

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 02:20
 Operator : AR\AJ
 Sample : N2921-19
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:55:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.644	4.644	4215249	12421795	8.302	9.050
28)	SA Decachlor...	11.642	10.394	6725161	14382980	15.059	14.013
Target Compounds							
7)	B delta-BHC	0.000	6.439f	0	430667	N.D.	0.275 #
8)	B Heptachlo...	8.126	0.000	3603778	0	6.336	N.D. #
9)	A Endosulfan I	0.000	7.512f	0	108425	N.D.	0.087 #
11)	B alpha-Chl...	0.000	7.453f	0	390303	N.D.	0.289 #
13)	MA Dieldrin	8.814	7.771	557720	1558310	1.061	1.223
14)	MA Endrin	0.000	8.073	0	2806421	N.D.	2.657 #
15)	B Endosulfa...	9.274f	8.361	211146	360011	0.480	0.319 #
16)	A 4,4'-DDD	9.204	0.000	2533700	0	5.604	N.D. #
17)	MA 4,4'-DDT	9.521	8.469f	110274	2254757	0.240	2.254 #
19)	B Endosulfa...	0.000	8.780	0	2901979	N.D.	2.666 #
21)	B Endrin ke...	10.187	0.000	7388	0	0.014	N.D. #
25)	Chlordane-3	0.000	7.333f	0	920121	N.D.	7.089 #
26)	Chlordane-4	0.000	7.453f	0	390303	N.D.	2.847 #
27)	Chlordane-5	0.000	8.132	0	5141383	N.D.	139.055 #

