

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042822\
 Data File : PL074424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2022 13:18
 Operator : AR\AJ
 Sample : PB144440BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:54:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.645	5.485	6160835	32000903	19.067	17.948
2)	SA Decachlor...	10.413	11.334	10888838	36559688	20.939	20.698
Target Compounds							
7)	B delta-BHC	0.000	6.955	0	445090	N.D.	0.182 #
9)	A Endosulfan I	0.000	8.324	0	67323	N.D.	0.034 #
10)	B gamma-Chl...	7.354	8.203	43491	210085	0.099	0.094
11)	B alpha-Chl...	0.000	8.256f	0	79143	N.D.	0.037 #
13)	MA Dieldrin	0.000	8.594f	0	70655	N.D.	0.035 #
14)	MA Endrin	8.091f	0.000	187705	0	0.462	N.D. #
15)	B Endosulfa...	0.000	9.053f	0	146314	N.D.	0.084 #
16)	A 4,4'-DDD	0.000	9.005f	0	86721	N.D.	0.056 #
17)	MA 4,4'-DDT	0.000	9.301	0	199519	N.D.	0.113 #
22)	Mirex	9.527f	0.000	16340	0	0.035	N.D. #
24)	Chlordane-2	0.000	7.427f	0	93224	N.D.	1.128 #
25)	Chlordane-3	7.354	8.203	43491	210085	1.005	0.621 #
26)	Chlordane-4	0.000	8.256f	0	79143	N.D.	0.200 #

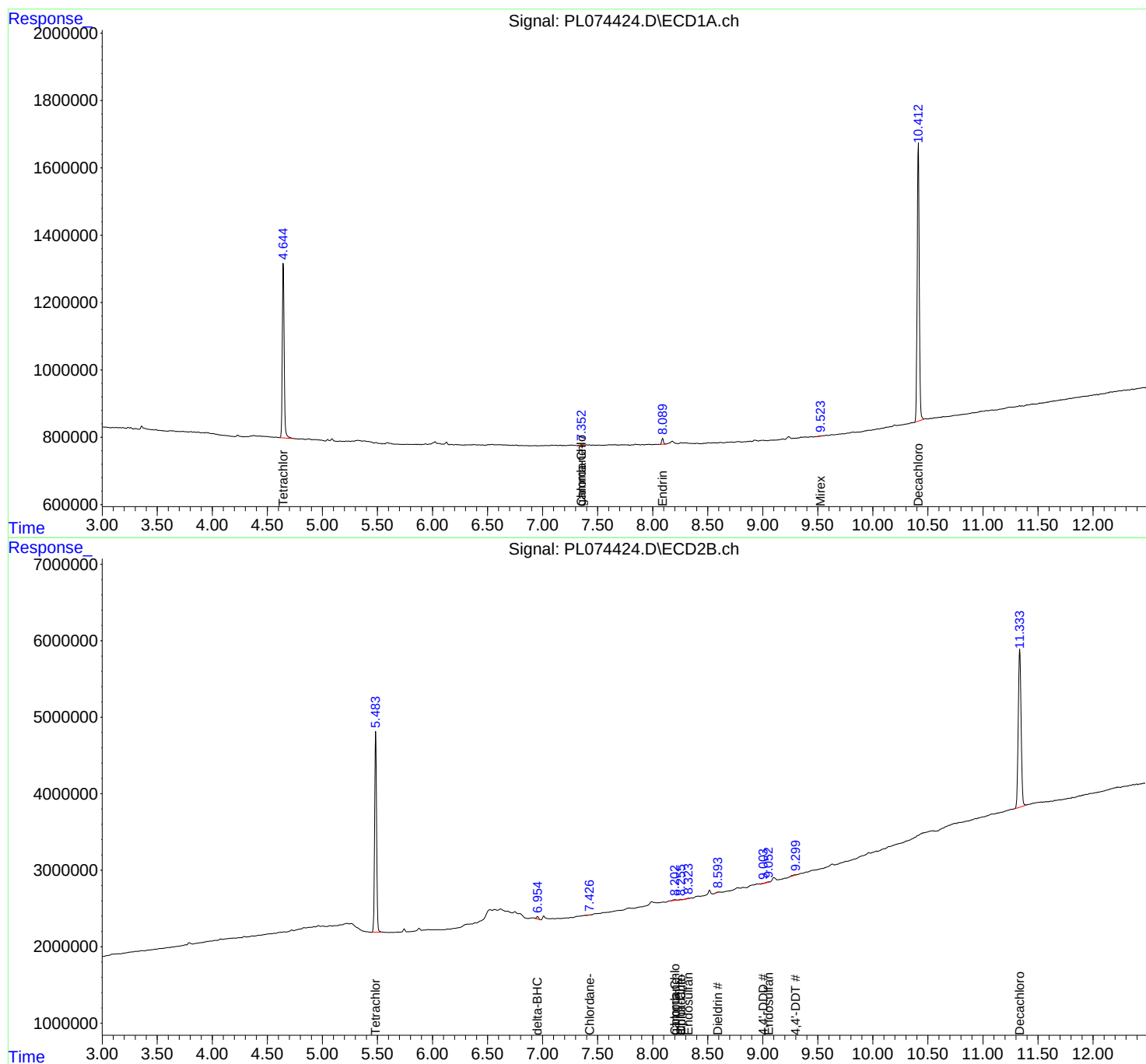
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

