

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2022 23:13
 Operator : AR\AJ
 Sample : N3304-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:51:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.637	14461246	33768986	21.428	20.122
28)	SA Decachlor...	11.635	10.378	12090161	25124159	19.748	17.832
Target Compounds							
2)	A alpha-BHC	6.200f	0.000	82783	0	0.088	N.D. #
7)	B delta-BHC	0.000	6.407	0	393669	N.D.	0.184 #
9)	A Endosulfan I	8.539	0.000	430708	0	0.616	N.D. #
10)	B gamma-Chl...	8.381	7.315f	3207125	151365	4.130	0.083 #
11)	B alpha-Chl...	8.495f	0.000	1328245	0	1.742	N.D. #
15)	B Endosulfa...	9.303	0.000	322656	0	0.519	N.D. #
17)	MA 4,4'-DDT	0.000	8.473	0	270114	N.D.	0.192 #
21)	B Endrin ke...	10.183	9.317f	1210578	100970	1.721	0.063 #
25)	Chlordane-3	8.381	7.315f	3207125	151365	31.061	0.880 #
26)	Chlordane-4	8.495f	7.382f	1328245	358694	10.487	1.949 #
27)	Chlordane-5	0.000	8.104f	0	111034	N.D.	2.339 #

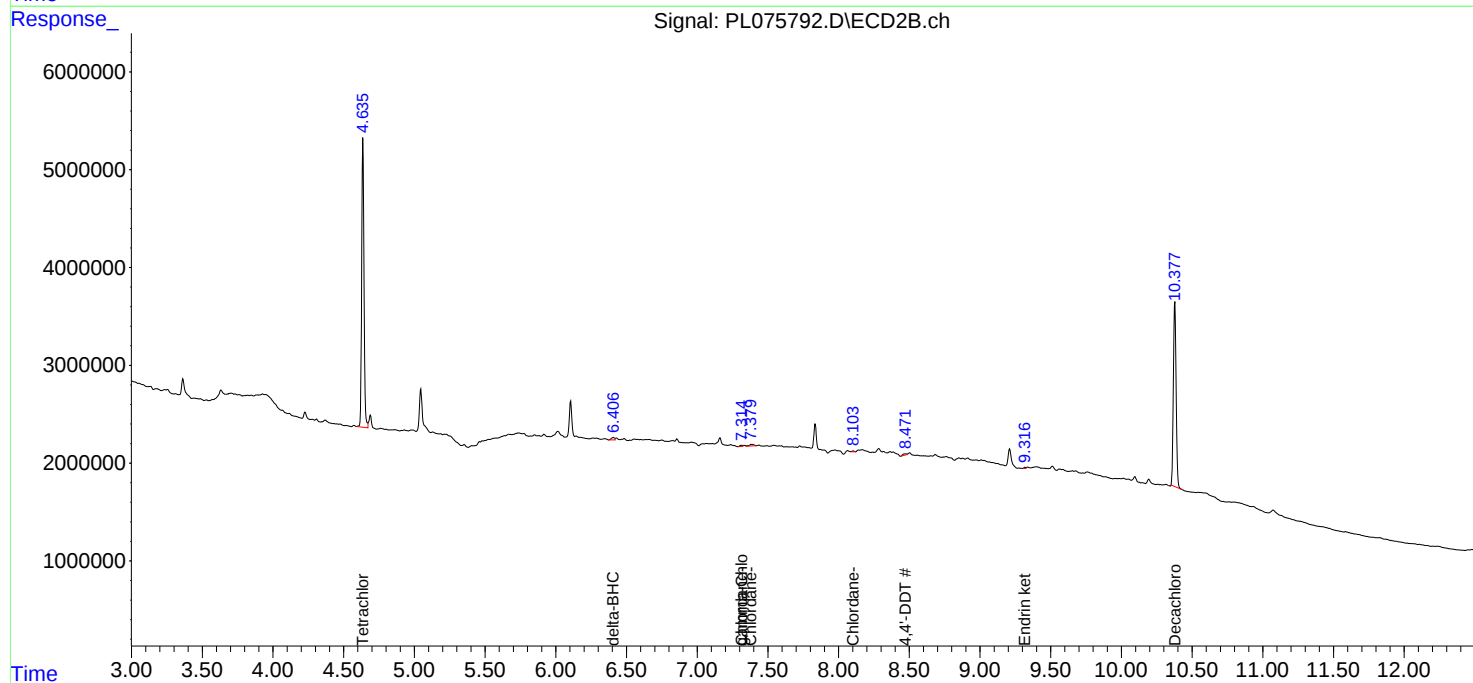
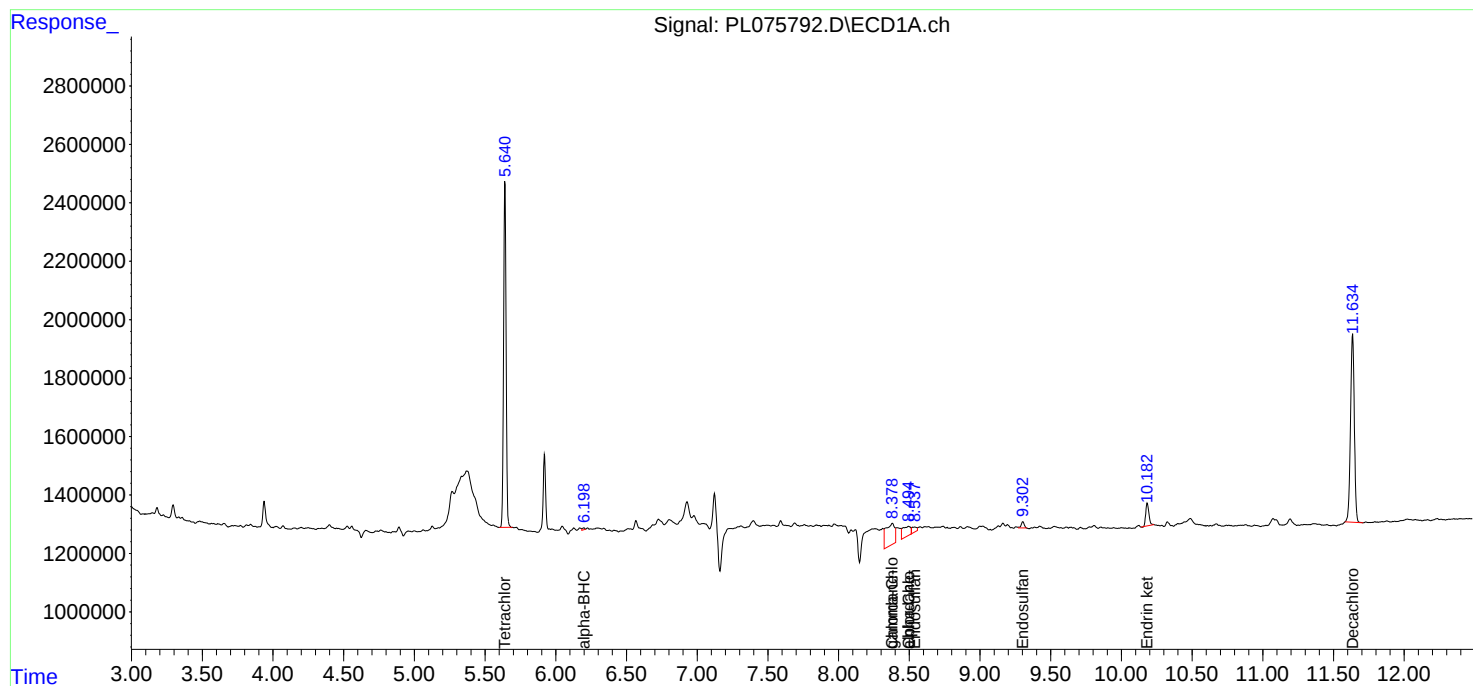
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

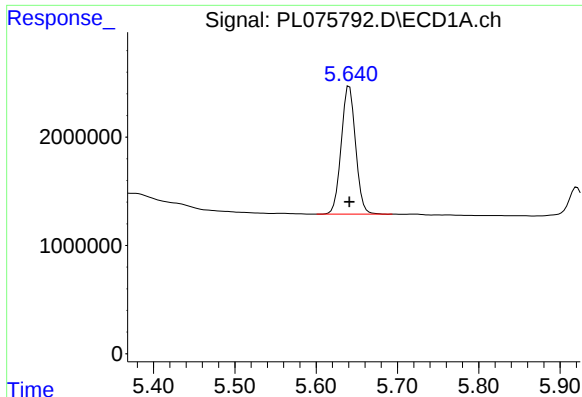
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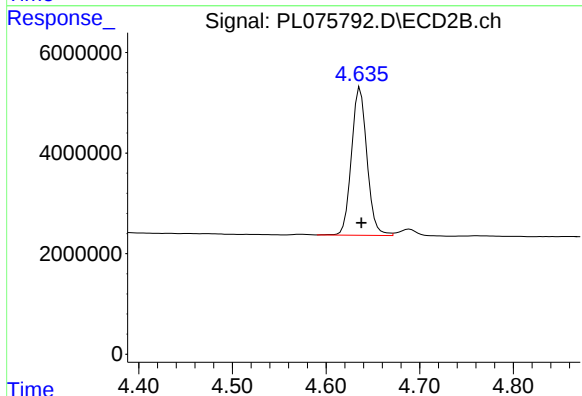




