

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 08:55
 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: Mar 19 00:44:25 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...	4.644	5.491	7402556	40209922	23.112	24.500
28)	SA Decachlor...	10.420	11.331	11790327	39815438	23.187	22.266
Target Compounds							
5)	MB Aldrin	0.000	7.477	0	23304	N.D.	0.011 #
6)	B beta-BHC	6.130f	6.680	49737	750121	0.242	0.720 #
7)	B delta-BHC	0.000	6.956	0	2807907	N.D.	1.304 #
8)	B Heptachlo...	0.000	7.926	0	1096460	N.D.	0.549 #
9)	A Endosulfan I	0.000	8.319	0	114762	N.D.	0.063 #
10)	B gamma-Chl...	0.000	8.196	0	5804590	N.D.	2.842 #
11)	B alpha-Chl...	0.000	8.299f	0	1266451	N.D.	0.633 #
13)	MA Dieldrin	7.777	0.000	42967	0	0.103	N.D. #
14)	MA Endrin	8.094f	0.000	306845	0	0.791	N.D. #
15)	B Endosulfa...	8.353f	9.055	39996	3358109	0.102	2.187 #
17)	MA 4,4'-DDT	0.000	9.328f	0	53314	N.D.	0.033 #
23)	Chlordane-1	0.000	6.851	0	1042095	N.D.	15.255 #
24)	Chlordane-2	0.000	7.447	0	133945	N.D.	1.864 #
25)	Chlordane-3	0.000	8.196	0	5804590	N.D.	21.409 #
26)	Chlordane-4	0.000	8.299f	0	1266451	N.D.	3.823 #

