

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 13:13
 Operator : AR\AJ
 Sample : PB143266BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143266BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:49:30 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...	4.642	5.492	5711508	31482895	17.833	19.182
28)	SA Decachlor...	10.418	11.331	9826666	34383117	19.325	19.228
Target Compounds							
2)	A alpha-BHC	5.377f	0.000	8288	0	0.020	N.D. #
5)	MB Aldrin	0.000	7.475	0	109747	N.D.	0.052 #
6)	B beta-BHC	0.000	6.679	0	732774	N.D.	0.703 #
7)	B delta-BHC	0.000	6.957	0	1822291	N.D.	0.846 #
8)	B Heptachlo...	0.000	7.927	0	4103784	N.D.	2.055 #
9)	A Endosulfan I	0.000	8.331	0	2195395	N.D.	1.203 #
10)	B gamma-Chl...	7.338f	8.199	5971	7691661	0.014	3.766 #
13)	MA Dieldrin	7.785	0.000	151942	0	0.365	N.D. #
14)	MA Endrin	8.091f	0.000	489248	0	1.261	N.D. #
15)	B Endosulfa...	8.384	9.052f	23891	860180	0.061	0.560 #
16)	A 4,4'-DDD	0.000	9.005f	0	2305040	N.D.	1.579 #
17)	MA 4,4'-DDT	0.000	9.322f	0	28714	N.D.	0.018 #
22)	Mirex	0.000	10.422f	0	492674	N.D.	0.363 #
23)	Chlordane-1	0.000	6.854	0	826421	N.D.	12.098 #
24)	Chlordane-2	0.000	7.475f	0	109747	N.D.	1.527 #
25)	Chlordane-3	7.338f	8.199	5971	7691661	0.146	28.369 #
27)	Chlordane-5	8.384	0.000	23891	0	1.459	N.D. #