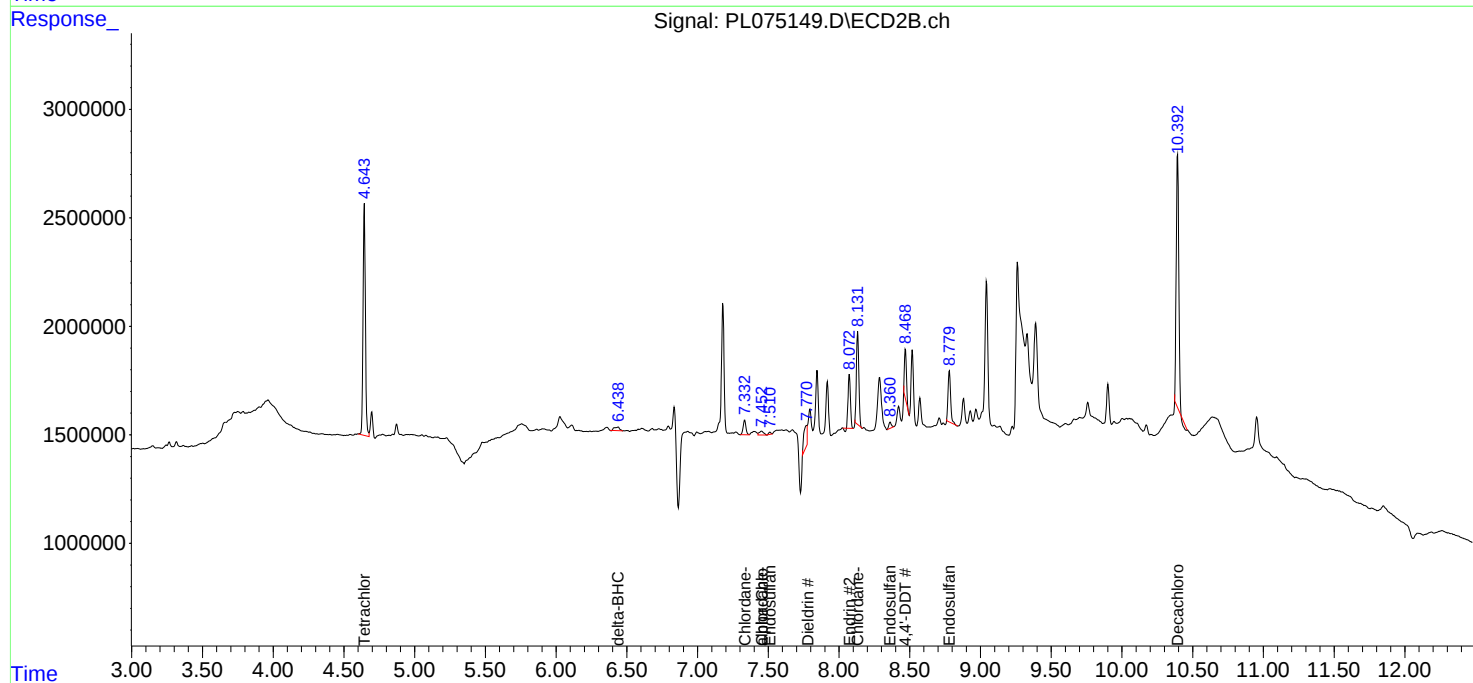
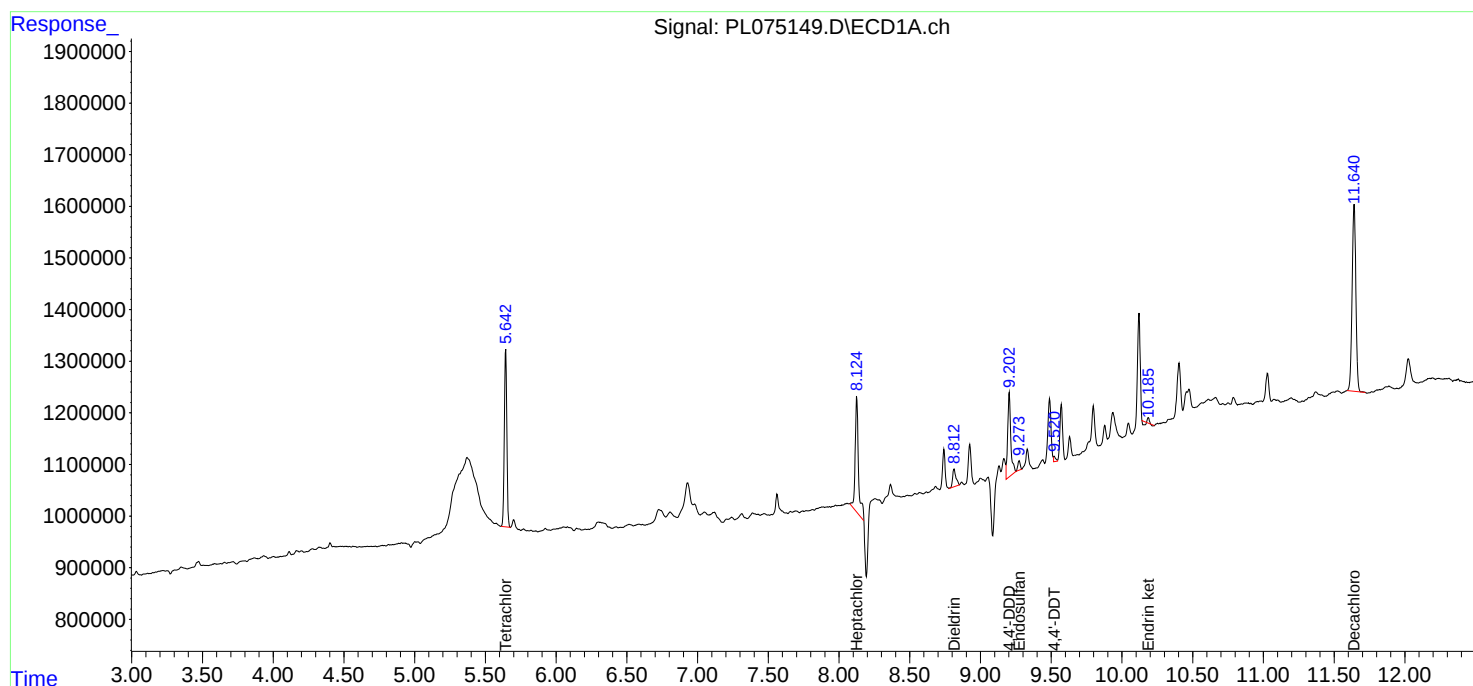
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

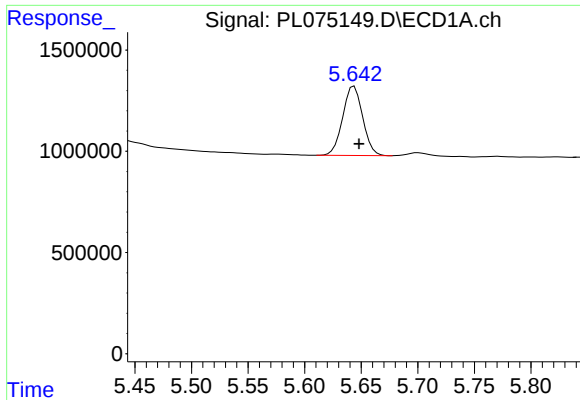
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
Data File : PL075149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 02:20
Operator : AR\AJ
Sample : N2921-19
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 08:55:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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

