

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
 Data File : PL076414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 12:08
 Operator : AR\AJ
 Sample : N3662-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 00:12:38 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-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...	5.640	4.626	13095053	35235158	18.178	17.427
28)	SA Decachlor...	11.630	10.363	9947275	25581968	16.861	15.246
Target Compounds							
2)	A alpha-BHC	0.000	5.356f	0	3465257	N.D.	1.263 #
5)	MB Aldrin	0.000	6.472	0	2849923	N.D.	1.315 #
7)	B delta-BHC	0.000	6.389	0	1964516	N.D.	0.821 #
9)	A Endosulfan I	0.000	7.479f	0	137186	N.D.	0.074 #
10)	B gamma-Chl...	0.000	7.311f	0	694339	N.D.	0.348 #
13)	MA Dieldrin	0.000	7.745	0	662522	N.D.	0.350 #
14)	MA Endrin	0.000	8.050f	0	107293	N.D.	0.074 #
15)	B Endosulfa...	9.301	0.000	366341	0	0.613	N.D. #
17)	MA 4,4'-DDT	0.000	8.443	0	190656	N.D.	0.122 #
19)	B Endosulfa...	9.649f	0.000	260522	0	0.436	N.D. #
21)	B Endrin ke...	10.182f	0.000	398467	0	0.589	N.D. #
25)	Chlordane-3	0.000	7.311f	0	694339	N.D.	4.100 #
26)	Chlordane-4	0.000	7.367f	0	906827	N.D.	4.917 #

