

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082721\
 Data File : PL069532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2021 17:25
 Operator : AR\AJ
 Sample : M3548-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 00:48:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 2021
 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...	4.630	5.565	6260496	20224483	13.569	14.118
28)	SA Decachlor...	10.397	11.485	9817282	19612448	14.545	16.003
Target Compounds							
7)	B delta-BHC	0.000	7.038f	0	2434817	N.D.	1.318 #
10)	B gamma-Chl...	7.365	8.279f	4648079	9613700	7.262	6.249
11)	B alpha-Chl...	7.417	8.379	1007568	3338390	1.546	2.234 #
12)	B 4,4'-DDE	7.632	8.565	7619751	21027226	13.473	15.032
14)	MA Endrin	8.071f	0.000	1199938	0	2.078	N.D. #
16)	A 4,4'-DDD	8.216	9.104	16057886	43090052	31.574	35.130
17)	MA 4,4'-DDT	8.477	9.422	4173026	8273719	7.250	6.753
20)	A Methoxychlor	9.046f	0.000	798915	0	2.133	N.D. #
22)	Mirex	0.000	10.551f	0	1208889	N.D.	1.290 #
25)	Chlordane-3	7.365	8.279f	4648079	9613700	71.528	44.893 #
26)	Chlordane-4	7.417	8.379	1007568	3338390	14.439	12.971

