

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 22:23
 Operator : AR\AJ
 Sample : N2897-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:59:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Tue May 31 02:52:42 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...	5.642	4.642	2022046	5740934	3.440	3.624
28)	SA Decachlor...	11.641	10.392	4677179	11599835	8.723	8.453
Target Compounds							
7)	B delta-BHC	0.000	6.407	0	50933	N.D.	0.024 #
8)	B Heptachlo...	8.126	0.000	10288459	0	15.070	N.D. #
9)	A Endosulfan I	0.000	7.451f	0	813029	N.D.	0.481 #
10)	B gamma-Chl...	0.000	7.331f	0	484885	N.D.	0.264 #
12)	B 4,4'-DDE	0.000	7.626	0	373558	N.D.	0.229 #
13)	MA Dieldrin	8.814	0.000	329347	0	0.520	N.D. #
14)	MA Endrin	0.000	8.073f	0	13576182	N.D.	8.721 #
16)	A 4,4'-DDD	9.204	0.000	941018	0	1.903	N.D. #
17)	MA 4,4'-DDT	0.000	8.468	0	1232802	N.D.	0.862 #
19)	B Endosulfa...	0.000	8.779	0	1428597	N.D.	0.954 #
20)	A Methoxychlor	0.000	9.041f	0	1767452	N.D.	2.177 #
22)	Mirex	10.654	0.000	339645	0	0.701	N.D. #
23)	Chlordane-1	0.000	5.989f	0	284914	N.D.	5.000 #
25)	Chlordane-3	0.000	7.331f	0	484885	N.D.	2.659 #
26)	Chlordane-4	0.000	7.388f	0	837719	N.D.	4.322 #
27)	Chlordane-5	0.000	8.131	0	3217376	N.D.	62.452 #