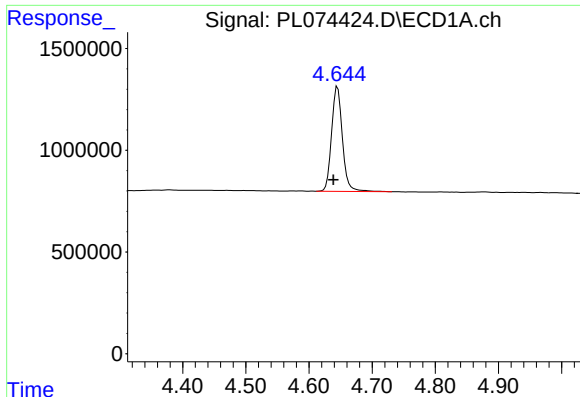
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042822\
Data File : PL074424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 13:18
Operator : AR\AJ
Sample : PB144440BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:54:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

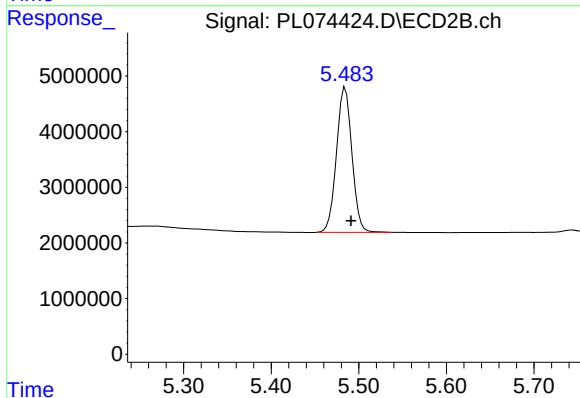




#1 Tetrachloro-m-xylene

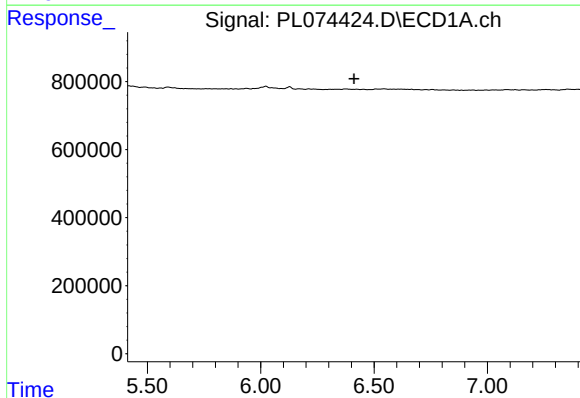
R.T.: 4.645 min
Delta R.T.: 0.006 min
Response: 6160835
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