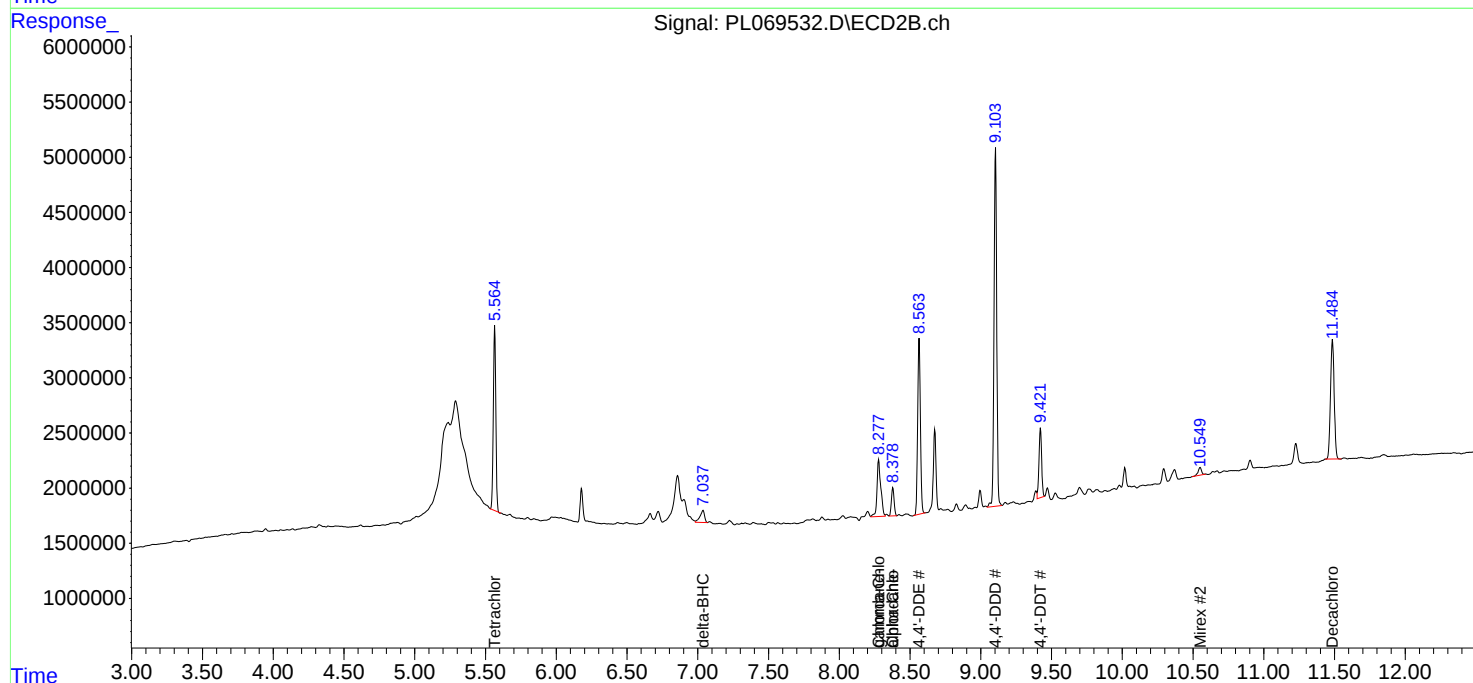
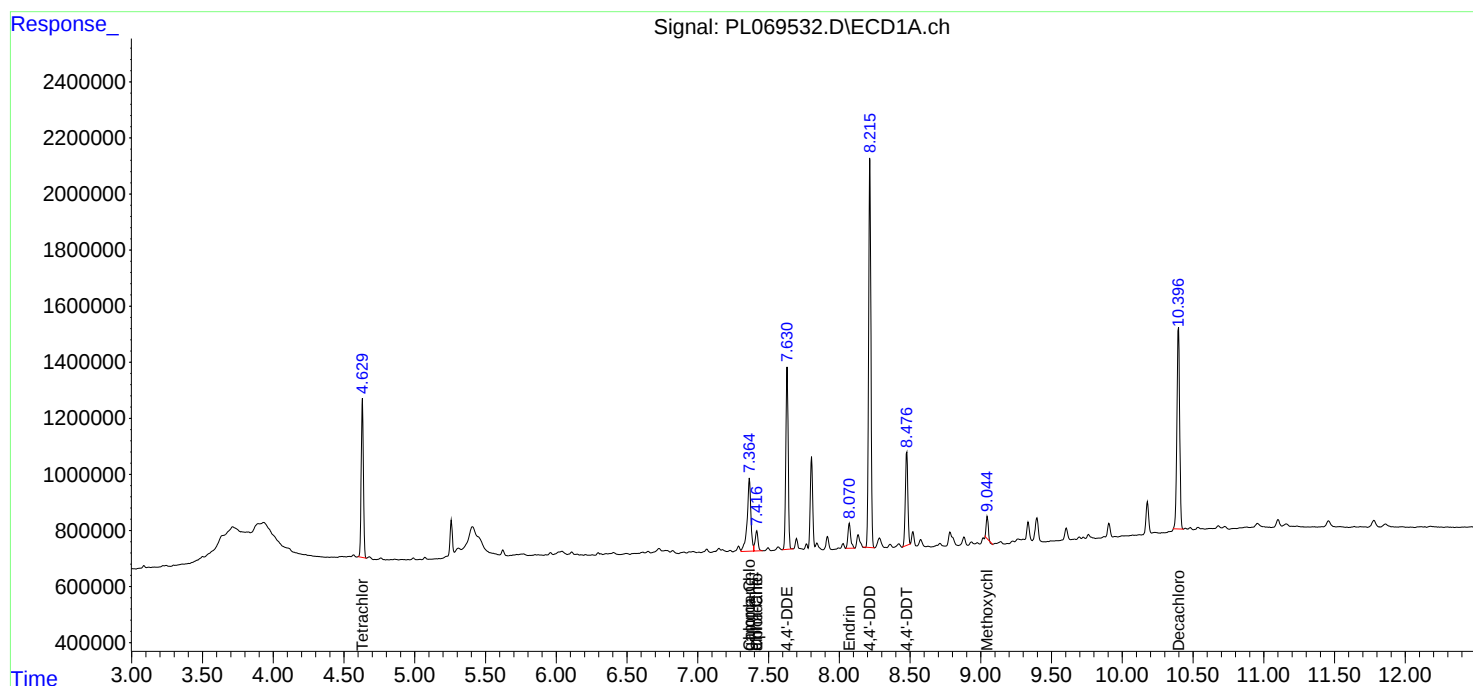
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