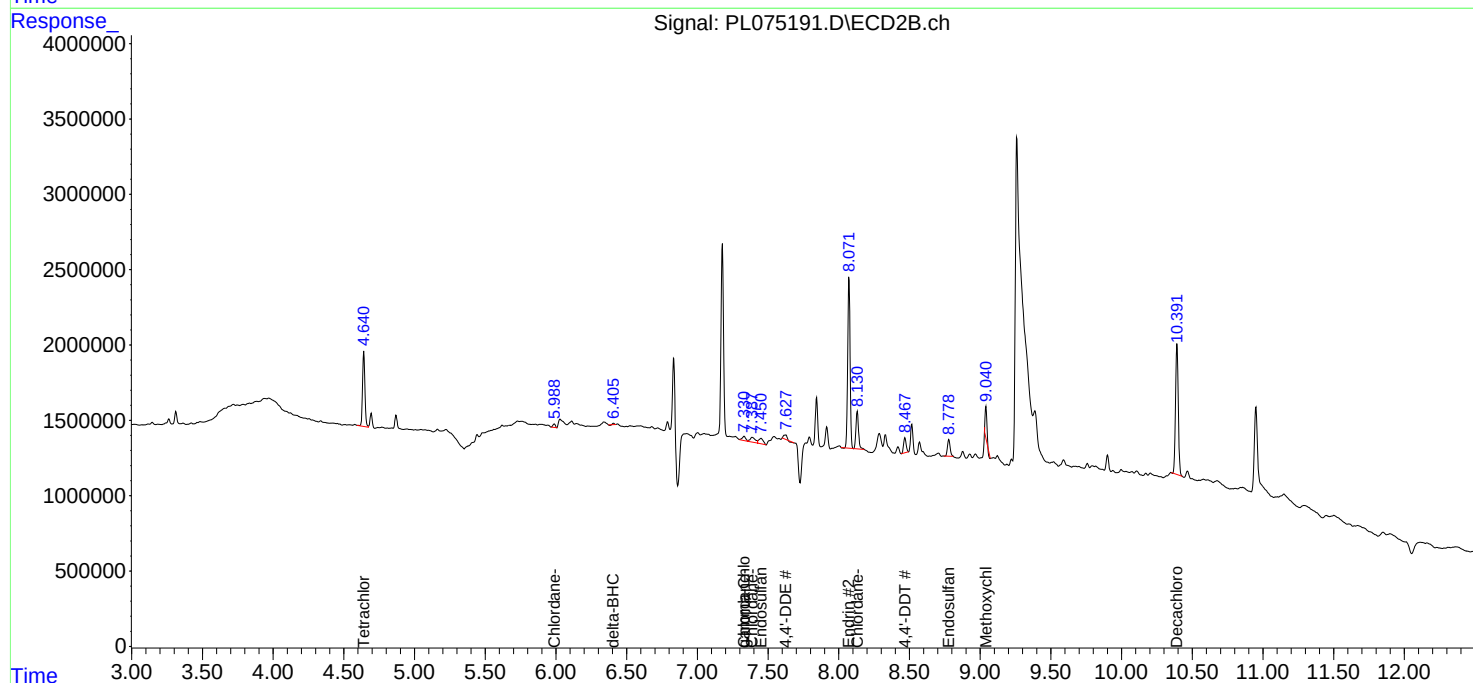
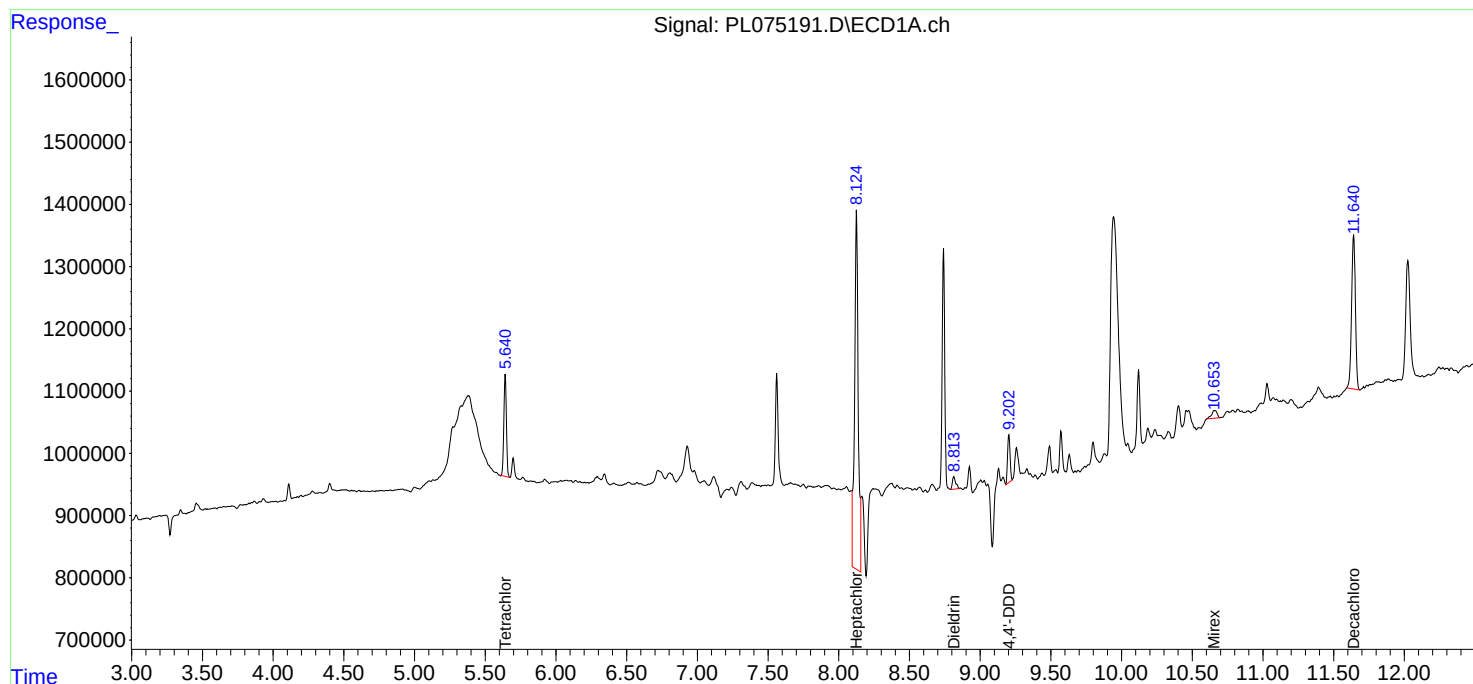
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

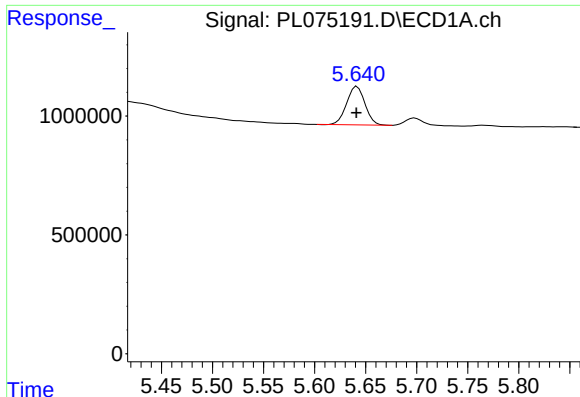
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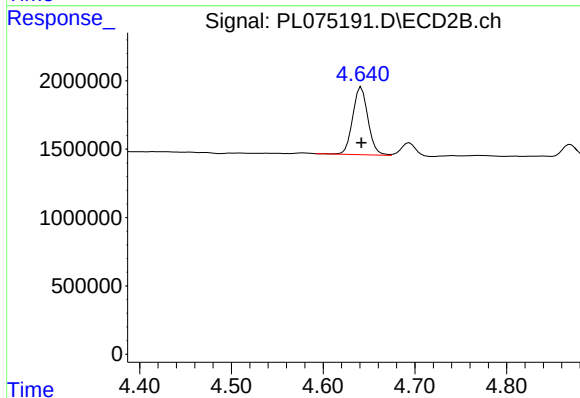




