

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020222\
 Data File : PL072425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 18:59
 Operator : AR\AJ
 Sample : N1358-01
 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: Feb 03 00:38:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.554	5.490	6633028	21704505	11.947	13.364
28)	SA Decachlor...	10.314	11.380	9836269	18375888	11.071	11.389
Target Compounds							
6)	B beta-BHC	0.000	6.727	0	71509	N.D.	0.072 #
7)	B delta-BHC	6.329	7.026f	345657	1301649	0.436	0.529
8)	B Heptachlo...	0.000	7.951	0	221444	N.D.	0.111 #
9)	A Endosulfan I	0.000	8.366	0	94515	N.D.	0.052 #
10)	B gamma-Chl...	7.266	8.220	323894	1816437	0.412	0.899 #
11)	B alpha-Chl...	7.335	8.302	826265	4623780	1.053	2.332 #
12)	B 4,4'-DDE	7.551	8.489	851785	1807042	1.180	0.955
13)	MA Dieldrin	0.000	8.644	0	58864	N.D.	0.030 #
15)	B Endosulfa...	0.000	9.144	0	830464	N.D.	0.484 #
16)	A 4,4'-DDD	0.000	9.033	0	596073	N.D.	0.417 #
17)	MA 4,4'-DDT	8.395	9.348	343155	804958	0.517	0.509
23)	Chlordane-1	5.879	6.873	247432	-9036	11.995	N.D. #
24)	Chlordane-2	6.571	7.459	752633	2067558	27.331	29.581
25)	Chlordane-3	7.266	8.220	323894	1816437	4.233	6.538 #
26)	Chlordane-4	7.335	8.302	826265	4623780	10.015	13.924 #
27)	Chlordane-5	0.000	9.186	0	424817	N.D.	6.962 #