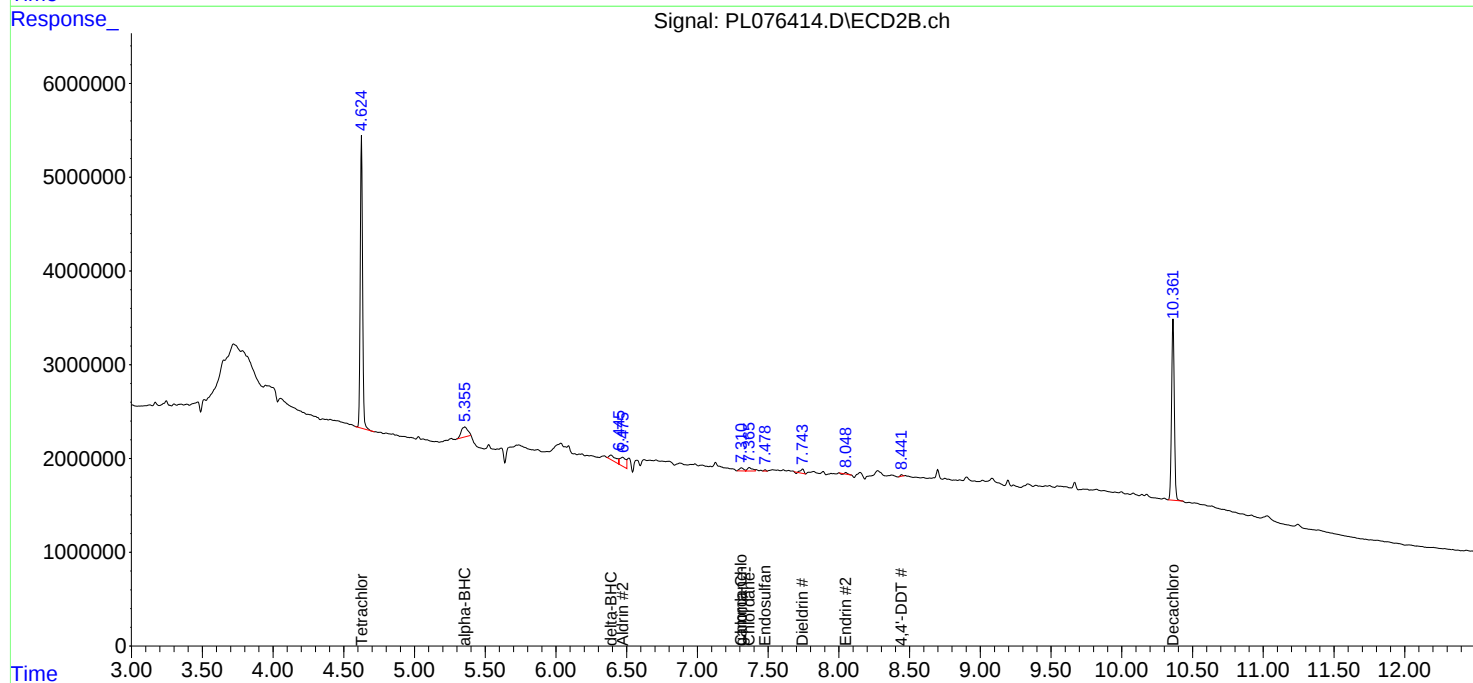
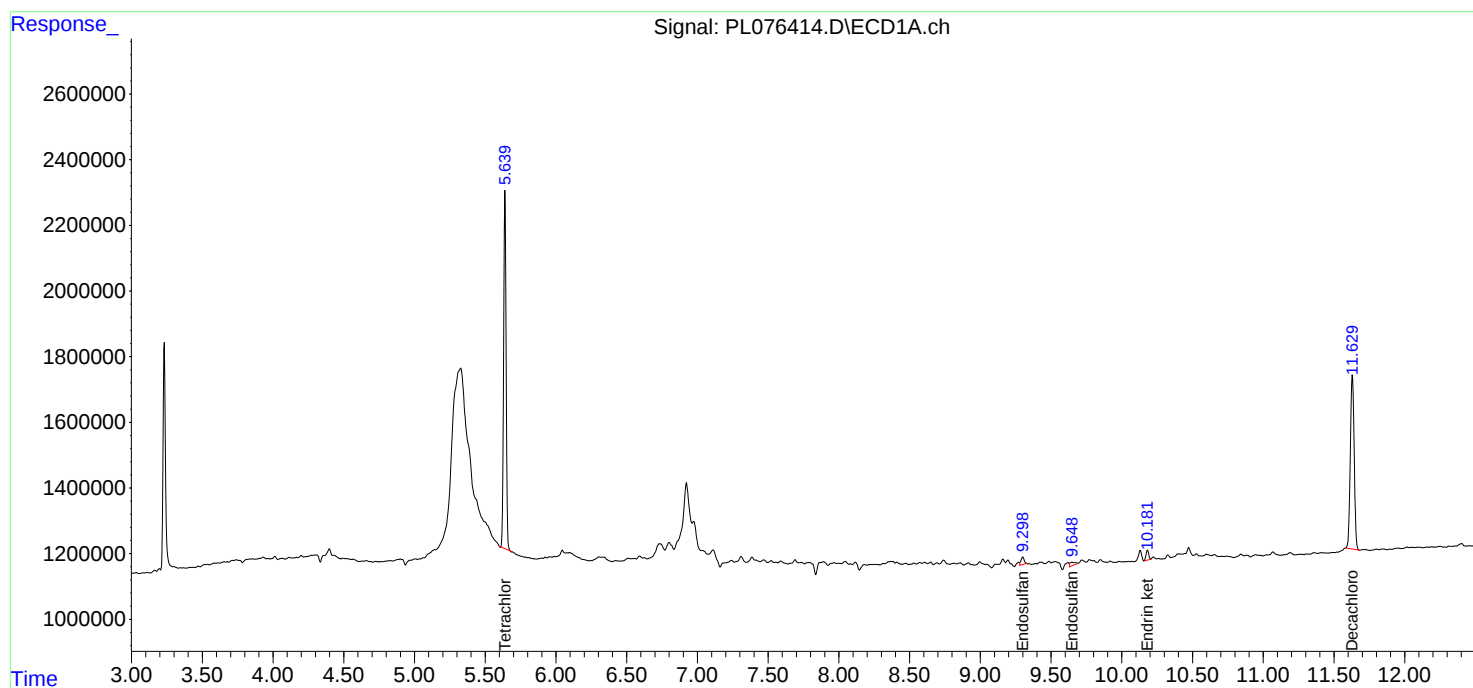
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

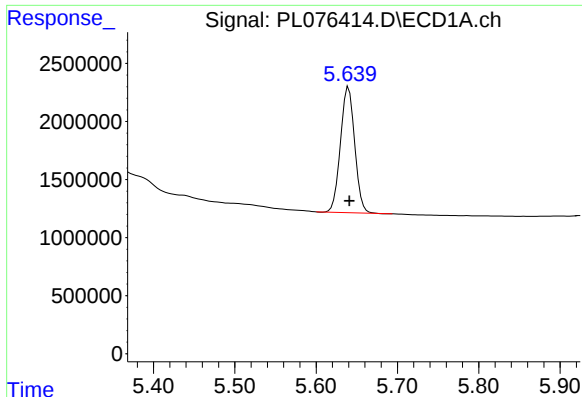
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071322\
Data File : PL076414.D
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QLast Update : Fri Jul 08 16:50:17 2022
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Integrator: ChemStation