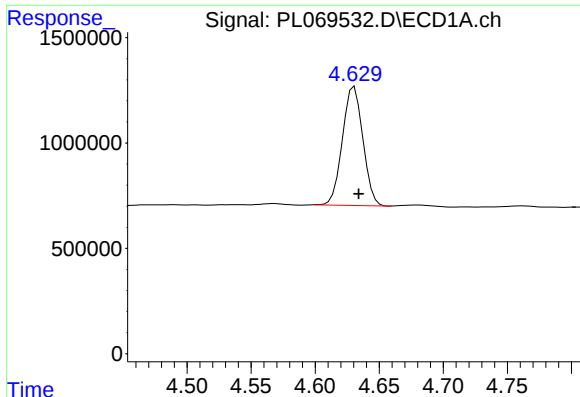
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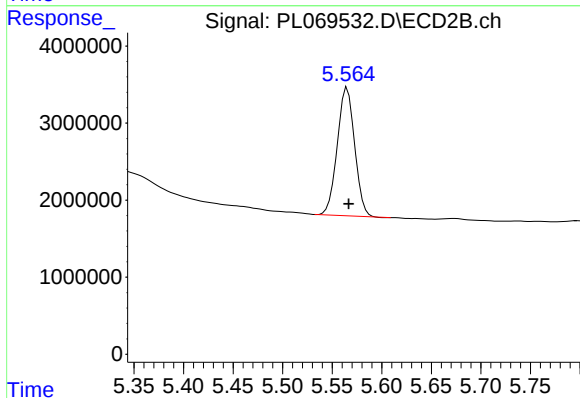




#1 Tetrachloro-m-xylene

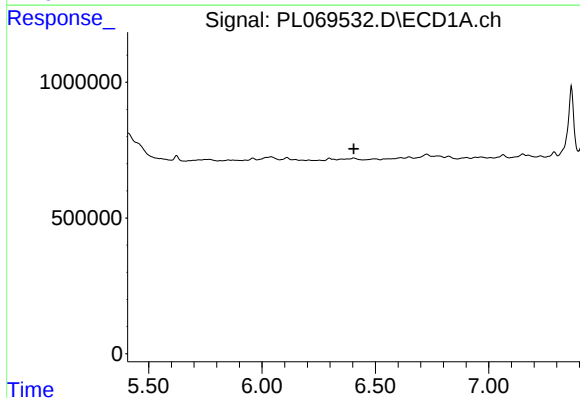
R.T.: 4.630 min
Delta R.T.: -0.004 min
Response: 6260496
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



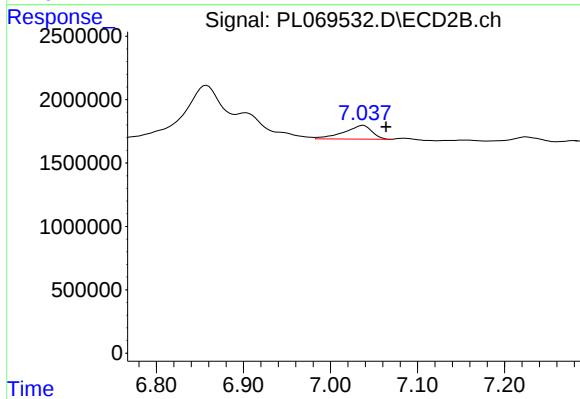
#1 Tetrachloro-m-xylene

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 20224483
Conc: 14.12 ng/ml



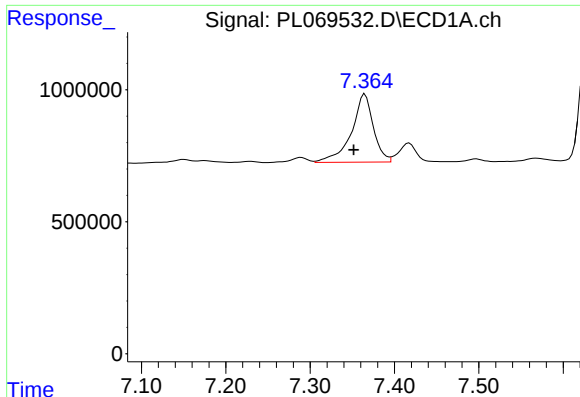
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#7 delta-BHC

