

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
 Data File : PL076432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 08:22
 Operator : AR\AJ
 Sample : L.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: Jul 15 00:03:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.640	4.626	14479110	38297264	20.099	18.942
28)	SA Decachlor...	11.626	10.360	6065159	30596709	10.281	18.235 #
Target Compounds							
7)	B delta-BHC	7.118f	6.392	309753	538381	0.463	0.225 #
8)	B Heptachlo...	8.120	0.000	2711788	0	3.483	N.D. #
9)	A Endosulfan I	0.000	7.479f	0	103657	N.D.	0.056 #
10)	B gamma-Chl...	0.000	7.325	0	378931	N.D.	0.190 #
11)	B alpha-Chl...	0.000	7.392	0	354685	N.D.	0.176 #
13)	MA Dieldrin	0.000	7.735	0	760232	N.D.	0.402 #
14)	MA Endrin	0.000	8.049f	0	3411148	N.D.	2.360 #
15)	B Endosulfa...	9.301	8.340	612966	-57456	1.026	N.D. #
17)	MA 4,4'-DDT	0.000	8.446	0	178299	N.D.	0.114 #
19)	B Endosulfa...	9.647f	8.751	44659	433459	0.075	0.273 #
20)	A Methoxychlor	0.000	9.045	0	8123559	N.D.	9.523 #
21)	B Endrin ke...	10.181	0.000	298042	0	0.441	N.D. #
22)	Mirex	10.636	0.000	852076	0	1.666	N.D. #
25)	Chlordane-3	0.000	7.325	0	378931	N.D.	2.238 #
26)	Chlordane-4	0.000	7.392	0	354685	N.D.	1.923 #