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

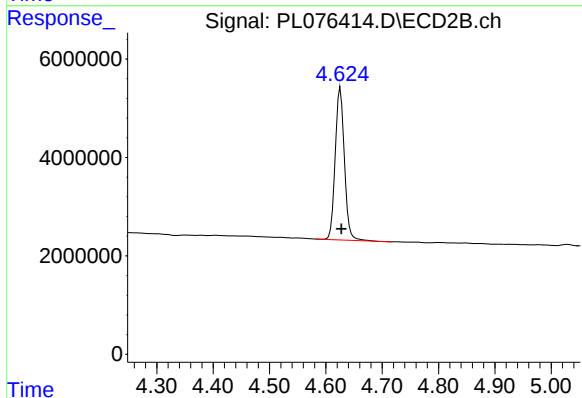




#1 Tetrachloro-m-xylene

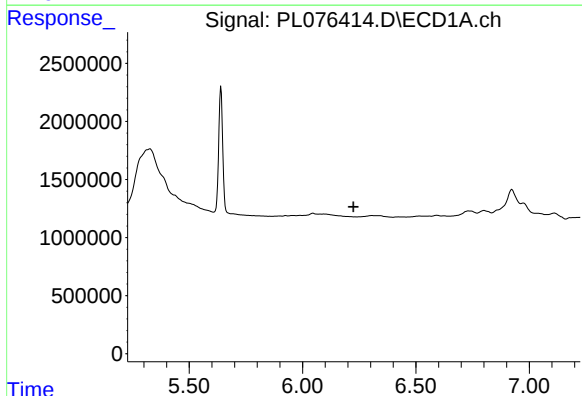
R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 13095053
Conc: 18.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



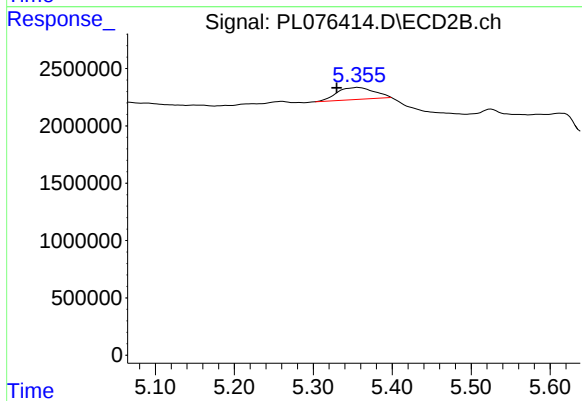
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 35235158
Conc: 17.43 ng/ml



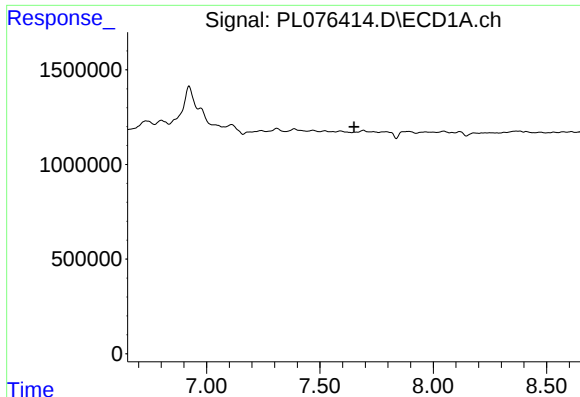
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

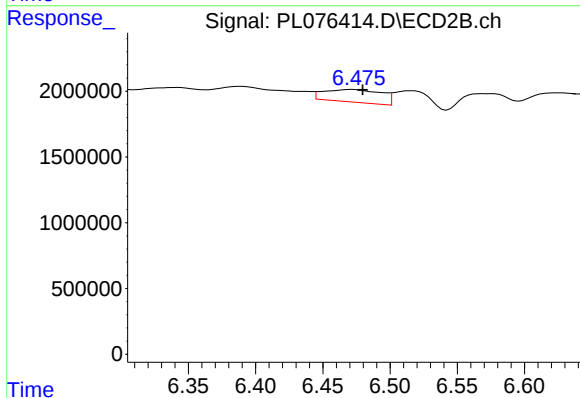
R.T.: 5.356 min
Delta R.T.: 0.027 min
Response: 3465257
Conc: 1.26 ng/ml