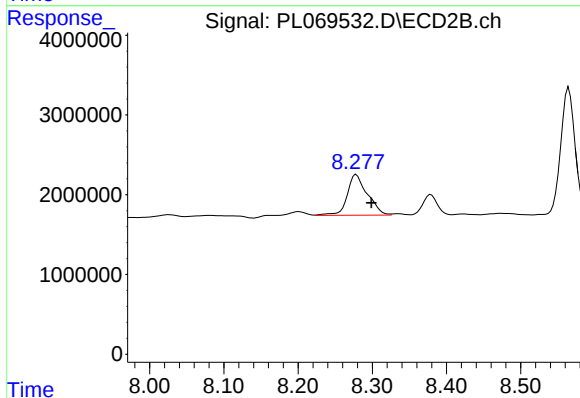
R.T.: 7.038 min
Delta R.T.: -0.026 min
Response: 2434817
Conc: 1.32 ng/ml



#10 gamma-Chlordane

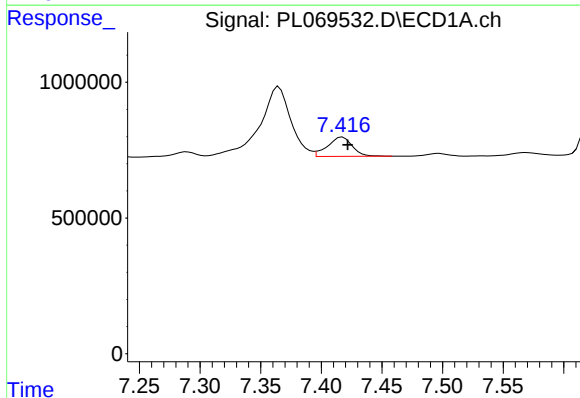
R.T.: 7.365 min
Delta R.T.: 0.013 min
Response: 4648079
Conc: 7.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



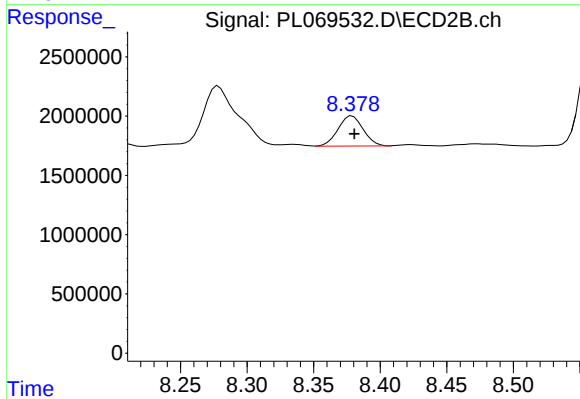
#10 gamma-Chlordane

R.T.: 8.279 min
Delta R.T.: -0.020 min
Response: 9613700
Conc: 6.25 ng/ml



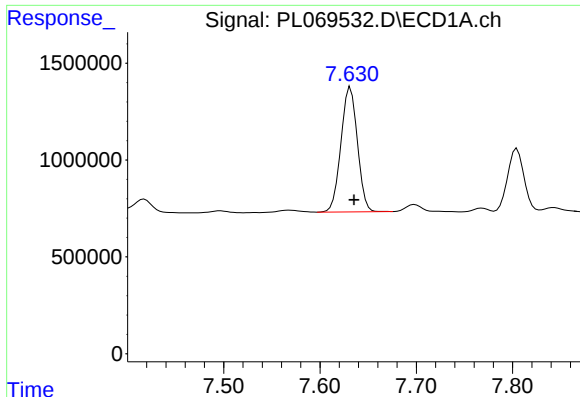
#11 alpha-Chlordane

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 1007568
Conc: 1.55 ng/ml



#11 alpha-Chlordane

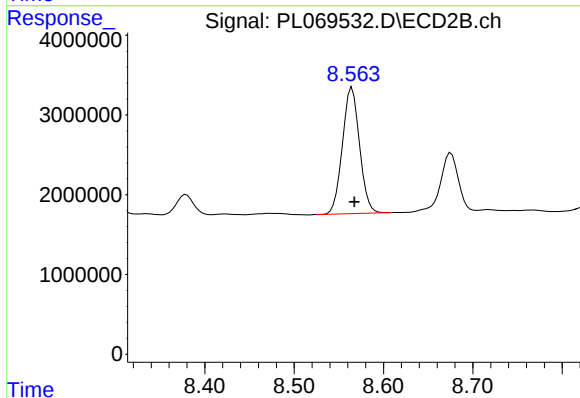
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 3338390
Conc: 2.23 ng/ml