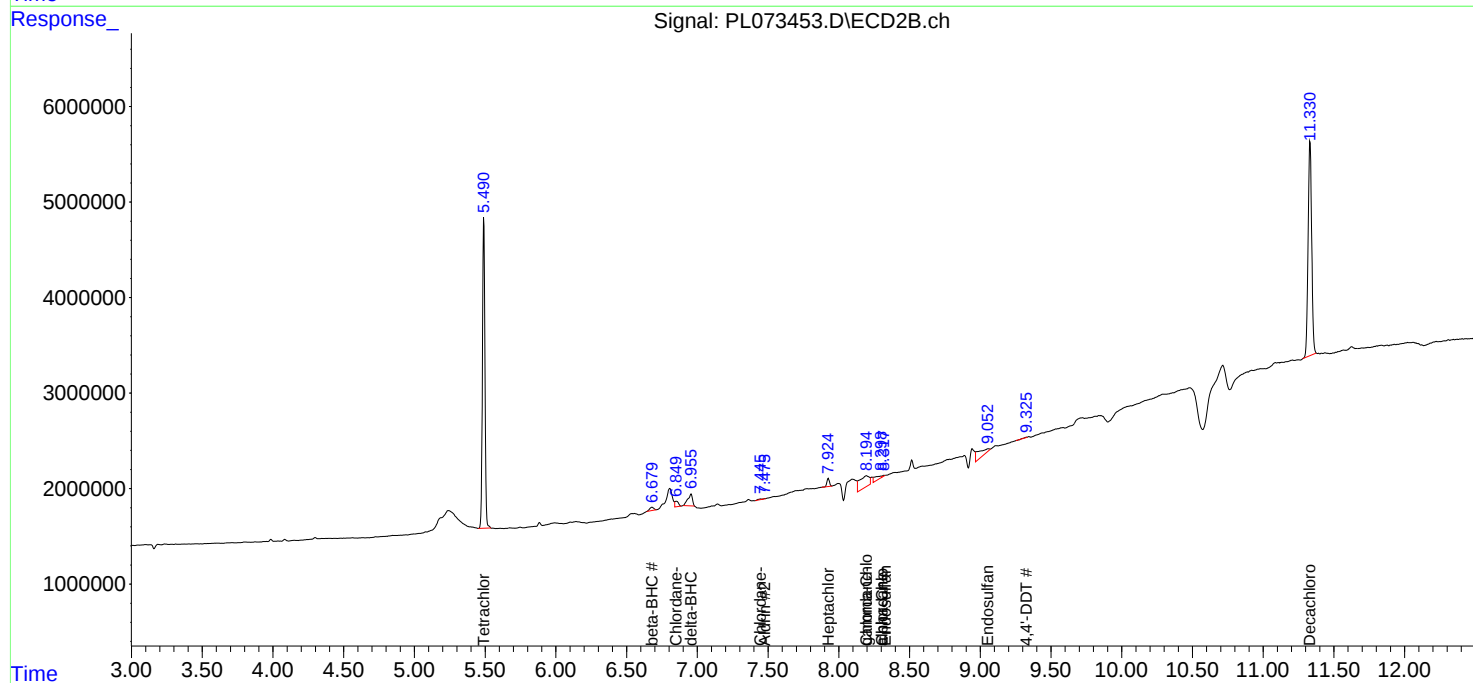
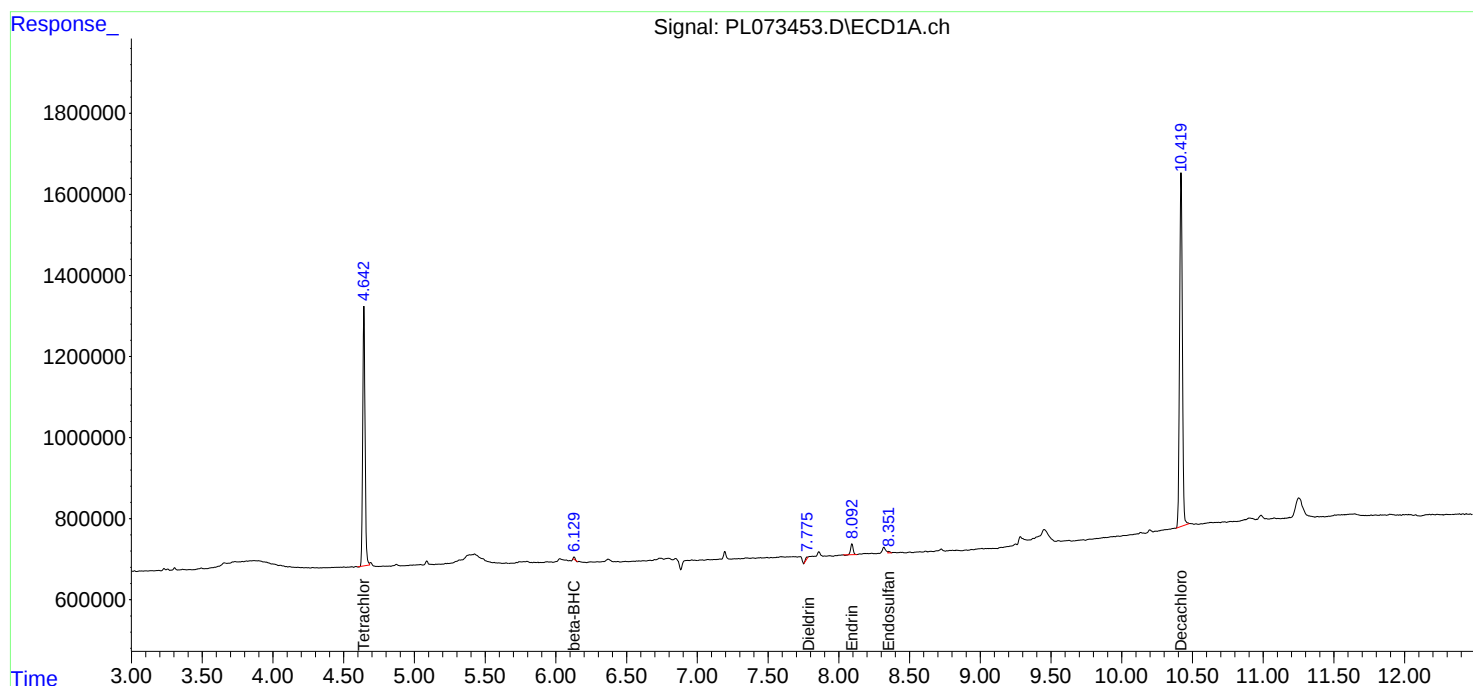
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

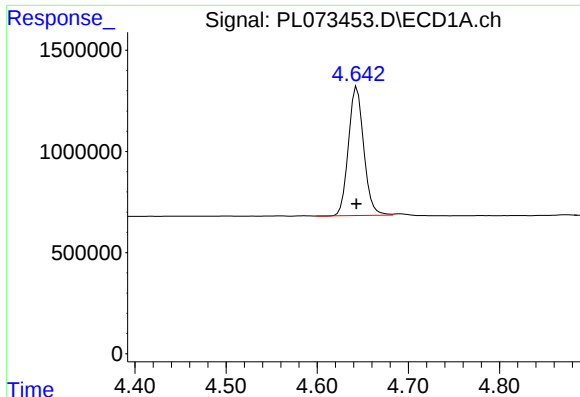
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
Data File : PL073453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 08:55
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:44:25 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

