

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070522\
 Data File : PL076234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 08:53
 Operator : AR\AJ
 Sample : I.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 06 02:49:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.644	4.631	13500115	34556951	17.850	18.220
28)	SA Decachlor...	11.635	10.370	5222710	28605767	8.300	18.625 #
Target Compounds							
7)	B delta-BHC	0.000	6.392	0	665115	N.D.	0.294 #
8)	B Heptachlo...	0.000	7.057	0	286513	N.D.	0.149 #
10)	B gamma-Chl...	0.000	7.329	0	172455	N.D.	0.090 #
11)	B alpha-Chl...	0.000	7.377f	0	285343	N.D.	0.149 #
13)	MA Dieldrin	8.821	0.000	93366	0	0.127	N.D. #
14)	MA Endrin	0.000	8.056f	0	688872	N.D.	0.453 #
15)	B Endosulfa...	9.302	0.000	501457	0	0.790	N.D. #
17)	MA 4,4'-DDT	0.000	8.454	0	159475	N.D.	0.108 #
19)	B Endosulfa...	9.678	8.761	105350	93567	0.164	0.061 #
21)	B Endrin ke...	10.184f	9.281	1135139	98949	1.575	0.060 #
23)	Chlordane-1	0.000	5.975f	0	335864	N.D.	5.999 #
25)	Chlordane-3	0.000	7.329	0	172455	N.D.	0.978 #
26)	Chlordane-4	0.000	7.377f	0	285343	N.D.	1.514 #