#12 4,4'-DDE

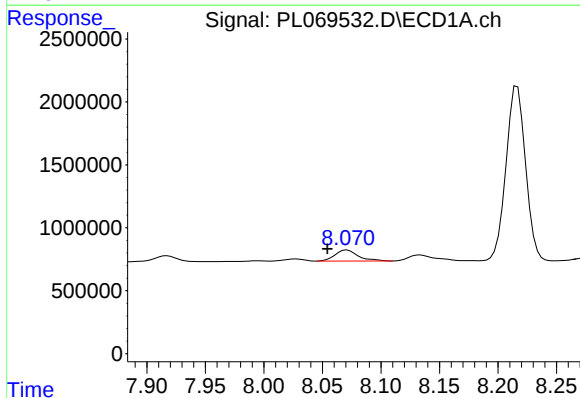
R.T.: 7.632 min
Delta R.T.: -0.004 min
Response: 7619751
Conc: 13.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



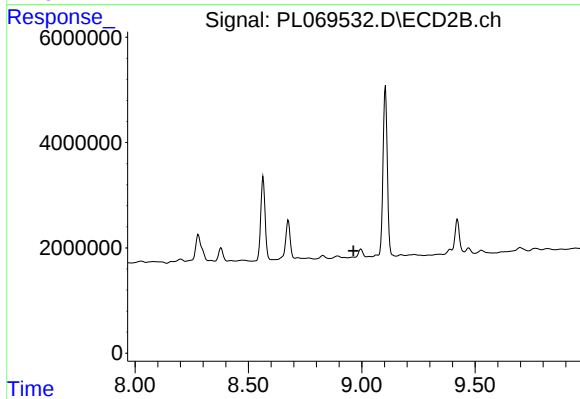
#12 4,4'-DDE

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 21027226
Conc: 15.03 ng/ml



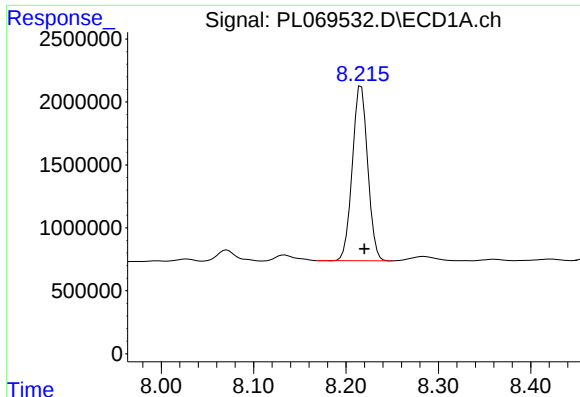
#14 Endrin

R.T.: 8.071 min
Delta R.T.: 0.017 min
Response: 1199938
Conc: 2.08 ng/ml



#14 Endrin

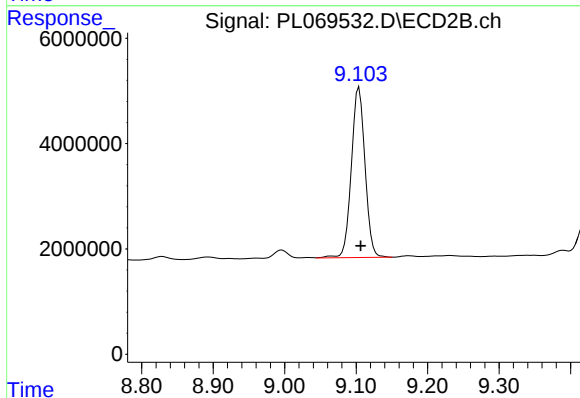
R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

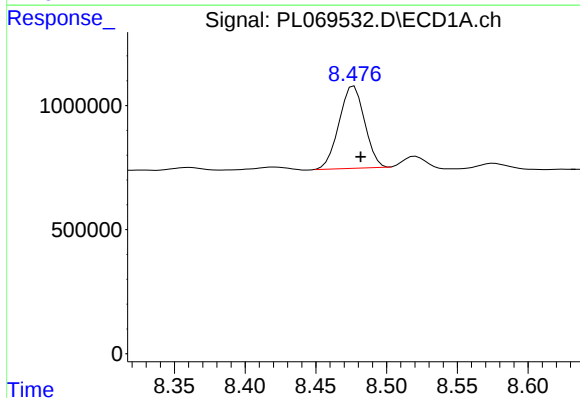
R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 16057886
Conc: 31.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