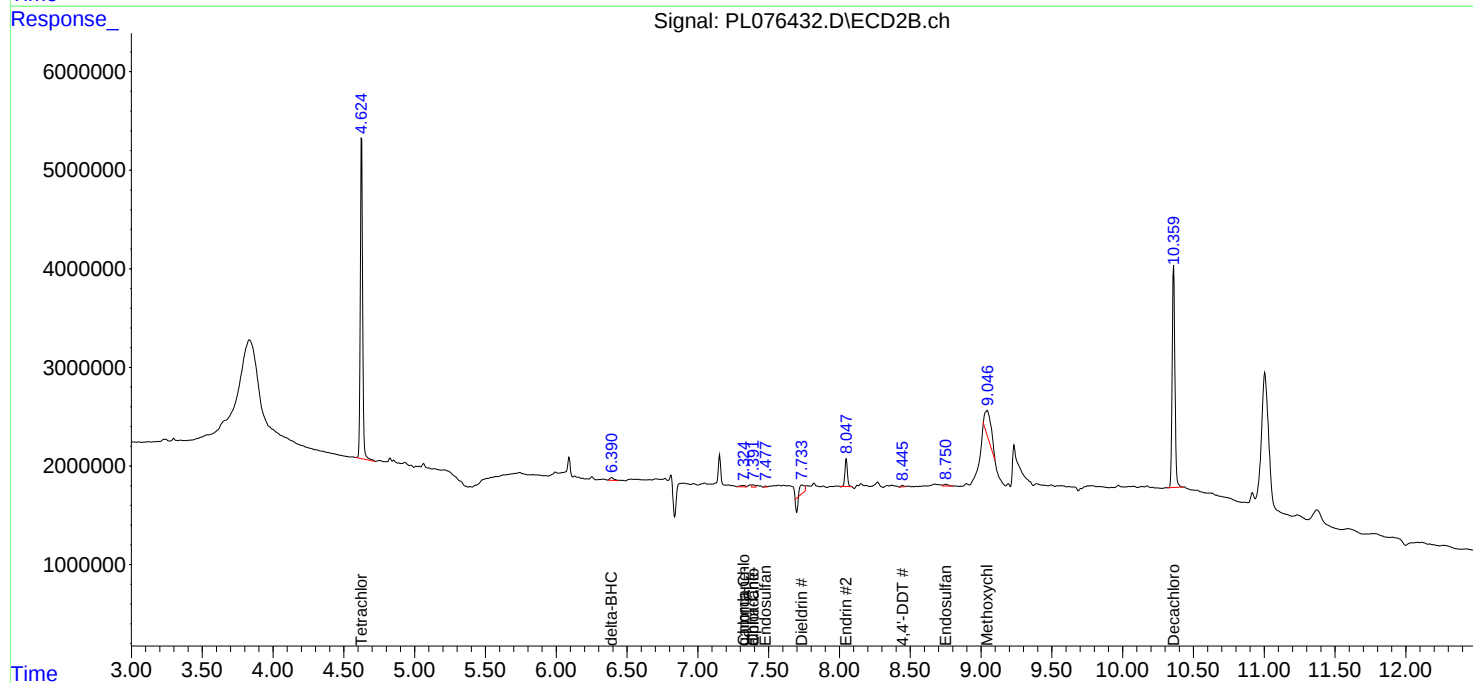
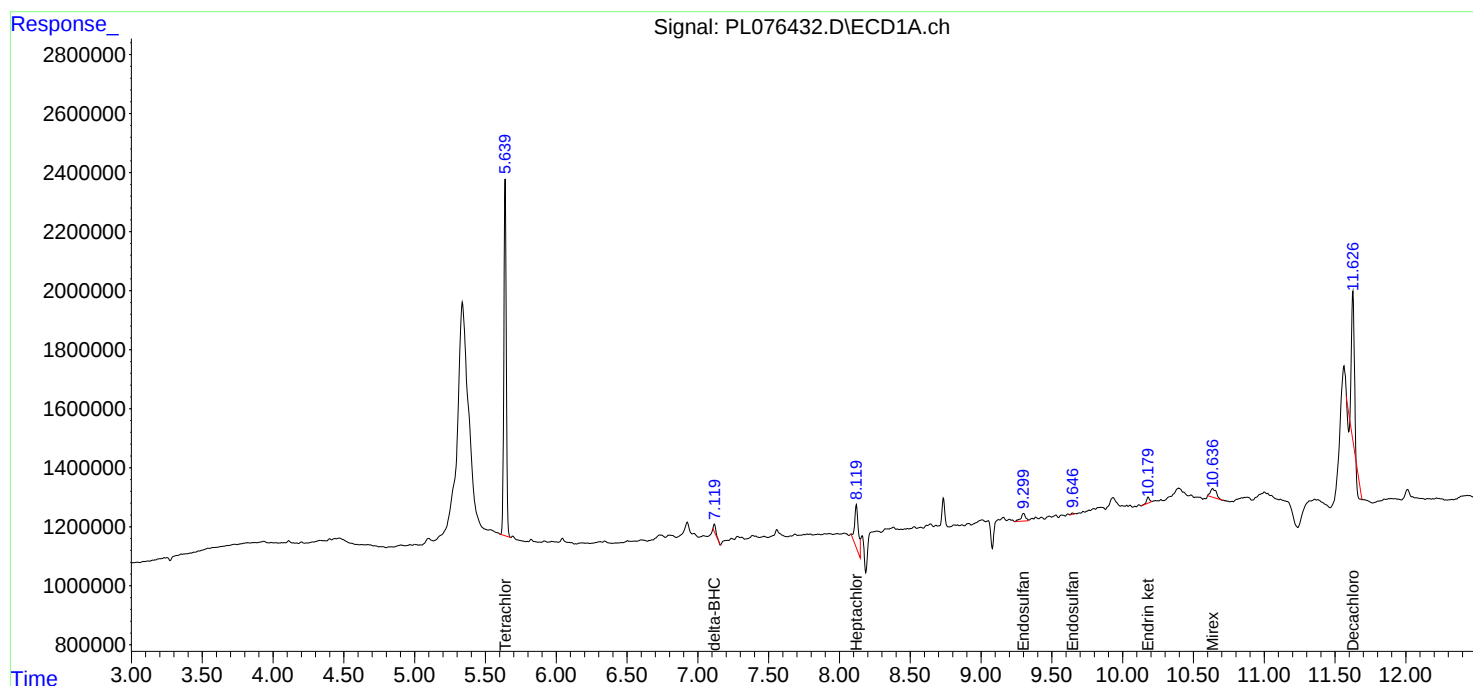
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

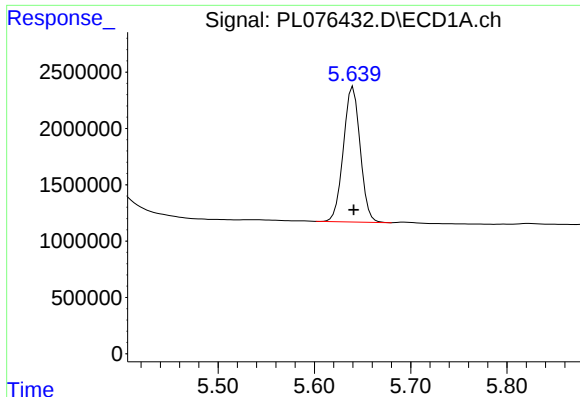
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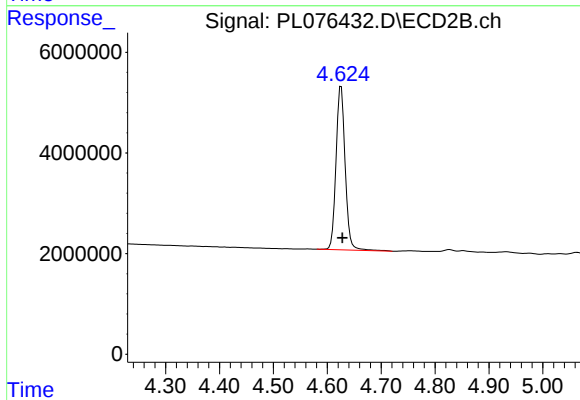




