

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111422\
 Data File : PL079090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 12:58
 Operator : AR\AJ
 Sample : PB148023BL
 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: Nov 14 20:19:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.328	2.565	39368895	47084949	20.644	18.442
28)	SA Decachlor...	8.780	7.638	32314895	38142669	21.481	20.138
Target Compounds							
6)	B beta-BHC	0.000	3.679	0	61103	N.D.	0.043 #
7)	B delta-BHC	4.550f	0.000	971163	0	0.427	N.D. #
8)	B Heptachlo...	5.474f	0.000	714586	0	0.337	N.D. #
9)	A Endosulfan I	5.842	0.000	53477	0	0.025	N.D. #
10)	B gamma-Chl...	5.724	0.000	85261	0	0.038	N.D. #
11)	B alpha-Chl...	5.773f	0.000	159720	0	0.069	N.D. #
14)	MA Endrin	6.358	5.385	102852	1071173	0.054	0.411 #
18)	B Endrin al...	6.728f	0.000	149083	0	0.102	N.D. #
19)	B Endosulfa...	6.968f	0.000	104819	0	0.057	N.D. #
20)	A Methoxychlor	7.315f	6.350	1080474	328460	1.173	0.289 #
21)	B Endrin ke...	7.433	0.000	433928	0	0.231	N.D. #
25)	Chlordane-3	5.724	0.000	85261	0	0.255	N.D. #
26)	Chlordane-4	5.773f	0.000	159720	0	0.389	N.D. #
27)	Chlordane-5	0.000	5.443	0	275830	N.D.	3.382 #

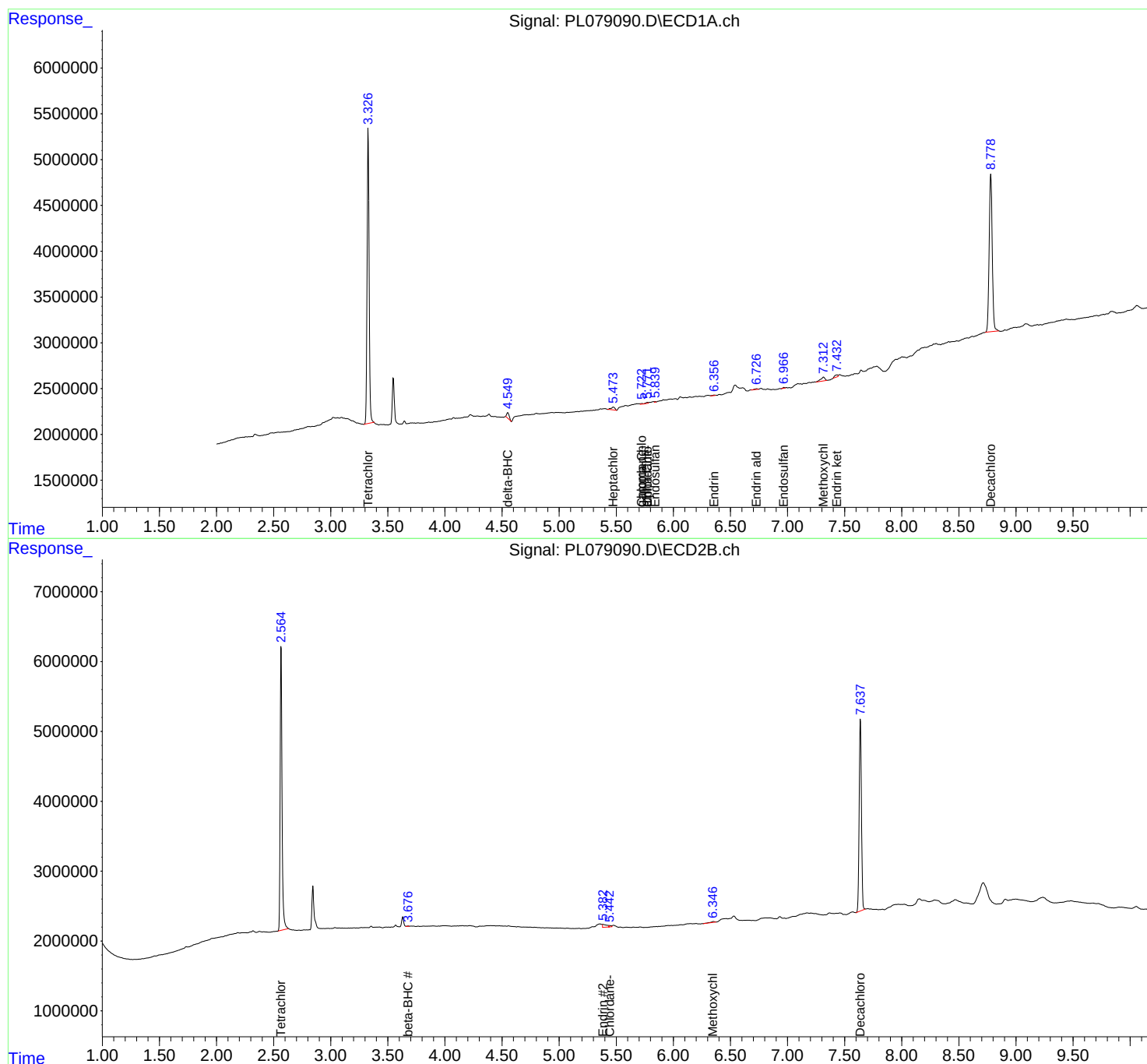
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