#1 Tetrachloro-m-xylene

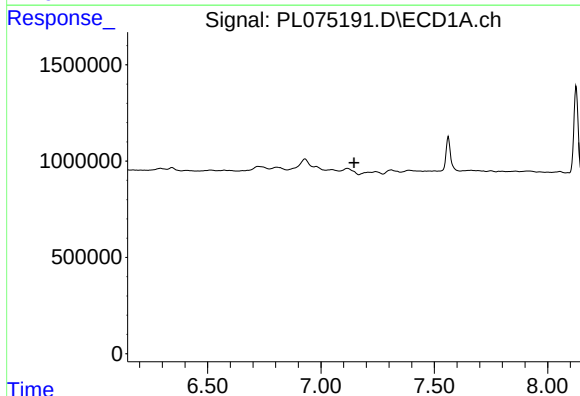
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 2022046
Conc: 3.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



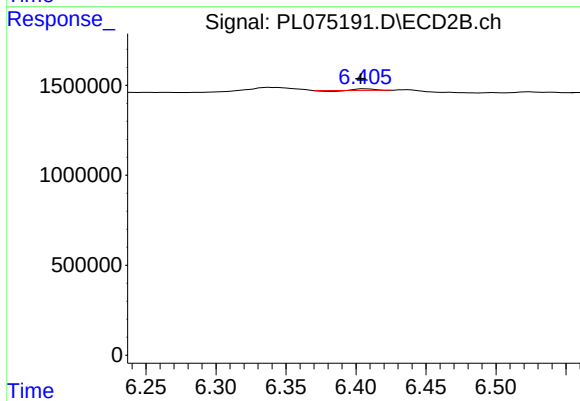
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 5740934
Conc: 3.62 ng/ml



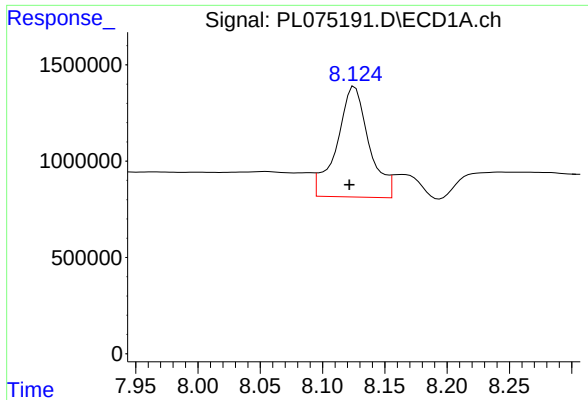
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

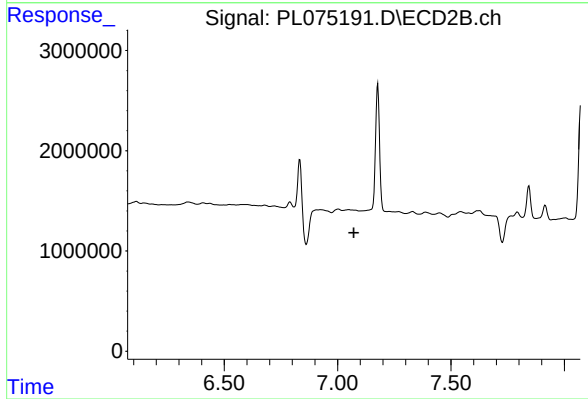
R.T.: 6.407 min
Delta R.T.: 0.003 min
Response: 50933
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

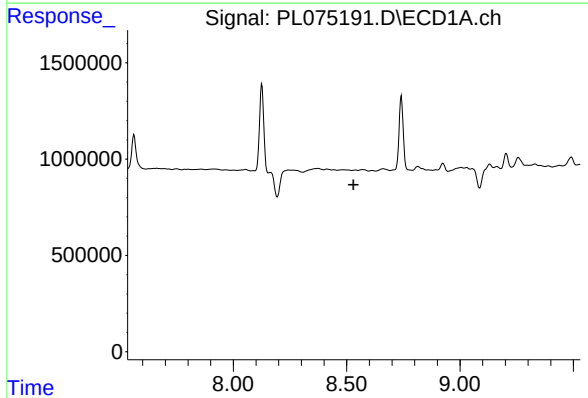
R.T.: 8.126 min
Delta R.T.: 0.004 min
Response: 10288459
Conc: 15.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



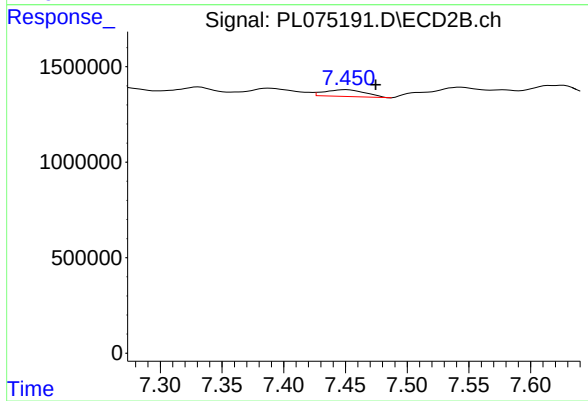
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