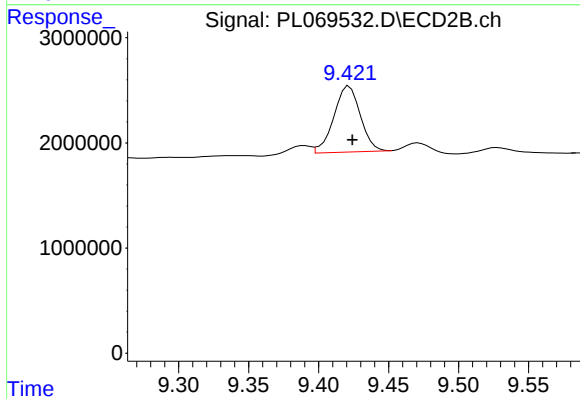
#16 4,4'-DDD

R.T.: 9.104 min
Delta R.T.: -0.002 min
Response: 43090052
Conc: 35.13 ng/ml



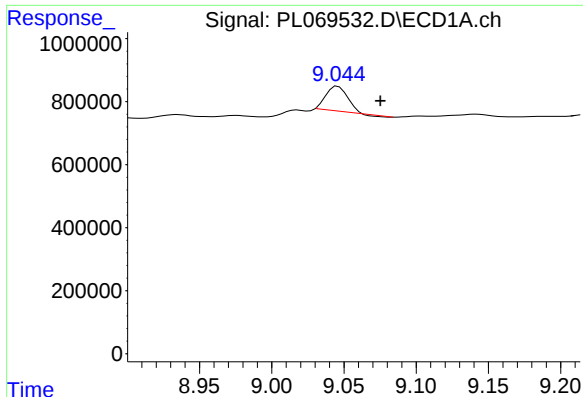
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 4173026
Conc: 7.25 ng/ml



#17 4,4'-DDT

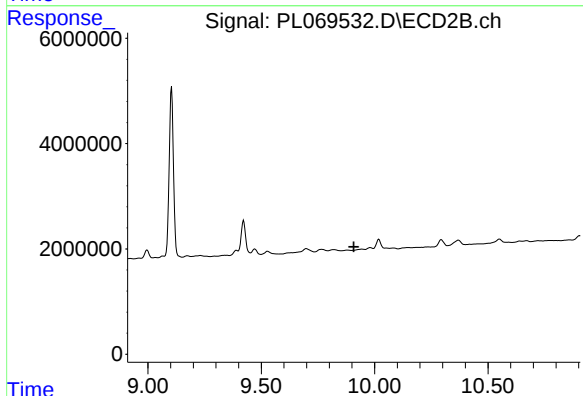
R.T.: 9.422 min
Delta R.T.: -0.002 min
Response: 8273719
Conc: 6.75 ng/ml



#20 Methoxychlor

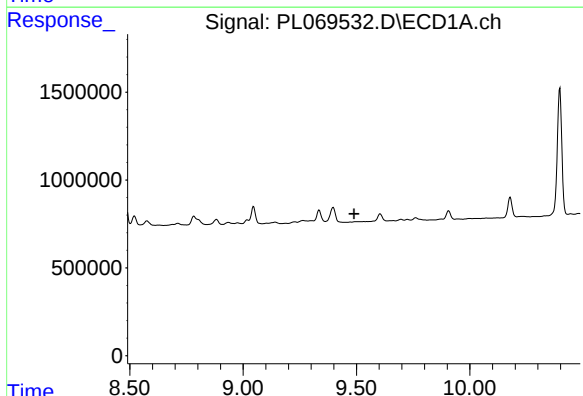
R.T.: 9.046 min
Delta R.T.: -0.029 min
Response: 798915
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



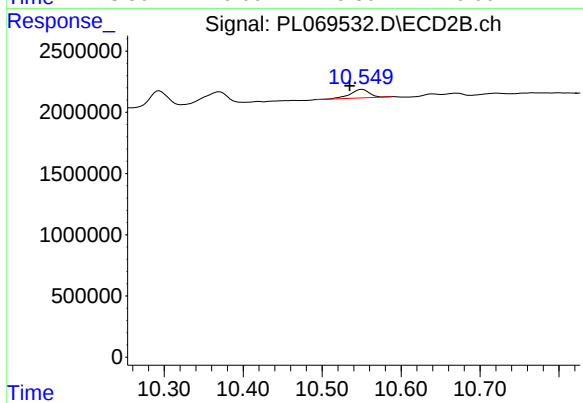
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.909 min
Response: 0
Conc: N.D.