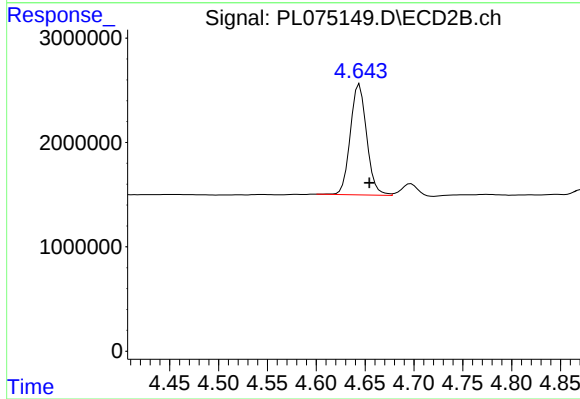




#1 Tetrachloro-m-xylene

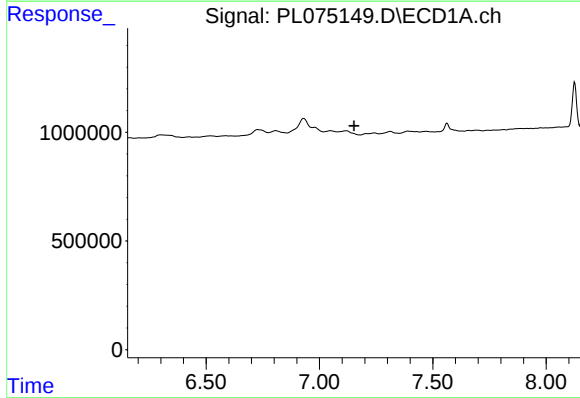
R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 4215249
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



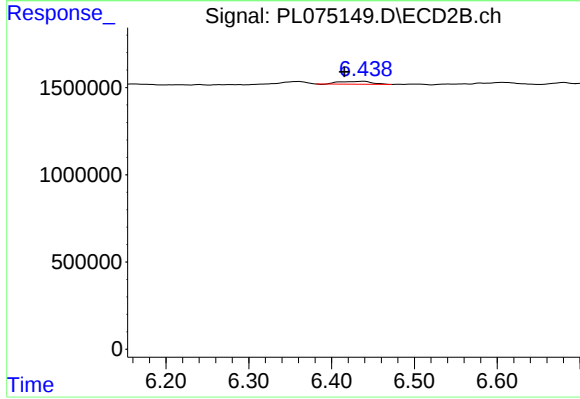
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 12421795
Conc: 9.05 ng/ml



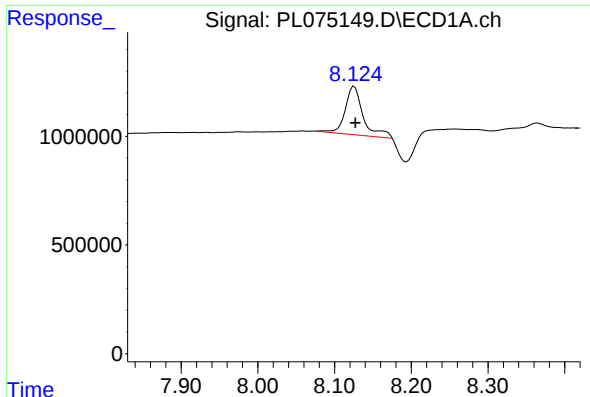
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#7 delta-BHC

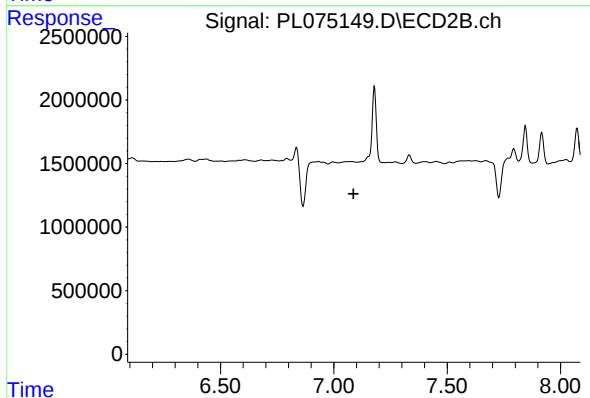
R.T.: 6.439 min
Delta R.T.: 0.024 min
Response: 430667
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