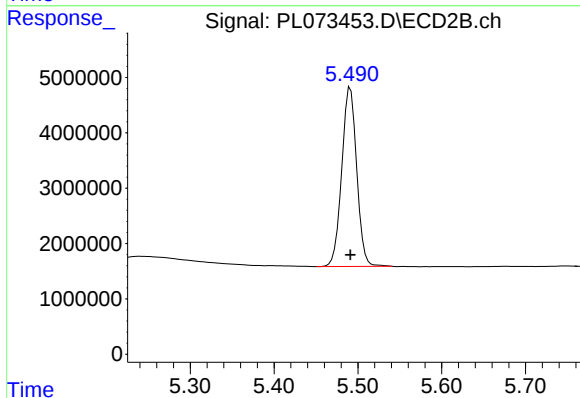




#1 Tetrachloro-m-xylene

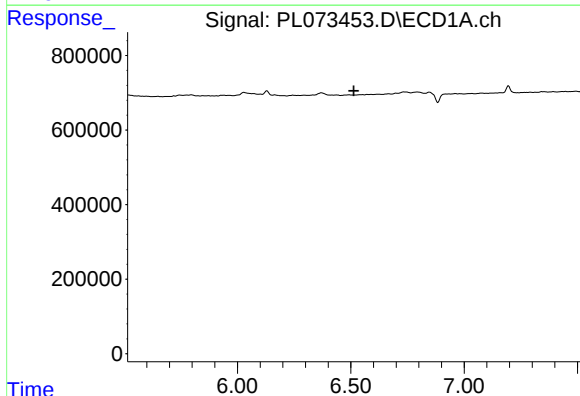
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 7402556
Conc: 23.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



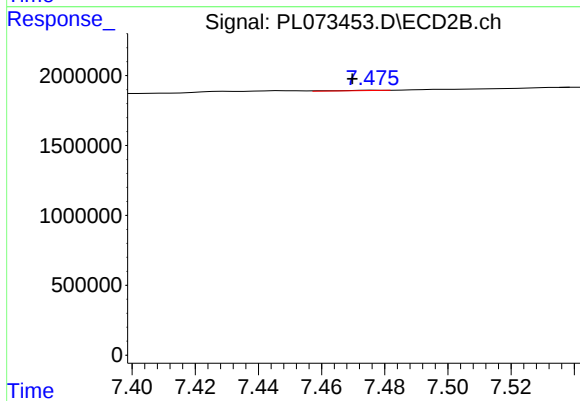
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 40209922
Conc: 24.50 ng/ml



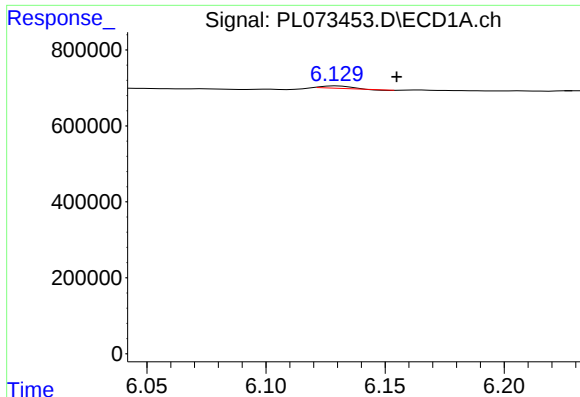
#5 Aldrin

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



#5 Aldrin

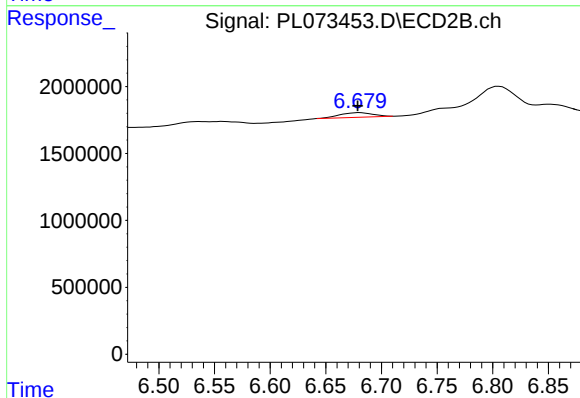
R.T.: 7.477 min
Delta R.T.: 0.008 min
Response: 23304
Conc: 0.01 ng/ml



#6 beta-BHC

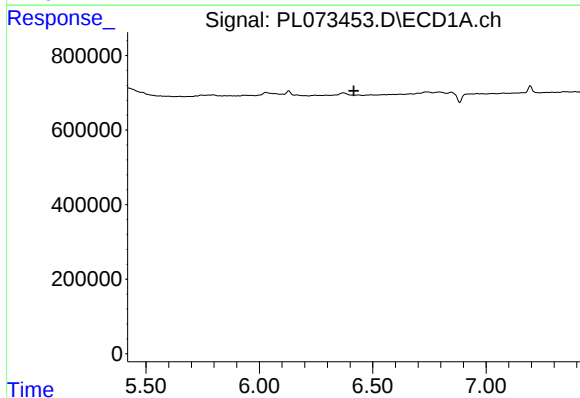
R.T.: 6.130 min
Delta R.T.: -0.025 min
Response: 49737
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