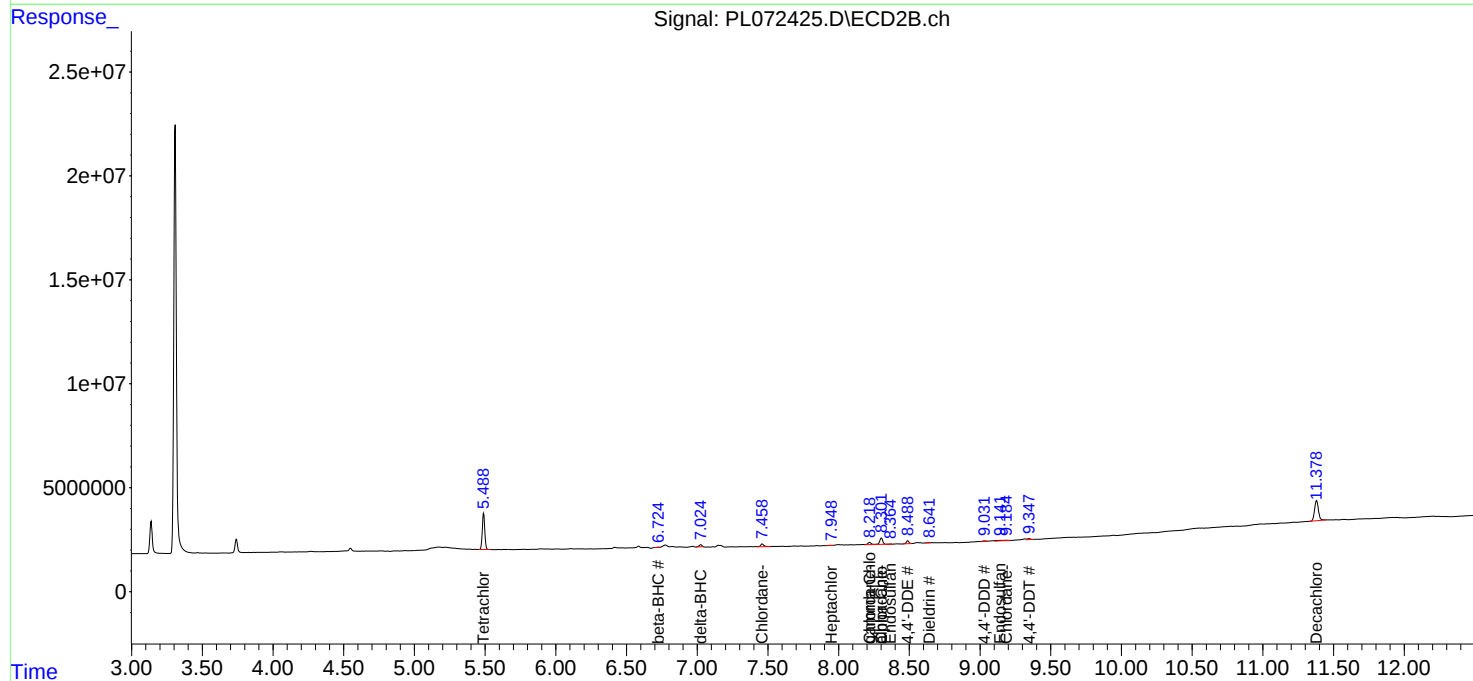
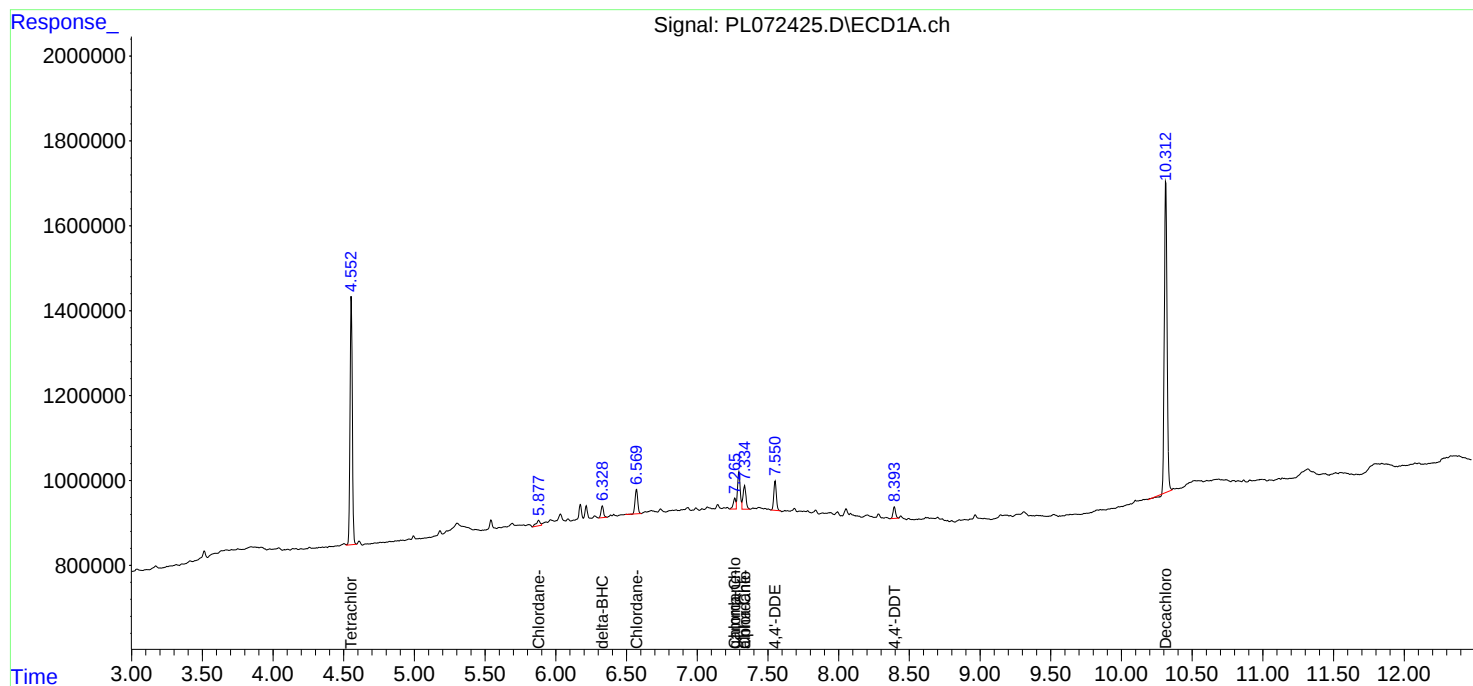
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

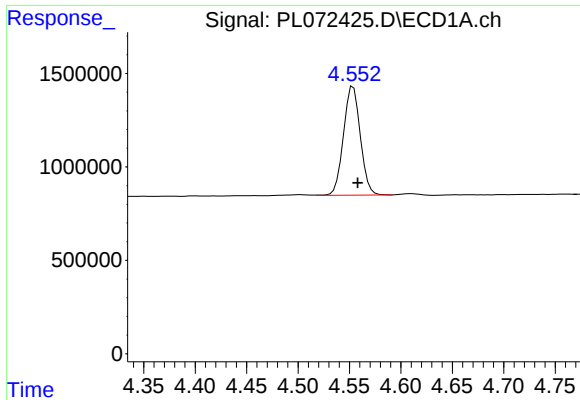
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072422\
Data File : PL072425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2022 18:59
Operator : AR\AJ
Sample : N1358-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 00:38:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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