#5 Aldrin

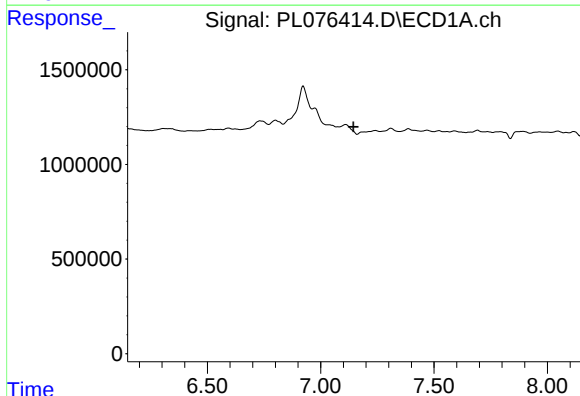
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



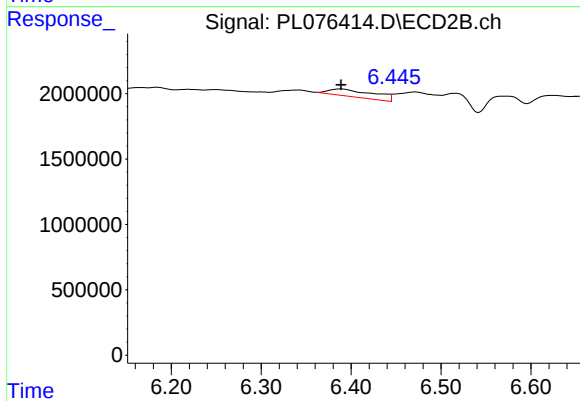
#5 Aldrin

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 2849923
Conc: 1.31 ng/ml



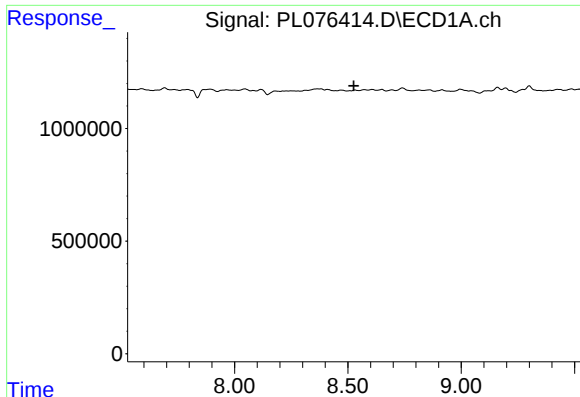
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

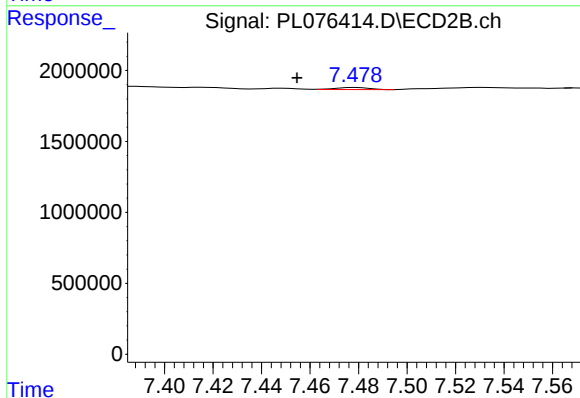
R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 1964516
Conc: 0.82 ng/ml



#9 Endosulfan I

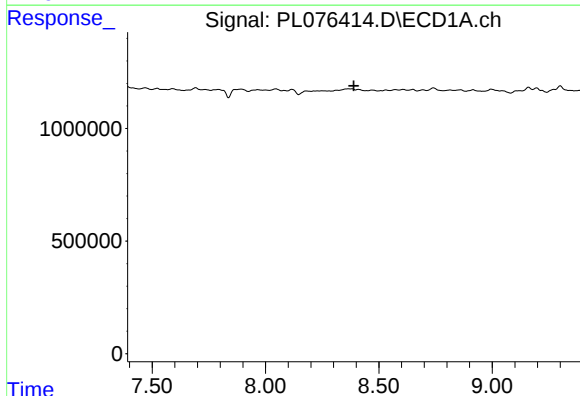
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