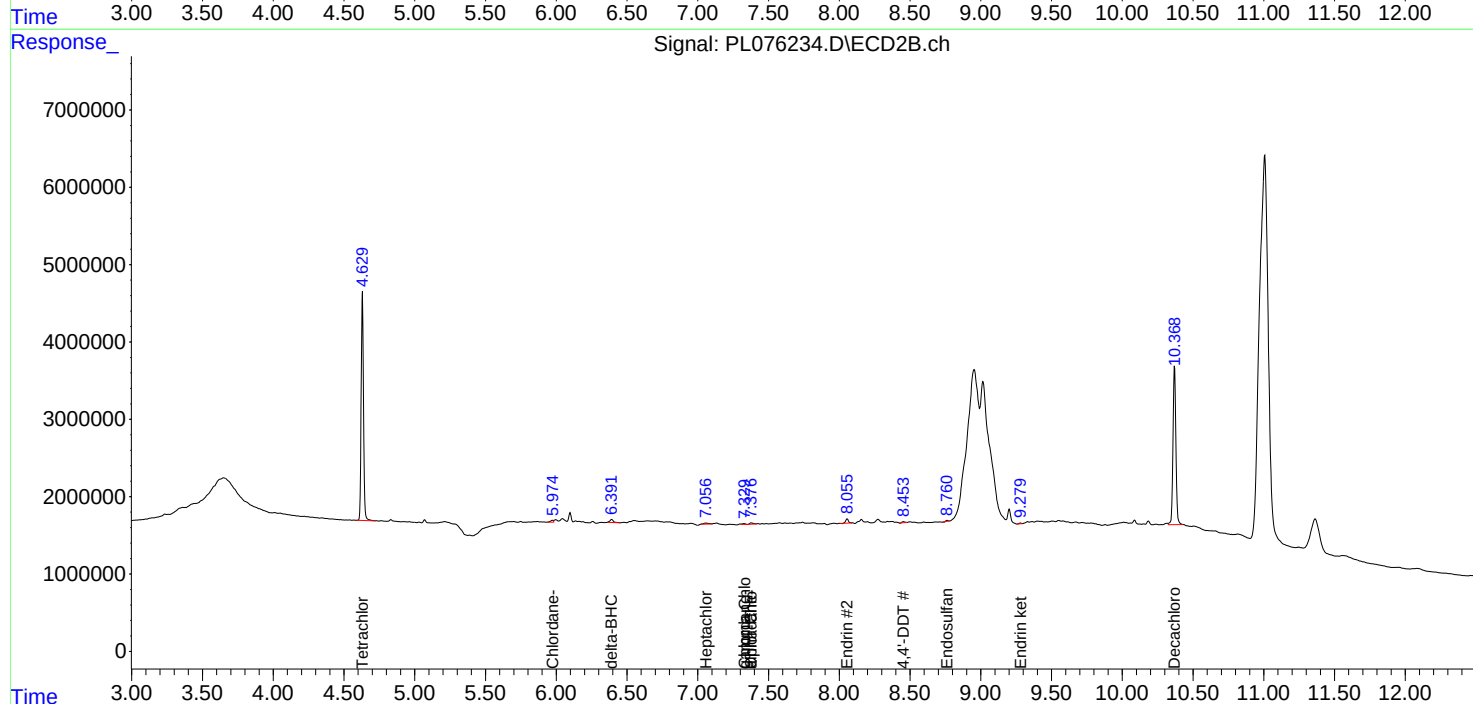
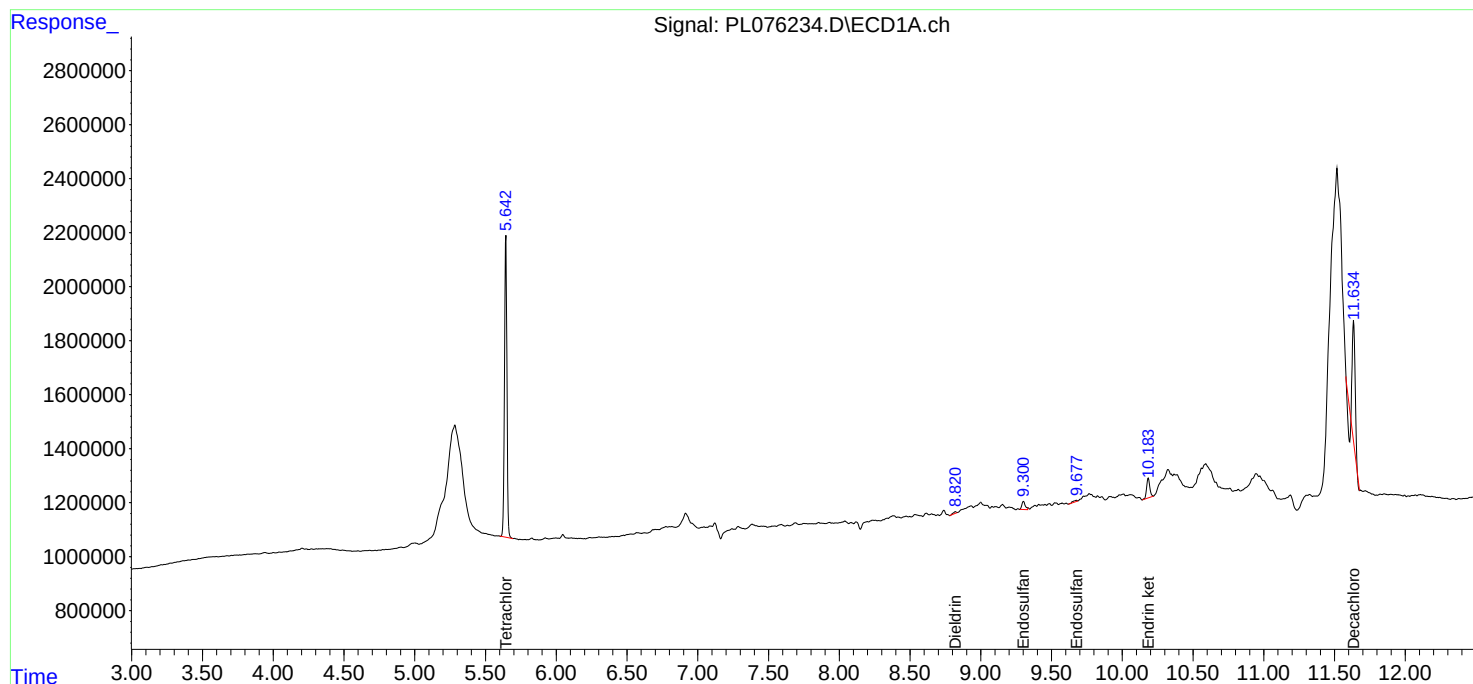
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