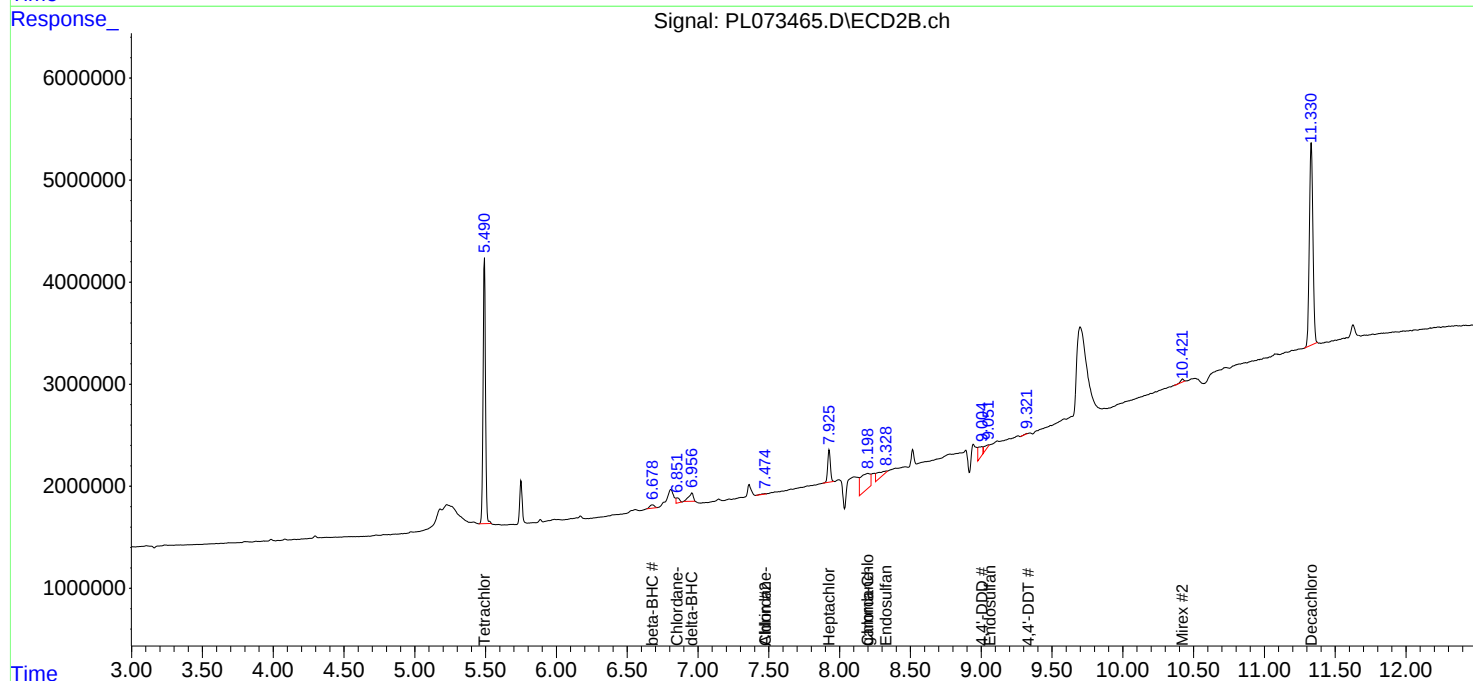
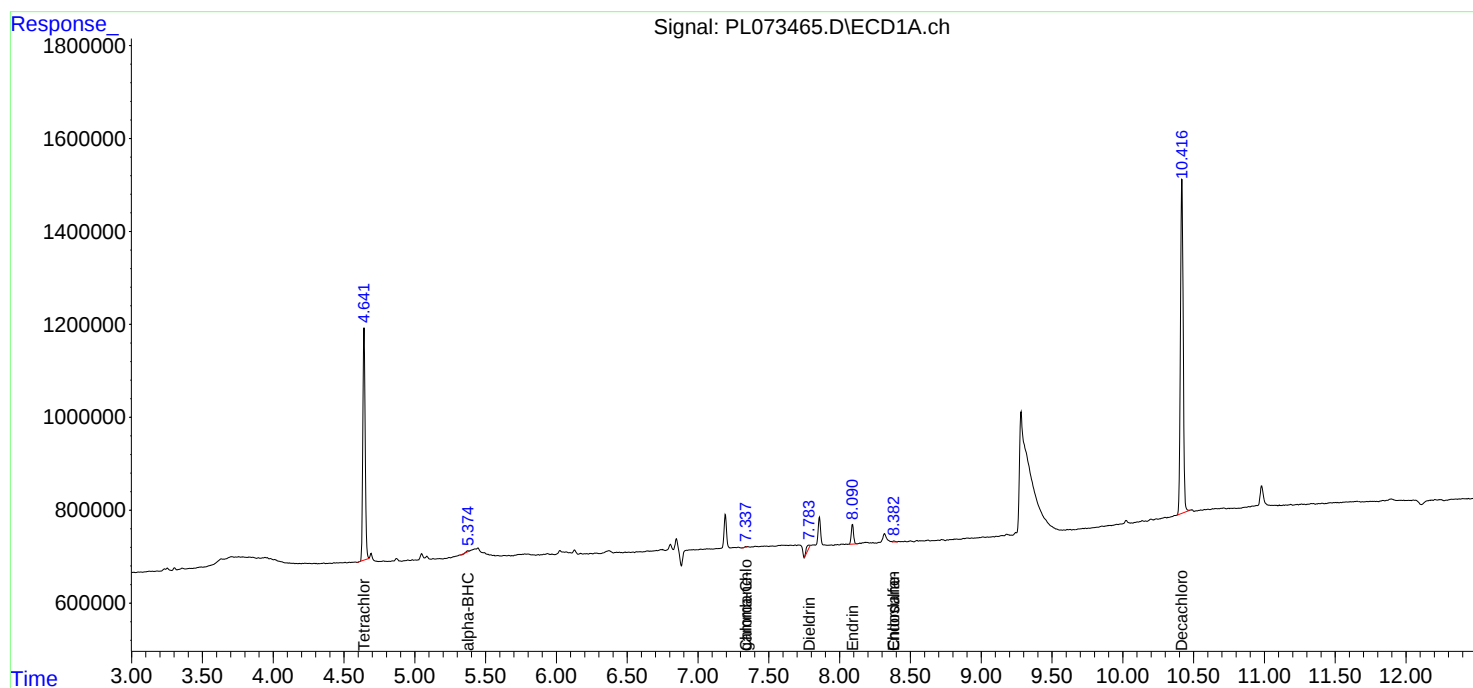
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

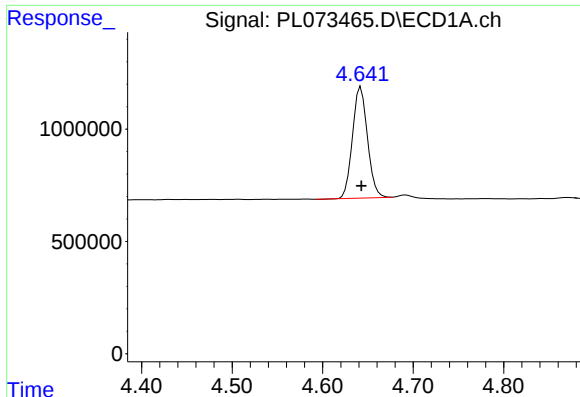
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
Data File : PL073465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 13:13
Operator : AR\AJ
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ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:49:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
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QLast Update : Mon Mar 14 04:12:46 2022
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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