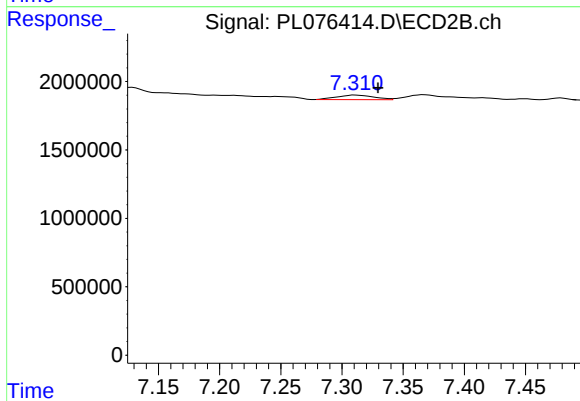
#9 Endosulfan I

R.T.: 7.479 min
Delta R.T.: 0.024 min
Response: 137186
Conc: 0.07 ng/ml



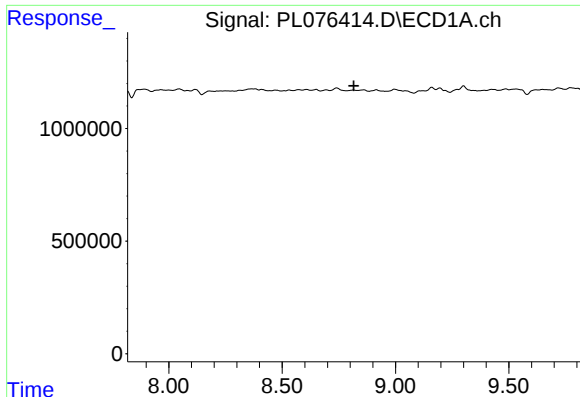
#10 gamma-Chlordane

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



#10 gamma-Chlordane

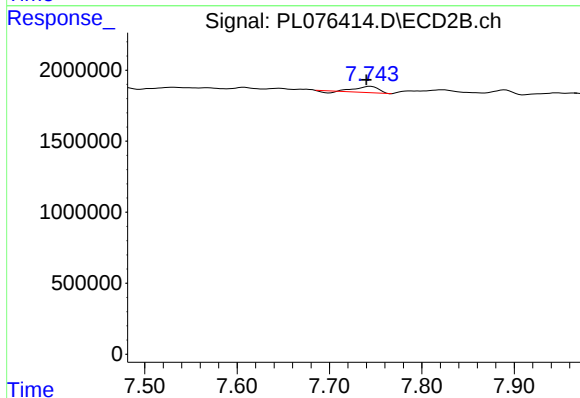
R.T.: 7.311 min
Delta R.T.: -0.018 min
Response: 694339
Conc: 0.35 ng/ml



#13 Dieldrin

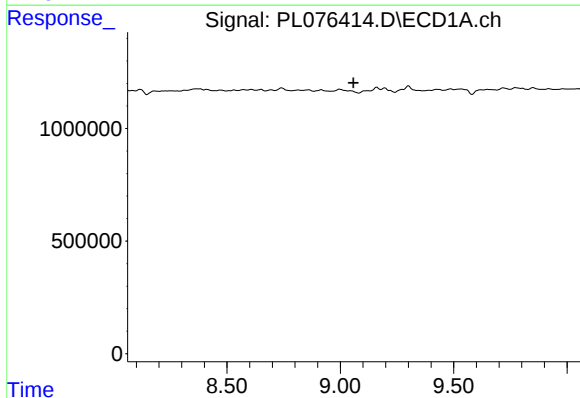
R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