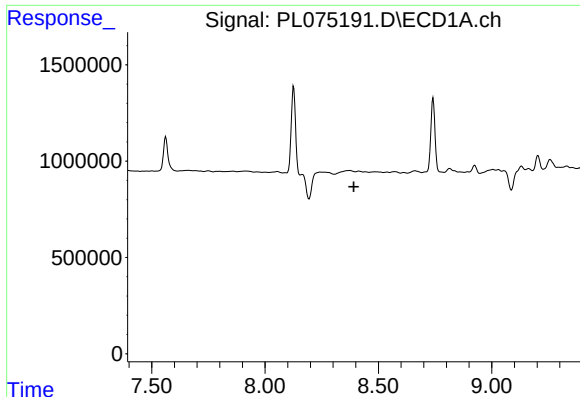
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

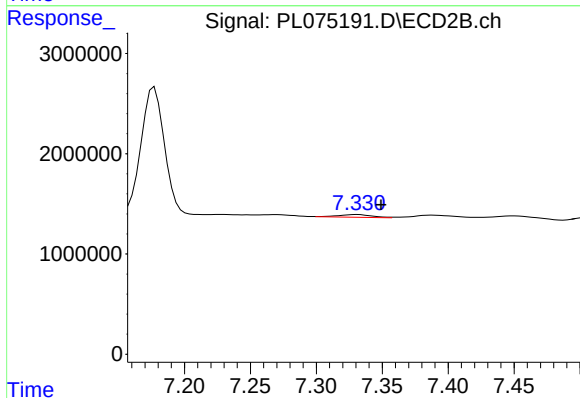
R.T.: 7.451 min
Delta R.T.: -0.024 min
Response: 813029
Conc: 0.48 ng/ml



#10 gamma-Chlordane

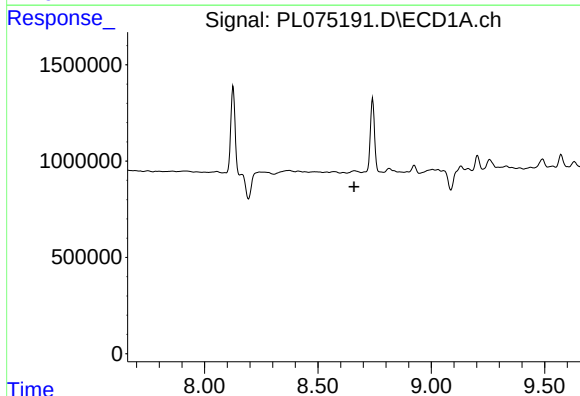
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



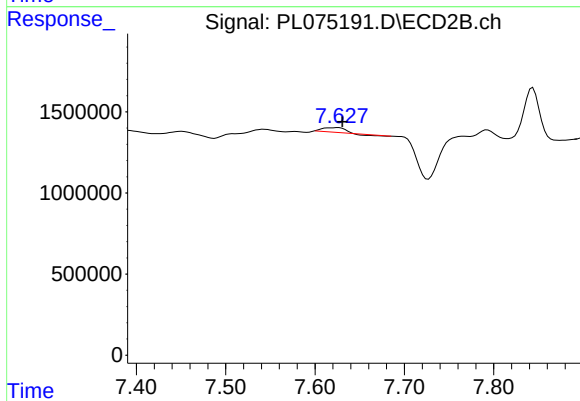
#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 484885
Conc: 0.26 ng/ml



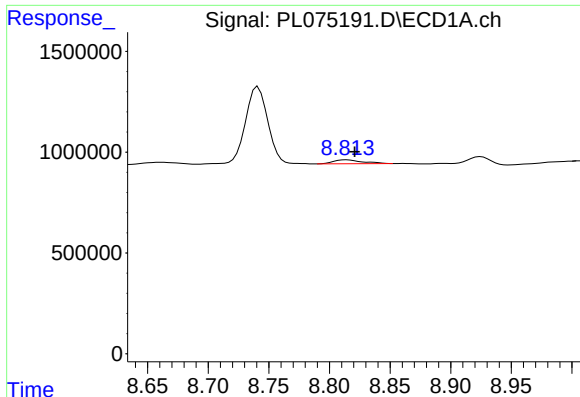
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 8.660 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