#1 Tetrachloro-m-xylene

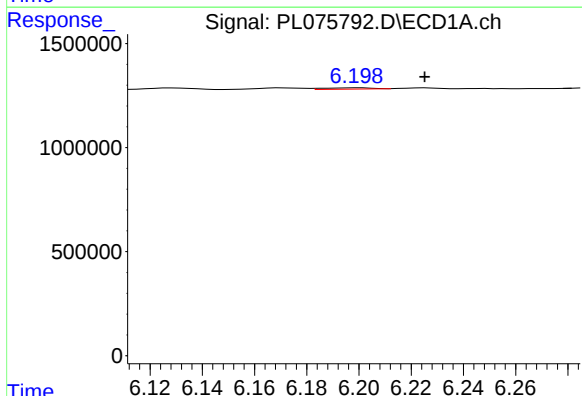
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14461246
Conc: 21.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



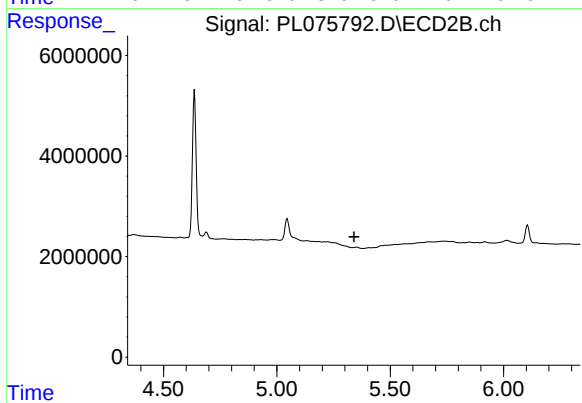
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 33768986
Conc: 20.12 ng/ml



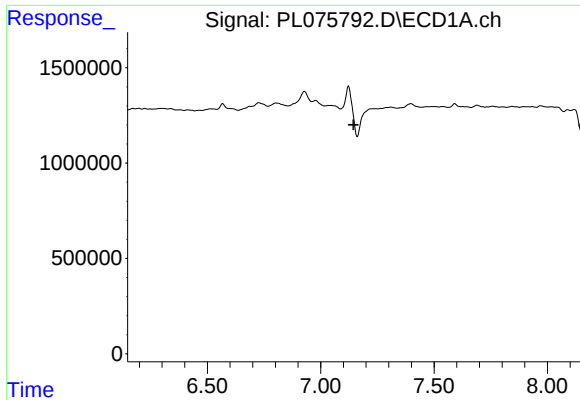
#2 alpha-BHC

R.T.: 6.200 min
Delta R.T.: -0.025 min
Response: 82783
Conc: 0.09 ng/ml



#2 alpha-BHC

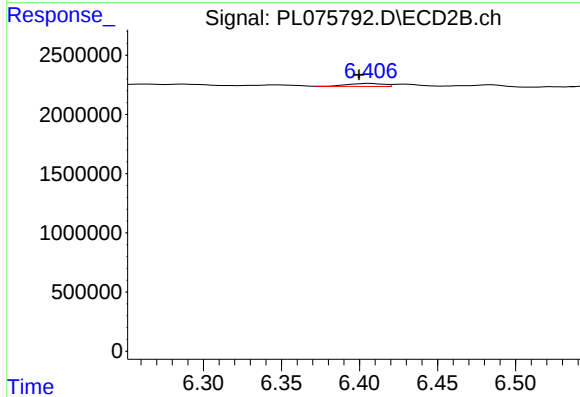
R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