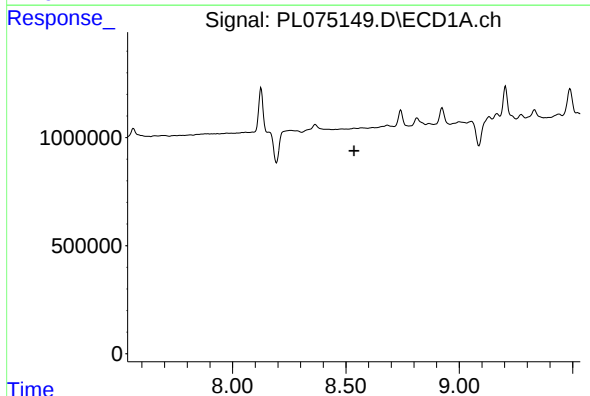
R.T.: 8.126 min
Delta R.T.: -0.002 min
Response: 3603778
Conc: 6.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



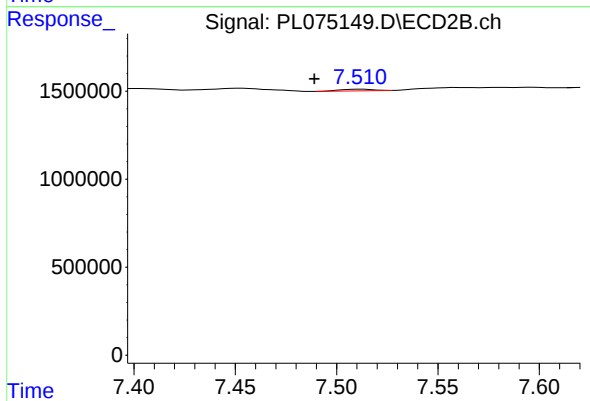
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.087 min
Response: 0
Conc: N.D.



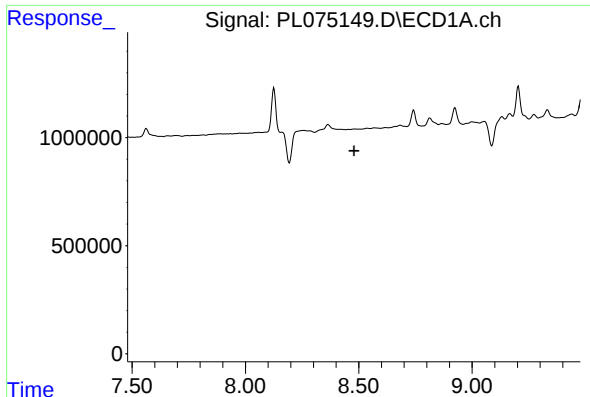
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

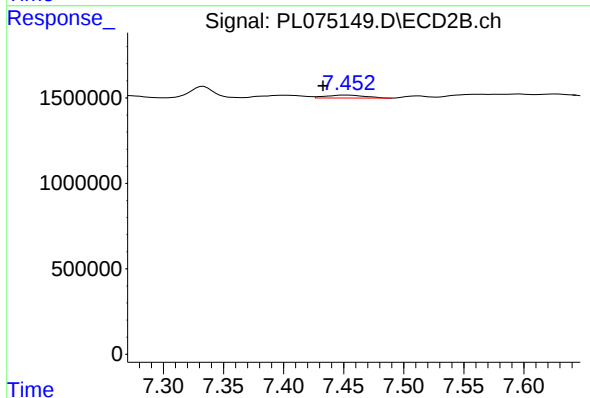
R.T.: 7.512 min
Delta R.T.: 0.023 min
Response: 108425
Conc: 0.09 ng/ml



#11 alpha-Chlordane

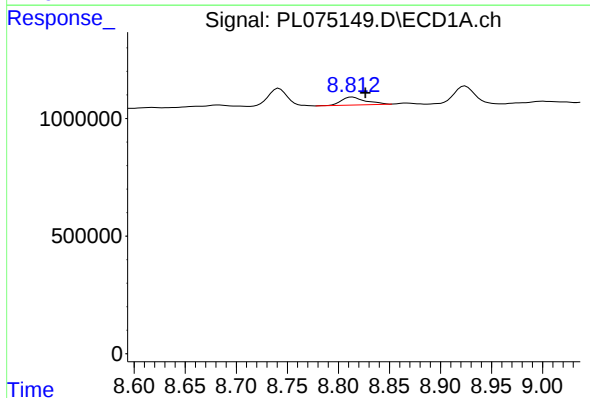
R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