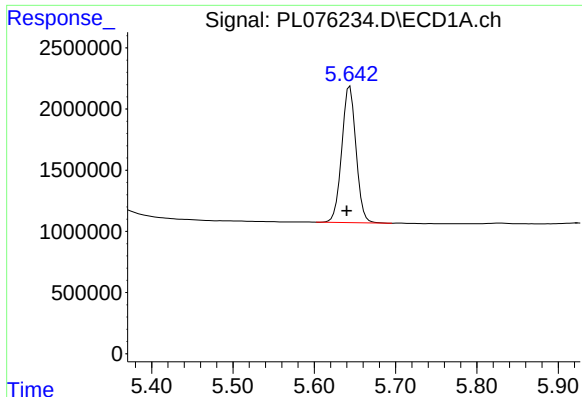
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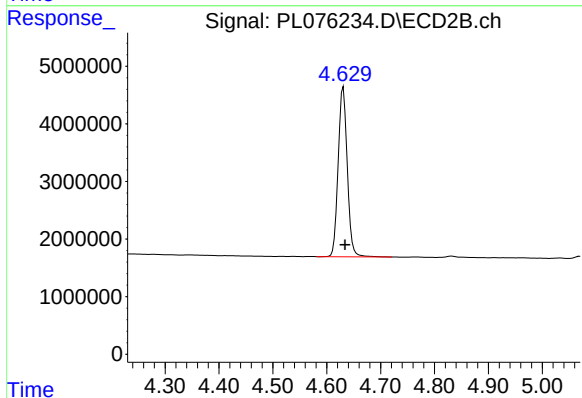




#1 Tetrachloro-m-xylene

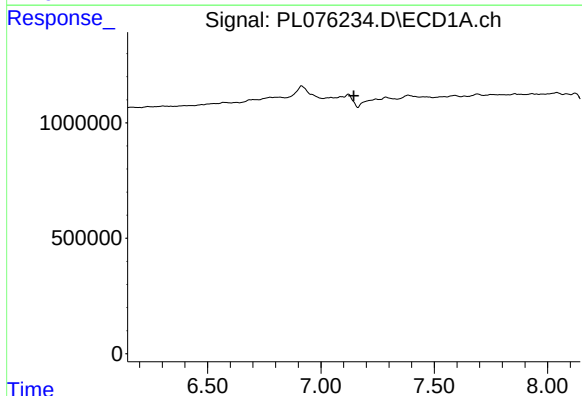
R.T.: 5.644 min
Delta R.T.: 0.004 min
Response: 13500115
Conc: 17.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



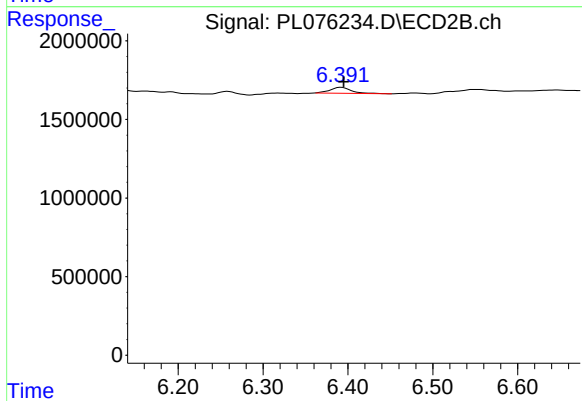
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 34556951
Conc: 18.22 ng/ml



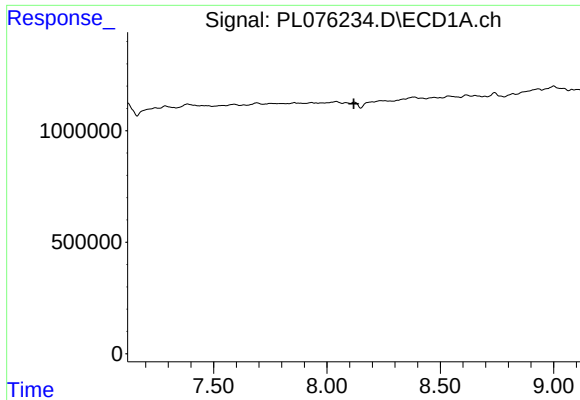
#7 delta-BHC

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



#7 delta-BHC

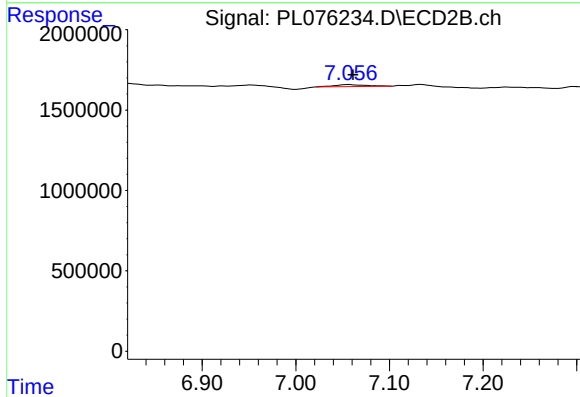
R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 665115
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