#1 Tetrachloro-m-xylene

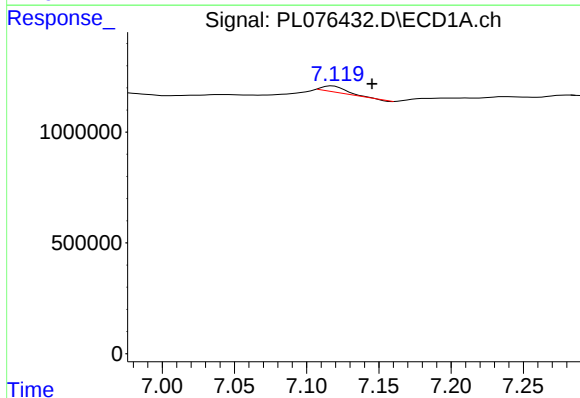
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 14479110
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



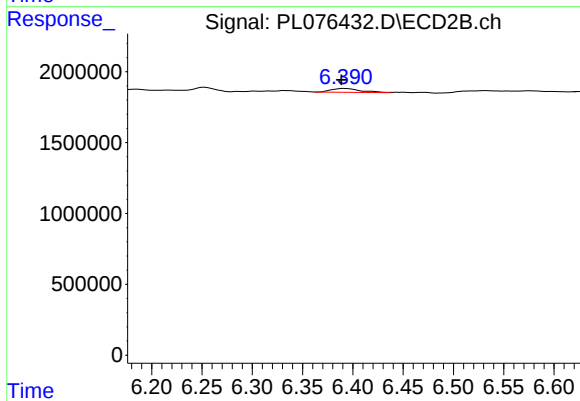
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 38297264
Conc: 18.94 ng/ml



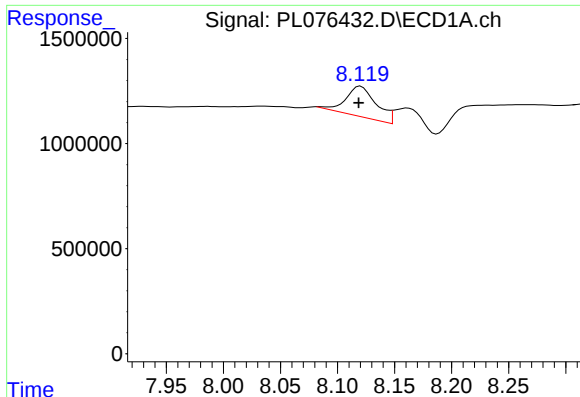
#7 delta-BHC

R.T.: 7.118 min
Delta R.T.: -0.027 min
Response: 309753
Conc: 0.46 ng/ml



#7 delta-BHC

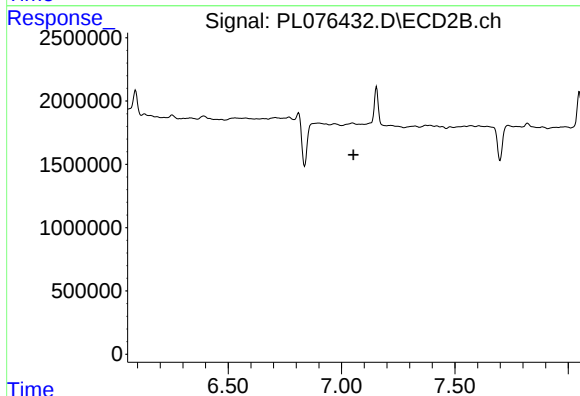
R.T.: 6.392 min
Delta R.T.: 0.003 min
Response: 538381
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

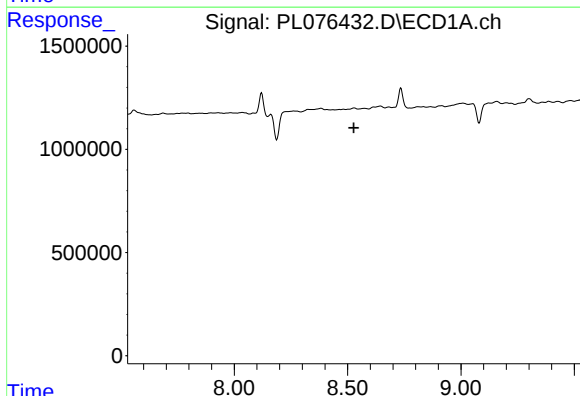
R.T.: 8.120 min
Delta R.T.: 0.002 min
Response: 2711788
Conc: 3.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