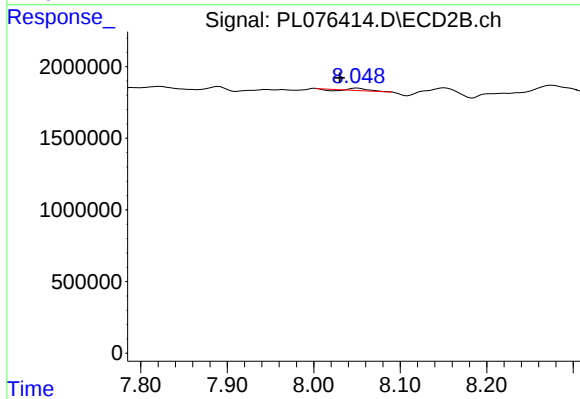
#13 Dieldrin

R.T.: 7.745 min
Delta R.T.: 0.005 min
Response: 662522
Conc: 0.35 ng/ml



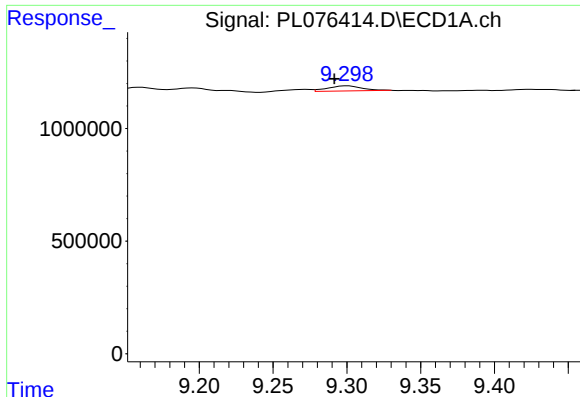
#14 Endrin

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



#14 Endrin

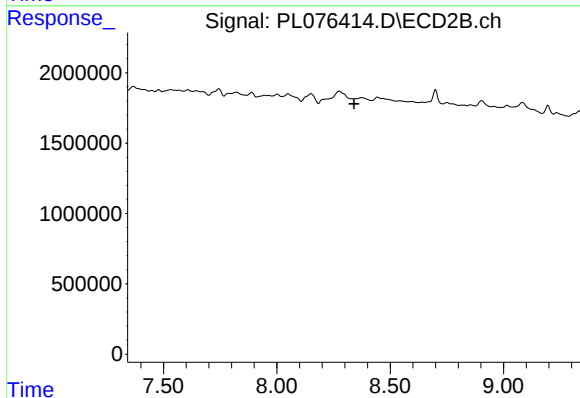
R.T.: 8.050 min
Delta R.T.: 0.020 min
Response: 107293
Conc: 0.07 ng/ml



#15 Endosulfan II

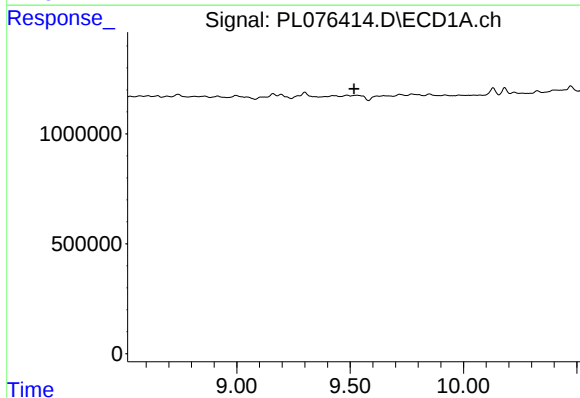
R.T.: 9.301 min
Delta R.T.: 0.009 min
Response: 366341
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



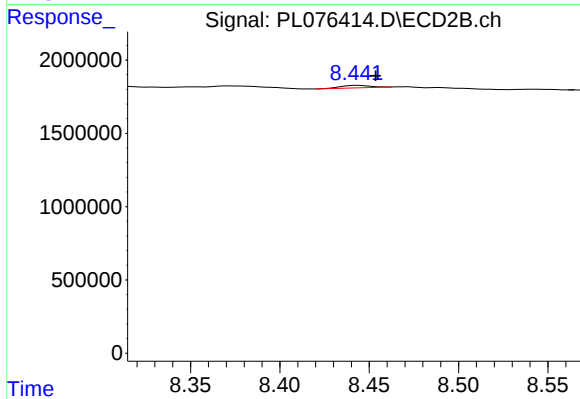
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.340 min
Response: 0
Conc: N.D.



