

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
 Data File : PL075966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 04:07
 Operator : AR\AJ
 Sample : PB145645TB
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 05:22:46 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...	5.641	4.636	13052308	31129726	17.258	16.413
28)	SA Decachlor...	11.635	10.376	10426702	21952582	16.570	14.293
Target Compounds							
5)	MB Aldrin	0.000	6.514f	0	405539	N.D.	0.196 #
7)	B delta-BHC	7.123f	6.399	1278823	248256	1.638	0.110 #
8)	B Heptachlo...	8.124	0.000	3173157	0	3.985	N.D. #
10)	B gamma-Chl...	8.380	7.308f	484912	3251346	0.624	1.691 #
11)	B alpha-Chl...	0.000	7.380f	0	6738608	N.D.	3.521 #
14)	MA Endrin	0.000	8.062f	0	92274952	N.D.	60.720 #
15)	B Endosulfa...	9.306	8.350	411656	659482	0.649	0.436 #
21)	B Endrin ke...	10.184f	0.000	625598	0	0.868	N.D. #
22)	Mirex	10.666f	0.000	940586	0	1.749	N.D. #
25)	Chlordane-3	8.380	7.308f	484912	3251346	4.769	18.435 #
26)	Chlordane-4	0.000	7.380f	0	6738608	N.D.	35.745 #
27)	Chlordane-5	9.378	8.146f	32379	96472	1.517	2.109 #