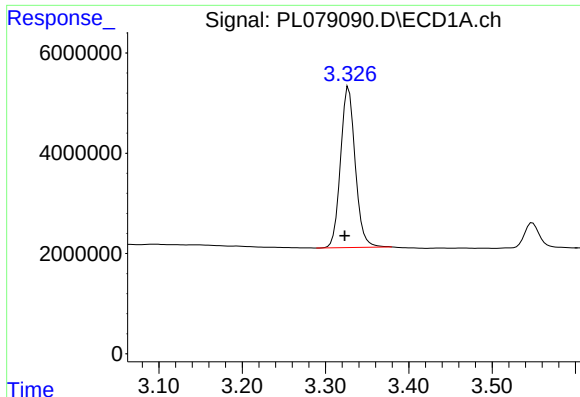
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

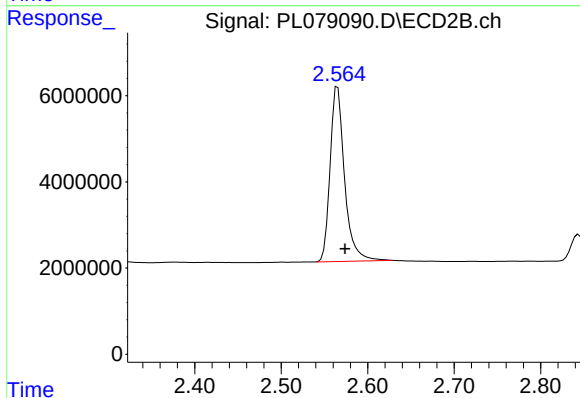




#1 Tetrachloro-m-xylene

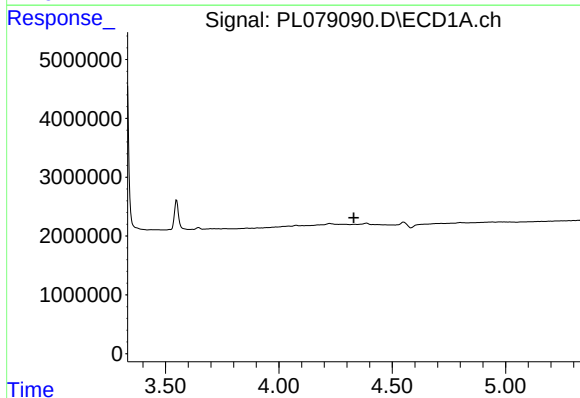
R.T.: 3.328 min
Delta R.T.: 0.005 min
Response: 39368895
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