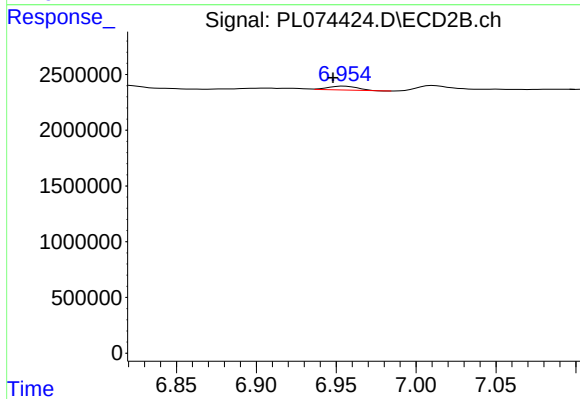
#1 Tetrachloro-m-xylene

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 32000903
Conc: 17.95 ng/ml



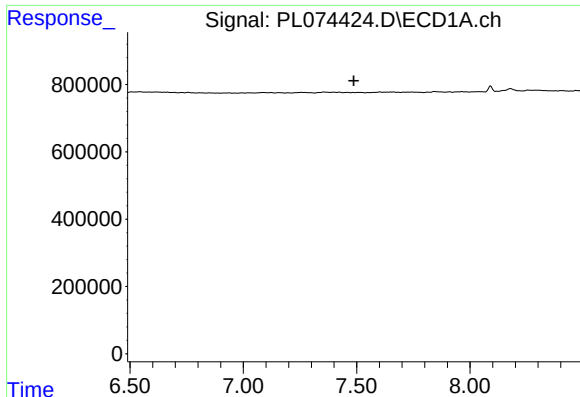
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

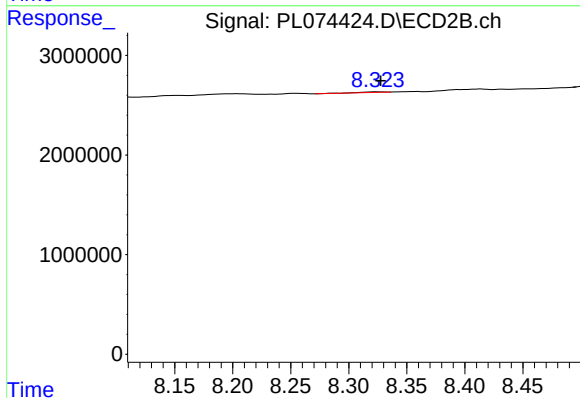
R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 445090
Conc: 0.18 ng/ml



#9 Endosulfan I

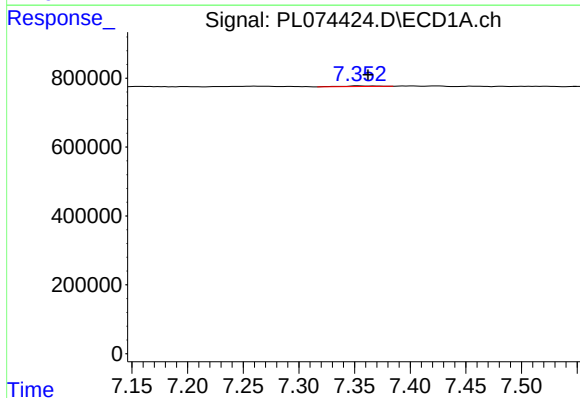
R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