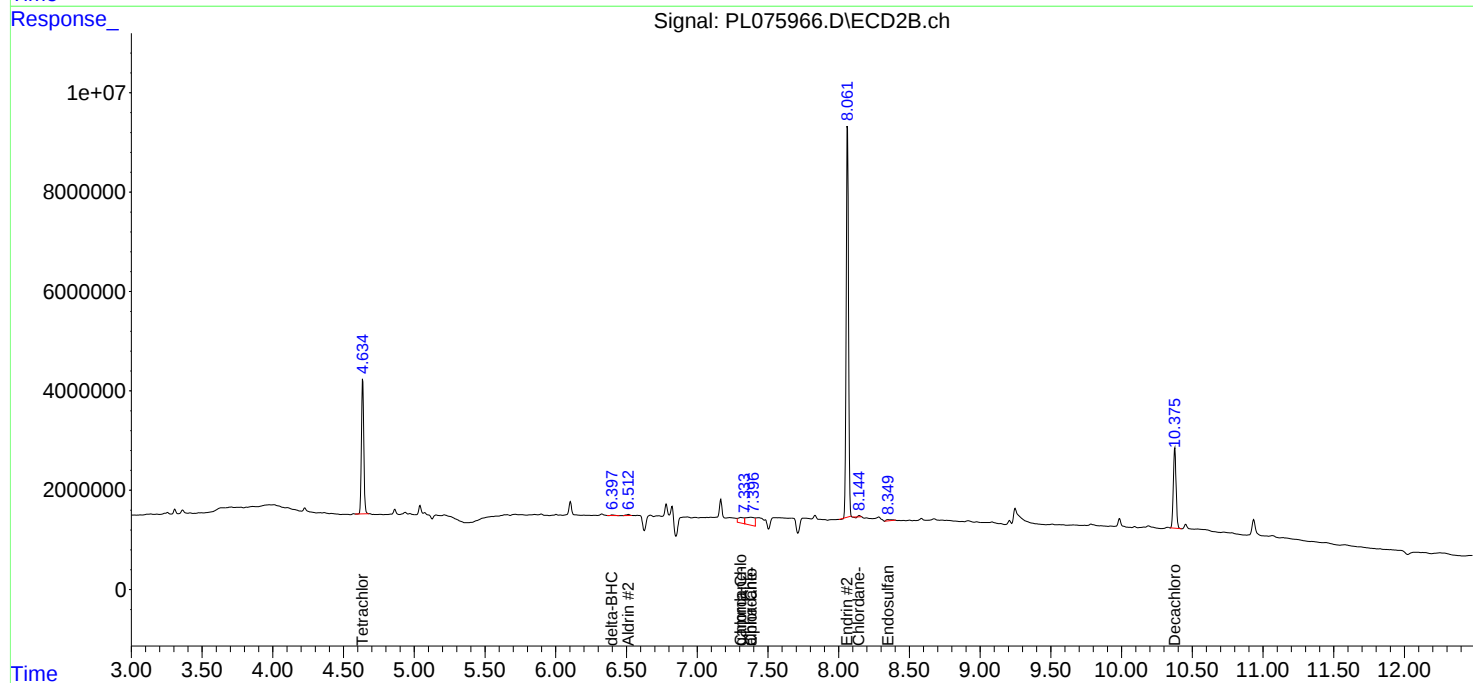
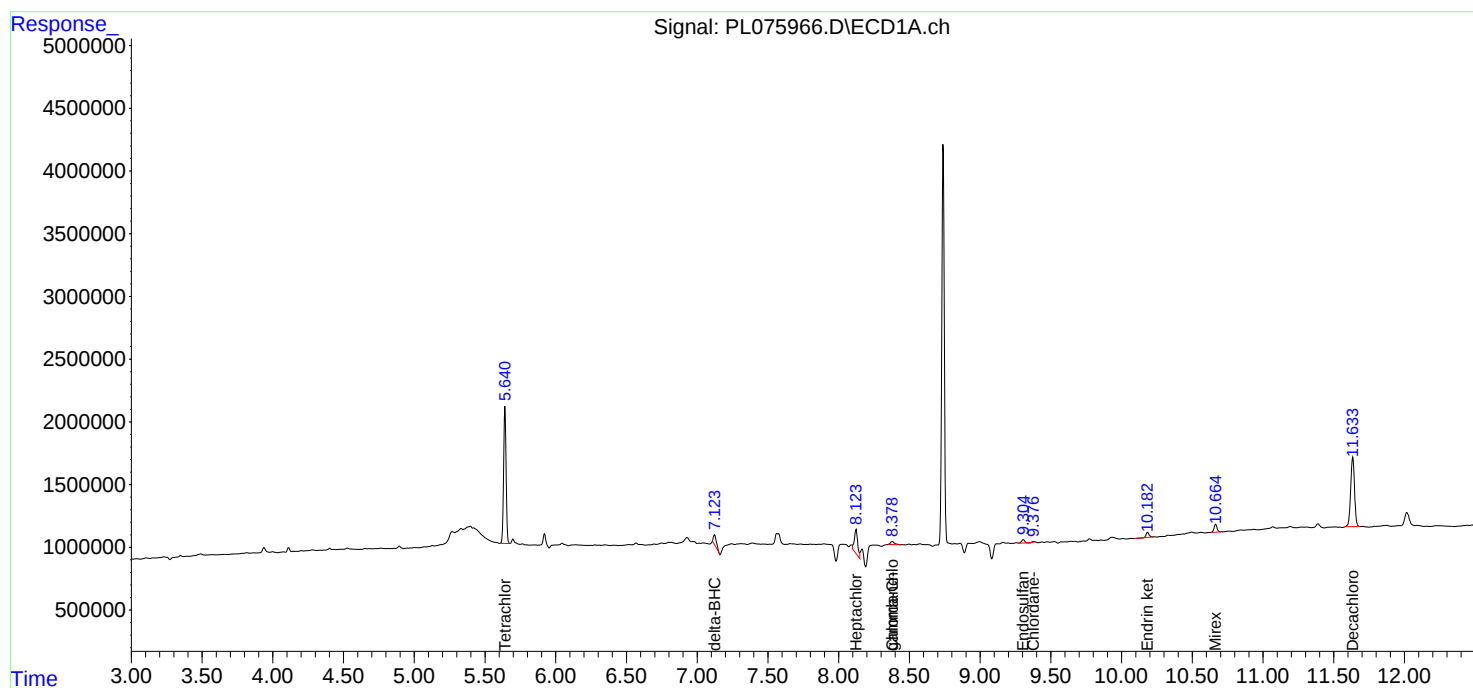
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