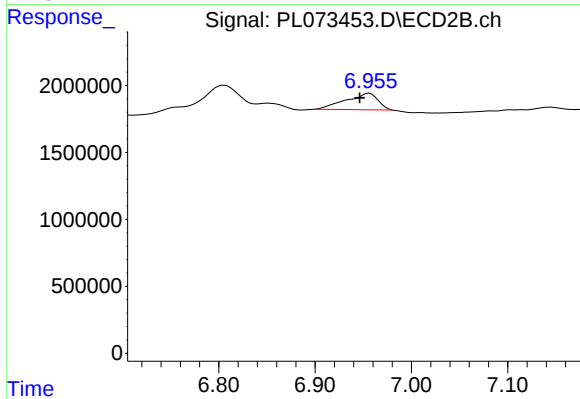
#6 beta-BHC

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 750121
Conc: 0.72 ng/ml



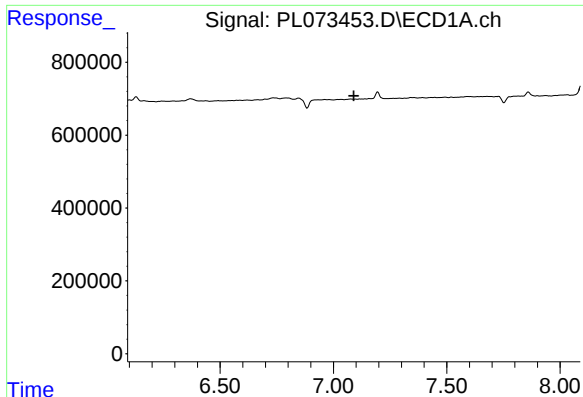
#7 delta-BHC

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



#7 delta-BHC

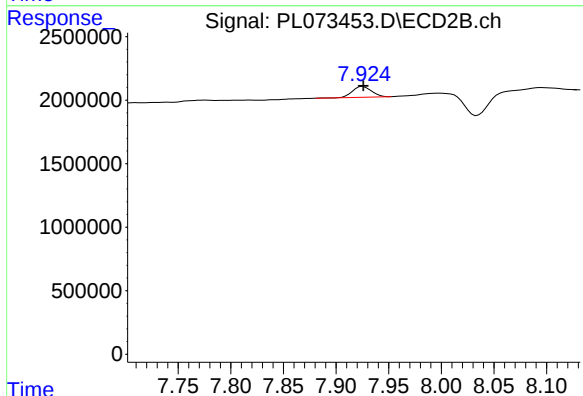
R.T.: 6.956 min
Delta R.T.: 0.010 min
Response: 2807907
Conc: 1.30 ng/ml



#8 Heptachlor epoxide

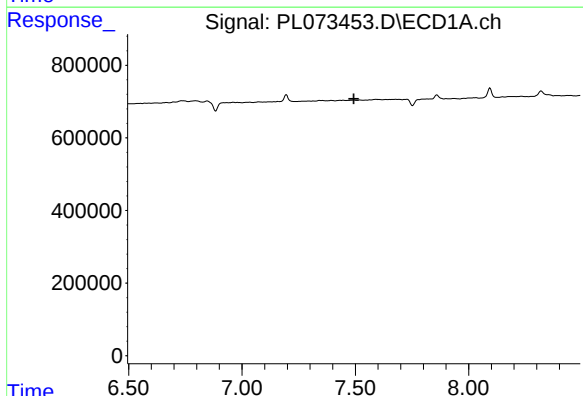
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