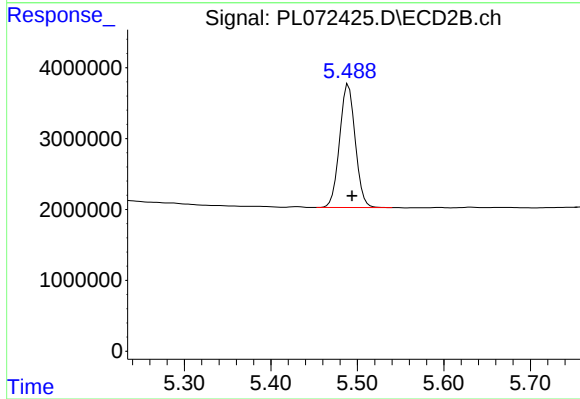




#1 Tetrachloro-m-xylene

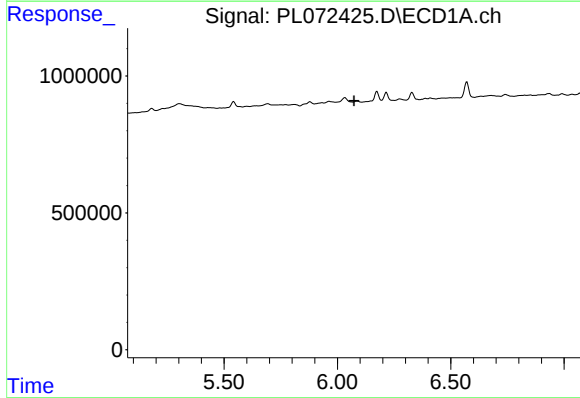
R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 6633028
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



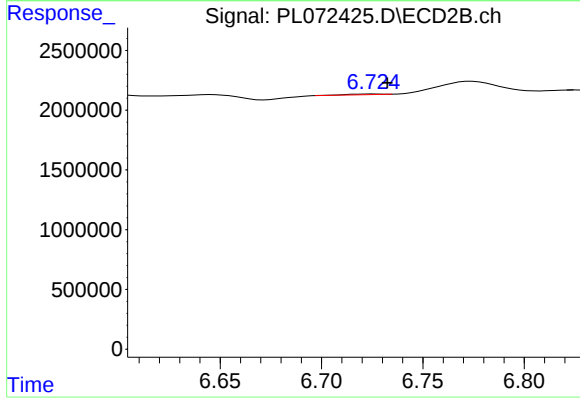
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 21704505
Conc: 13.36 ng/ml



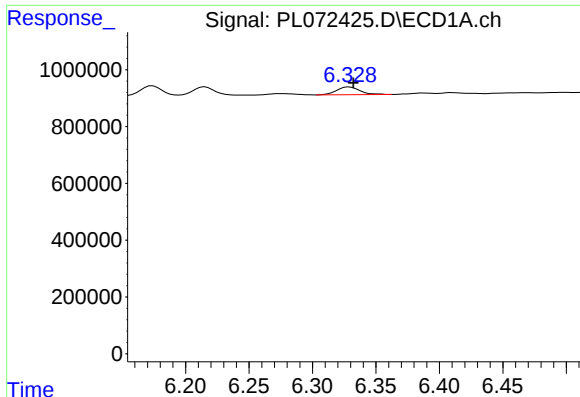
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#6 beta-BHC

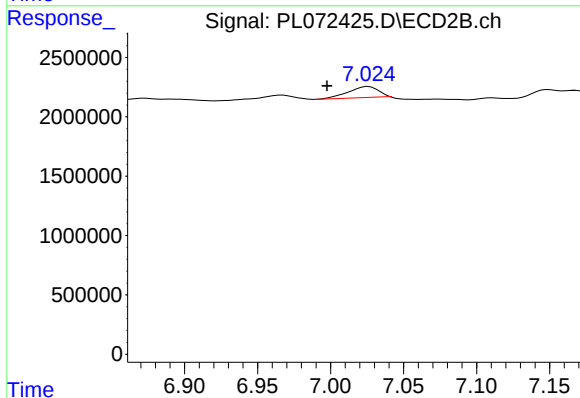
R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 71509
Conc: 0.07 ng/ml



#7 delta-BHC

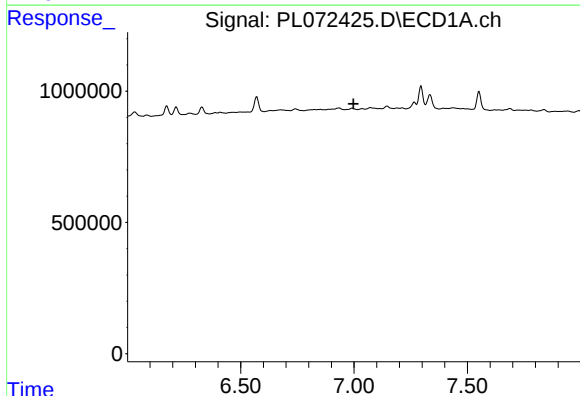
R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 345657
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