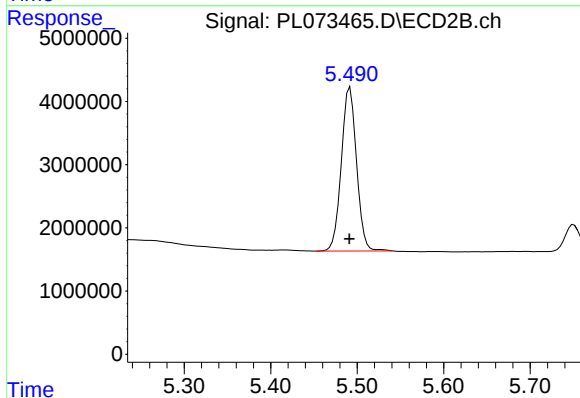




#1 Tetrachloro-m-xylene

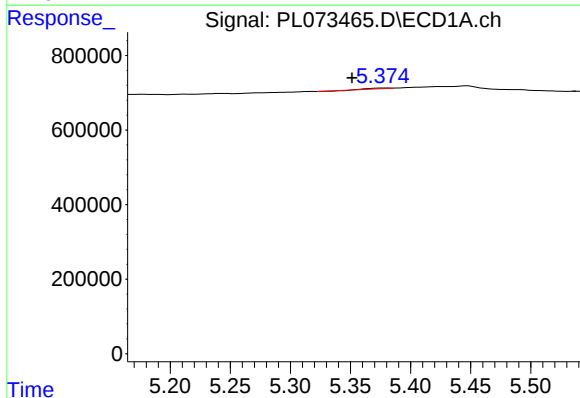
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 5711508
Conc: 17.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143266BL



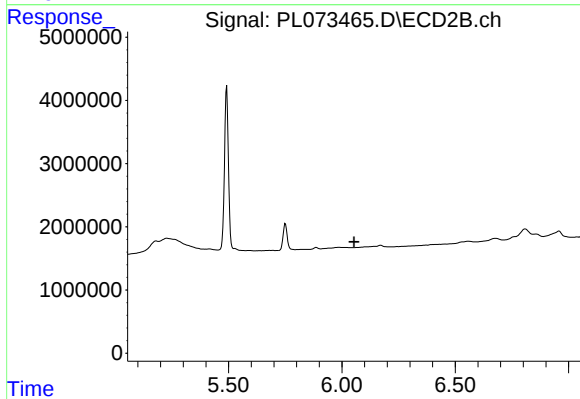
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 31482895
Conc: 19.18 ng/ml



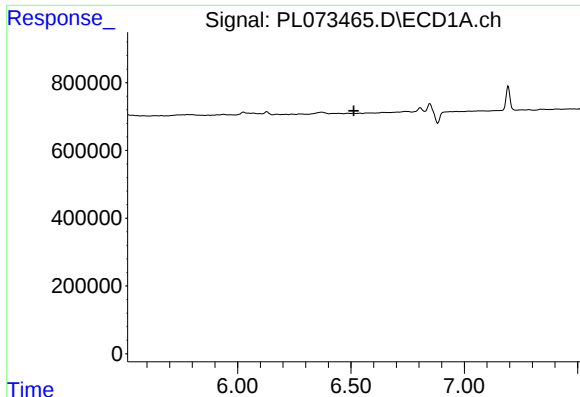
#2 alpha-BHC

R.T.: 5.377 min
Delta R.T.: 0.026 min
Response: 8288
Conc: 0.02 ng/ml



#2 alpha-BHC

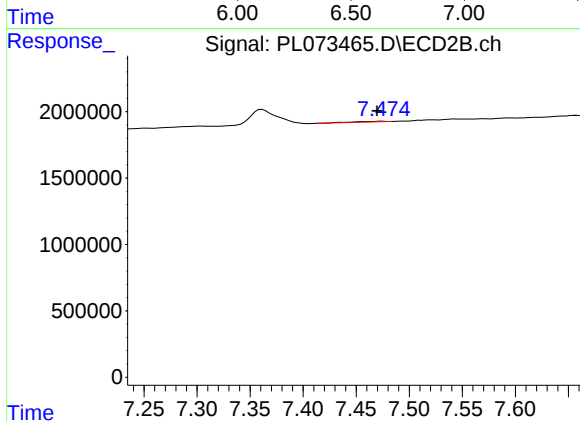
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

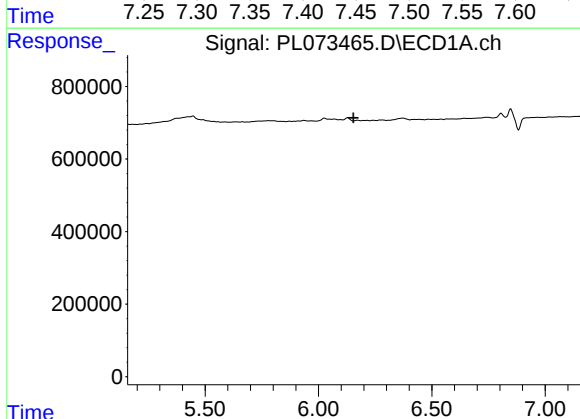
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143266BL