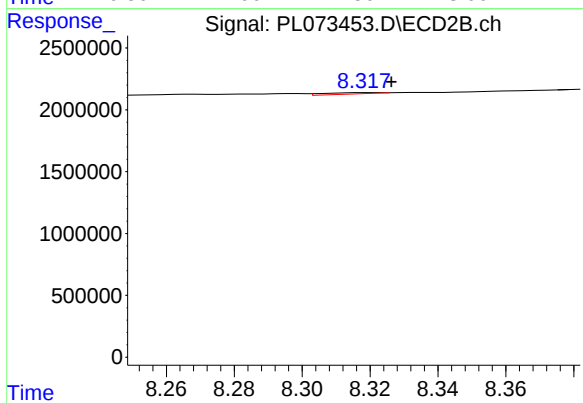
#8 Heptachlor epoxide

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 1096460
Conc: 0.55 ng/ml



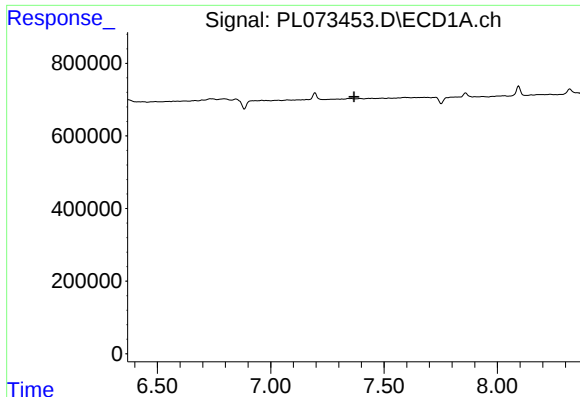
#9 Endosulfan I

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



#9 Endosulfan I

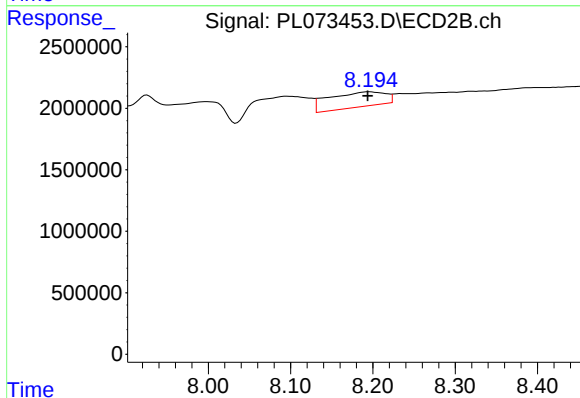
R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 114762
Conc: 0.06 ng/ml



#10 gamma-Chlordane

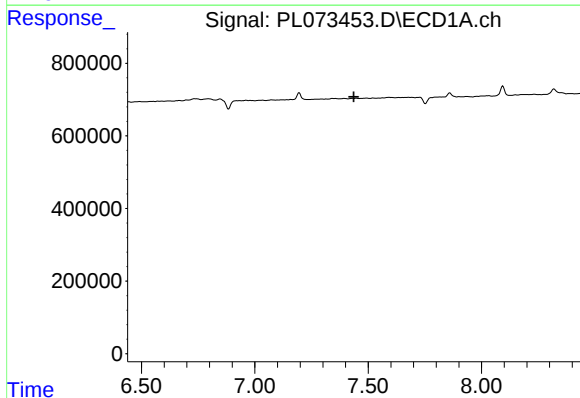
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



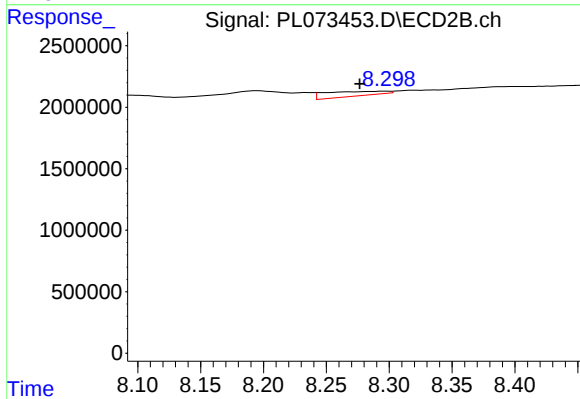
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 5804590
Conc: 2.84 ng/ml



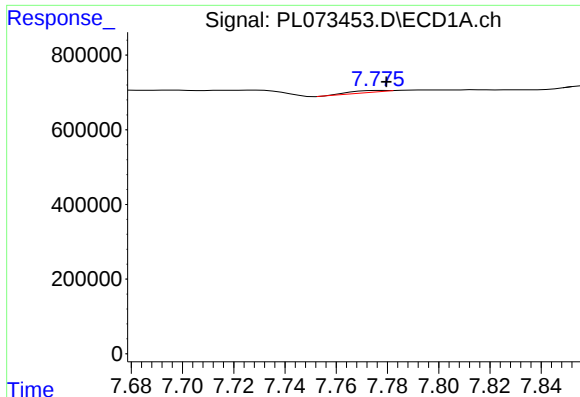
#11 alpha-Chlordane

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



#11 alpha-Chlordane

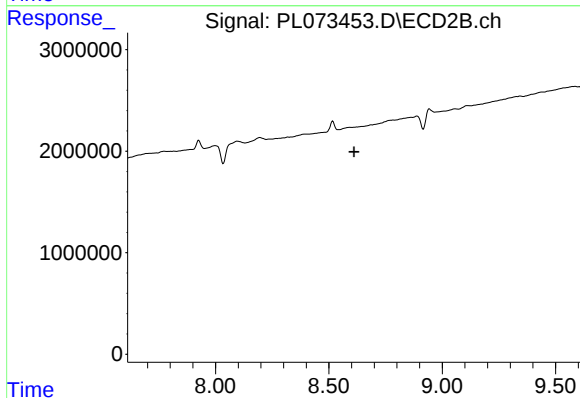
R.T.: 8.299 min
Delta R.T.: 0.022 min
Response: 1266451
Conc: 0.63 ng/ml