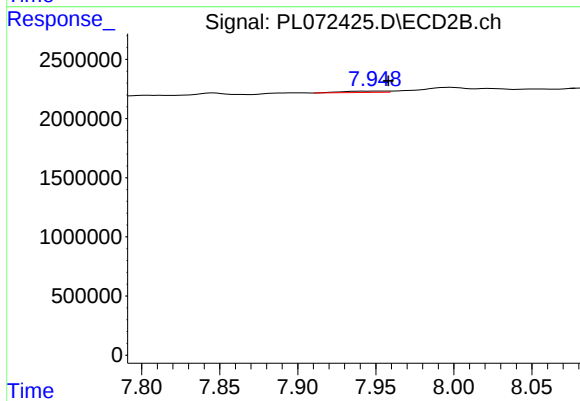
#7 delta-BHC

R.T.: 7.026 min
Delta R.T.: 0.028 min
Response: 1301649
Conc: 0.53 ng/ml



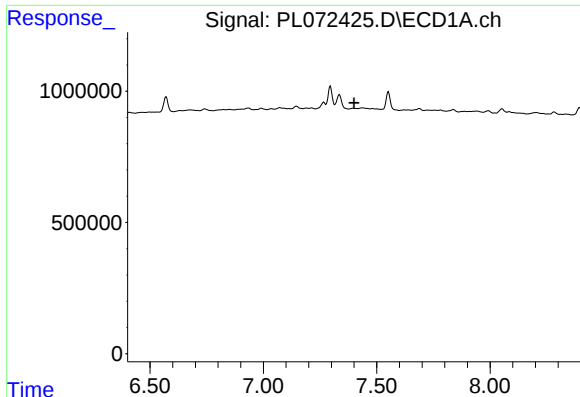
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

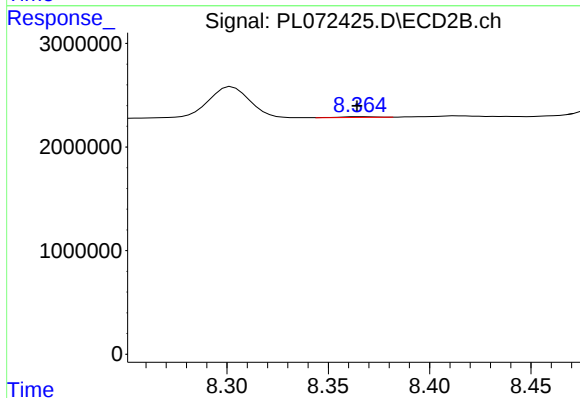
R.T.: 7.951 min
Delta R.T.: -0.007 min
Response: 221444
Conc: 0.11 ng/ml



#9 Endosulfan I

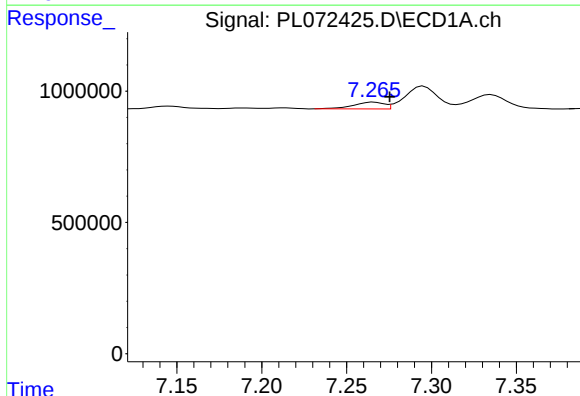
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



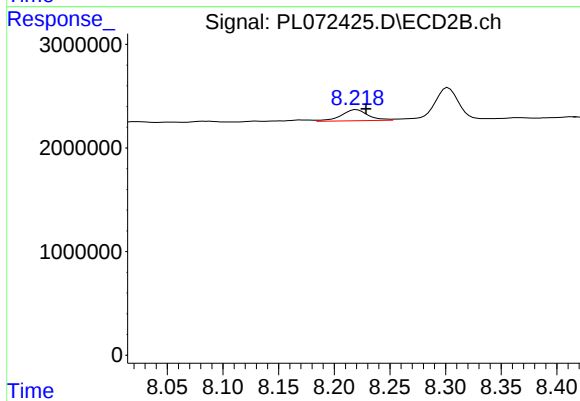
#9 Endosulfan I

R.T.: 8.366 min
Delta R.T.: 0.002 min
Response: 94515
Conc: 0.05 ng/ml



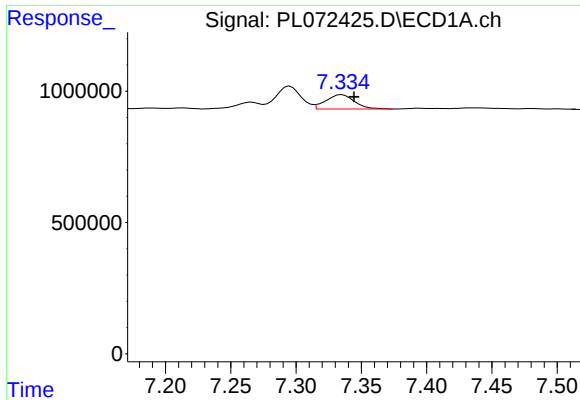
#10 gamma-Chlordane

R.T.: 7.266 min
Delta R.T.: -0.009 min
Response: 323894
Conc: 0.41 ng/ml



#10 gamma-Chlordane

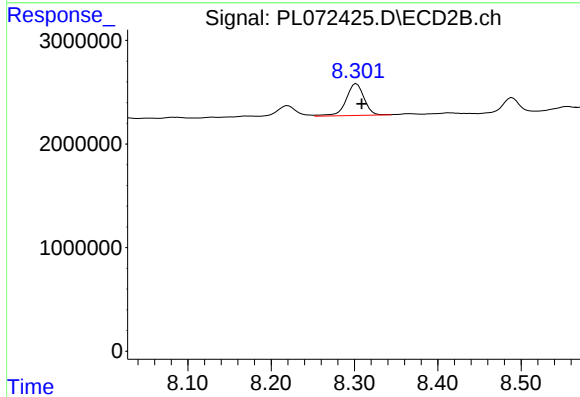
R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 1816437
Conc: 0.90 ng/ml