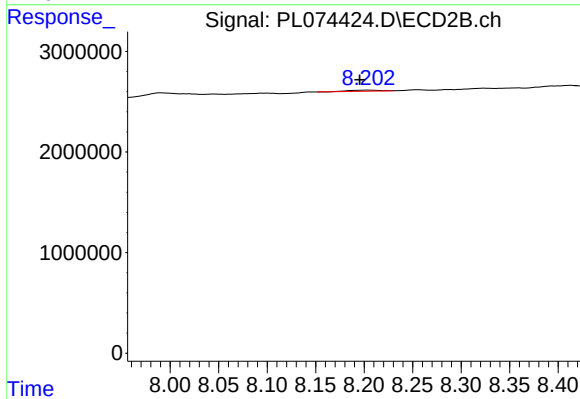
#9 Endosulfan I

R.T.: 8.324 min
Delta R.T.: -0.003 min
Response: 67323
Conc: 0.03 ng/ml



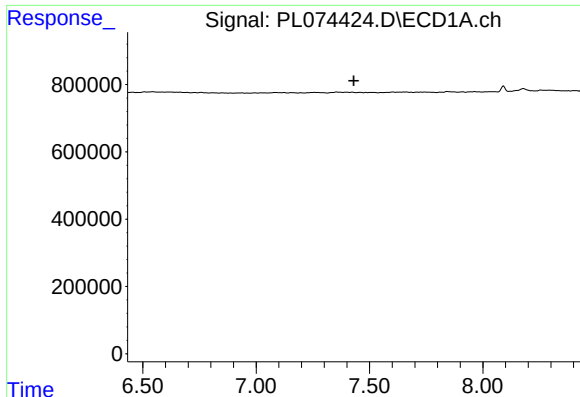
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 43491
Conc: 0.10 ng/ml



#10 gamma-Chlordane

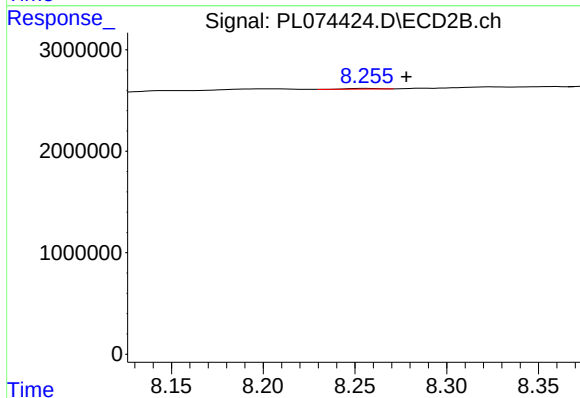
R.T.: 8.203 min
Delta R.T.: 0.008 min
Response: 210085
Conc: 0.09 ng/ml



#11 alpha-Chlordane

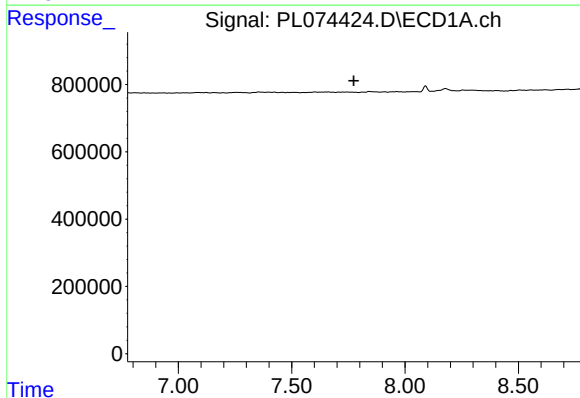
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