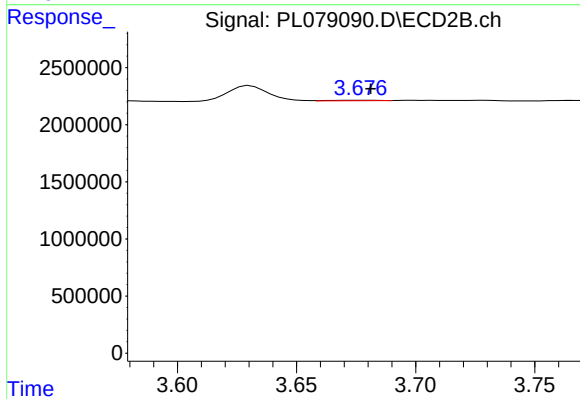
#1 Tetrachloro-m-xylene

R.T.: 2.565 min
Delta R.T.: -0.009 min
Response: 47084949
Conc: 18.44 ng/ml



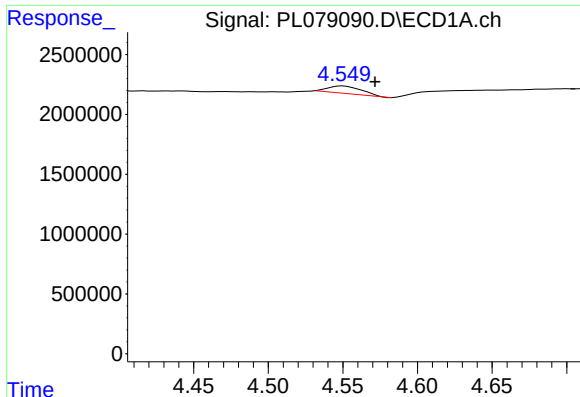
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.331 min
Response: 0
Conc: N.D.



#6 beta-BHC

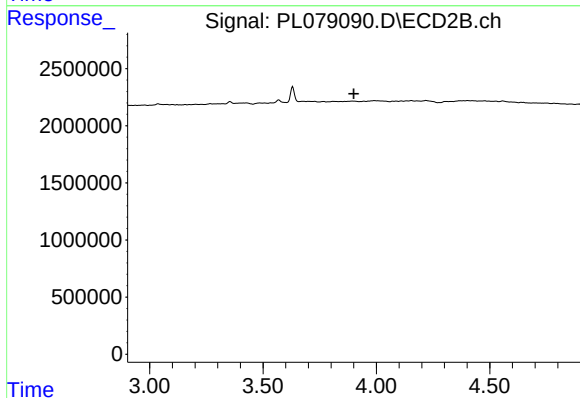
R.T.: 3.679 min
Delta R.T.: -0.002 min
Response: 61103
Conc: 0.04 ng/ml



#7 delta-BHC

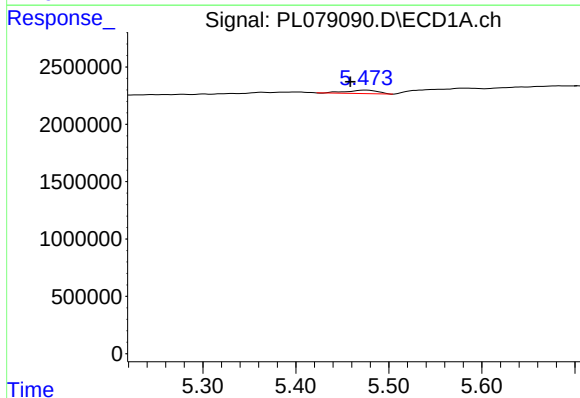
R.T.: 4.550 min
Delta R.T.: -0.022 min
Response: 971163
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



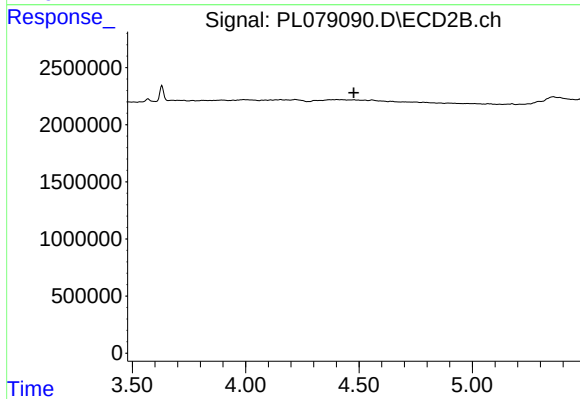
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