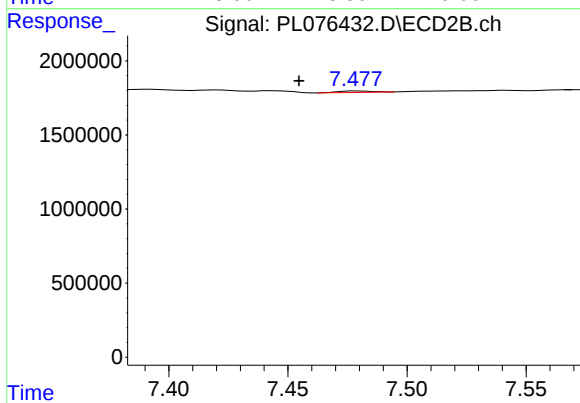
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



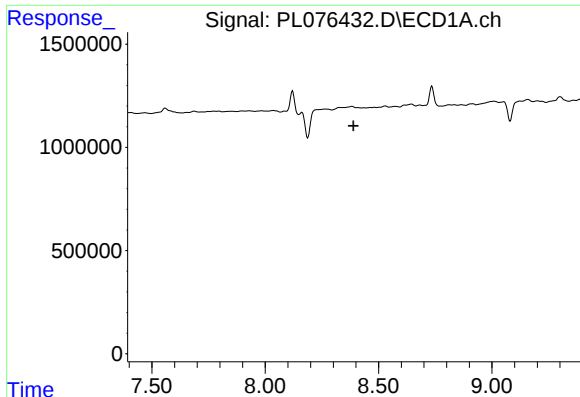
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

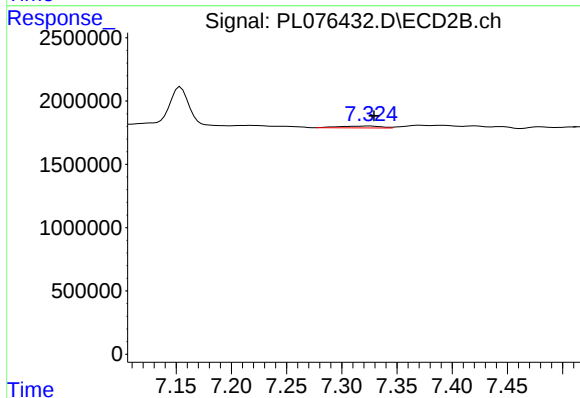
R.T.: 7.479 min
Delta R.T.: 0.024 min
Response: 103657
Conc: 0.06 ng/ml



#10 gamma-Chlordane

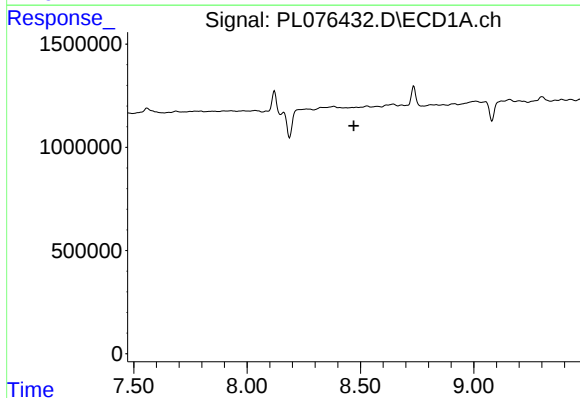
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



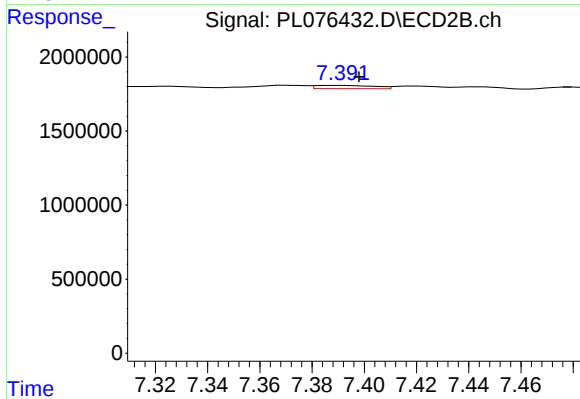
#10 gamma-Chlordane

R.T.: 7.325 min
Delta R.T.: -0.004 min
Response: 378931
Conc: 0.19 ng/ml



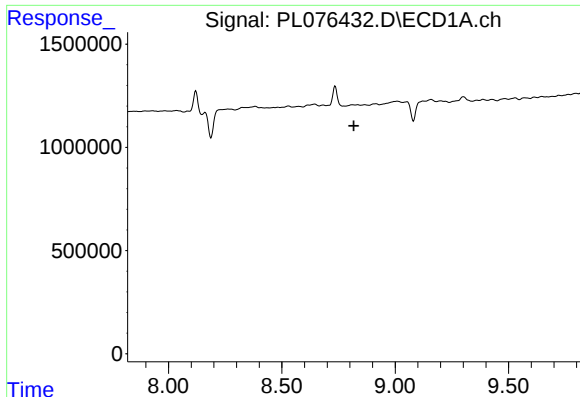
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