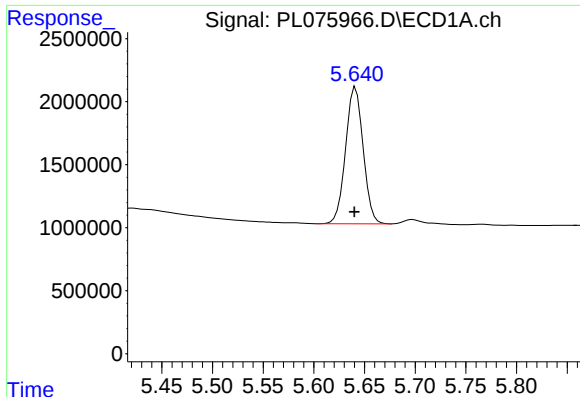
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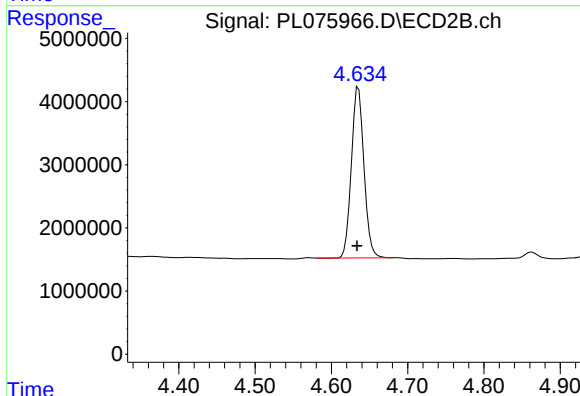




#1 Tetrachloro-m-xylene

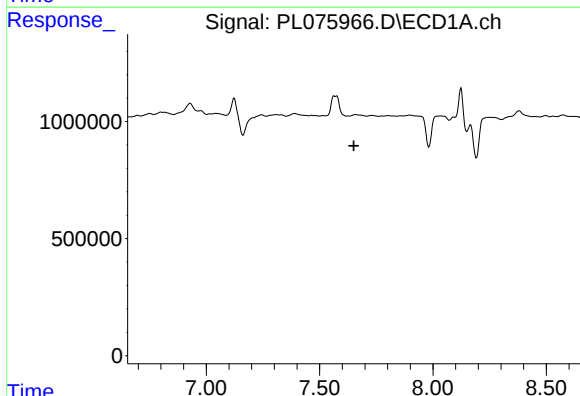
R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 13052308
Conc: 17.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



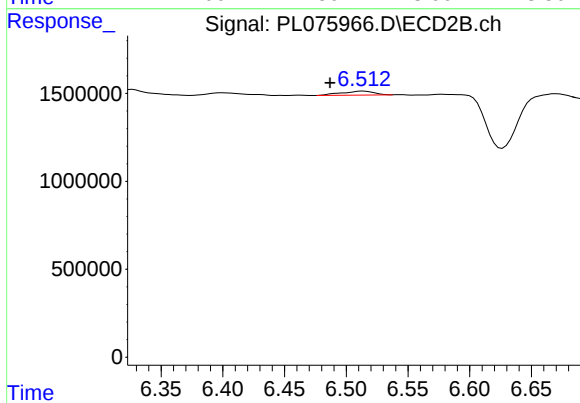
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: 0.002 min
Response: 31129726
Conc: 16.41 ng/ml