#11 alpha-Chlordane

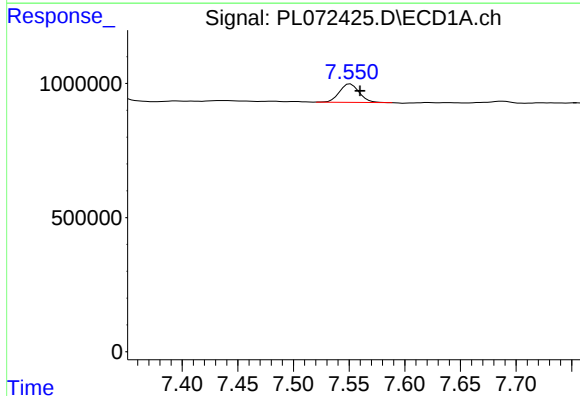
R.T.: 7.335 min
Delta R.T.: -0.009 min
Response: 826265
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



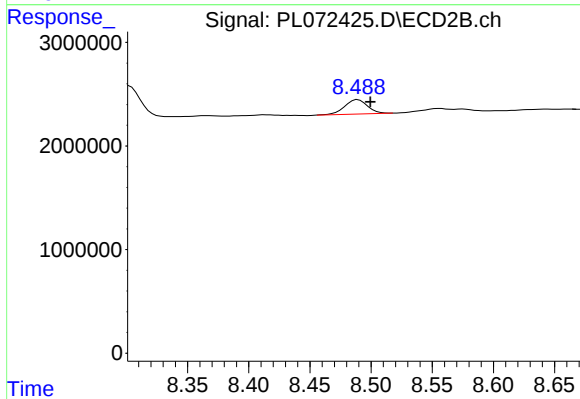
#11 alpha-Chlordane

R.T.: 8.302 min
Delta R.T.: -0.006 min
Response: 4623780
Conc: 2.33 ng/ml



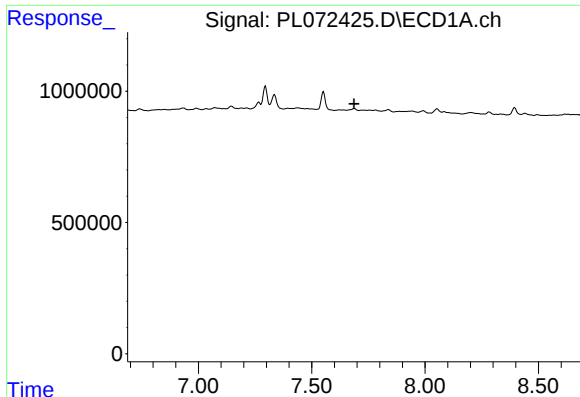
#12 4,4'-DDE

R.T.: 7.551 min
Delta R.T.: -0.009 min
Response: 851785
Conc: 1.18 ng/ml



#12 4,4'-DDE

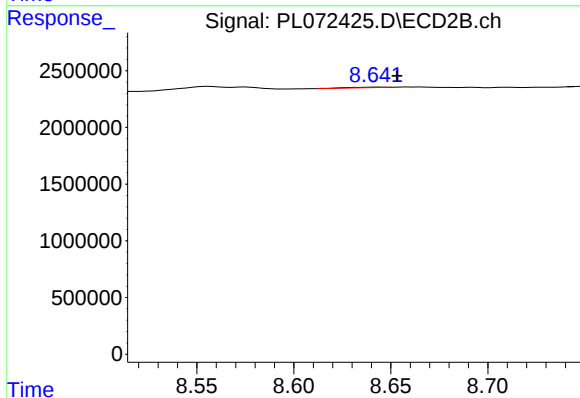
R.T.: 8.489 min
Delta R.T.: -0.010 min
Response: 1807042
Conc: 0.96 ng/ml



#13 Dieldrin

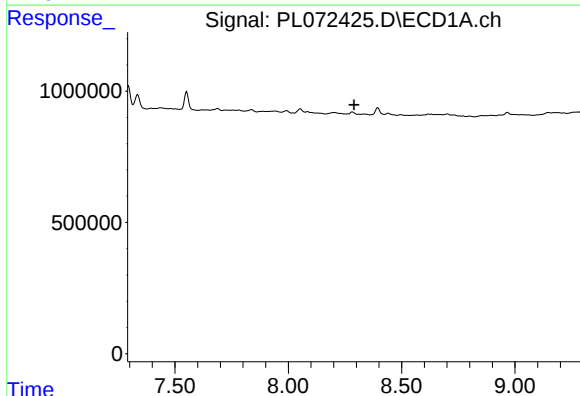
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