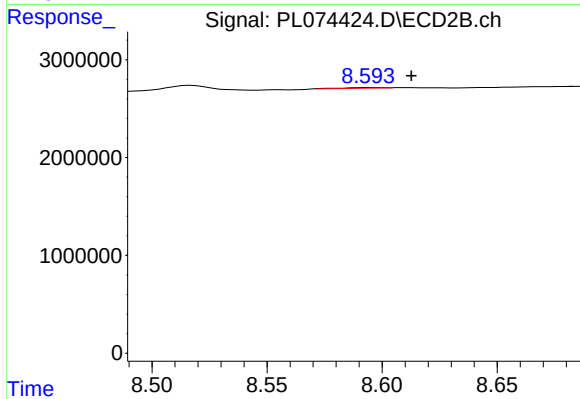
#11 alpha-Chlordane

R.T.: 8.256 min
Delta R.T.: -0.022 min
Response: 79143
Conc: 0.04 ng/ml



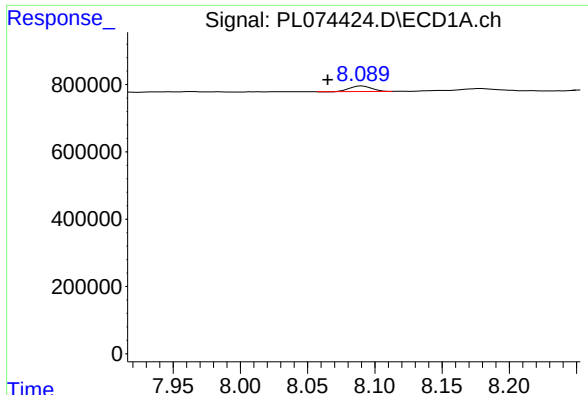
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.



#13 Dieldrin

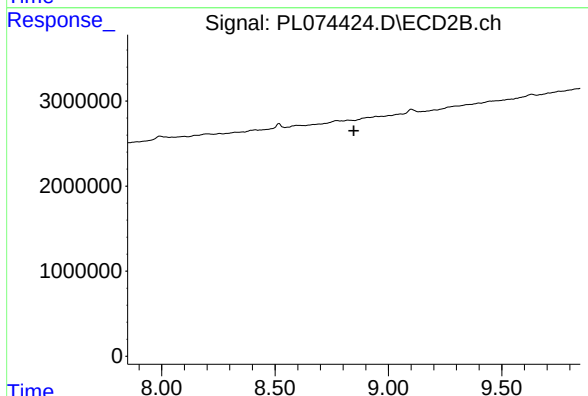
R.T.: 8.594 min
Delta R.T.: -0.019 min
Response: 70655
Conc: 0.04 ng/ml



#14 Endrin

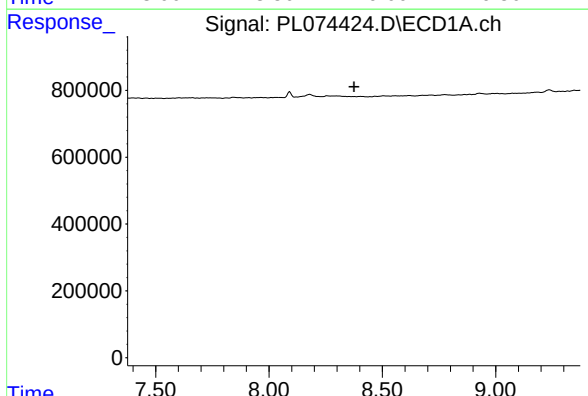
R.T.: 8.091 min
Delta R.T.: 0.026 min
Response: 187705
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



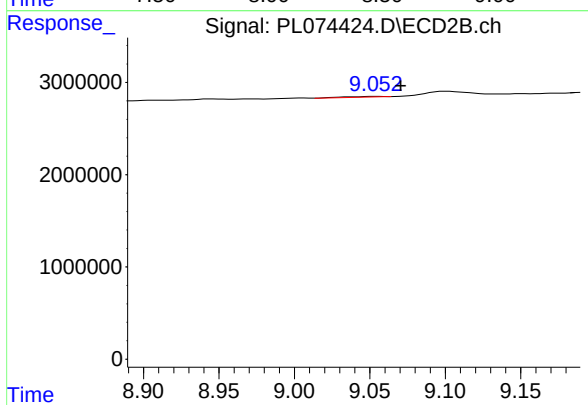
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.847 min
Response: 0
Conc: N.D.



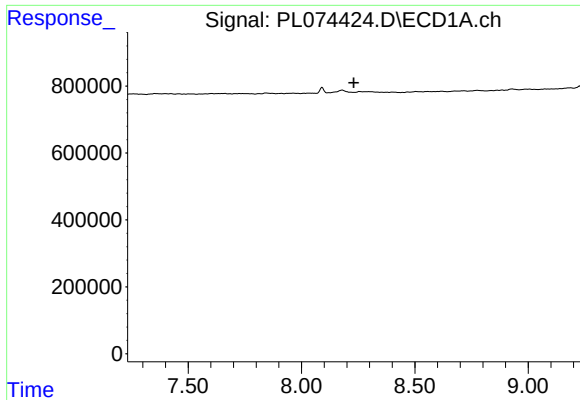
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#15 Endosulfan II