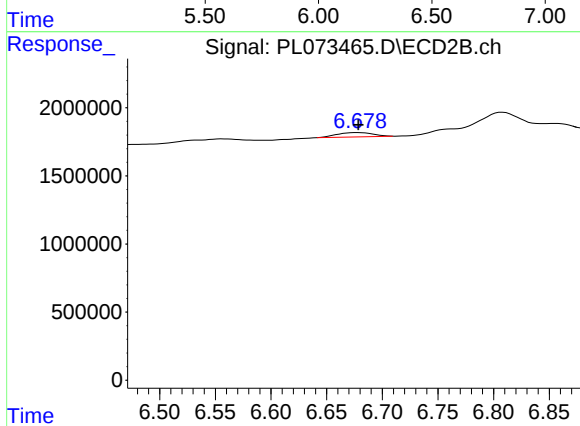
#5 Aldrin

R.T.: 7.475 min
Delta R.T.: 0.005 min
Response: 109747
Conc: 0.05 ng/ml



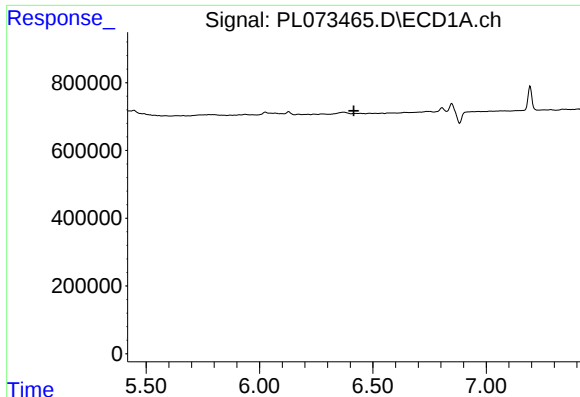
#6 beta-BHC

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



#6 beta-BHC

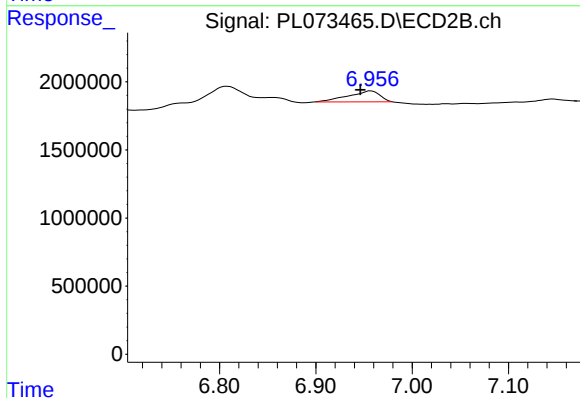
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 732774
Conc: 0.70 ng/ml



#7 delta-BHC

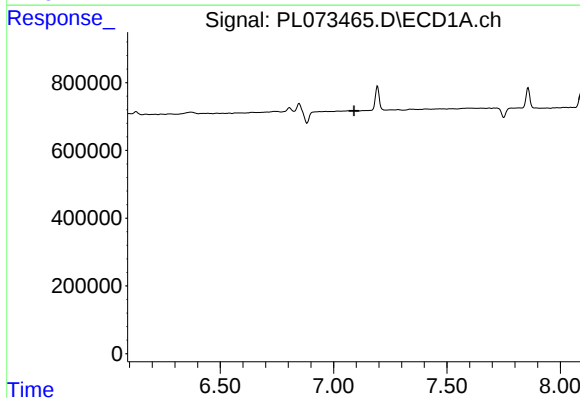
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143266BL



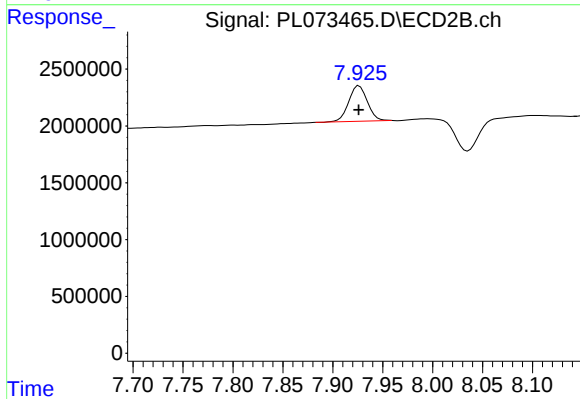
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 1822291
Conc: 0.85 ng/ml



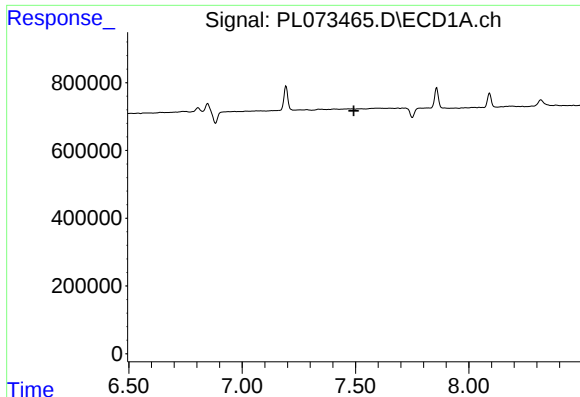
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