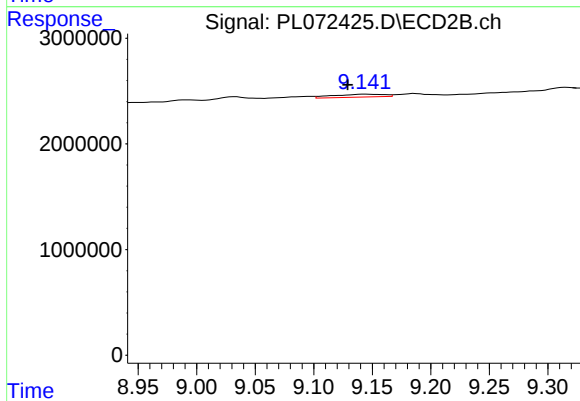
#13 Dieldrin

R.T.: 8.644 min
Delta R.T.: -0.009 min
Response: 58864
Conc: 0.03 ng/ml



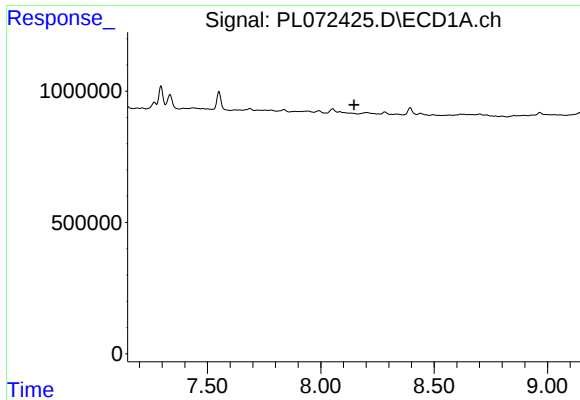
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

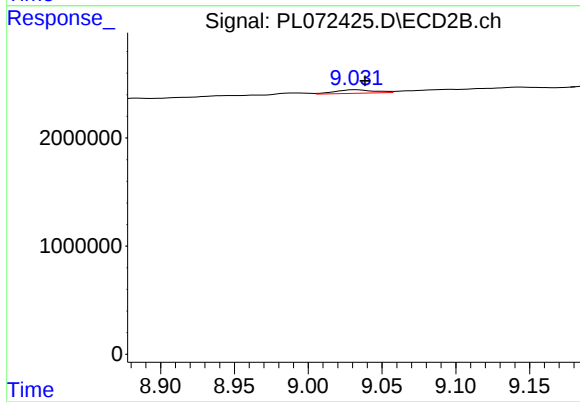
R.T.: 9.144 min
Delta R.T.: 0.015 min
Response: 830464
Conc: 0.48 ng/ml



#16 4,4'-DDD

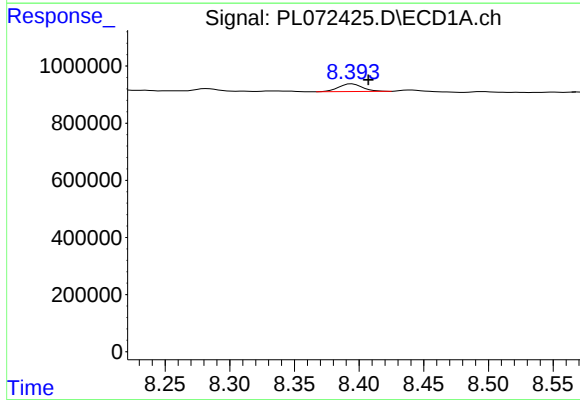
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



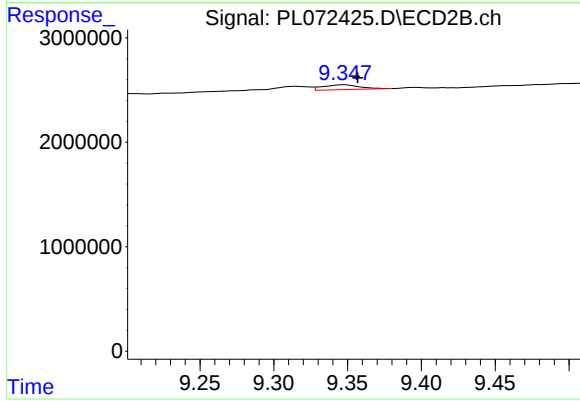
#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.006 min
Response: 596073
Conc: 0.42 ng/ml