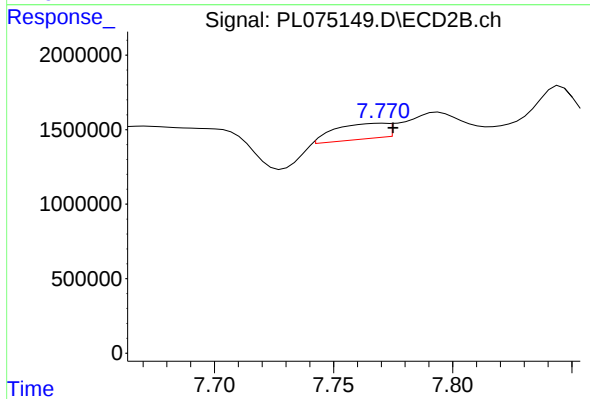
#11 alpha-Chlordane

R.T.: 7.453 min
Delta R.T.: 0.020 min
Response: 390303
Conc: 0.29 ng/ml



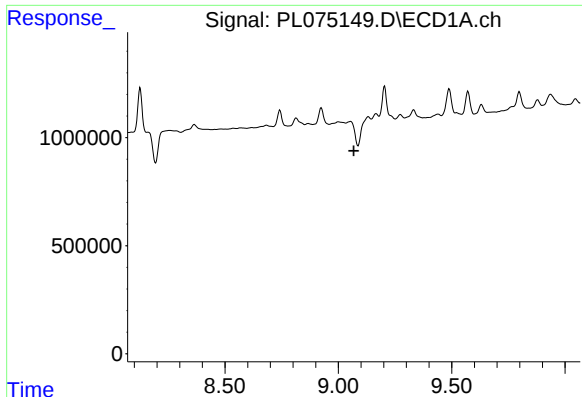
#13 Dieldrin

R.T.: 8.814 min
Delta R.T.: -0.013 min
Response: 557720
Conc: 1.06 ng/ml



#13 Dieldrin

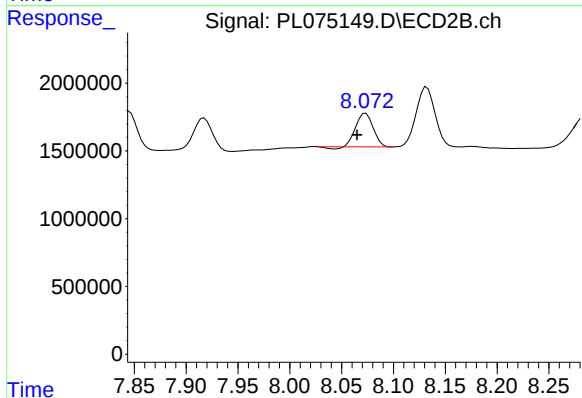
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 1558310
Conc: 1.22 ng/ml



#14 Endrin

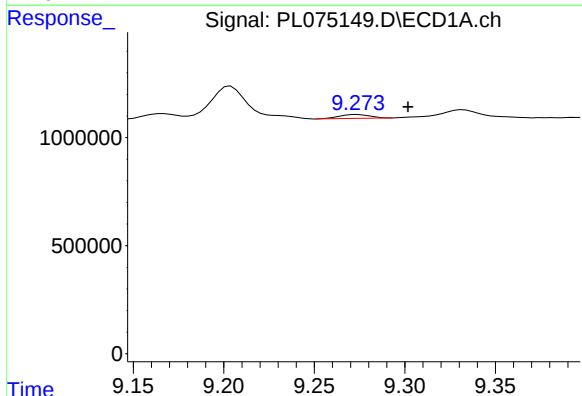
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