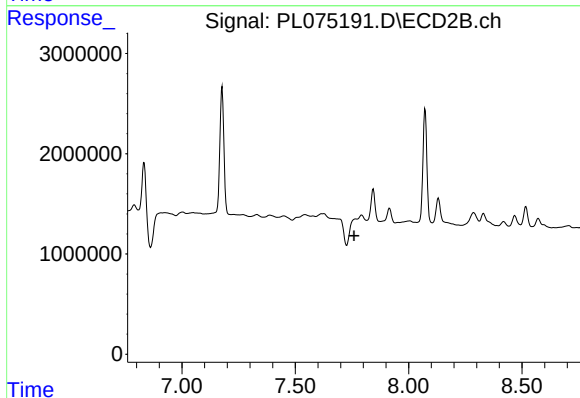
R.T.: 7.626 min
Delta R.T.: -0.005 min
Response: 373558
Conc: 0.23 ng/ml



#13 Dieldrin

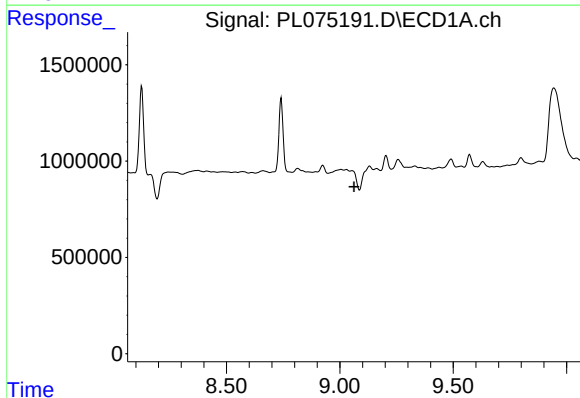
R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 329347
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



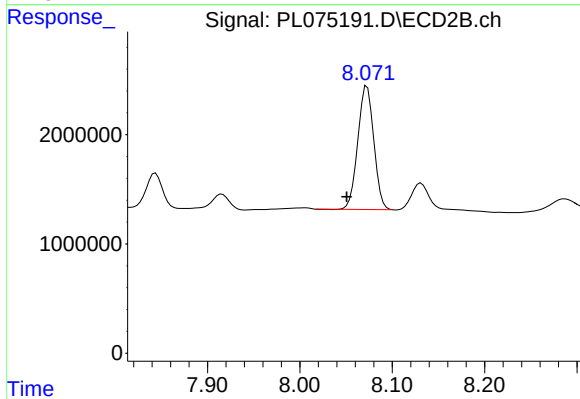
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.760 min
Response: 0
Conc: N.D.



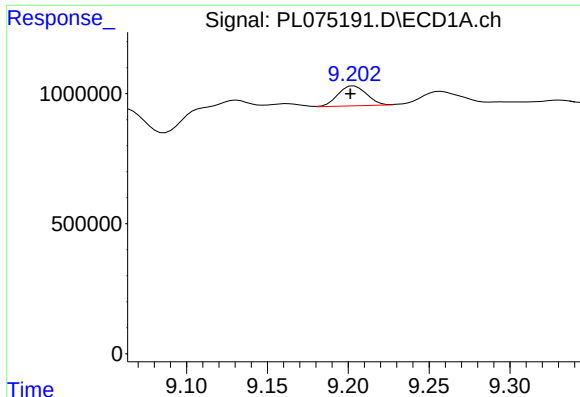
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.062 min
Response: 0
Conc: N.D.



#14 Endrin

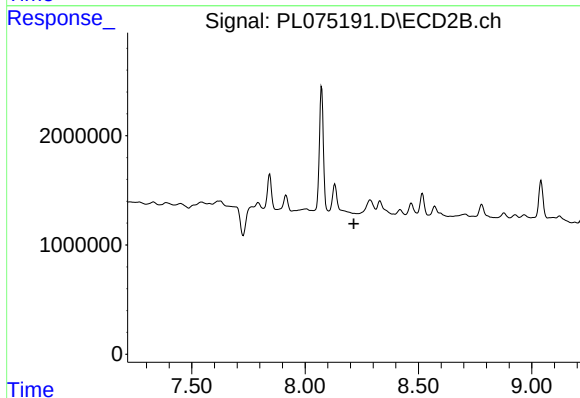
R.T.: 8.073 min
Delta R.T.: 0.022 min
Response: 13576182
Conc: 8.72 ng/ml



#16 4,4'-DDD

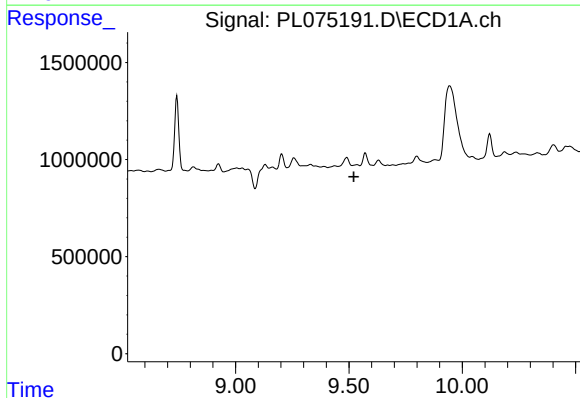
R.T.: 9.204 min
Delta R.T.: 0.002 min
Response: 941018
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