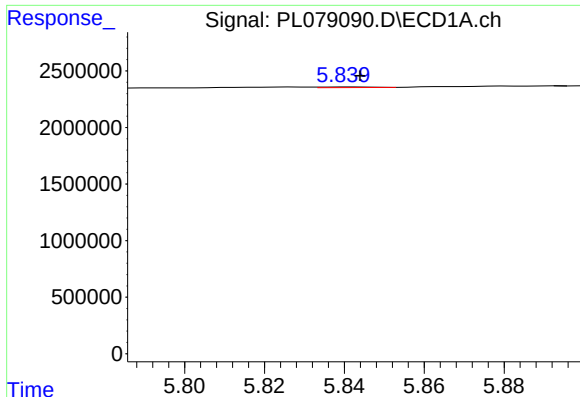
#8 Heptachlor epoxide

R.T.: 5.474 min
Delta R.T.: 0.016 min
Response: 714586
Conc: 0.34 ng/ml



#8 Heptachlor epoxide

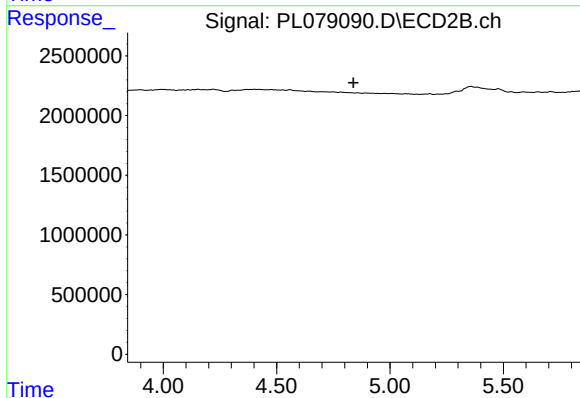
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#9 Endosulfan I

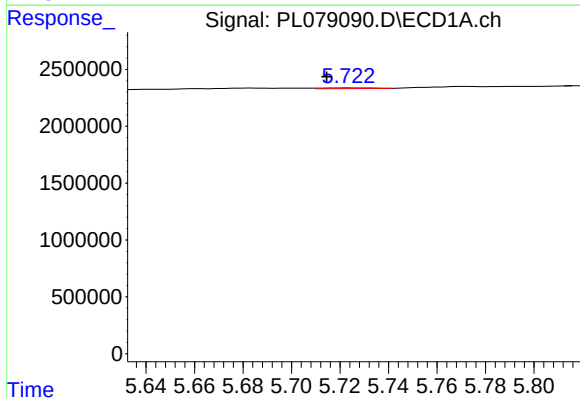
R.T.: 5.842 min
Delta R.T.: -0.002 min
Response: 53477
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



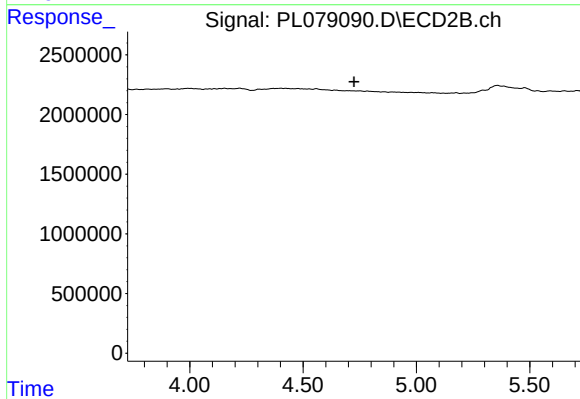
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