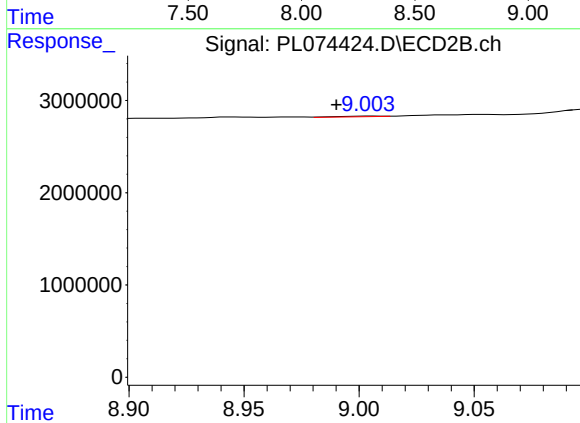
R.T.: 9.053 min
Delta R.T.: -0.017 min
Response: 146314
Conc: 0.08 ng/ml



#16 4,4'-DDD

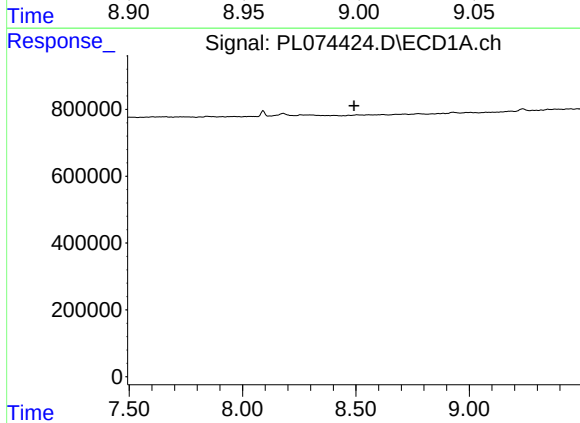
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



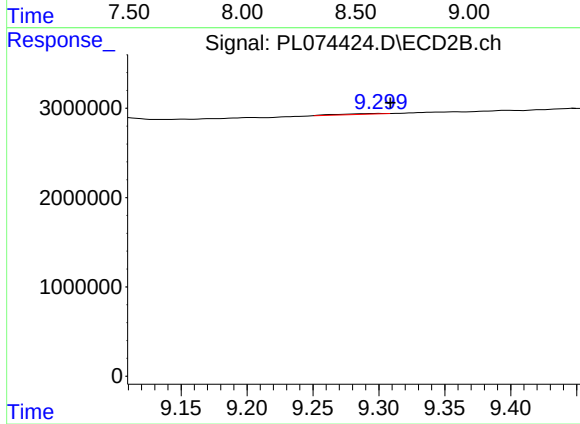
#16 4,4'-DDD

R.T.: 9.005 min
Delta R.T.: 0.015 min
Response: 86721
Conc: 0.06 ng/ml



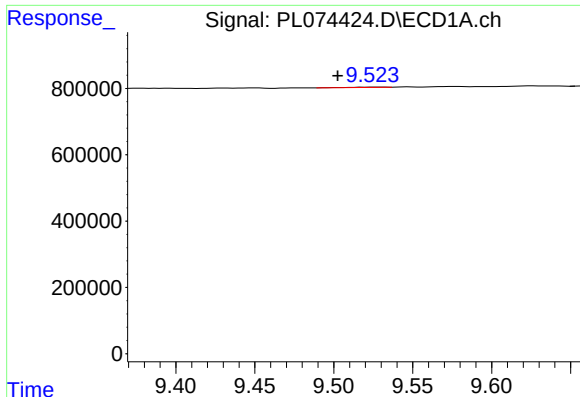
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