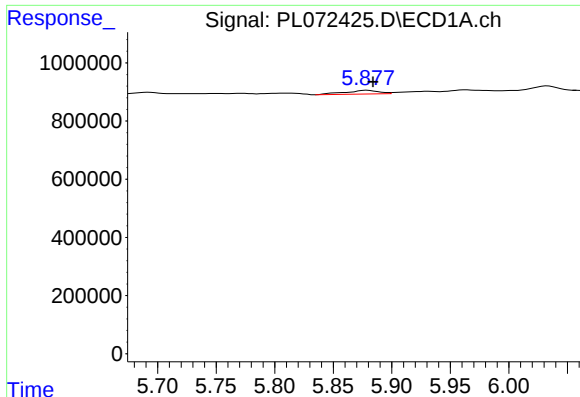
#17 4,4'-DDT

R.T.: 8.395 min
Delta R.T.: -0.013 min
Response: 343155
Conc: 0.52 ng/ml



#17 4,4'-DDT

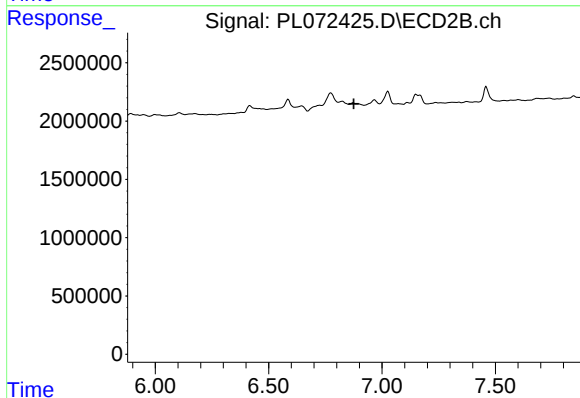
R.T.: 9.348 min
Delta R.T.: -0.009 min
Response: 804958
Conc: 0.51 ng/ml



#23 Chlordane-1

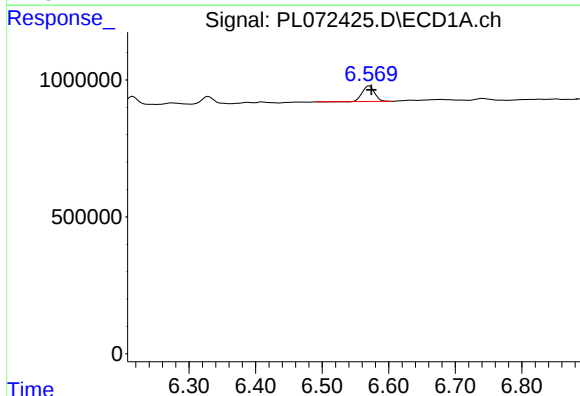
R.T.: 5.879 min
Delta R.T.: -0.005 min
Response: 247432
Conc: 12.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



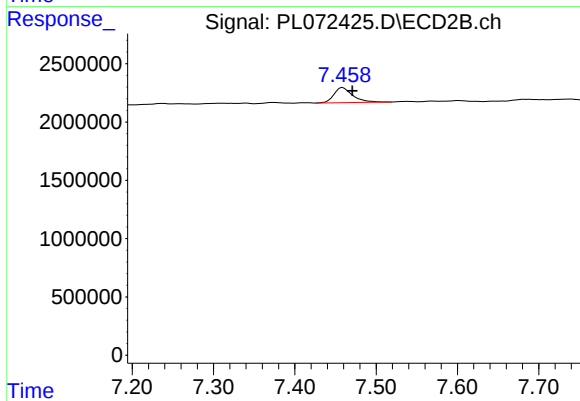
#23 Chlordane-1

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: -9036
Conc: N.D.



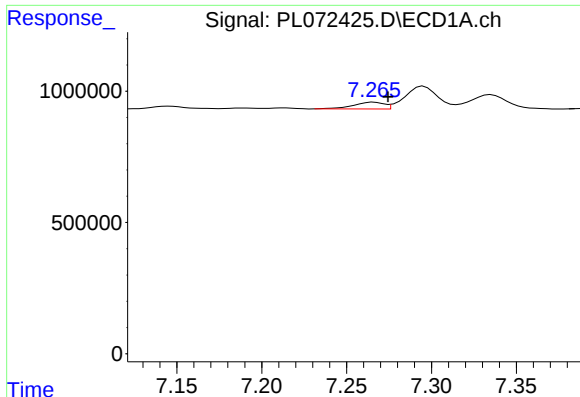
#24 Chlordane-2

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 752633
Conc: 27.33 ng/ml



#24 Chlordane-2

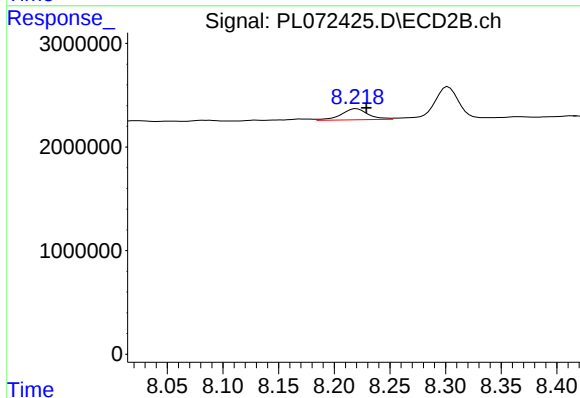
R.T.: 7.459 min
Delta R.T.: -0.012 min
Response: 2067558
Conc: 29.58 ng/ml