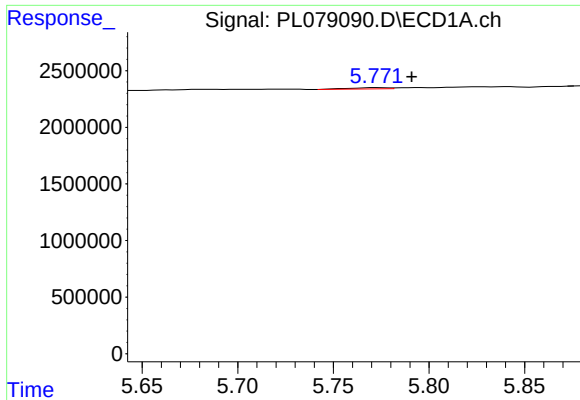
#10 gamma-Chlordane

R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 85261
Conc: 0.04 ng/ml



#10 gamma-Chlordane

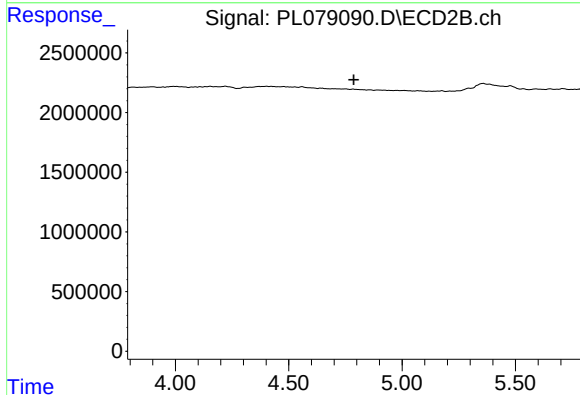
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

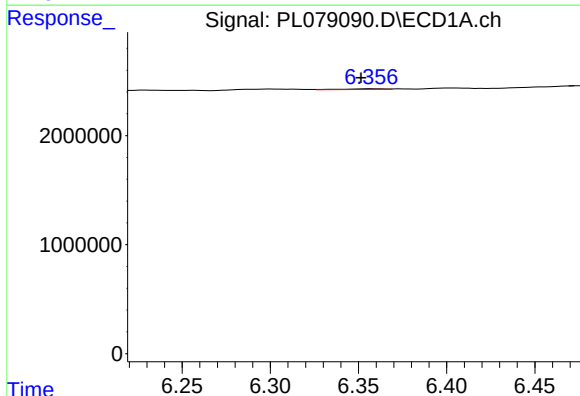
R.T.: 5.773 min
Delta R.T.: -0.018 min
Response: 159720
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



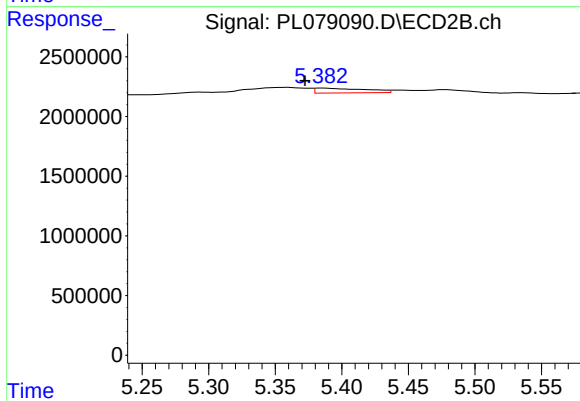
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



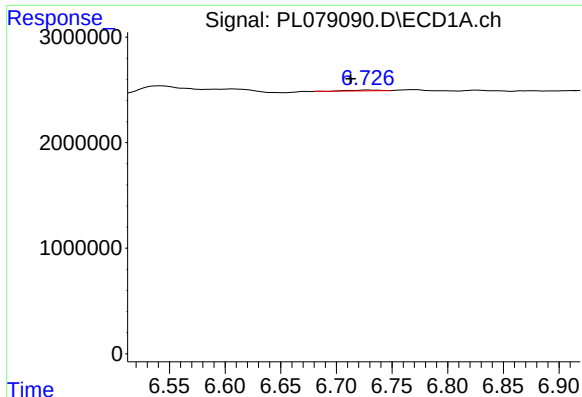
#14 Endrin

R.T.: 6.358 min
Delta R.T.: 0.007 min
Response: 102852
Conc: 0.05 ng/ml



#14 Endrin

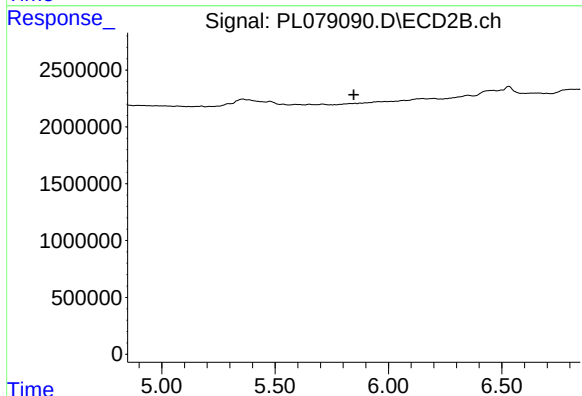
R.T.: 5.385 min
Delta R.T.: 0.013 min
Response: 1071173
Conc: 0.41 ng/ml