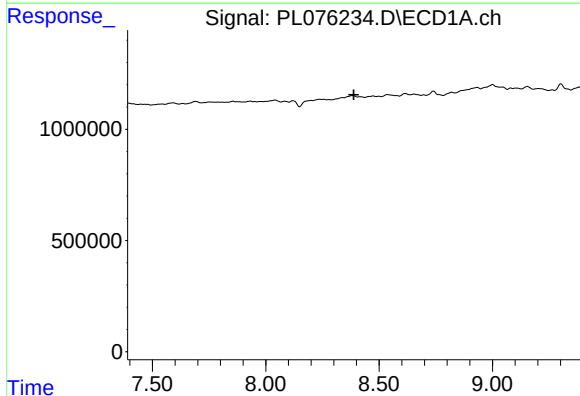
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



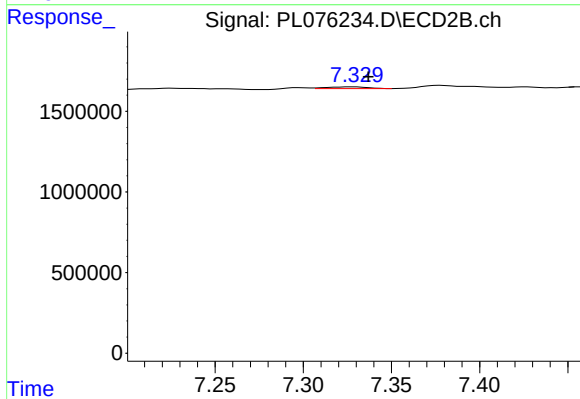
#8 Heptachlor epoxide

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 286513
Conc: 0.15 ng/ml



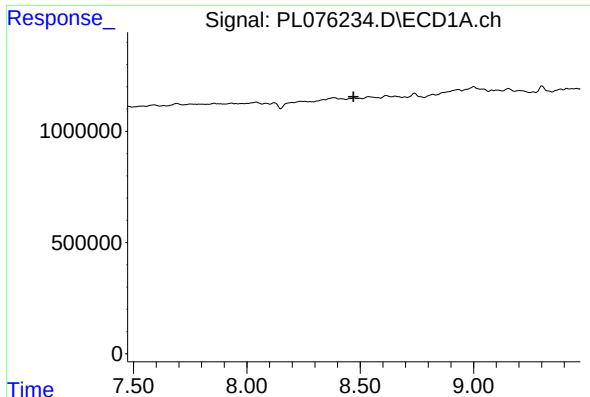
#10 gamma-Chlordane

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



#10 gamma-Chlordane

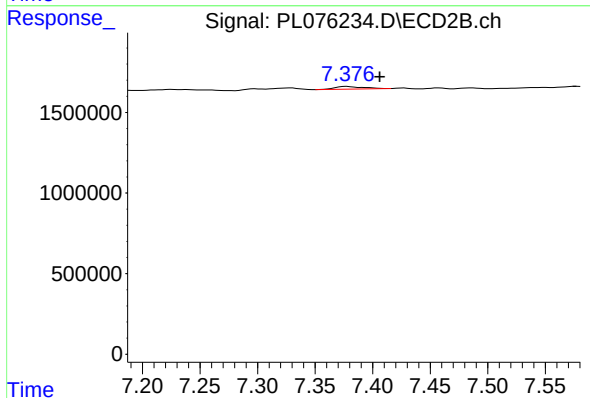
R.T.: 7.329 min
Delta R.T.: -0.007 min
Response: 172455
Conc: 0.09 ng/ml



#11 alpha-Chlordane

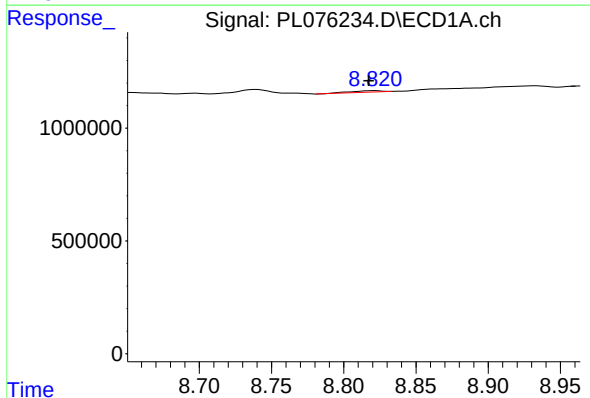
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