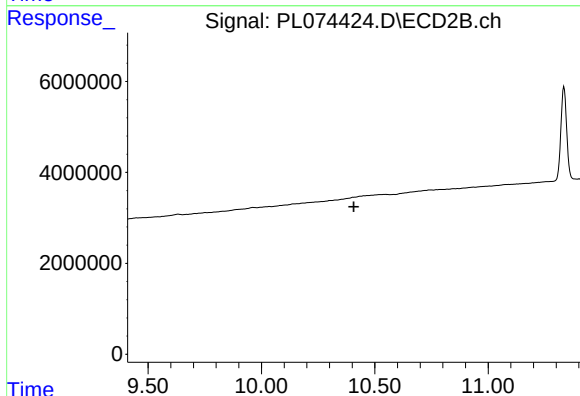
R.T.: 9.301 min
Delta R.T.: -0.008 min
Response: 199519
Conc: 0.11 ng/ml



#22 Mirex

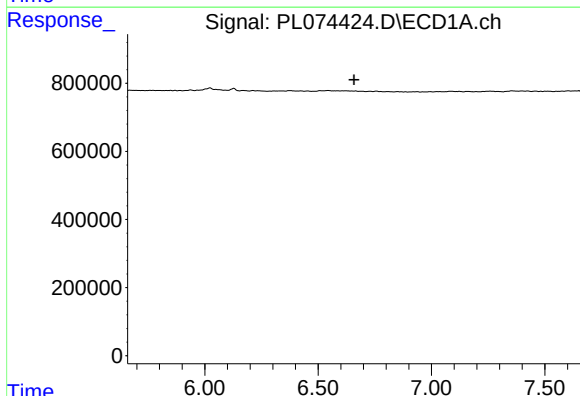
R.T.: 9.527 min
Delta R.T.: 0.025 min
Response: 16340
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



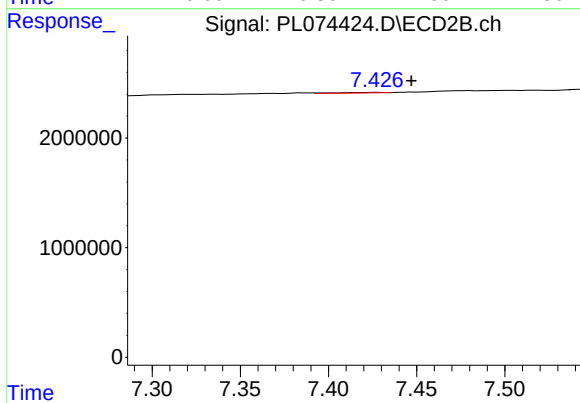
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.407 min
Response: 0
Conc: N.D.



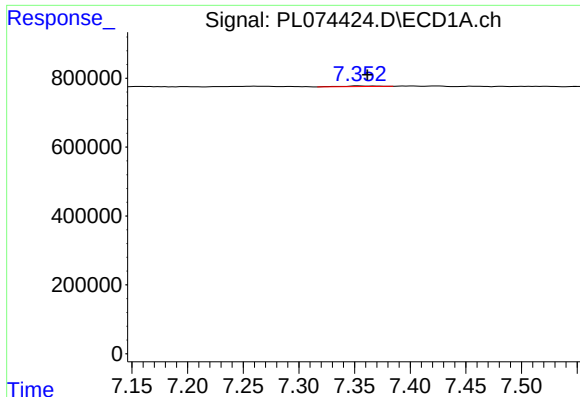
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.659 min
Response: 0
Conc: N.D.



#24 Chlordane-2

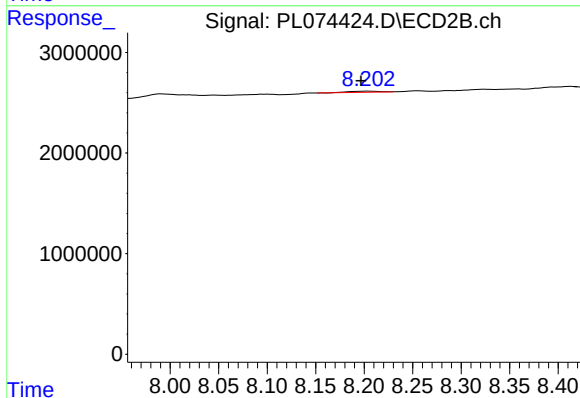
R.T.: 7.427 min
Delta R.T.: -0.020 min
Response: 93224
Conc: 1.13 ng/ml