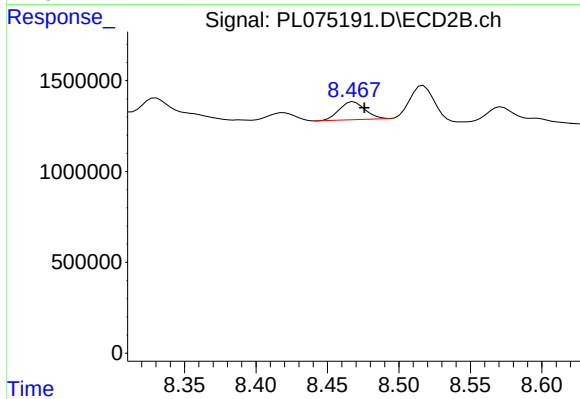
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



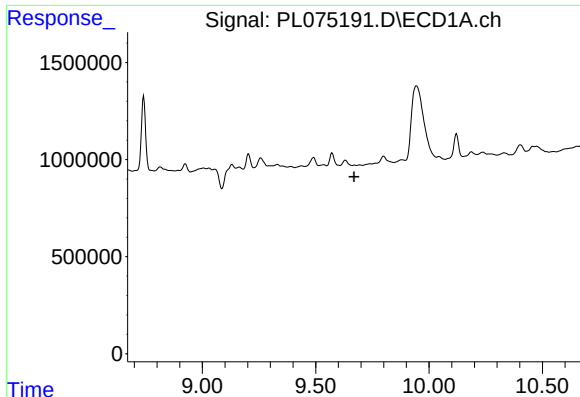
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.522 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

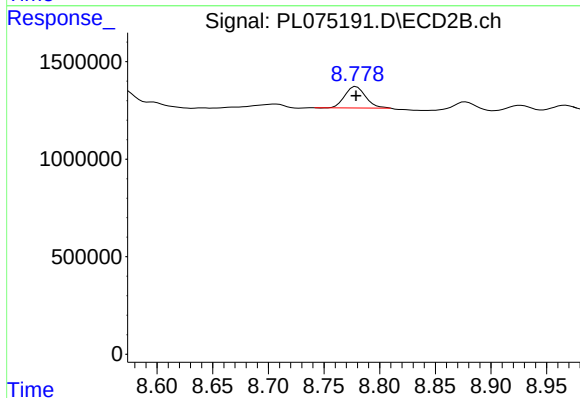
R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 1232802
Conc: 0.86 ng/ml



#19 Endosulfan Sulfate

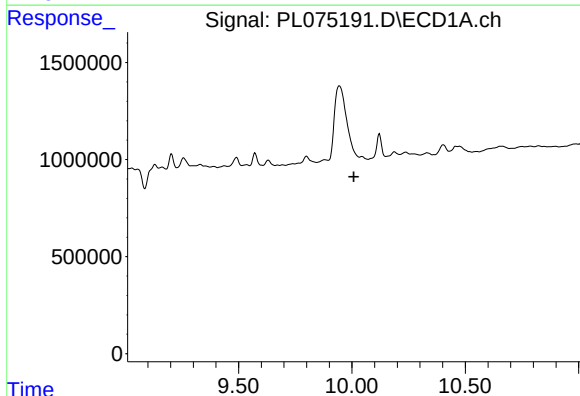
R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



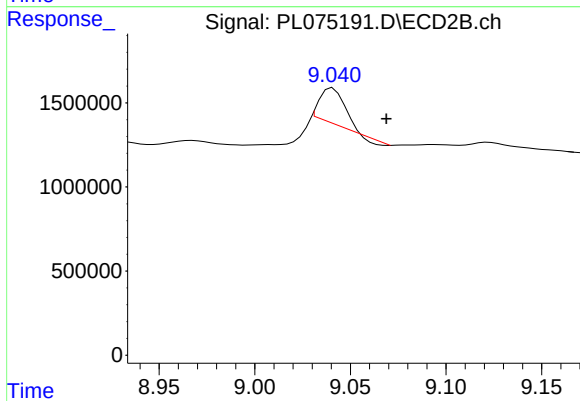
#19 Endosulfan Sulfate

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1428597
Conc: 0.95 ng/ml



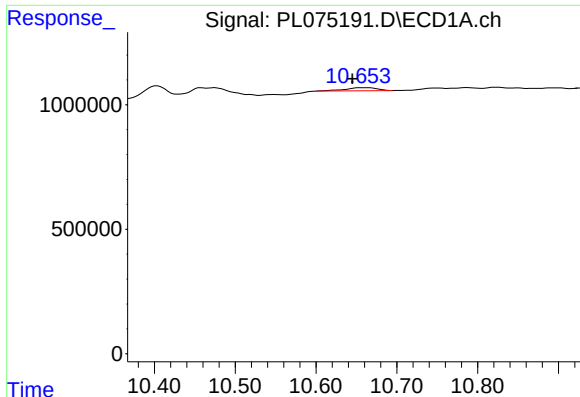
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.008 min
Response: 0
Conc: N.D.



