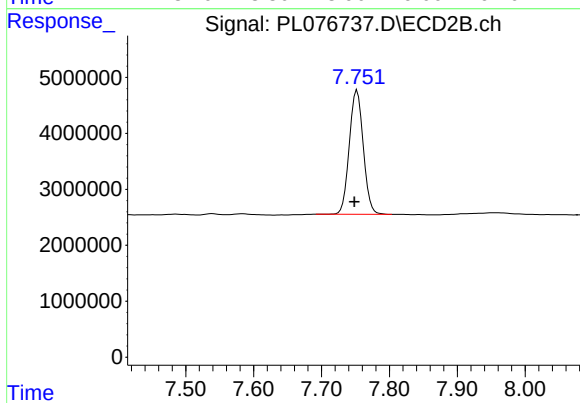
#27 Chlordane-5

R.T.: 5.550 min
Delta R.T.: 0.007 min
Response: 390402
Conc: 4.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: 0.007 min
Response: 12184549
Conc: 13.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 31741503
Conc: 12.37 ng/ml