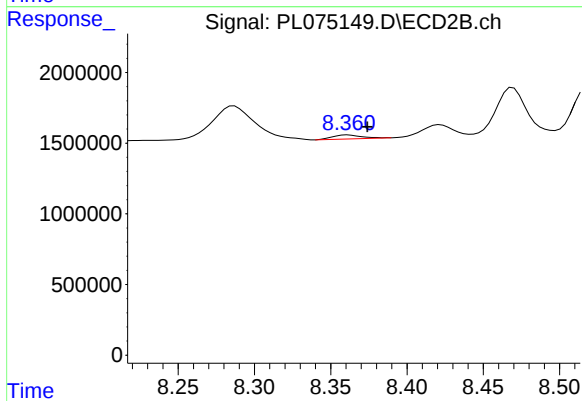
#14 Endrin

R.T.: 8.073 min
Delta R.T.: 0.009 min
Response: 2806421
Conc: 2.66 ng/ml



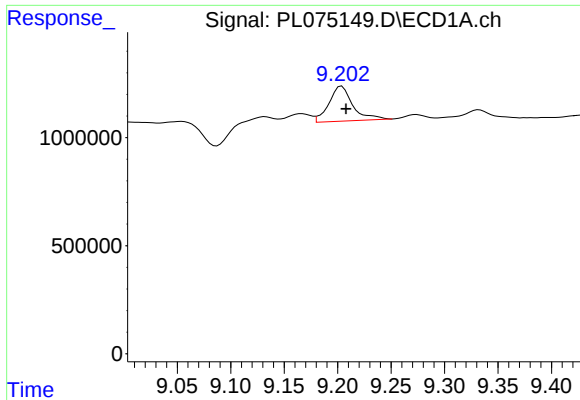
#15 Endosulfan II

R.T.: 9.274 min
Delta R.T.: -0.028 min
Response: 211146
Conc: 0.48 ng/ml



#15 Endosulfan II

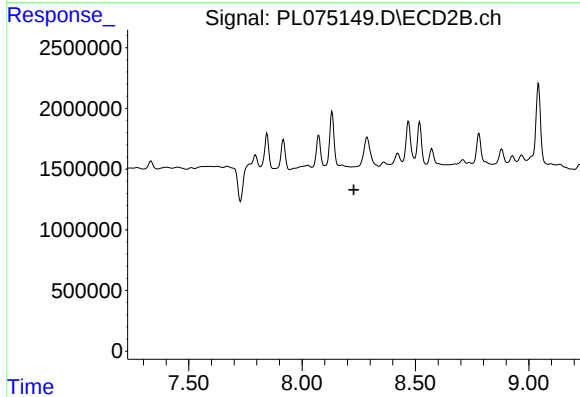
R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 360011
Conc: 0.32 ng/ml



#16 4,4'-DDD

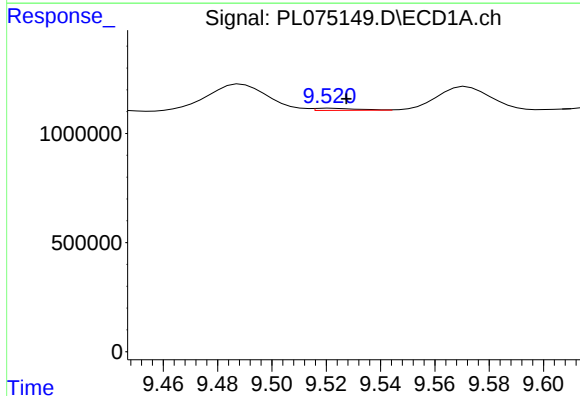
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 2533700
Conc: 5.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



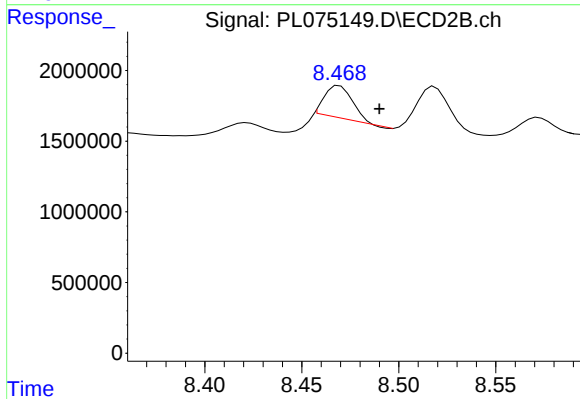
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



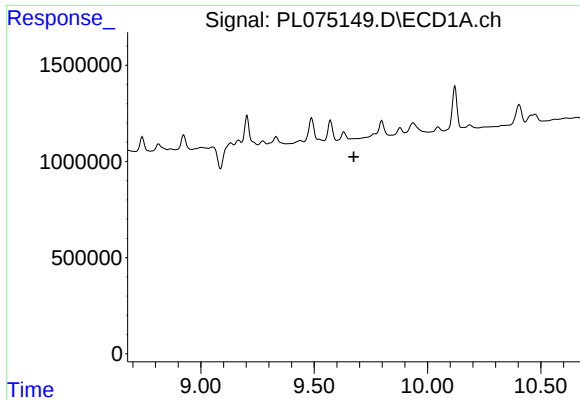
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: -0.006 min
Response: 110274
Conc: 0.24 ng/ml



#17 4,4'-DDT

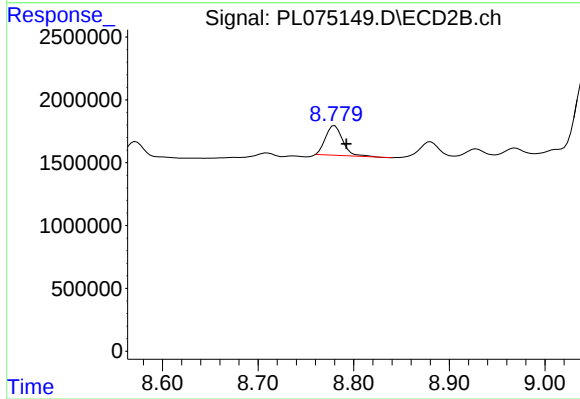
R.T.: 8.469 min
Delta R.T.: -0.021 min
Response: 2254757
Conc: 2.25 ng/ml