#7 delta-BHC

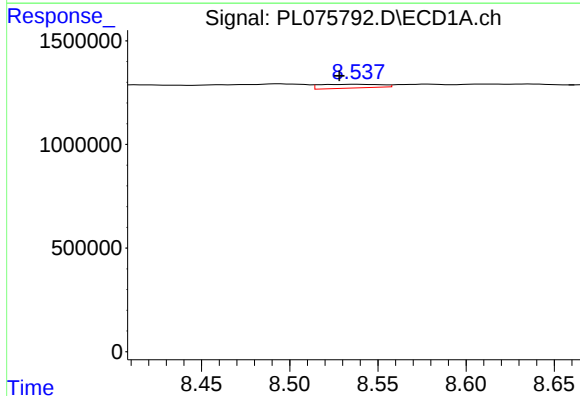
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



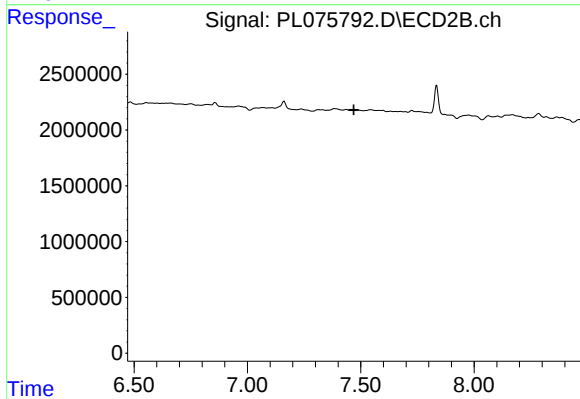
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 393669
Conc: 0.18 ng/ml



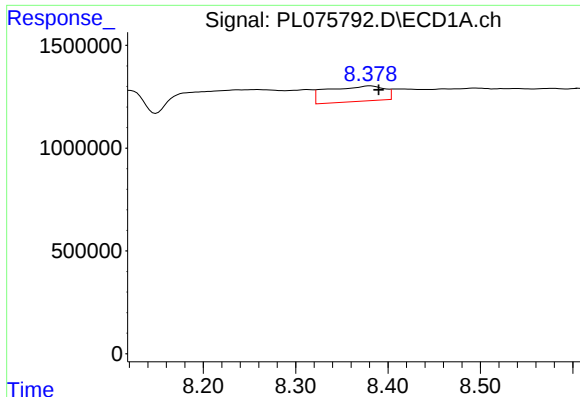
#9 Endosulfan I

R.T.: 8.539 min
Delta R.T.: 0.011 min
Response: 430708
Conc: 0.62 ng/ml



#9 Endosulfan I

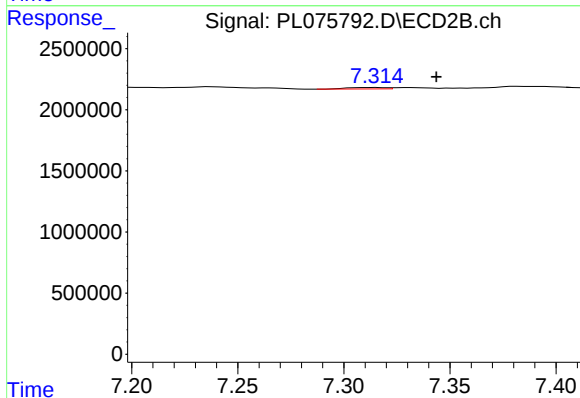
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

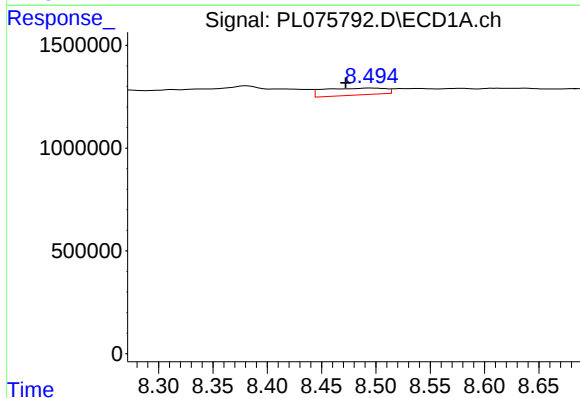
R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 3207125
Conc: 4.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