#13 Dieldrin

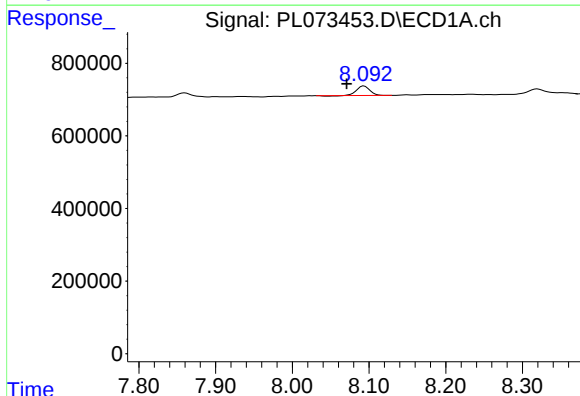
R.T.: 7.777 min
Delta R.T.: -0.002 min
Response: 42967
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



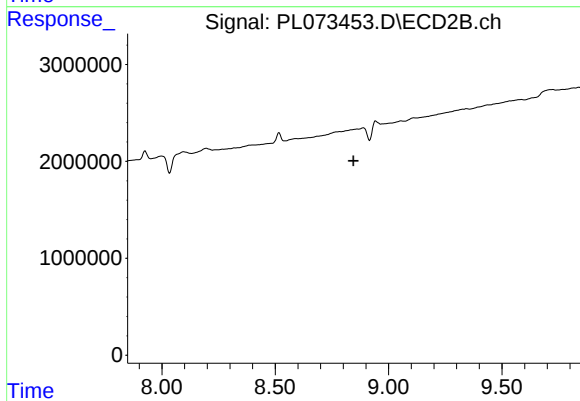
#13 Dieldrin

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



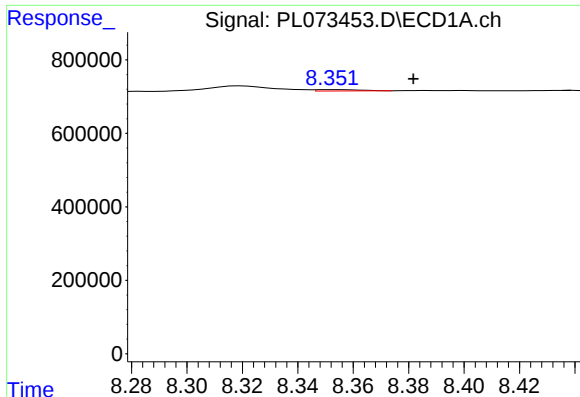
#14 Endrin

R.T.: 8.094 min
Delta R.T.: 0.023 min
Response: 306845
Conc: 0.79 ng/ml



#14 Endrin

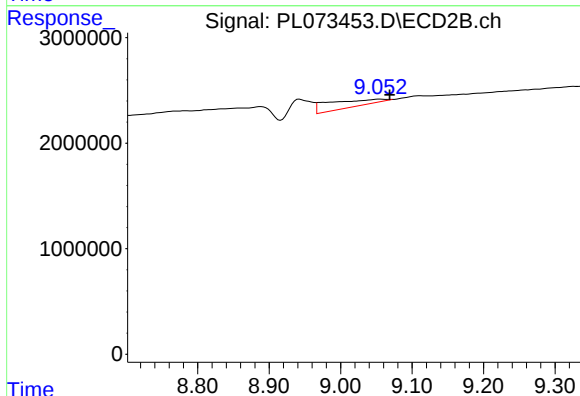
R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

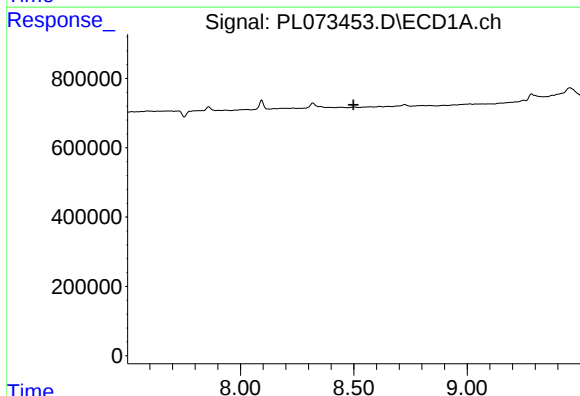
R.T.: 8.353 min
Delta R.T.: -0.029 min
Response: 39996
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