#19 Endosulfan Sulfate

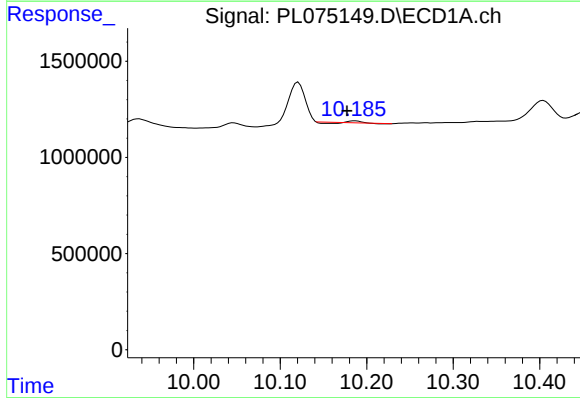
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



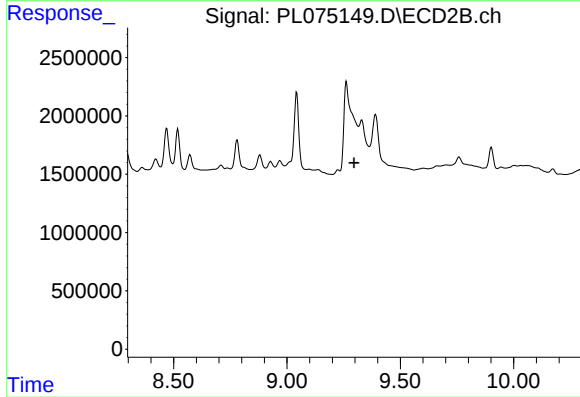
#19 Endosulfan Sulfate

R.T.: 8.780 min
Delta R.T.: -0.012 min
Response: 2901979
Conc: 2.67 ng/ml



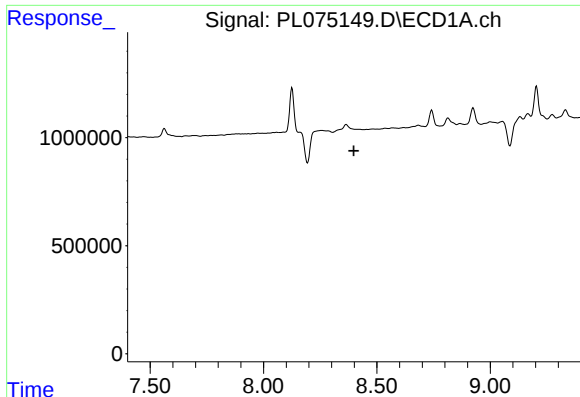
#21 Endrin ketone

R.T.: 10.187 min
Delta R.T.: 0.009 min
Response: 7388
Conc: 0.01 ng/ml



#21 Endrin ketone

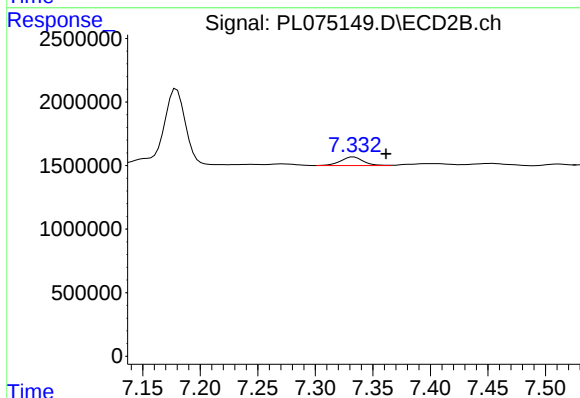
R.T.: 0.000 min
Exp R.T.: 9.296 min
Response: 0
Conc: N.D.



#25 Chlordane-3

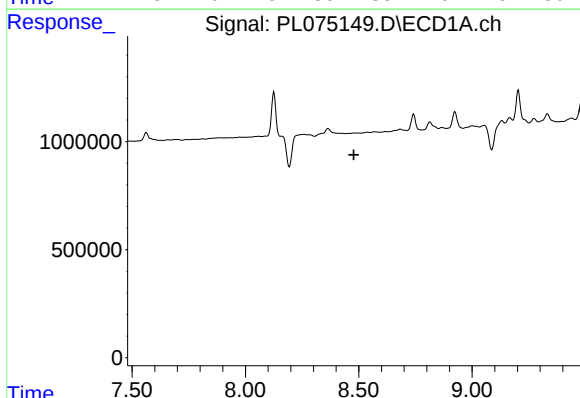
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