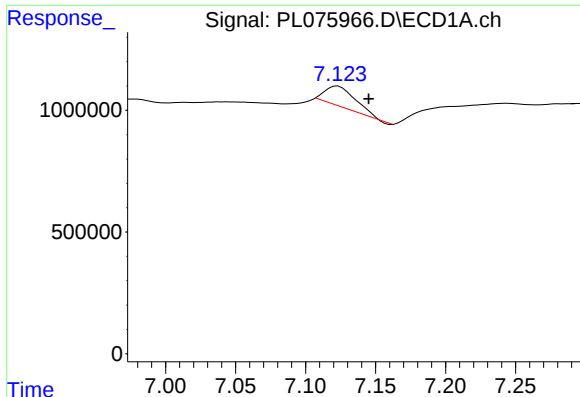
#5 Aldrin

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



#5 Aldrin

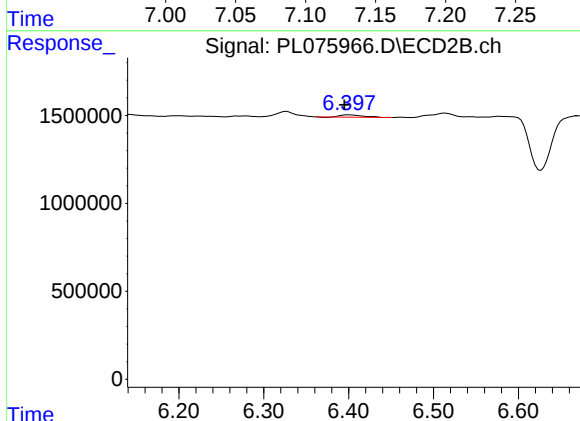
R.T.: 6.514 min
Delta R.T.: 0.027 min
Response: 405539
Conc: 0.20 ng/ml



#7 delta-BHC

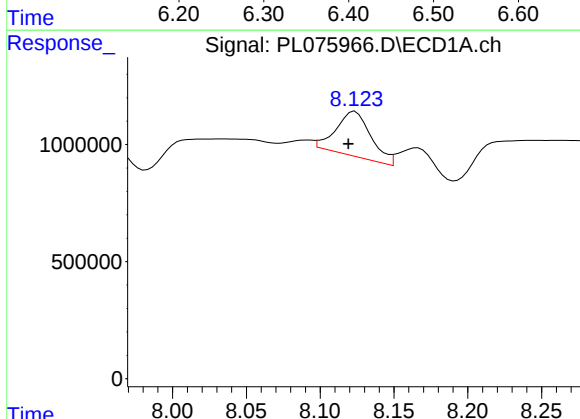
R.T.: 7.123 min
Delta R.T.: -0.022 min
Response: 1278823
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



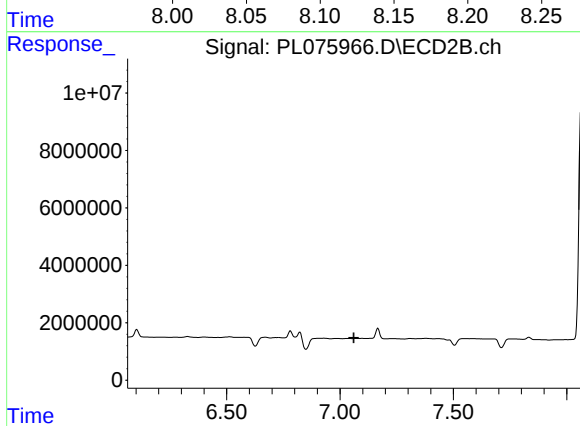
#7 delta-BHC

R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 248256
Conc: 0.11 ng/ml



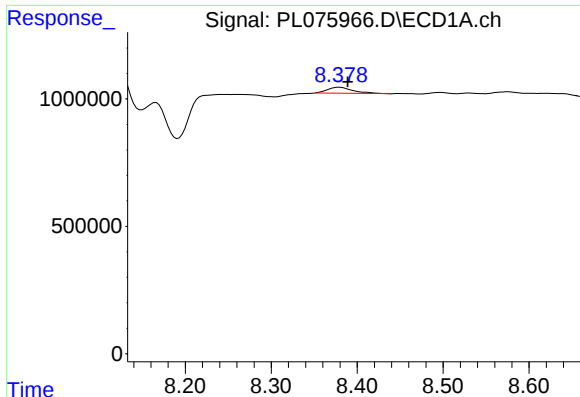
#8 Heptachlor epoxide

R.T.: 8.124 min
Delta R.T.: 0.005 min
Response: 3173157
Conc: 3.99 ng/ml



#8 Heptachlor epoxide

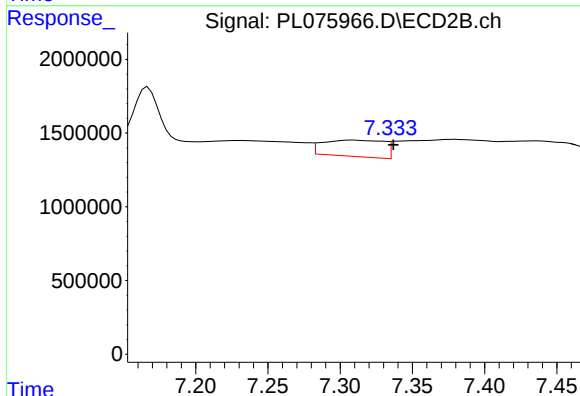
R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