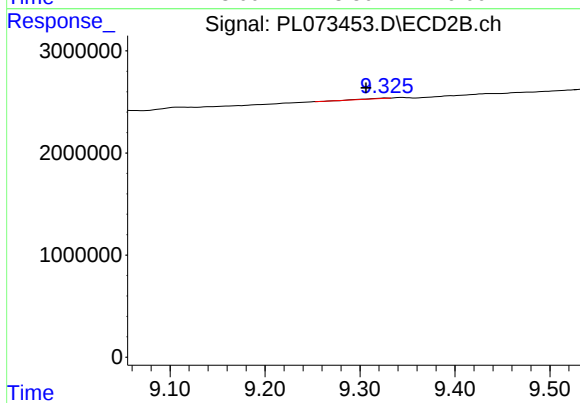
#15 Endosulfan II

R.T.: 9.055 min
Delta R.T.: -0.014 min
Response: 3358109
Conc: 2.19 ng/ml



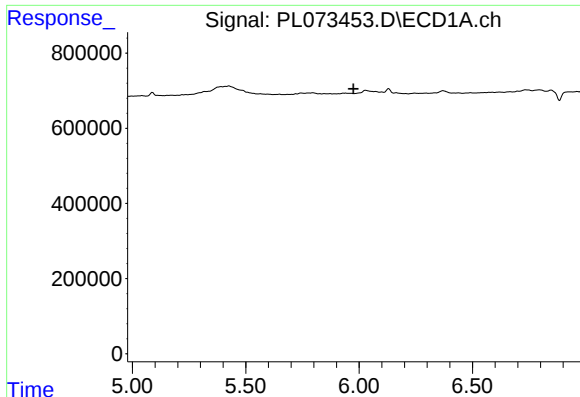
#17 4,4'-DDT

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



#17 4,4'-DDT

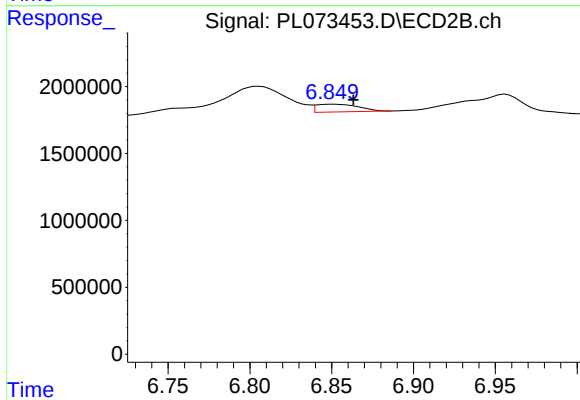
R.T.: 9.328 min
Delta R.T.: 0.021 min
Response: 53314
Conc: 0.03 ng/ml



#23 Chlordane-1

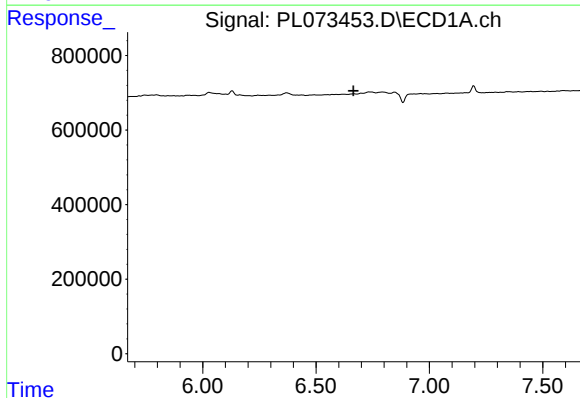
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