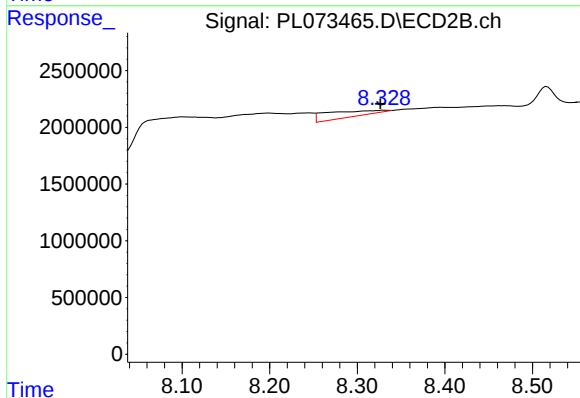
R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 4103784
Conc: 2.05 ng/ml



#9 Endosulfan I

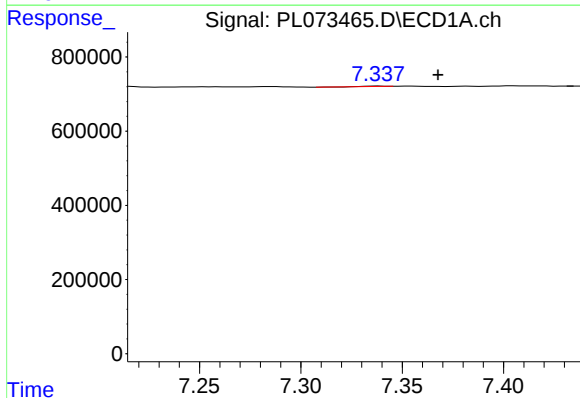
R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143266BL



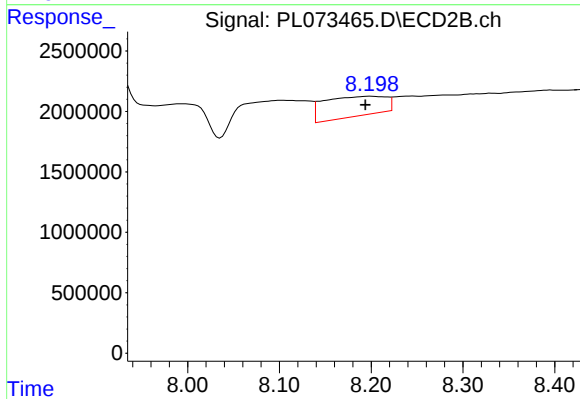
#9 Endosulfan I

R.T.: 8.331 min
Delta R.T.: 0.005 min
Response: 2195395
Conc: 1.20 ng/ml



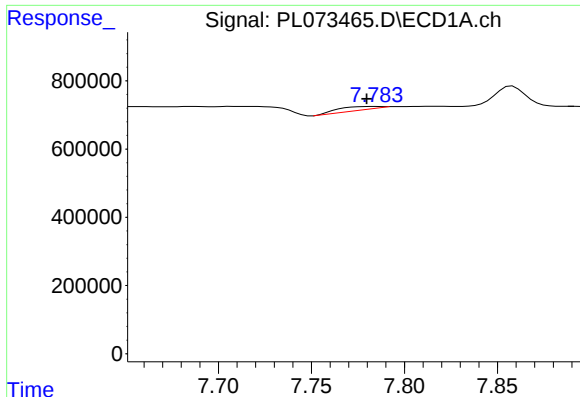
#10 gamma-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.030 min
Response: 5971
Conc: 0.01 ng/ml



#10 gamma-Chlordane

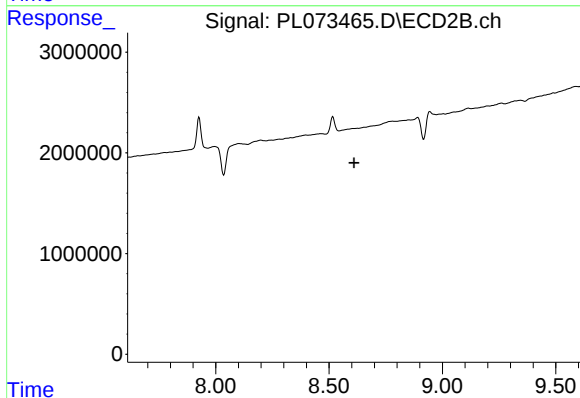
R.T.: 8.199 min
Delta R.T.: 0.006 min
Response: 7691661
Conc: 3.77 ng/ml



#13 Dieldrin

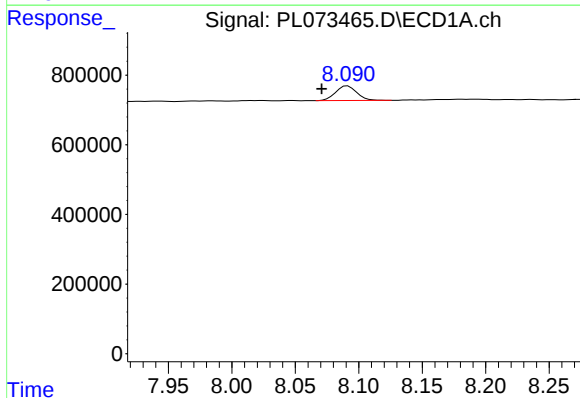
R.T.: 7.785 min
Delta R.T.: 0.005 min
Response: 151942
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143266BL