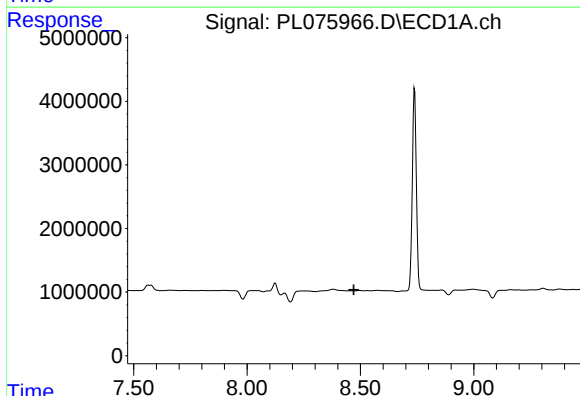
R.T.: 8.380 min
Delta R.T.: -0.009 min
Response: 484912
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



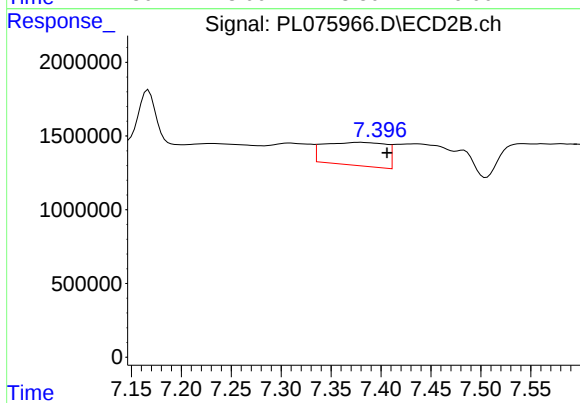
#10 gamma-Chlordane

R.T.: 7.308 min
Delta R.T.: -0.028 min
Response: 3251346
Conc: 1.69 ng/ml



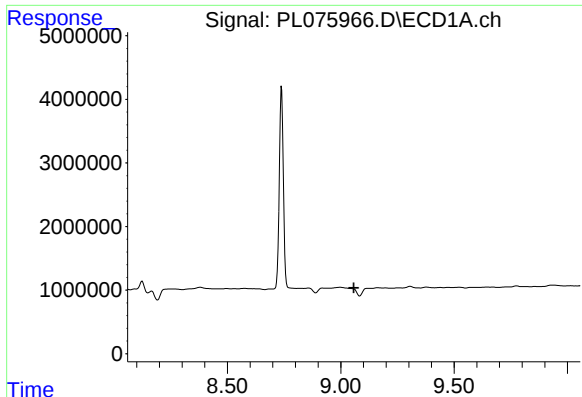
#11 alpha-Chlordane

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



#11 alpha-Chlordane

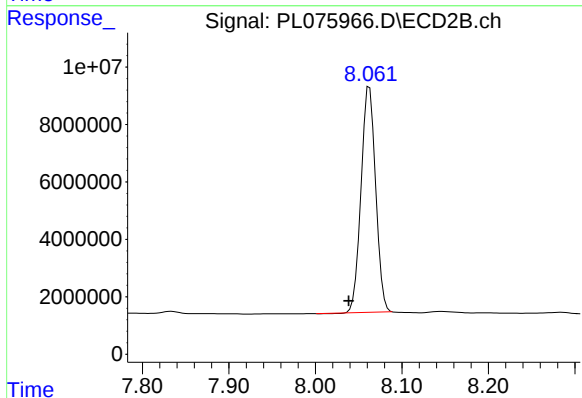
R.T.: 7.380 min
Delta R.T.: -0.026 min
Response: 6738608
Conc: 3.52 ng/ml