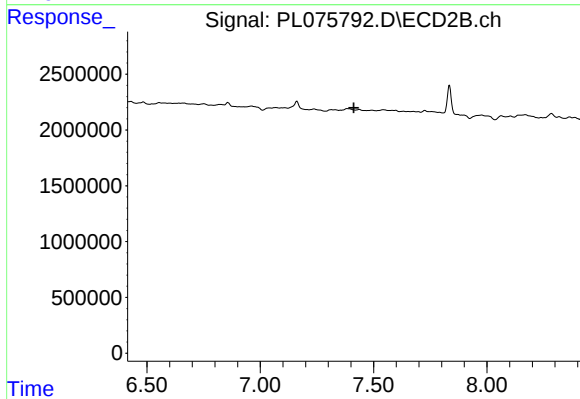
#10 gamma-Chlordane

R.T.: 7.315 min
Delta R.T.: -0.029 min
Response: 151365
Conc: 0.08 ng/ml



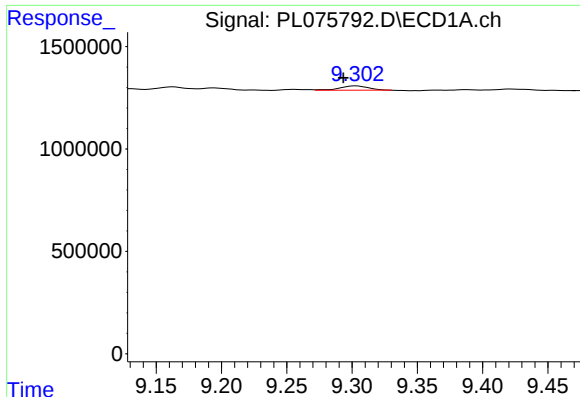
#11 alpha-Chlordane

R.T.: 8.495 min
Delta R.T.: 0.022 min
Response: 1328245
Conc: 1.74 ng/ml



#11 alpha-Chlordane

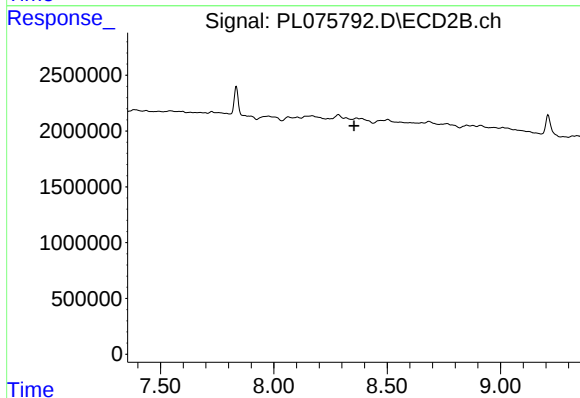
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.



#15 Endosulfan II

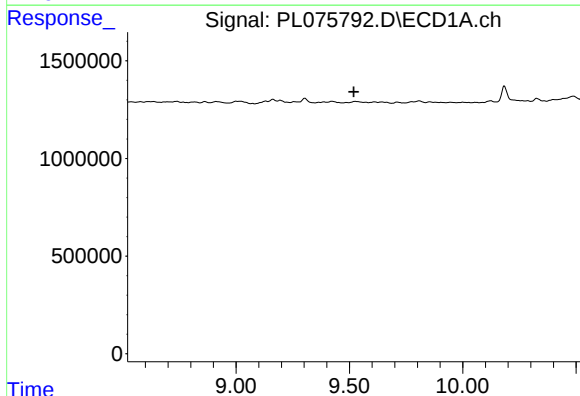
R.T.: 9.303 min
Delta R.T.: 0.010 min
Response: 322656
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



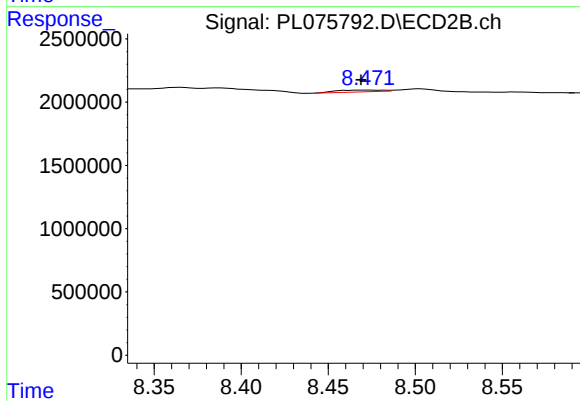
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