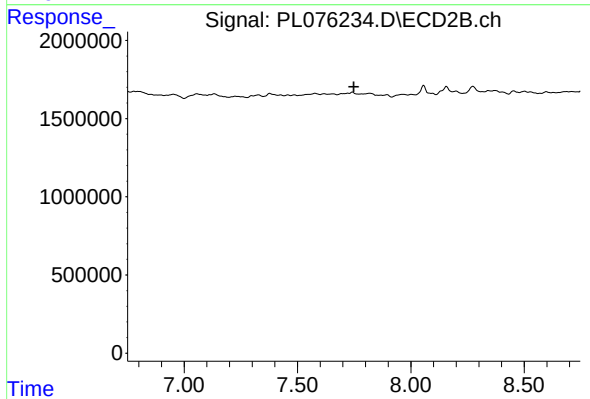
#11 alpha-Chlordane

R.T.: 7.377 min
Delta R.T.: -0.029 min
Response: 285343
Conc: 0.15 ng/ml



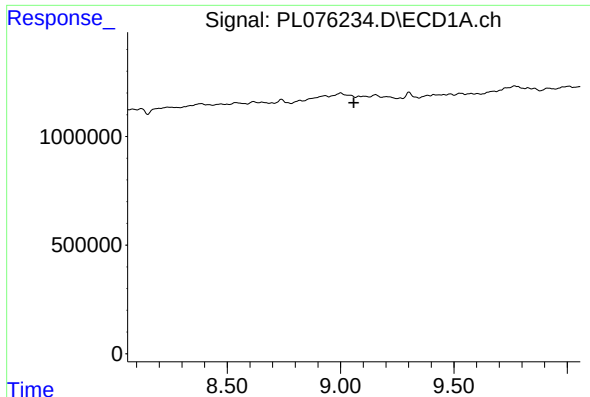
#13 Dieldrin

R.T.: 8.821 min
Delta R.T.: 0.004 min
Response: 93366
Conc: 0.13 ng/ml



#13 Dieldrin

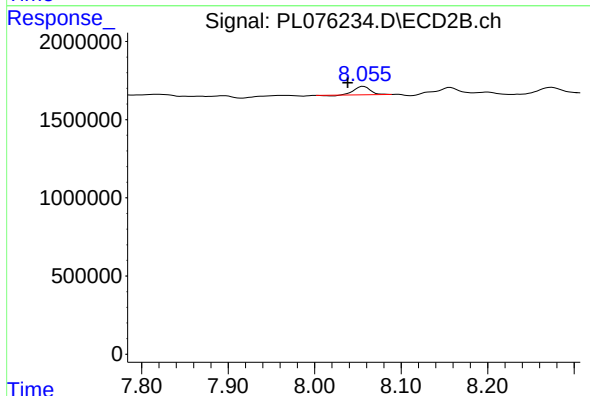
R.T.: 0.000 min
Exp R.T.: 7.748 min
Response: 0
Conc: N.D.



#14 Endrin

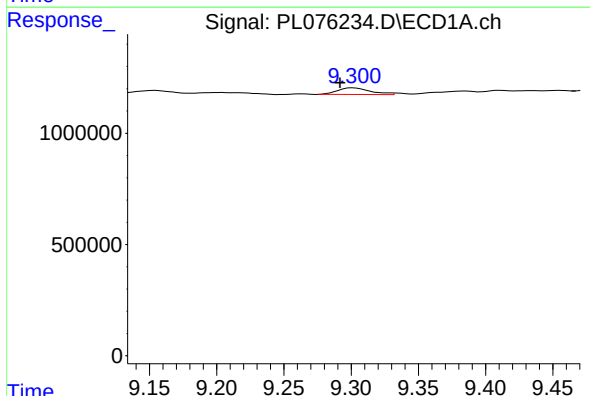
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