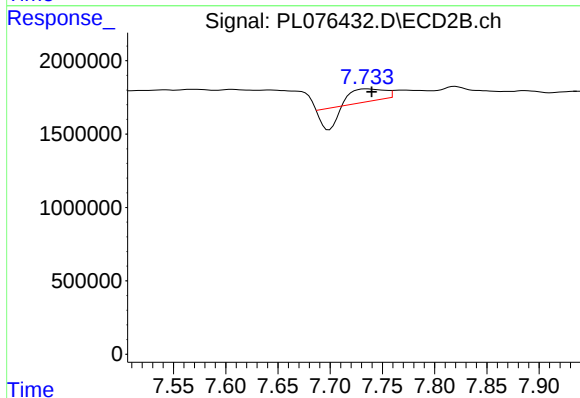
R.T.: 7.392 min
Delta R.T.: -0.006 min
Response: 354685
Conc: 0.18 ng/ml



#13 Dieldrin

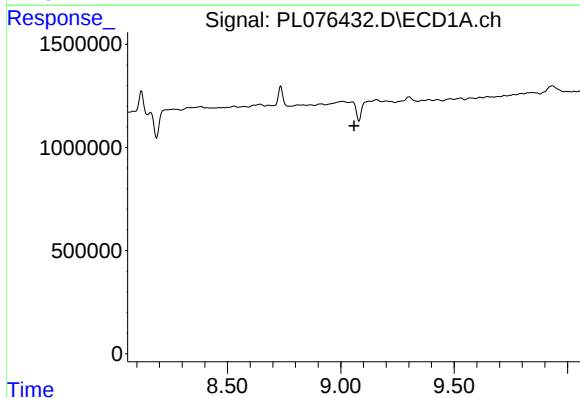
R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



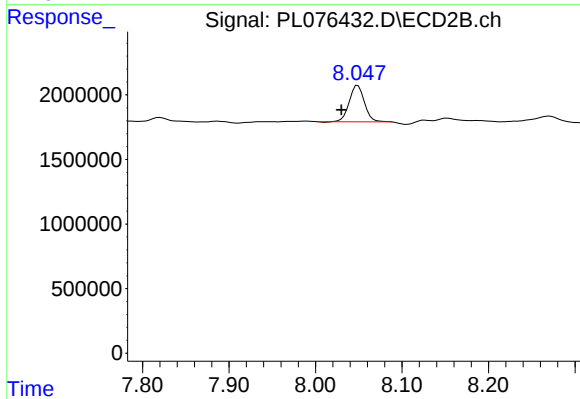
#13 Dieldrin

R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 760232
Conc: 0.40 ng/ml



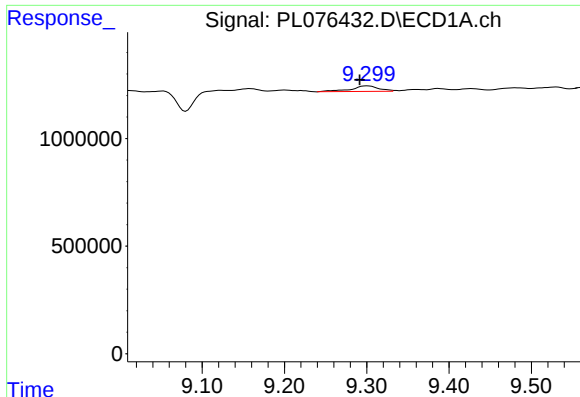
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

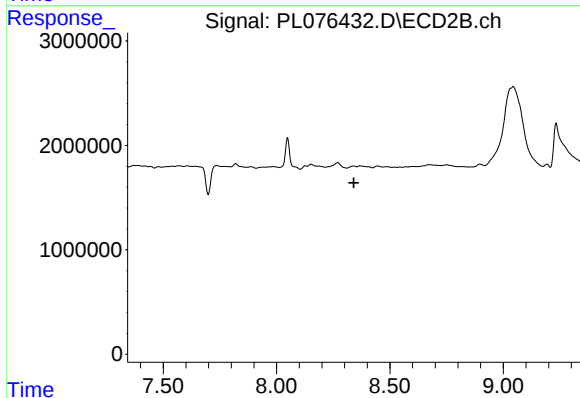
R.T.: 8.049 min
Delta R.T.: 0.019 min
Response: 3411148
Conc: 2.36 ng/ml