#18 Endrin aldehyde

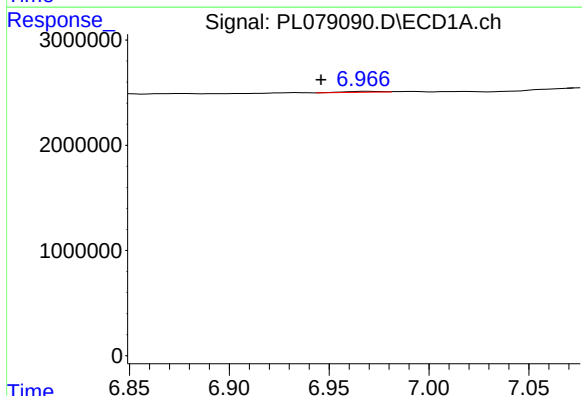
R.T.: 6.728 min
Delta R.T.: 0.015 min
Response: 149083
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



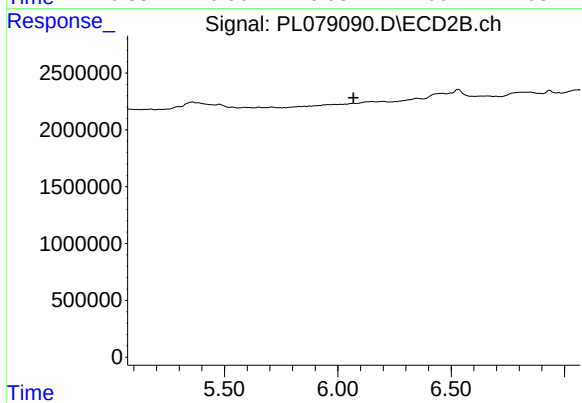
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



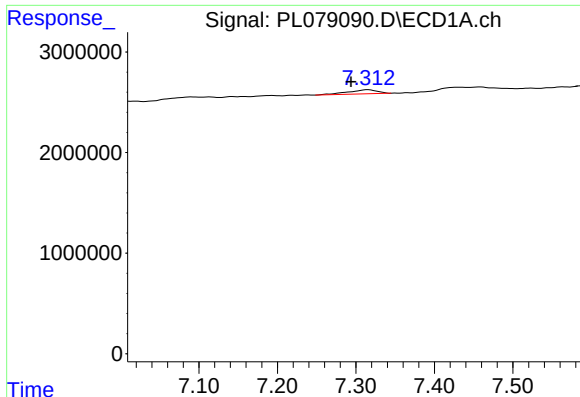
#19 Endosulfan Sulfate

R.T.: 6.968 min
Delta R.T.: 0.022 min
Response: 104819
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

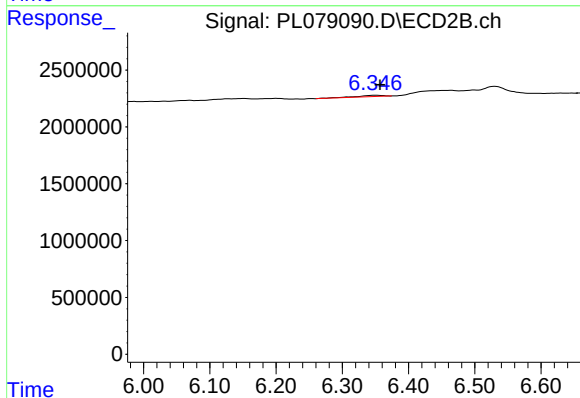
R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#20 Methoxychlor

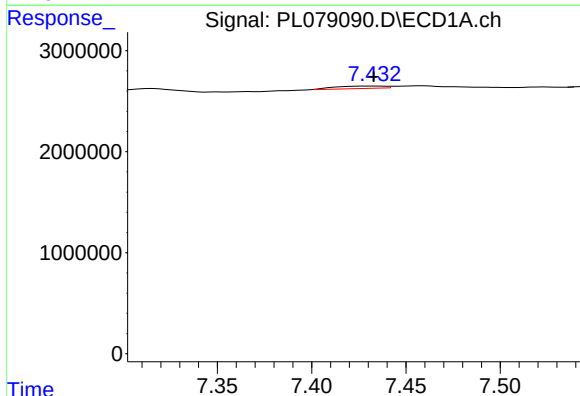
R.T.: 7.315 min
Delta R.T.: 0.021 min
Response: 1080474
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