#14 Endrin

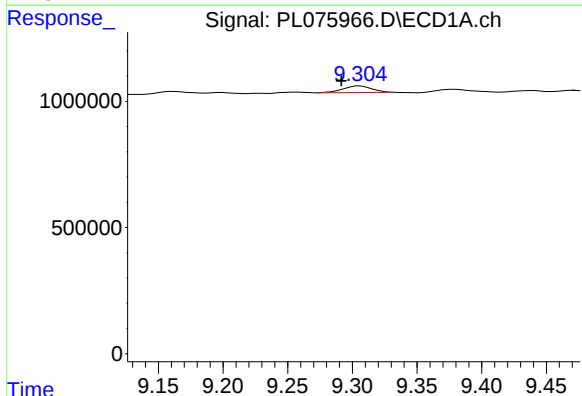
R.T.: 8.062 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



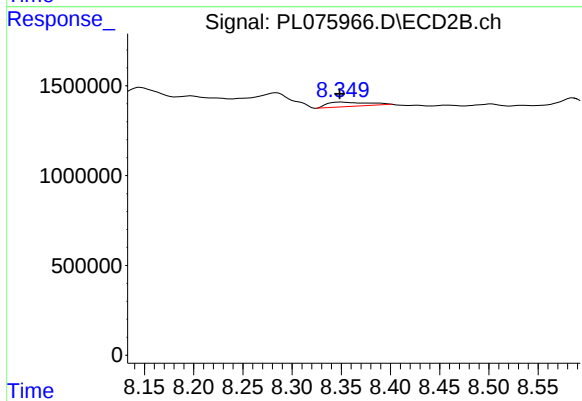
#14 Endrin

R.T.: 8.062 min
Delta R.T.: 0.024 min
Response: 92274952
Conc: 60.72 ng/ml



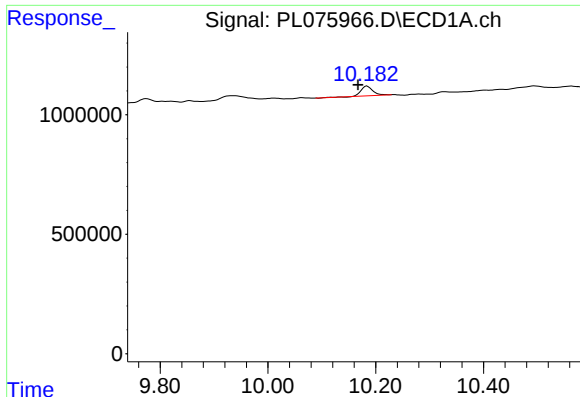
#15 Endosulfan II

R.T.: 9.306 min
Delta R.T.: 0.014 min
Response: 411656
Conc: 0.65 ng/ml



#15 Endosulfan II

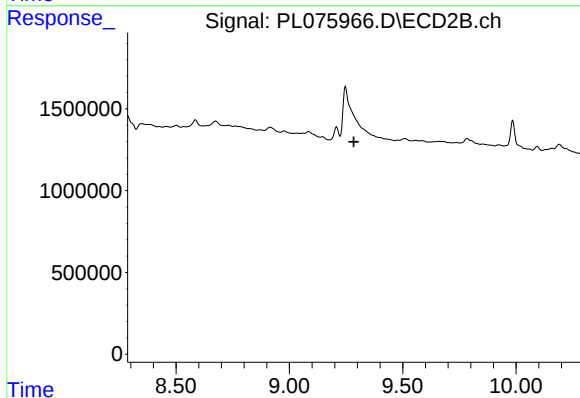
R.T.: 8.350 min
Delta R.T.: 0.001 min
Response: 659482
Conc: 0.44 ng/ml



#21 Endrin ketone

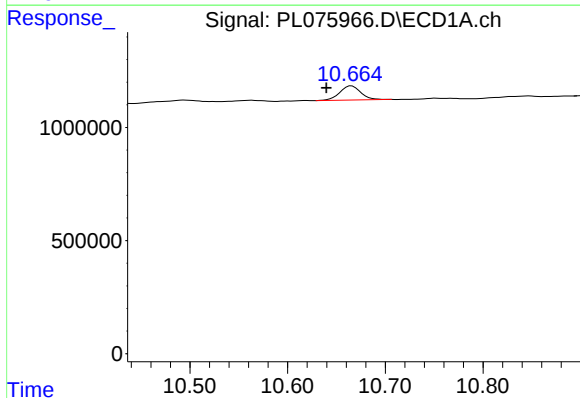
R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 625598
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