#15 Endosulfan II

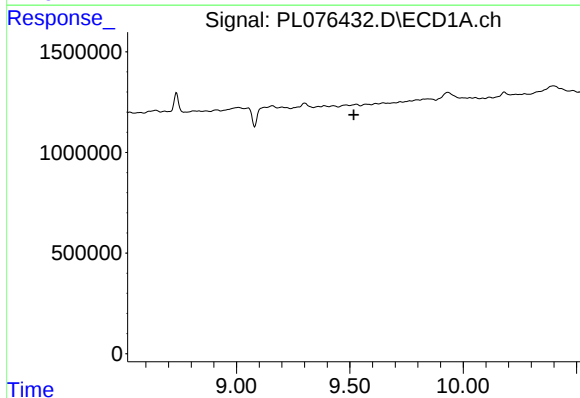
R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 612966
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



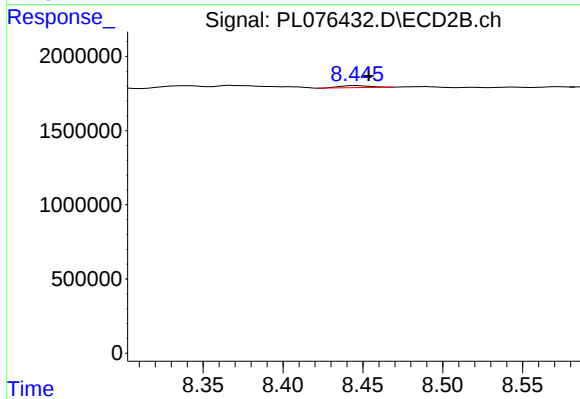
#15 Endosulfan II

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: -57456
Conc: N.D.



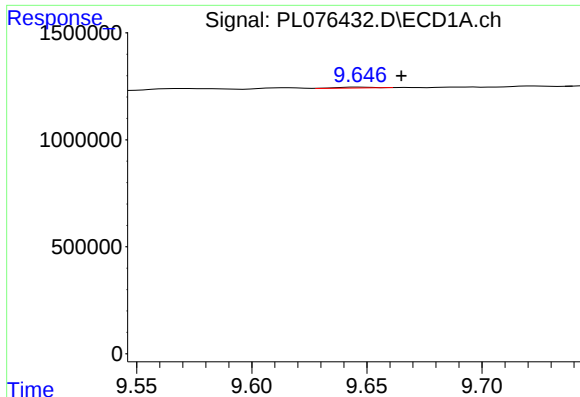
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.517 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

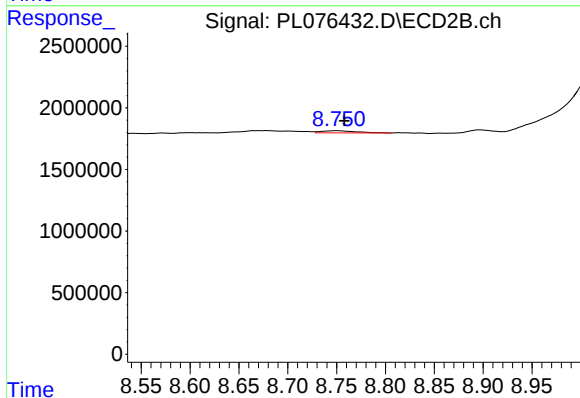
R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 178299
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

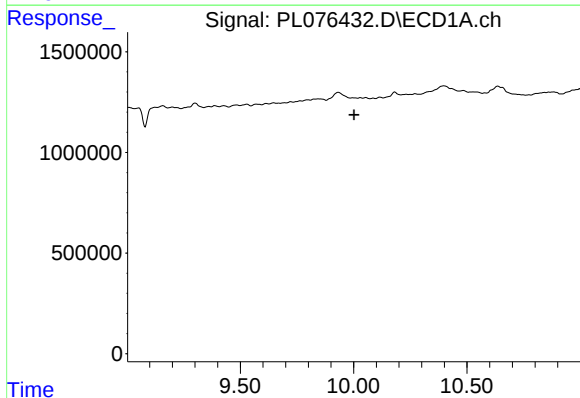
R.T.: 9.647 min
Delta R.T.: -0.018 min
Response: 44659
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