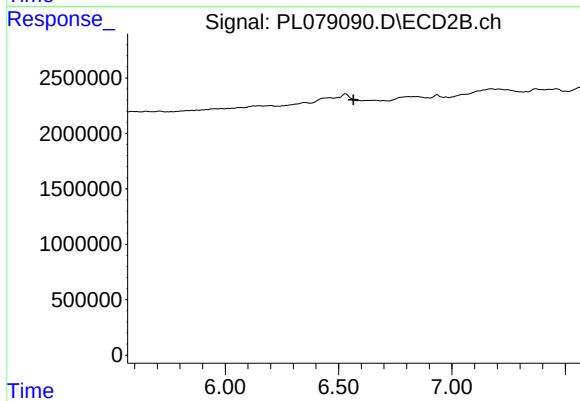
#20 Methoxychlor

R.T.: 6.350 min
Delta R.T.: -0.007 min
Response: 328460
Conc: 0.29 ng/ml



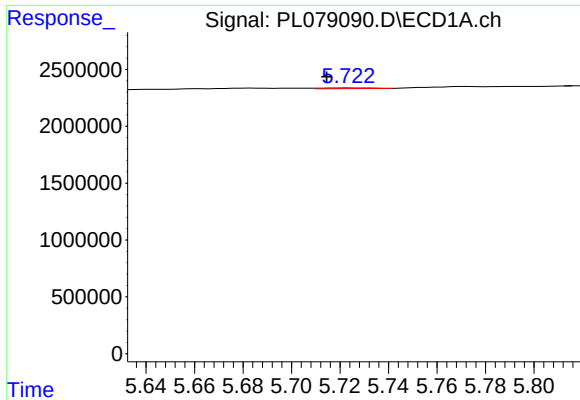
#21 Endrin ketone

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 433928
Conc: 0.23 ng/ml



#21 Endrin ketone

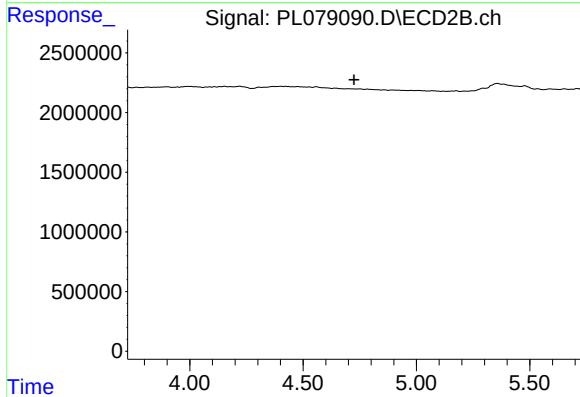
R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.



#25 Chlordane-3

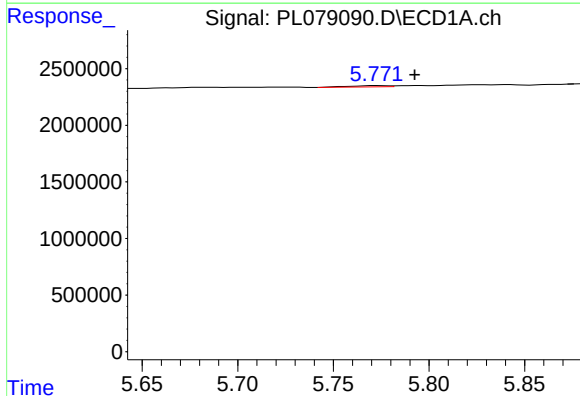
R.T.: 5.724 min
Delta R.T.: 0.009 min
Response: 85261
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