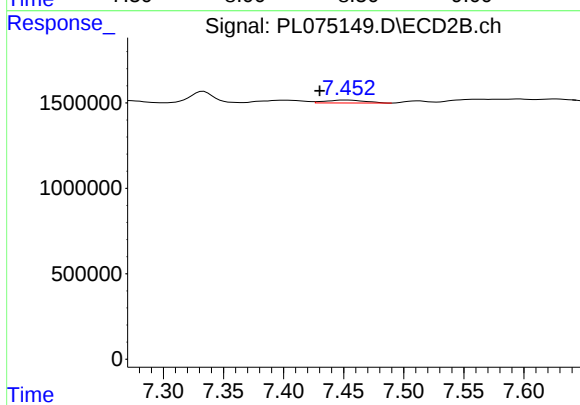
#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.028 min
Response: 920121
Conc: 7.09 ng/ml



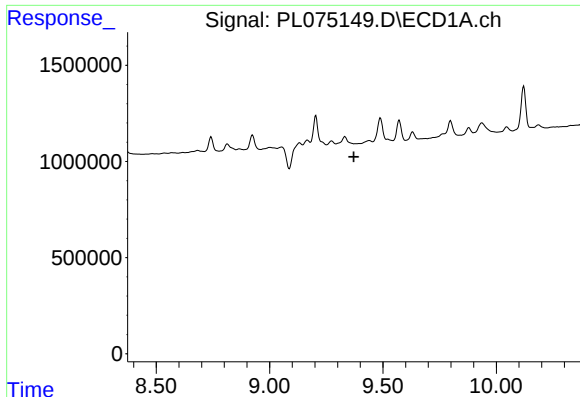
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

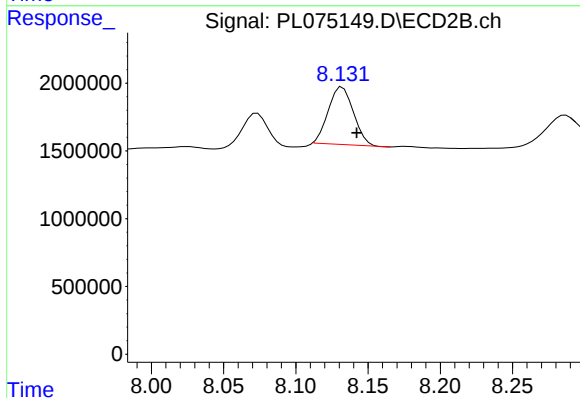
R.T.: 7.453 min
Delta R.T.: 0.023 min
Response: 390303
Conc: 2.85 ng/ml



#27 Chlordane-5

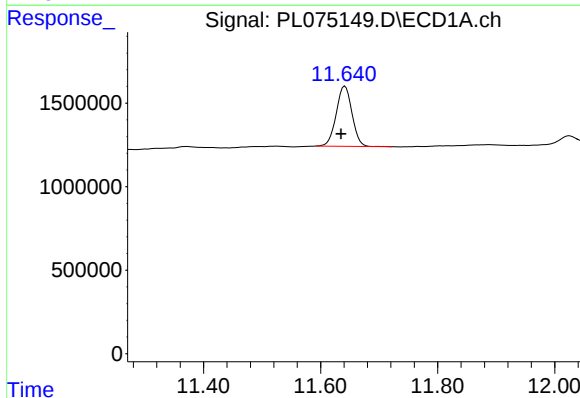
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



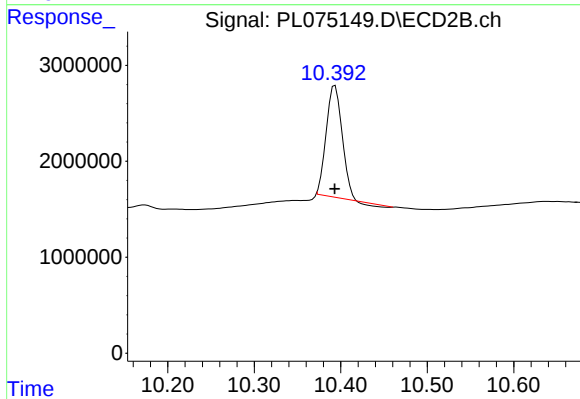
#27 Chlordane-5

R.T.: 8.132 min
Delta R.T.: -0.010 min
Response: 5141383
Conc: 139.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.007 min
Response: 6725161
Conc: 15.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.000 min
Response: 14382980
Conc: 14.01 ng/ml