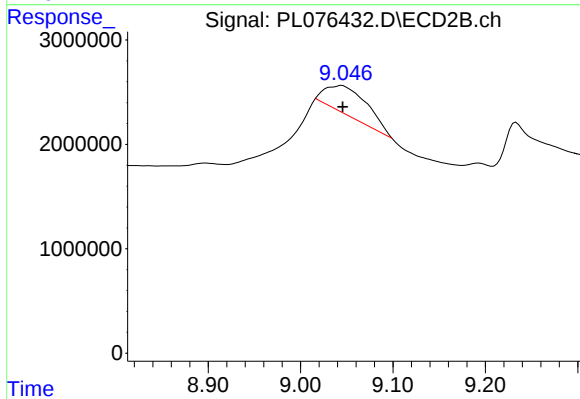
#19 Endosulfan Sulfate

R.T.: 8.751 min
Delta R.T.: -0.007 min
Response: 433459
Conc: 0.27 ng/ml



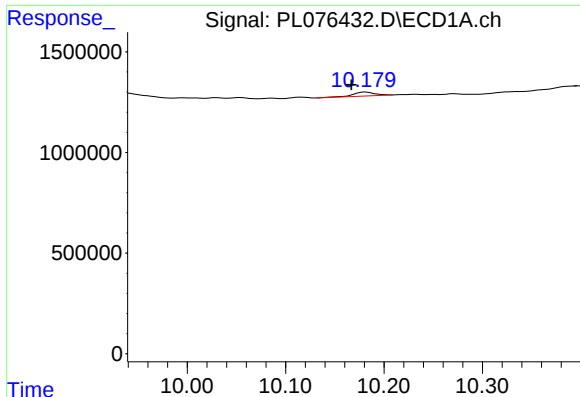
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.002 min
Response: 0
Conc: N.D.



#20 Methoxychlor

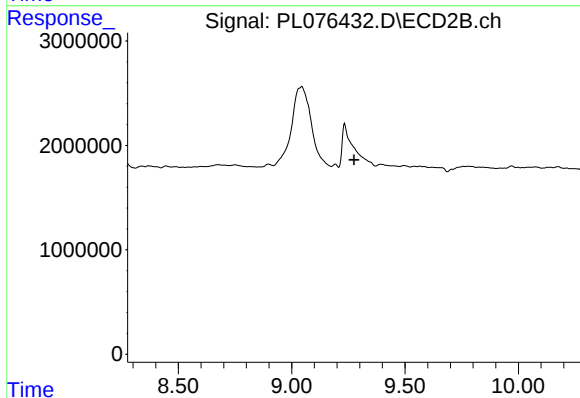
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 8123559
Conc: 9.52 ng/ml



#21 Endrin ketone

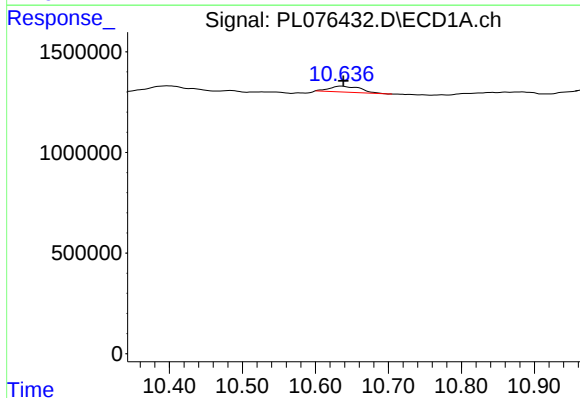
R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 298042
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



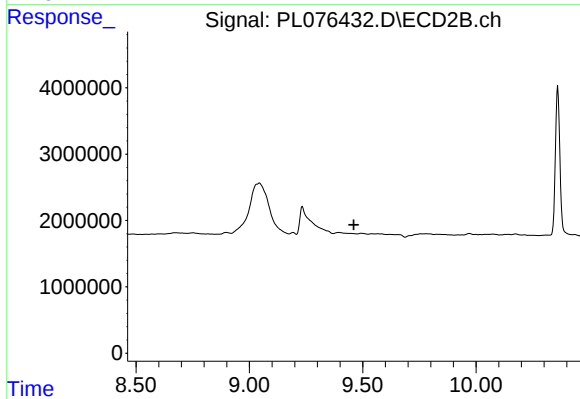
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