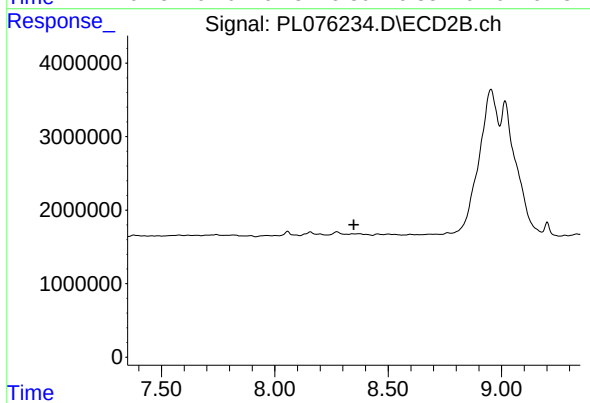
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.018 min
Response: 688872
Conc: 0.45 ng/ml



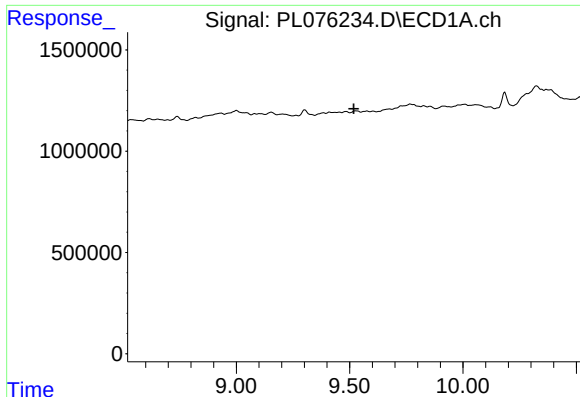
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.010 min
Response: 501457
Conc: 0.79 ng/ml



#15 Endosulfan II

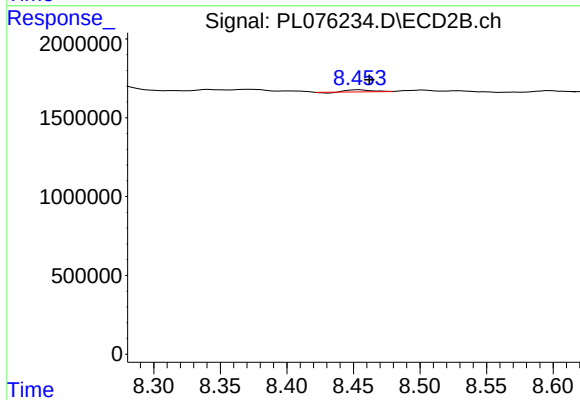
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

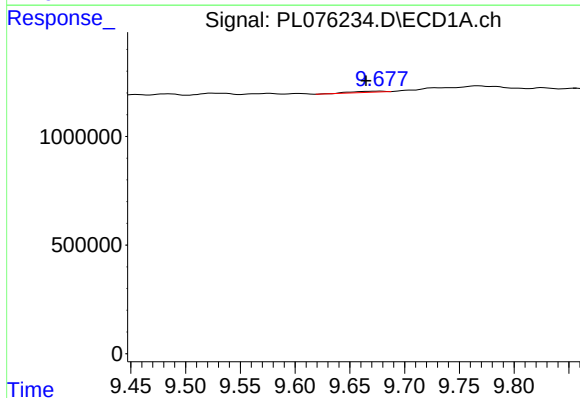
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



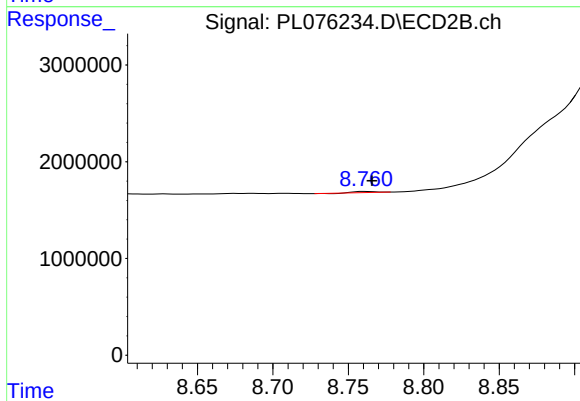
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 159475
Conc: 0.11 ng/ml