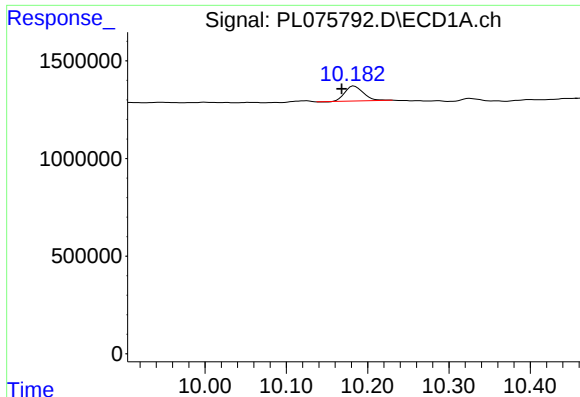
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

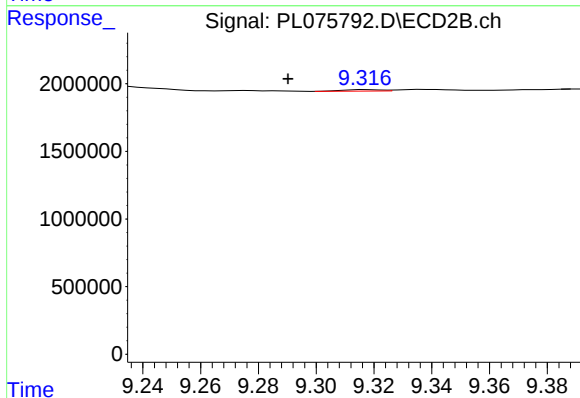
R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 270114
Conc: 0.19 ng/ml



#21 Endrin ketone

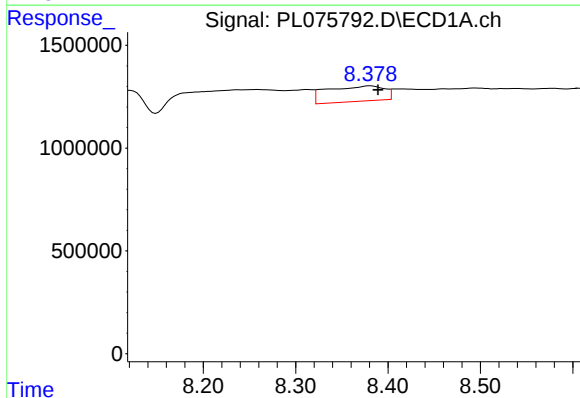
R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 1210578
Conc: 1.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