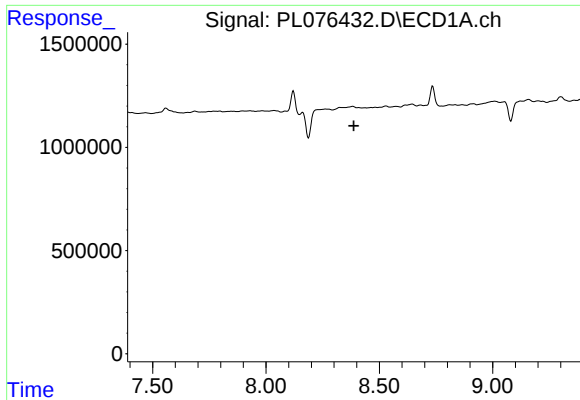
#22 Mirex

R.T.: 10.636 min
Delta R.T.: -0.002 min
Response: 852076
Conc: 1.67 ng/ml



#22 Mirex

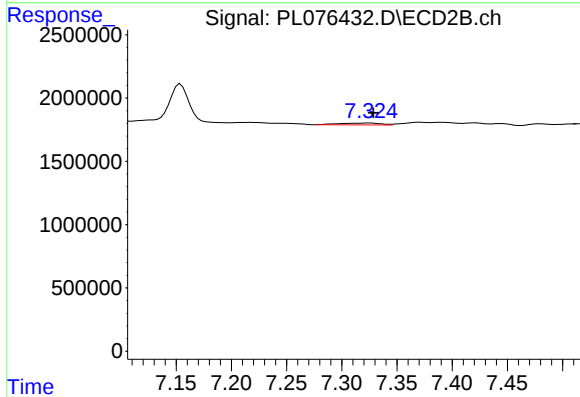
R.T.: 0.000 min
Exp R.T. : 9.460 min
Response: 0
Conc: N.D.



#25 Chlordane-3

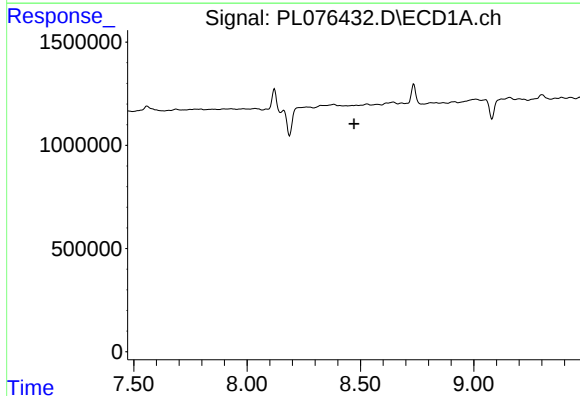
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



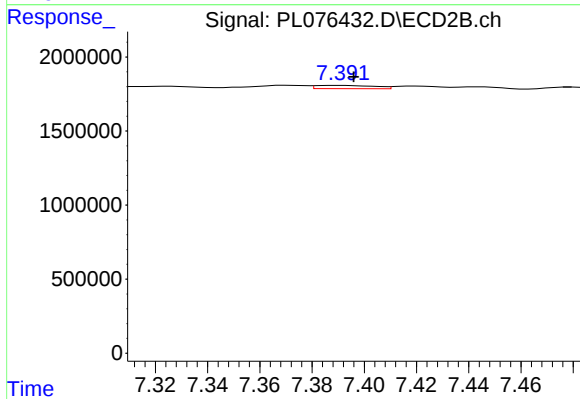
#25 Chlordane-3

R.T.: 7.325 min
Delta R.T.: -0.004 min
Response: 378931
Conc: 2.24 ng/ml



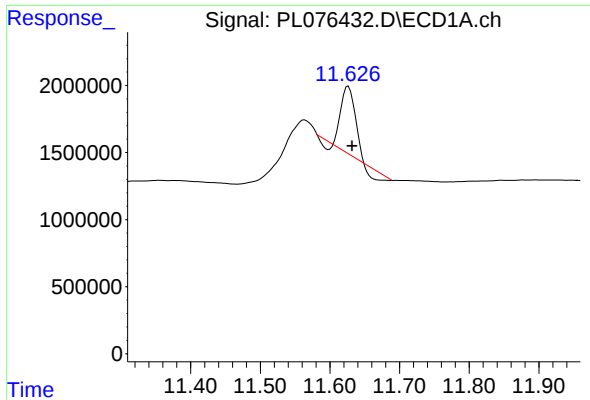
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

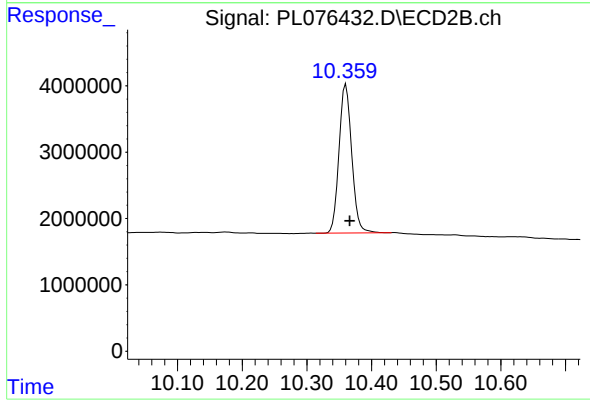
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 354685
Conc: 1.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.626 min
Delta R.T.: -0.005 min
Response: 6065159
Conc: 10.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.006 min
Response: 30596709
Conc: 18.23 ng/ml