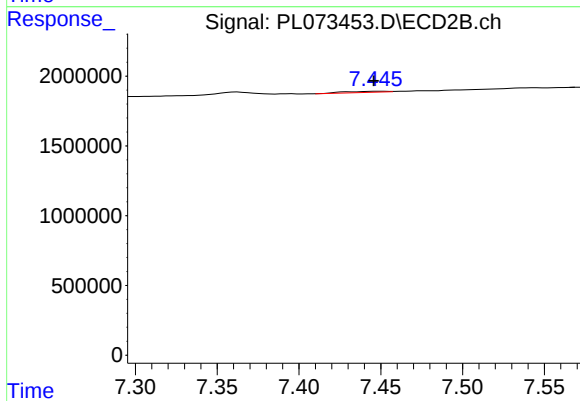
#23 Chlordane-1

R.T.: 6.851 min
Delta R.T.: -0.012 min
Response: 1042095
Conc: 15.25 ng/ml



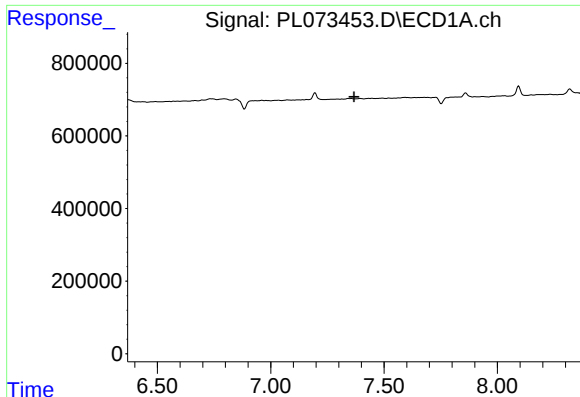
#24 Chlordane-2

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



#24 Chlordane-2

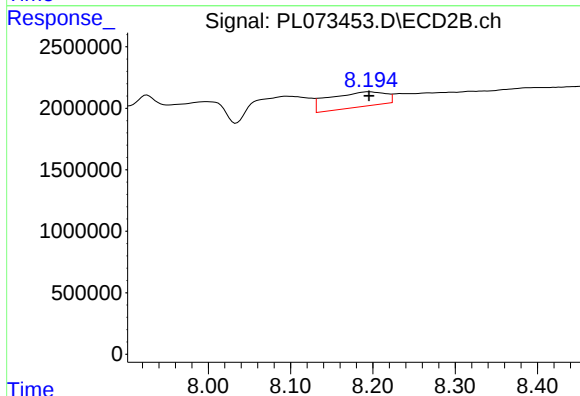
R.T.: 7.447 min
Delta R.T.: 0.001 min
Response: 133945
Conc: 1.86 ng/ml



#25 Chlordane-3

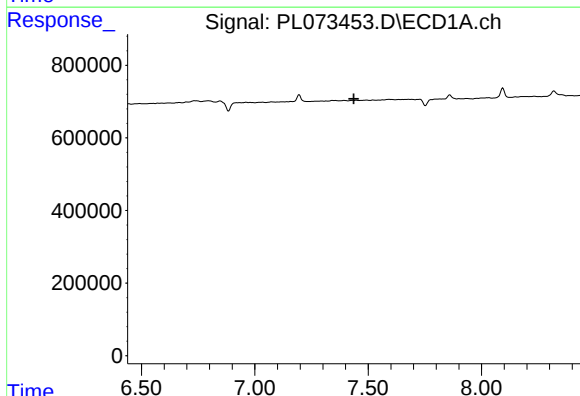
R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



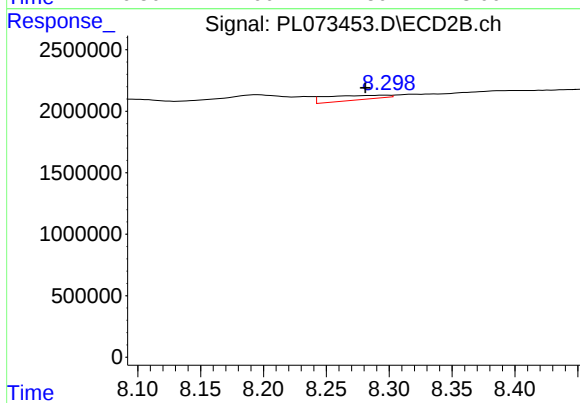
#25 Chlordane-3

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 5804590
Conc: 21.41 ng/ml



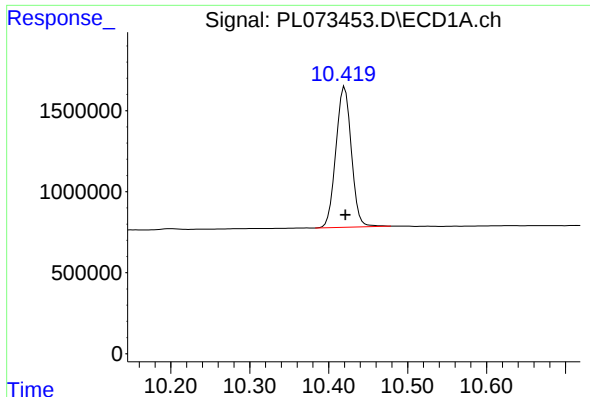
#26 Chlordane-4

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



#26 Chlordane-4

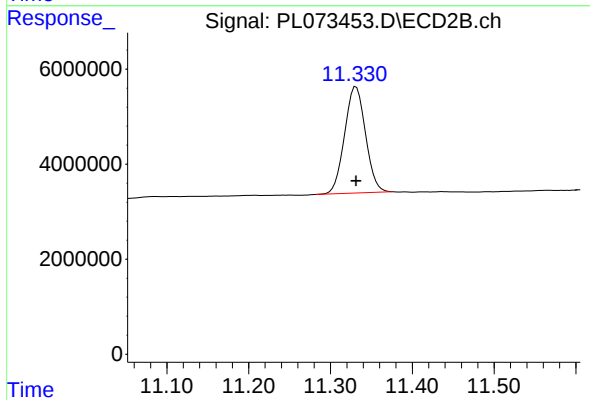
R.T.: 8.299 min
Delta R.T.: 0.017 min
Response: 1266451
Conc: 3.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: 0.000 min
Response: 11790327
Conc: 23.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 39815438
Conc: 22.27 ng/ml