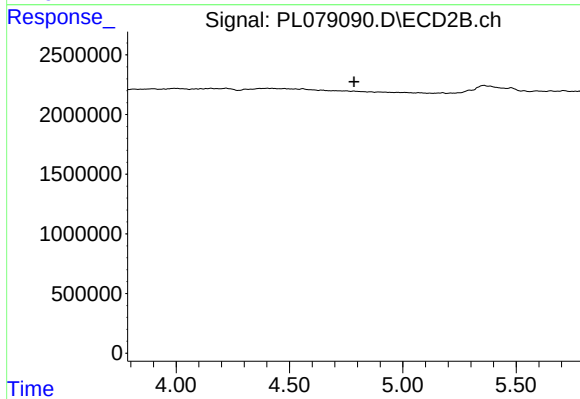
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



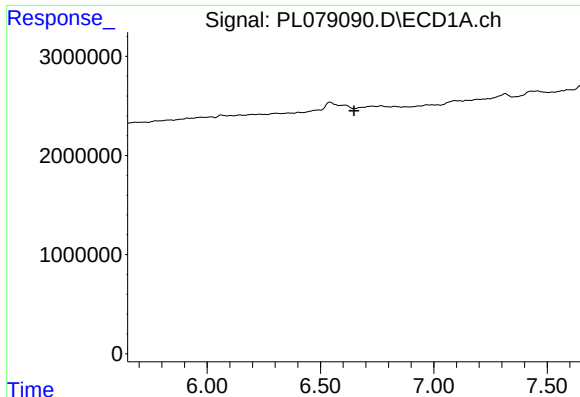
#26 Chlordane-4

R.T.: 5.773 min
Delta R.T.: -0.020 min
Response: 159720
Conc: 0.39 ng/ml



#26 Chlordane-4

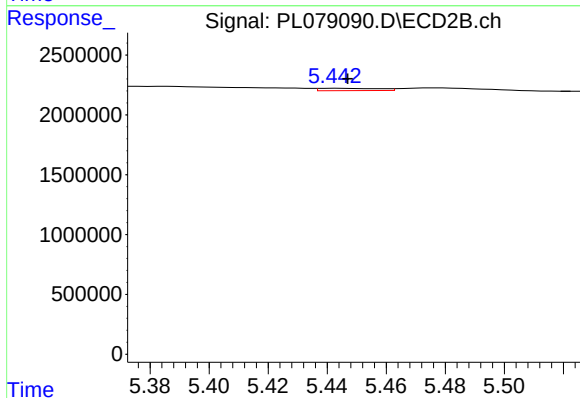
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#27 Chlordane-5

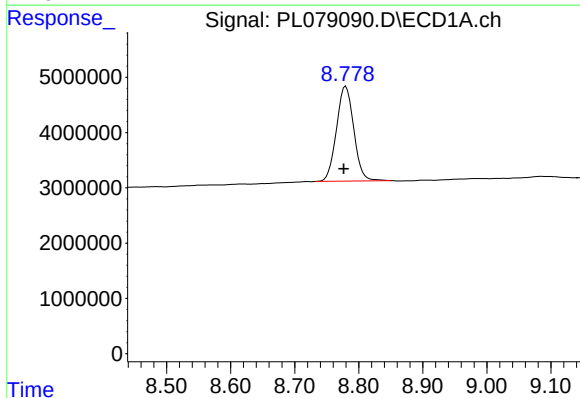
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



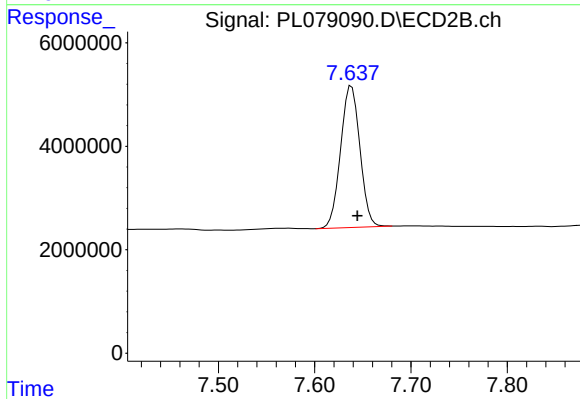
#27 Chlordane-5

R.T.: 5.443 min
Delta R.T.: -0.004 min
Response: 275830
Conc: 3.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.003 min
Response: 32314895
Conc: 21.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 38142669
Conc: 20.14 ng/ml