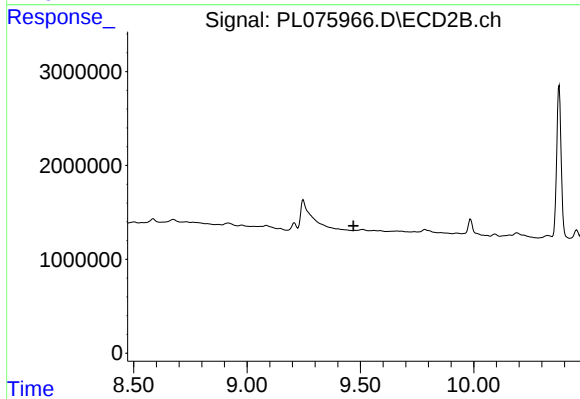
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



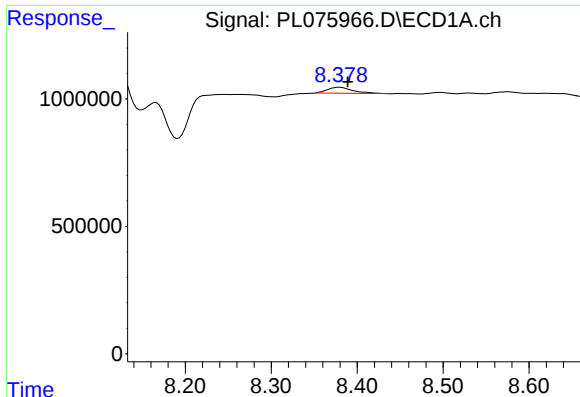
#22 Mirex

R.T.: 10.666 min
Delta R.T.: 0.026 min
Response: 940586
Conc: 1.75 ng/ml



#22 Mirex

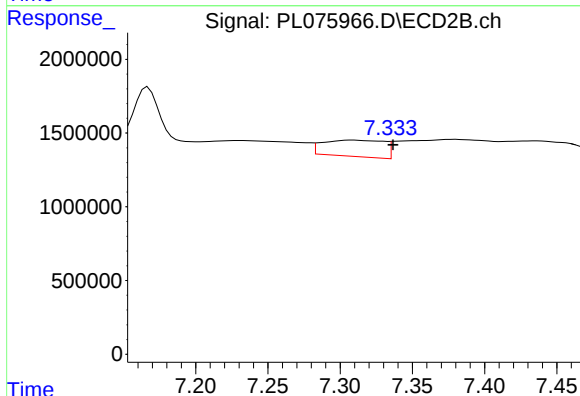
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#25 Chlordane-3

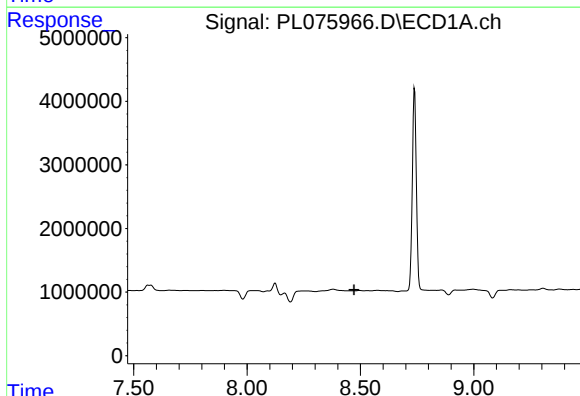
R.T.: 8.380 min
Delta R.T.: -0.009 min
Response: 484912
Conc: 4.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