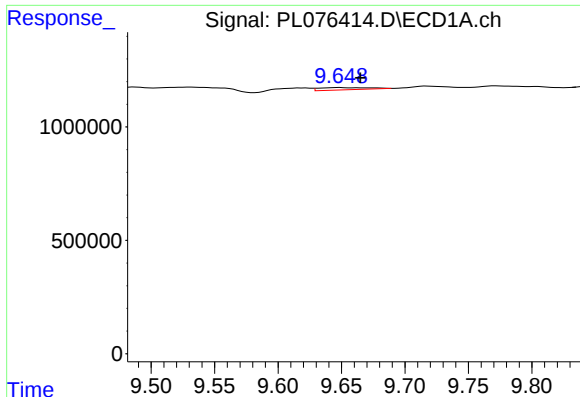
#17 4,4'-DDT

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



#17 4,4'-DDT

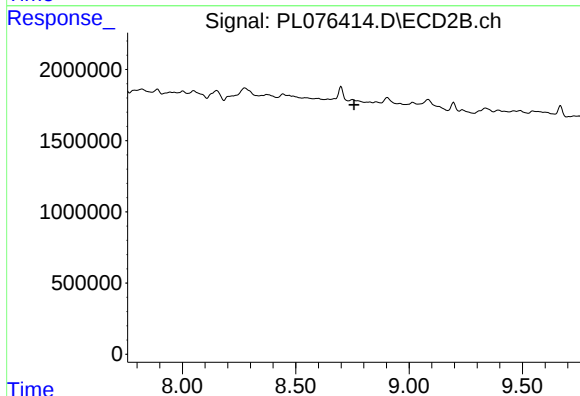
R.T.: 8.443 min
Delta R.T.: -0.010 min
Response: 190656
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

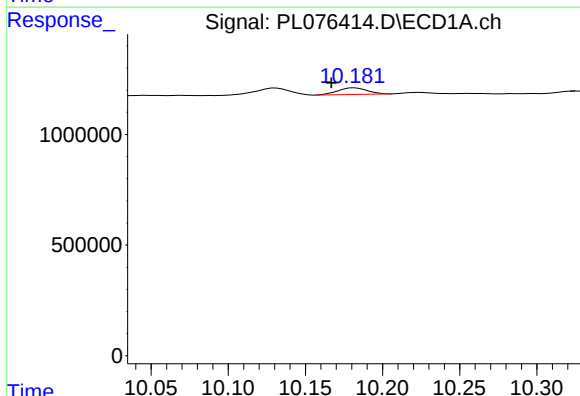
R.T.: 9.649 min
Delta R.T.: -0.016 min
Response: 260522
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



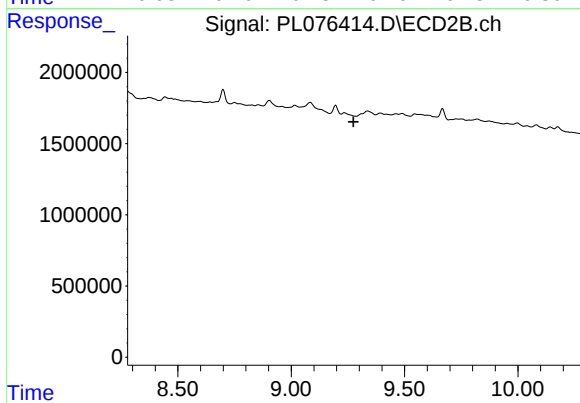
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.758 min
Response: 0
Conc: N.D.