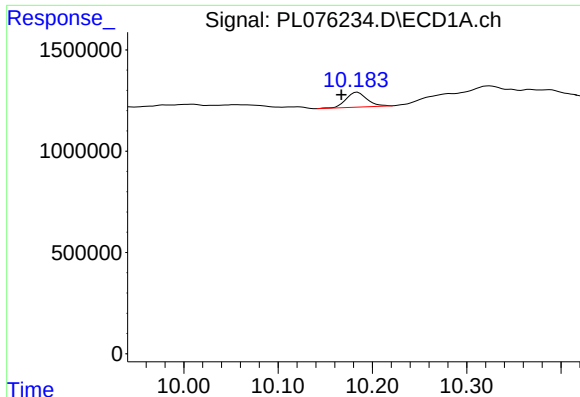
#19 Endosulfan Sulfate

R.T.: 9.678 min
Delta R.T.: 0.013 min
Response: 105350
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

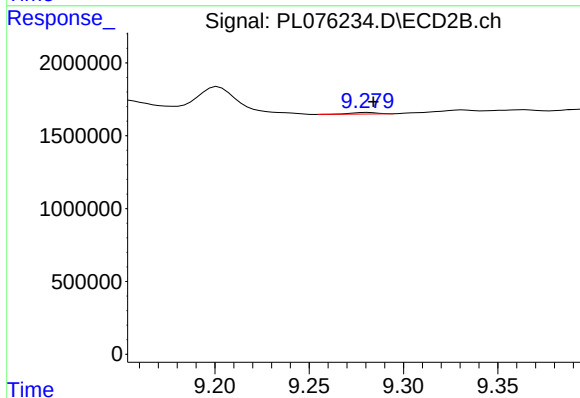
R.T.: 8.761 min
Delta R.T.: -0.004 min
Response: 93567
Conc: 0.06 ng/ml



#21 Endrin ketone

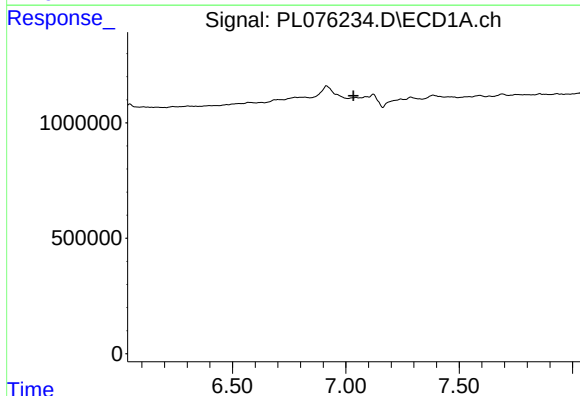
R.T.: 10.184 min
Delta R.T.: 0.017 min
Response: 1135139
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



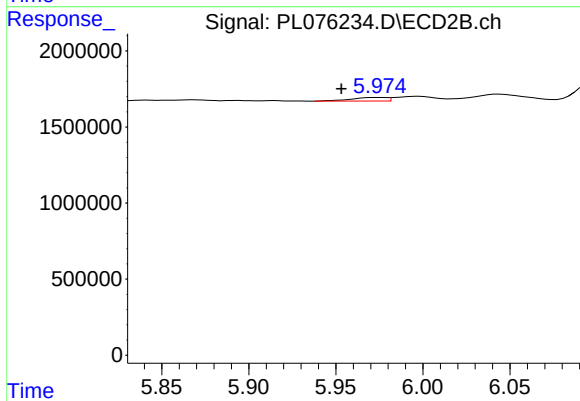
#21 Endrin ketone

R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 98949
Conc: 0.06 ng/ml



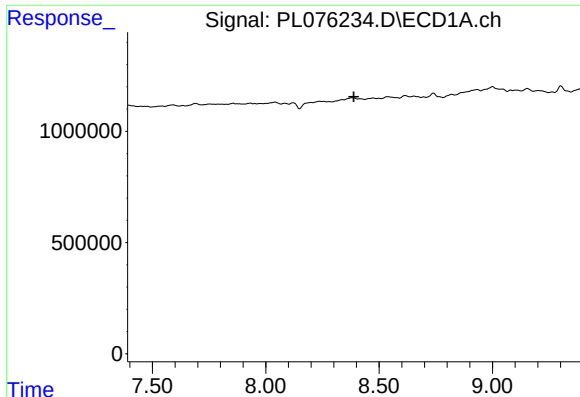
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