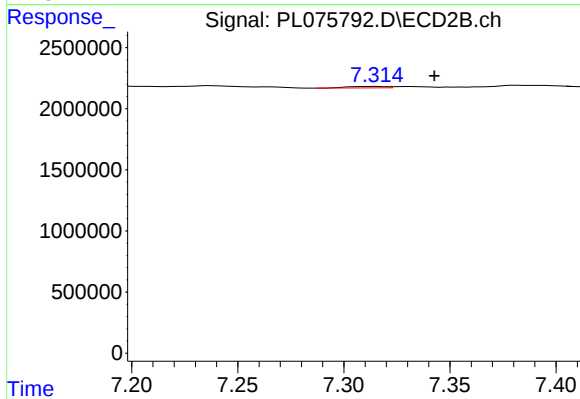
#21 Endrin ketone

R.T.: 9.317 min
Delta R.T.: 0.027 min
Response: 100970
Conc: 0.06 ng/ml



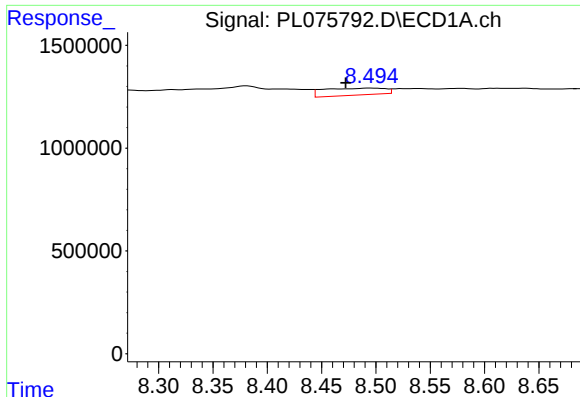
#25 Chlordane-3

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 3207125
Conc: 31.06 ng/ml



#25 Chlordane-3

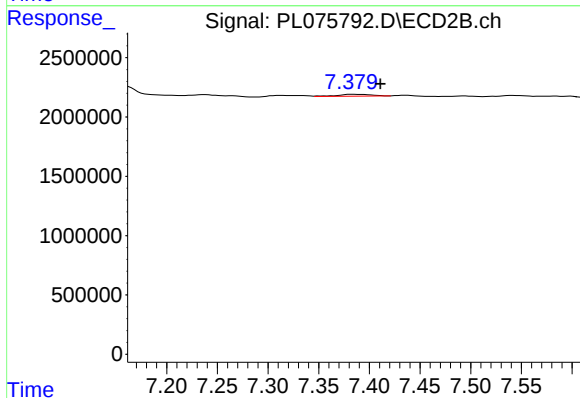
R.T.: 7.315 min
Delta R.T.: -0.028 min
Response: 151365
Conc: 0.88 ng/ml



#26 Chlordane-4

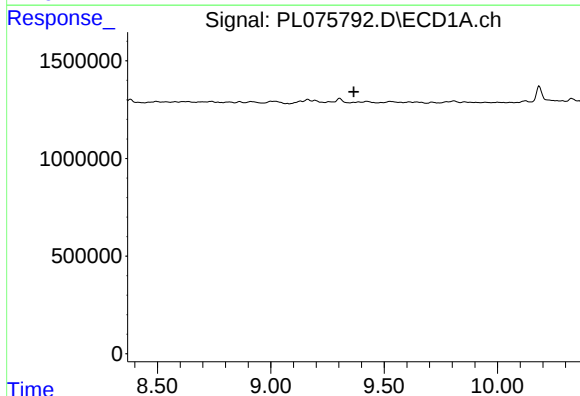
R.T.: 8.495 min
Delta R.T.: 0.022 min
Response: 1328245
Conc: 10.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



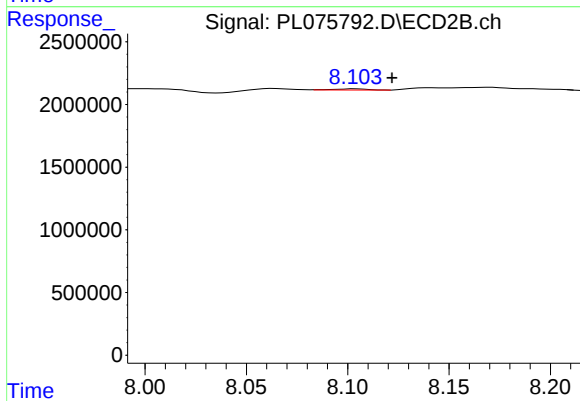
#26 Chlordane-4

R.T.: 7.382 min
Delta R.T.: -0.029 min
Response: 358694
Conc: 1.95 ng/ml



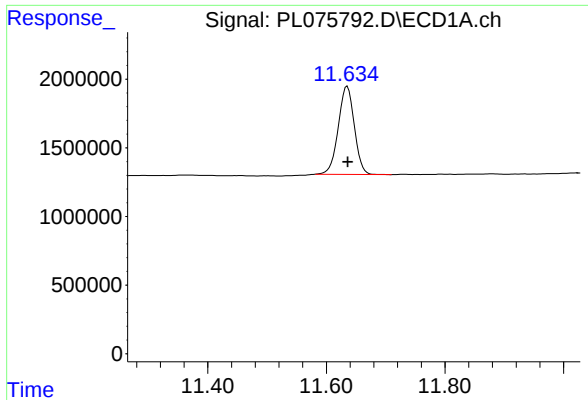
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

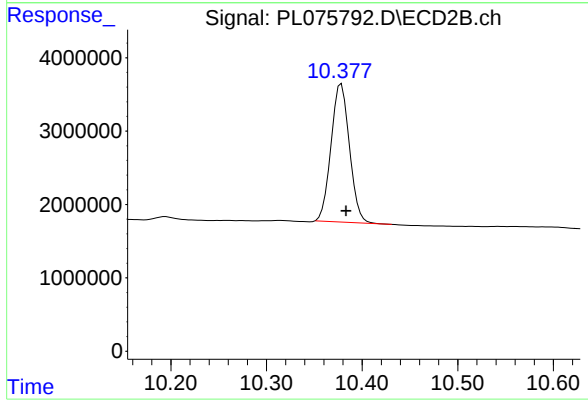
R.T.: 8.104 min
Delta R.T.: -0.018 min
Response: 111034
Conc: 2.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.001 min
Response: 12090161
Conc: 19.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.005 min
Response: 25124159
Conc: 17.83 ng/ml