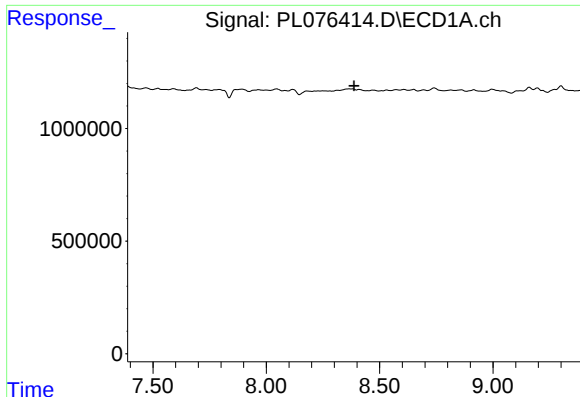
#21 Endrin ketone

R.T.: 10.182 min
Delta R.T.: 0.015 min
Response: 398467
Conc: 0.59 ng/ml



#21 Endrin ketone

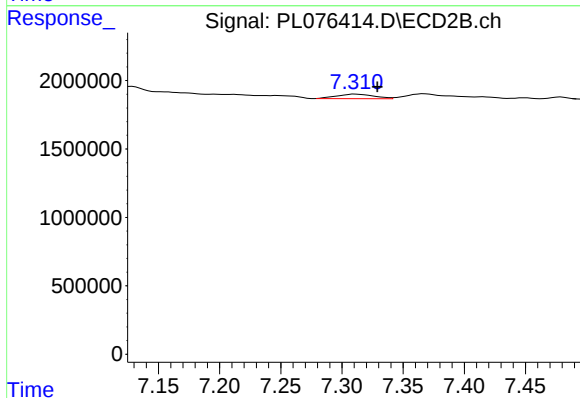
R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



#25 Chlordane-3

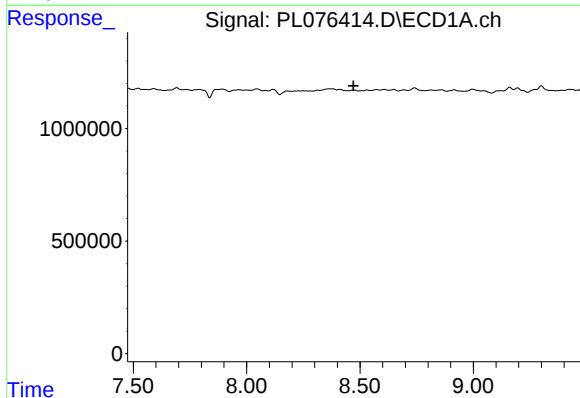
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



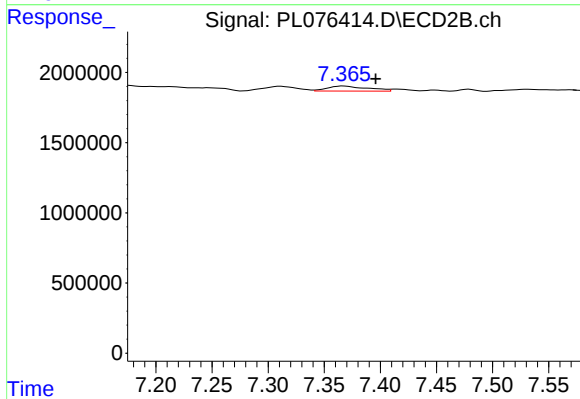
#25 Chlordane-3

R.T.: 7.311 min
Delta R.T.: -0.018 min
Response: 694339
Conc: 4.10 ng/ml



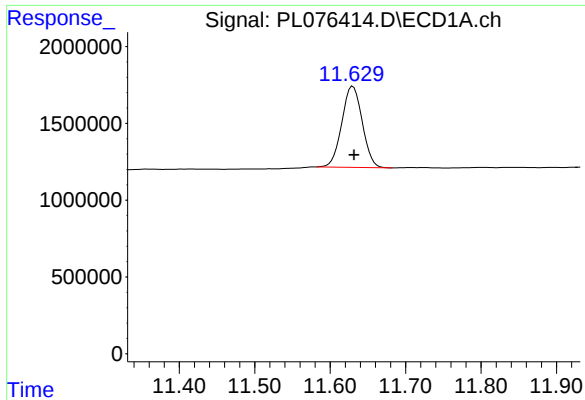
#26 Chlordane-4

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



#26 Chlordane-4

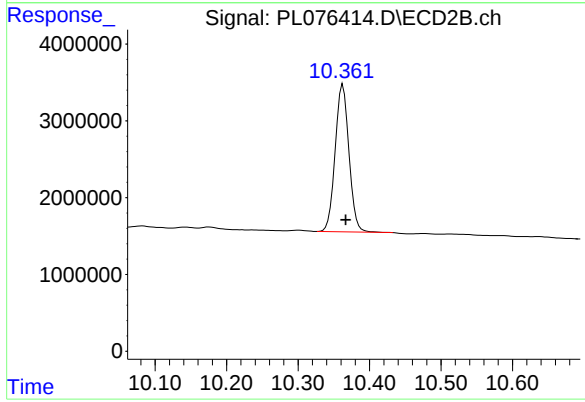
R.T.: 7.367 min
Delta R.T.: -0.029 min
Response: 906827
Conc: 4.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.002 min
Response: 9947275
Conc: 16.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.004 min
Response: 25581968
Conc: 15.25 ng/ml