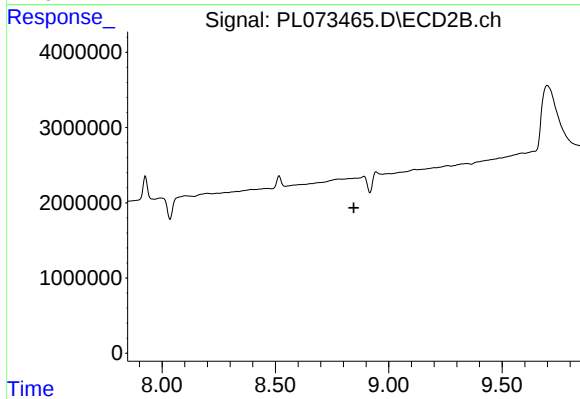
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.611 min
Response: 0
Conc: N.D.



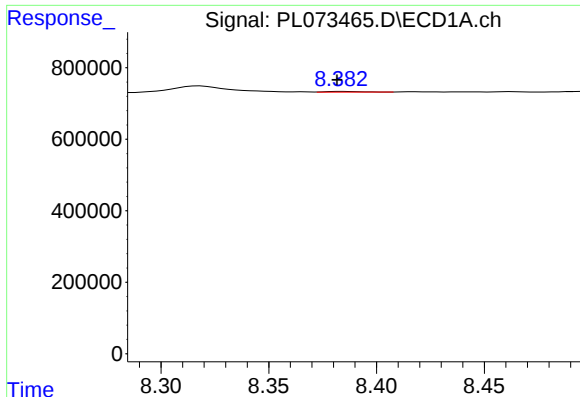
#14 Endrin

R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 489248
Conc: 1.26 ng/ml



#14 Endrin

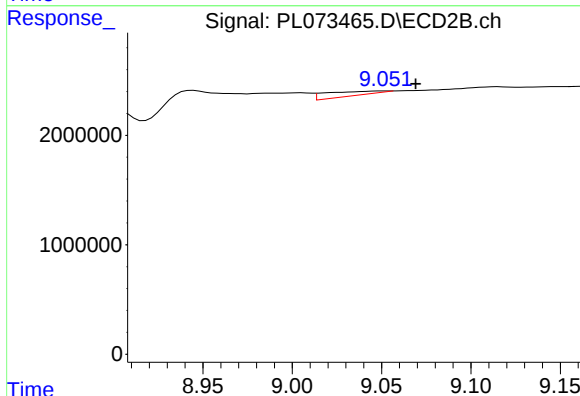
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

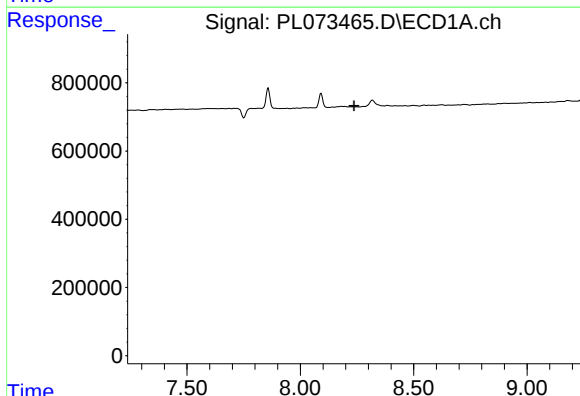
R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 23891
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143266BL



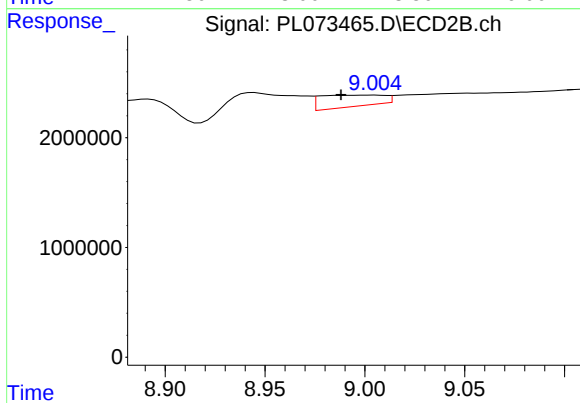
#15 Endosulfan II

R.T.: 9.052 min
Delta R.T.: -0.017 min
Response: 860180
Conc: 0.56 ng/ml



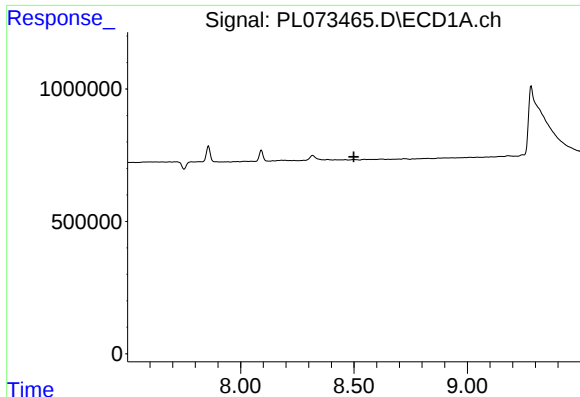
#16 4,4'-DDD

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



#16 4,4'-DDD

R.T.: 9.005 min
Delta R.T.: 0.017 min
Response: 2305040
Conc: 1.58 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 :
PB143266BL