#25 Chlordane-3

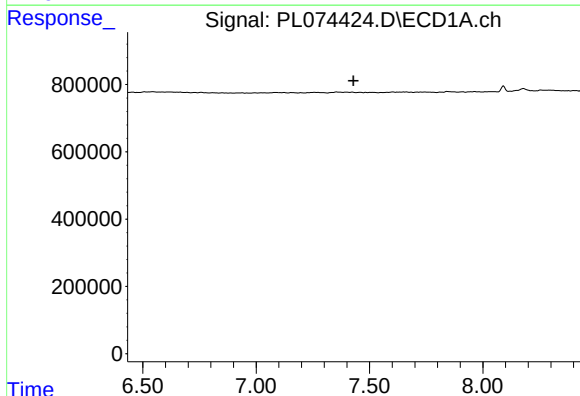
R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 43491
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



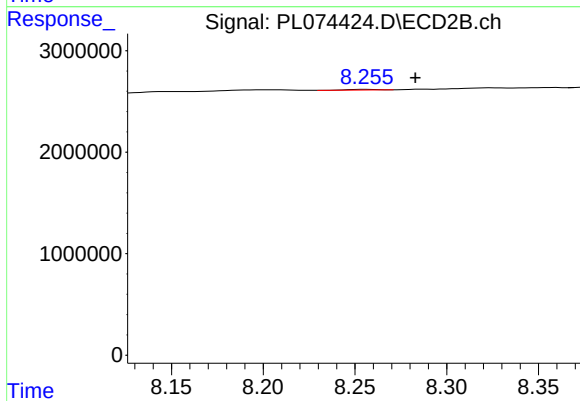
#25 Chlordane-3

R.T.: 8.203 min
Delta R.T.: 0.006 min
Response: 210085
Conc: 0.62 ng/ml



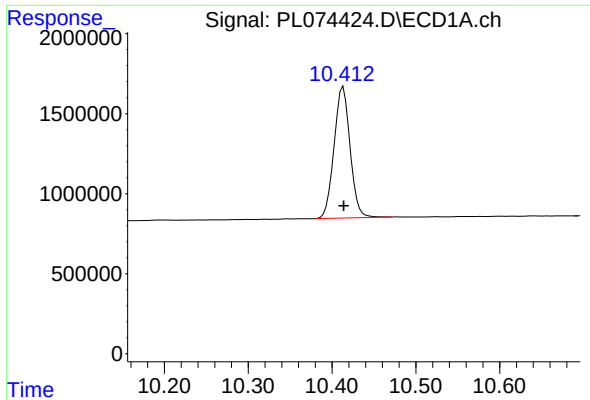
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

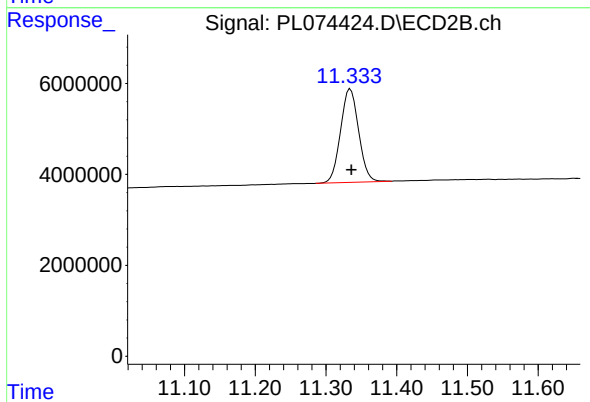
R.T.: 8.256 min
Delta R.T.: -0.027 min
Response: 79143
Conc: 0.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: 0.000 min
Response: 10888838
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: -0.002 min
Response: 36559688
Conc: 20.70 ng/ml