#20 Methoxychlor

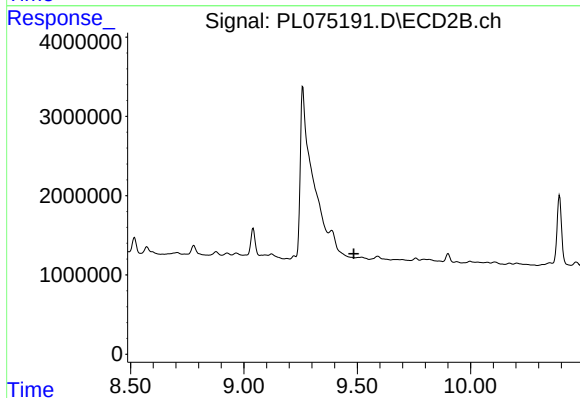
R.T.: 9.041 min
Delta R.T.: -0.028 min
Response: 1767452
Conc: 2.18 ng/ml



#22 Mirex

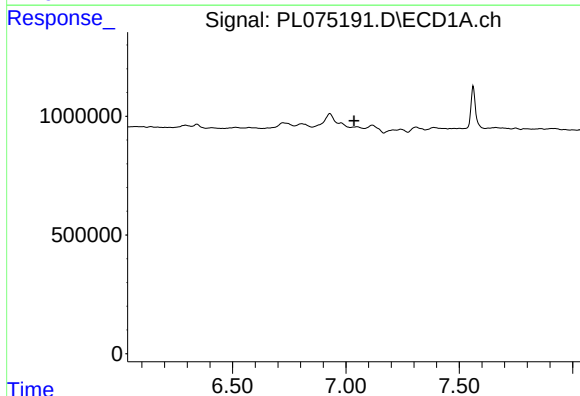
R.T.: 10.654 min
Delta R.T.: 0.009 min
Response: 339645
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



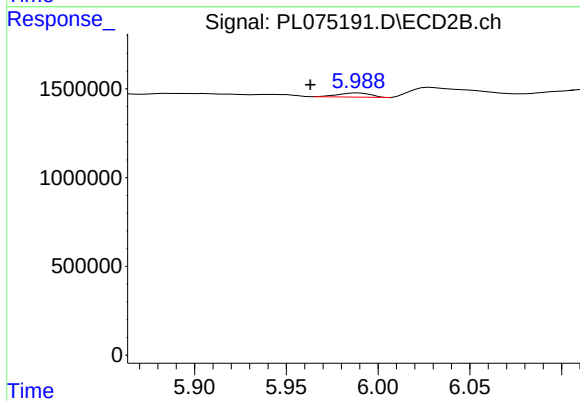
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



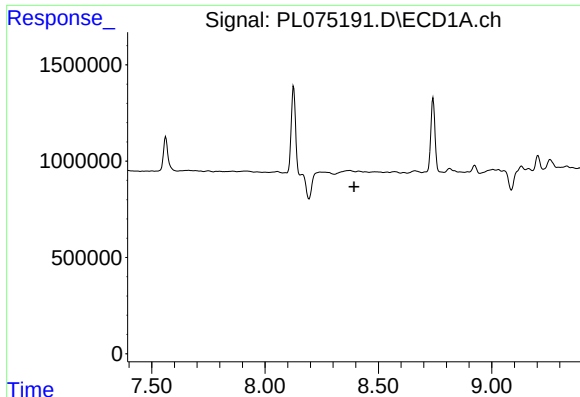
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#23 Chlordane-1

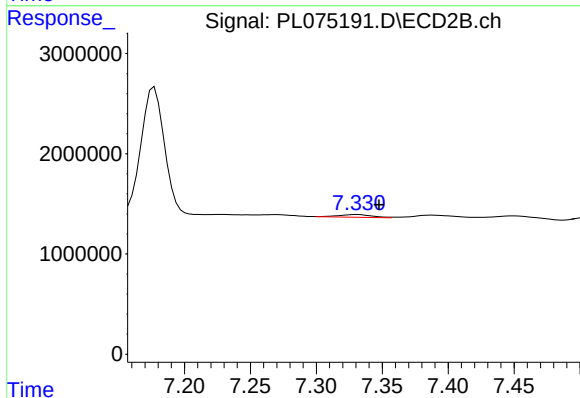
R.T.: 5.989 min
Delta R.T.: 0.026 min
Response: 284914
Conc: 5.00 ng/ml



#25 Chlordane-3

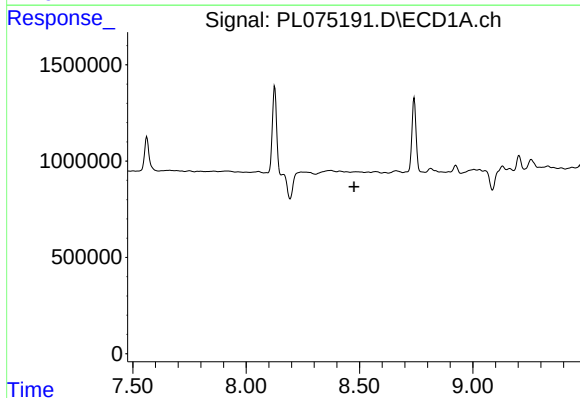
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