#17 4,4'-DDT

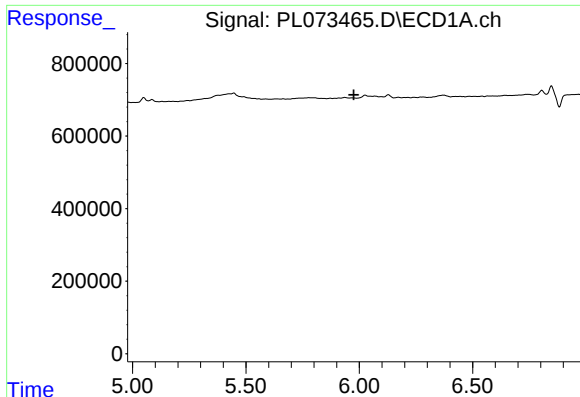
R.T.: 9.322 min
Delta R.T.: 0.015 min
Response: 28714
Conc: 0.02 ng/ml

#22 Mirex

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

#22 Mirex

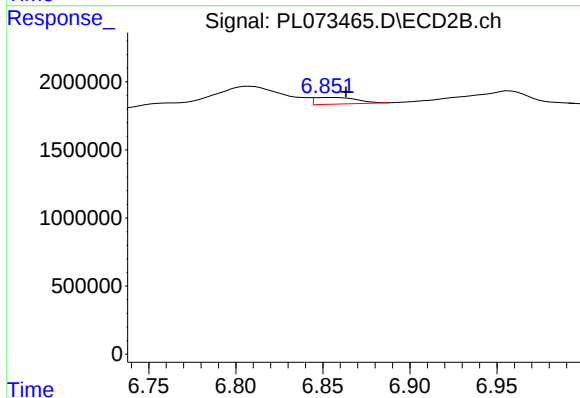
R.T.: 10.422 min
Delta R.T.: 0.018 min
Response: 492674
Conc: 0.36 ng/ml



#23 Chlordane-1

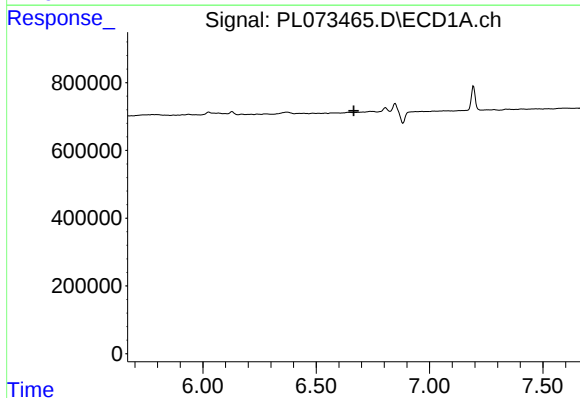
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143266BL



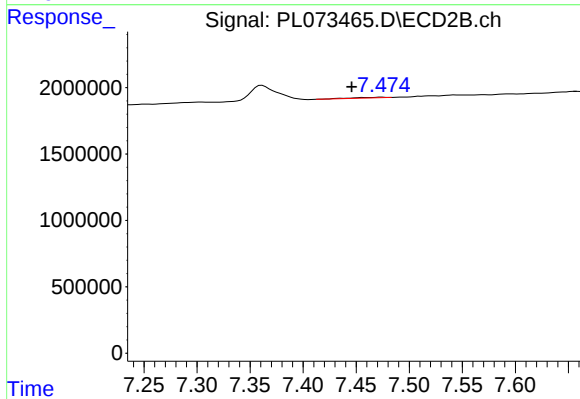
#23 Chlordane-1

R.T.: 6.854 min
Delta R.T.: -0.009 min
Response: 826421
Conc: 12.10 ng/ml



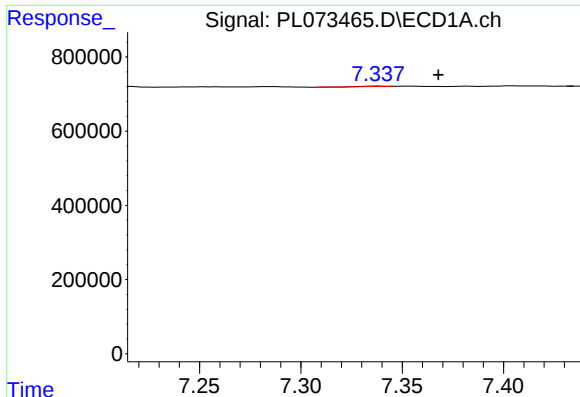
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#24 Chlordane-2