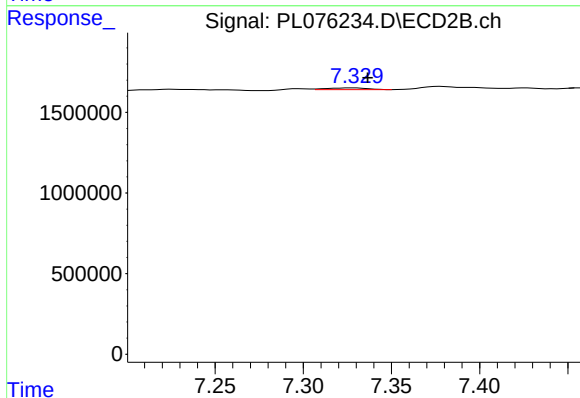
R.T.: 5.975 min
Delta R.T.: 0.022 min
Response: 335864
Conc: 6.00 ng/ml



#25 Chlordane-3

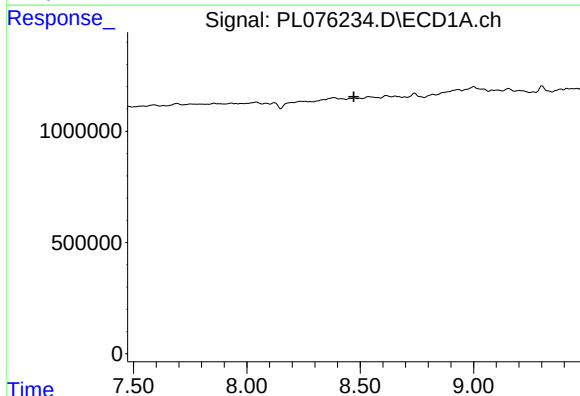
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



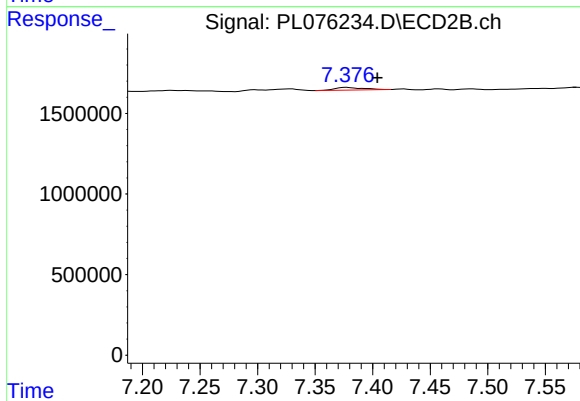
#25 Chlordane-3

R.T.: 7.329 min
Delta R.T.: -0.007 min
Response: 172455
Conc: 0.98 ng/ml



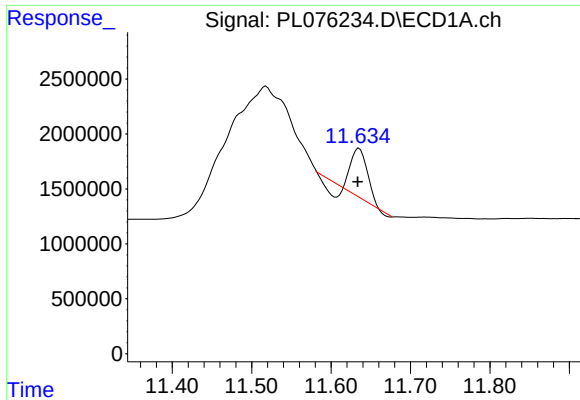
#26 Chlordane-4

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



#26 Chlordane-4

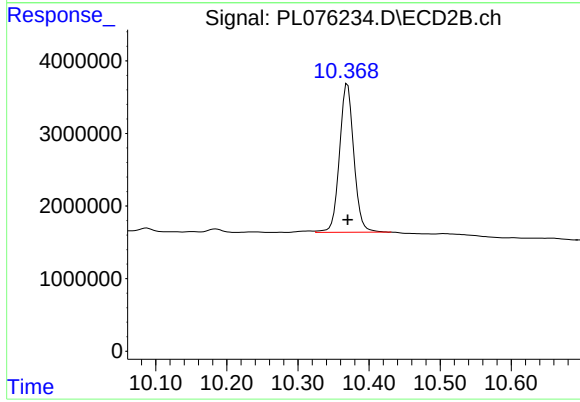
R.T.: 7.377 min
Delta R.T.: -0.027 min
Response: 285343
Conc: 1.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: 0.002 min
Response: 5222710
Conc: 8.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 28605767
Conc: 18.62 ng/ml