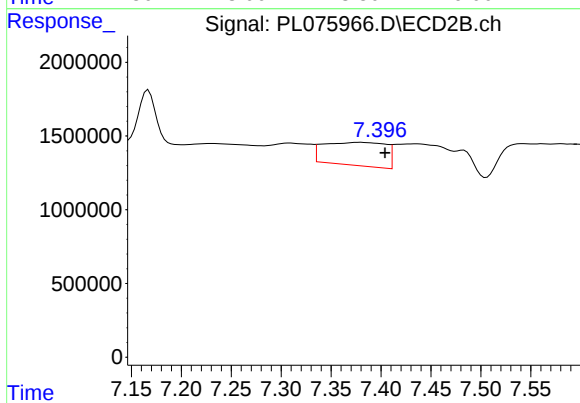
#25 Chlordane-3

R.T.: 7.308 min
Delta R.T.: -0.028 min
Response: 3251346
Conc: 18.44 ng/ml



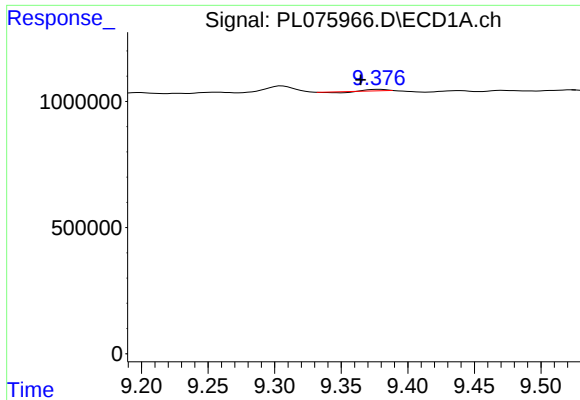
#26 Chlordane-4

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



#26 Chlordane-4

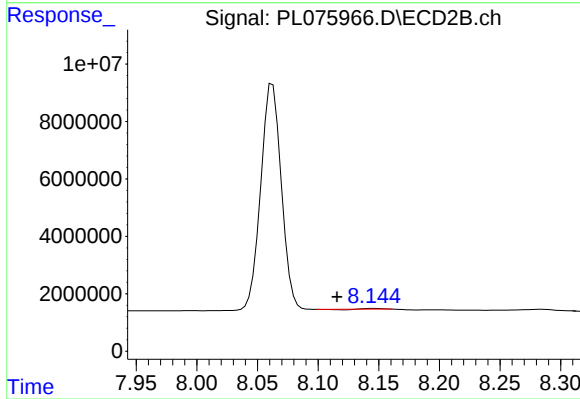
R.T.: 7.380 min
Delta R.T.: -0.024 min
Response: 6738608
Conc: 35.74 ng/ml



#27 Chlordane-5

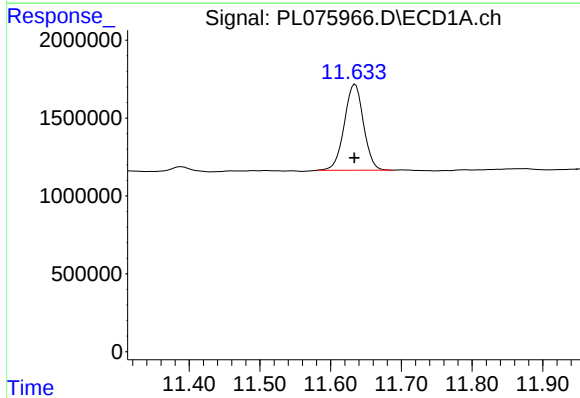
R.T.: 9.378 min
Delta R.T.: 0.013 min
Response: 32379
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



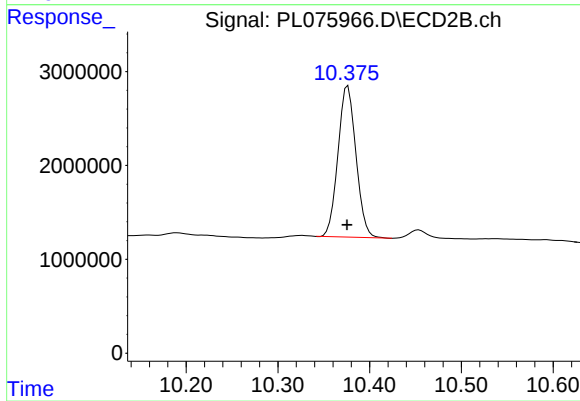
#27 Chlordane-5

R.T.: 8.146 min
Delta R.T.: 0.030 min
Response: 96472
Conc: 2.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 10426702
Conc: 16.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.000 min
Response: 21952582
Conc: 14.29 ng/ml