#25 Chlordane-3

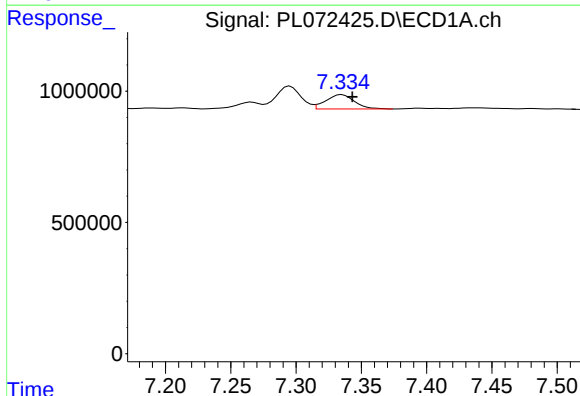
R.T.: 7.266 min
Delta R.T.: -0.008 min
Response: 323894
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



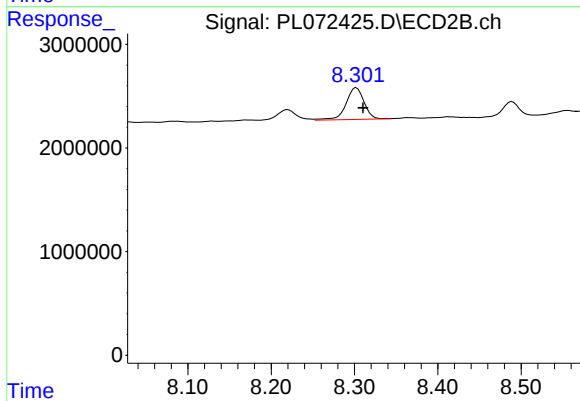
#25 Chlordane-3

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 1816437
Conc: 6.54 ng/ml



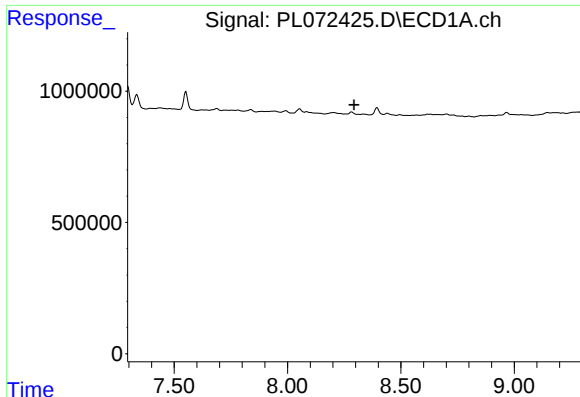
#26 Chlordane-4

R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 826265
Conc: 10.01 ng/ml



#26 Chlordane-4

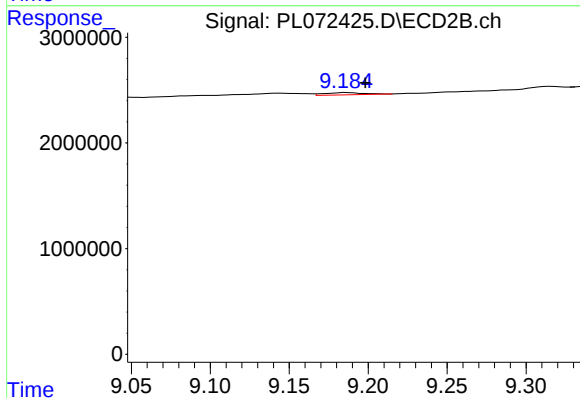
R.T.: 8.302 min
Delta R.T.: -0.008 min
Response: 4623780
Conc: 13.92 ng/ml



#27 Chlordane-5

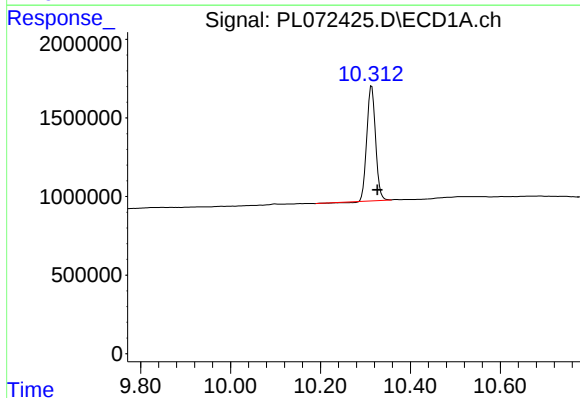
R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



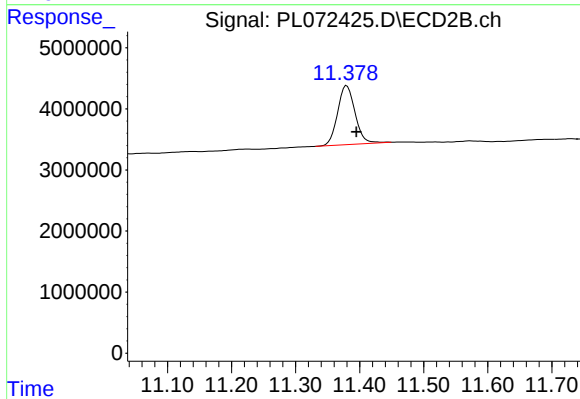
#27 Chlordane-5

R.T.: 9.186 min
Delta R.T.: -0.012 min
Response: 424817
Conc: 6.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.314 min
Delta R.T.: -0.013 min
Response: 9836269
Conc: 11.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.015 min
Response: 18375888
Conc: 11.39 ng/ml