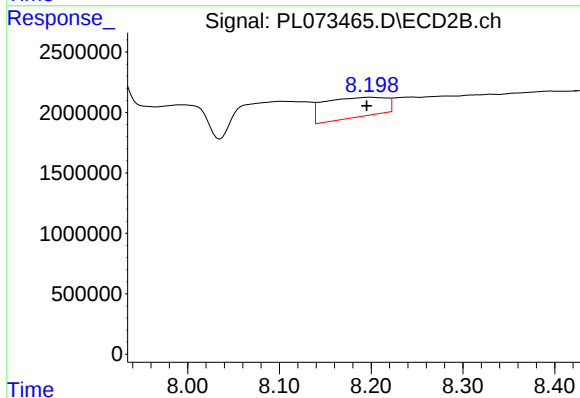
R.T.: 7.475 min
Delta R.T.: 0.029 min
Response: 109747
Conc: 1.53 ng/ml



#25 Chlordane-3

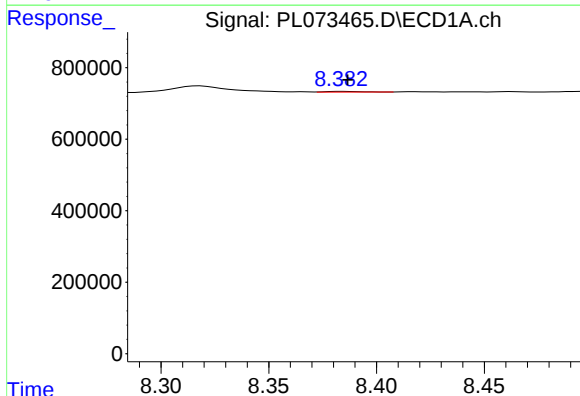
R.T.: 7.338 min
Delta R.T.: -0.030 min
Response: 5971
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143266BL



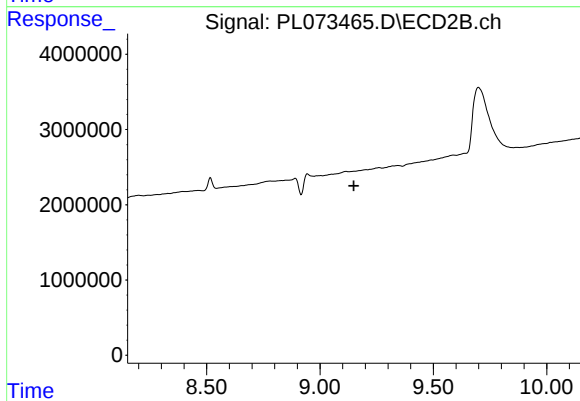
#25 Chlordane-3

R.T.: 8.199 min
Delta R.T.: 0.004 min
Response: 7691661
Conc: 28.37 ng/ml



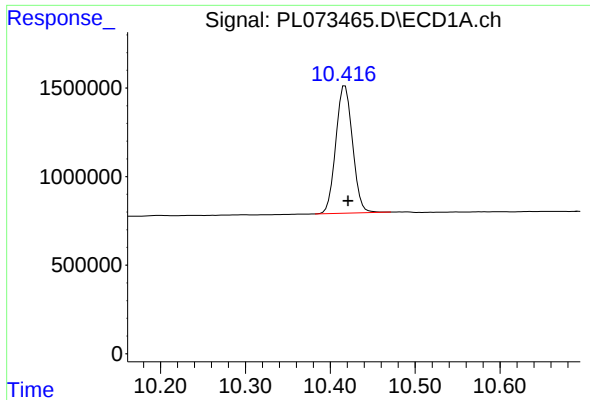
#27 Chlordane-5

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 23891
Conc: 1.46 ng/ml



#27 Chlordane-5

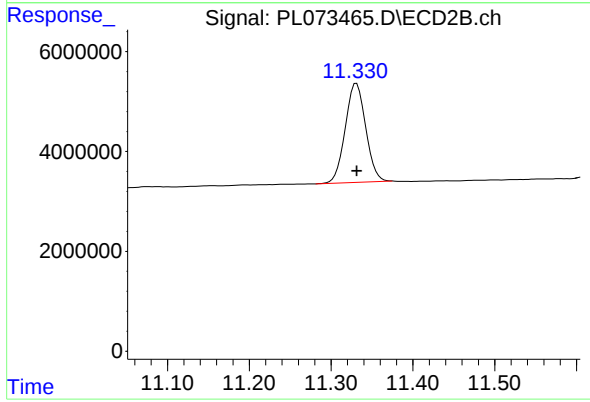
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 9826666
Conc: 19.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143266BL



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 34383117
Conc: 19.23 ng/ml