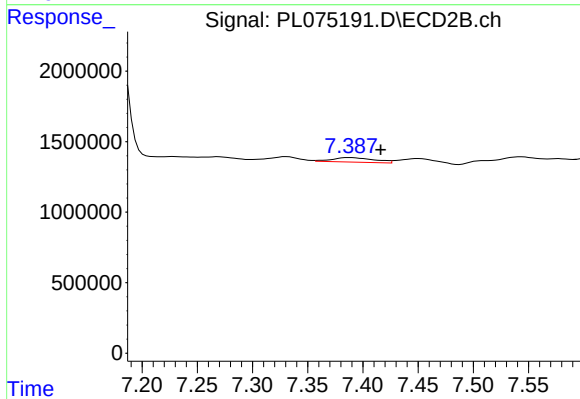
#25 Chlordane-3

R.T.: 7.331 min
Delta R.T.: -0.017 min
Response: 484885
Conc: 2.66 ng/ml



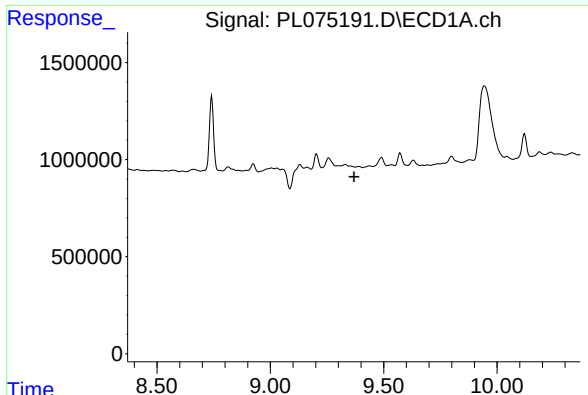
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.



#26 Chlordane-4

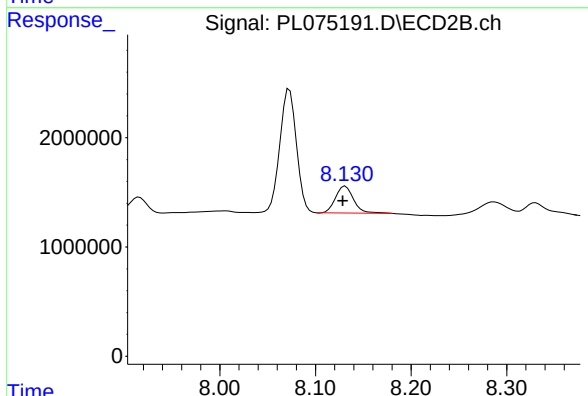
R.T.: 7.388 min
Delta R.T.: -0.028 min
Response: 837719
Conc: 4.32 ng/ml



#27 Chlordane-5

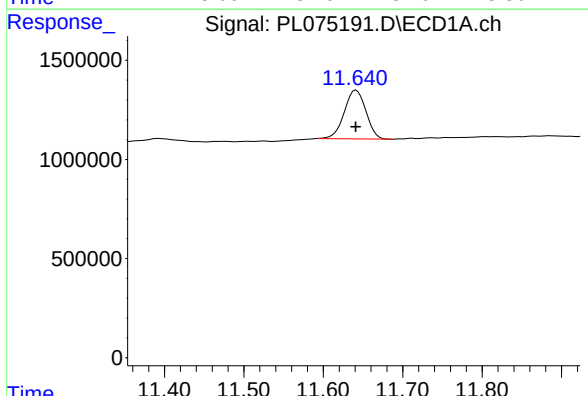
R.T.: 0.000 min
Exp R.T.: 9.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



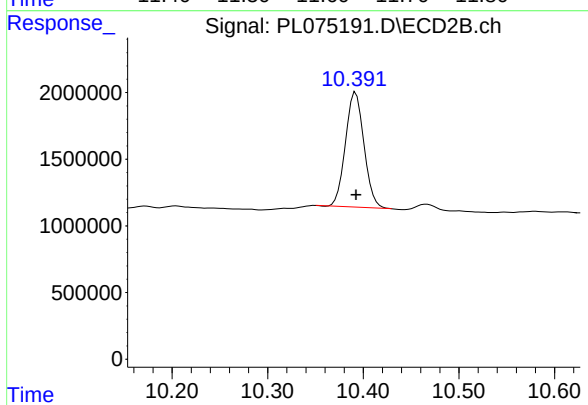
#27 Chlordane-5

R.T.: 8.131 min
Delta R.T.: 0.003 min
Response: 3217376
Conc: 62.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 4677179
Conc: 8.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 11599835
Conc: 8.45 ng/ml