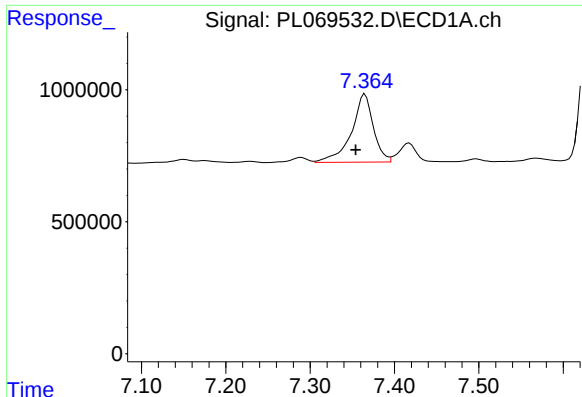
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.



#22 Mirex

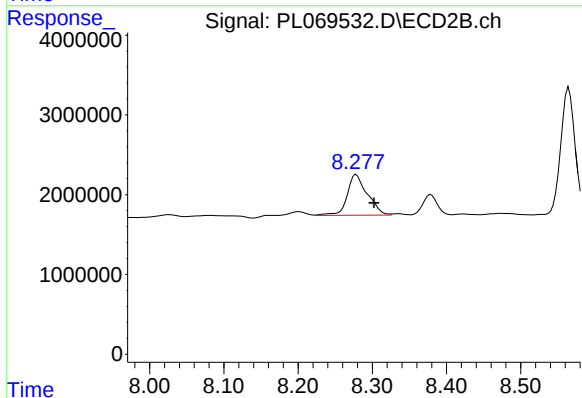
R.T.: 10.551 min
Delta R.T.: 0.016 min
Response: 1208889
Conc: 1.29 ng/ml



#25 Chlordane-3

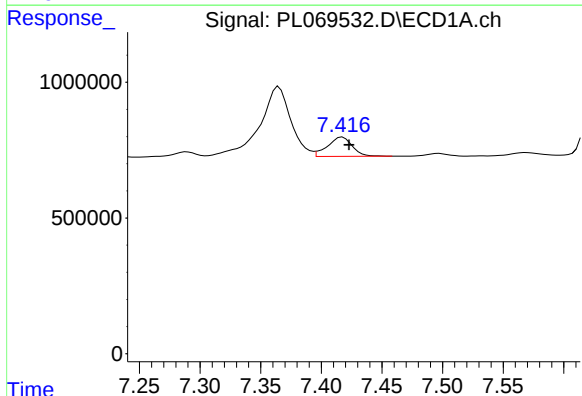
R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 4648079
Conc: 71.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



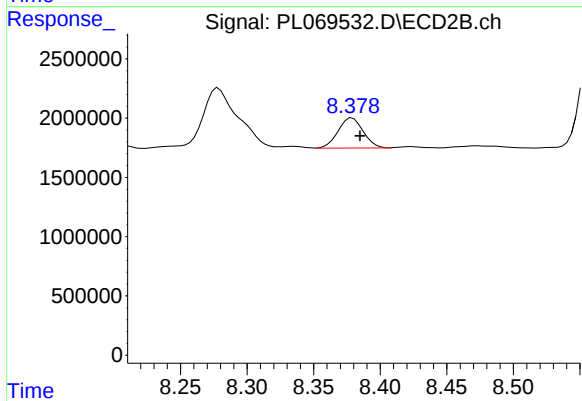
#25 Chlordane-3

R.T.: 8.279 min
Delta R.T.: -0.024 min
Response: 9613700
Conc: 44.89 ng/ml



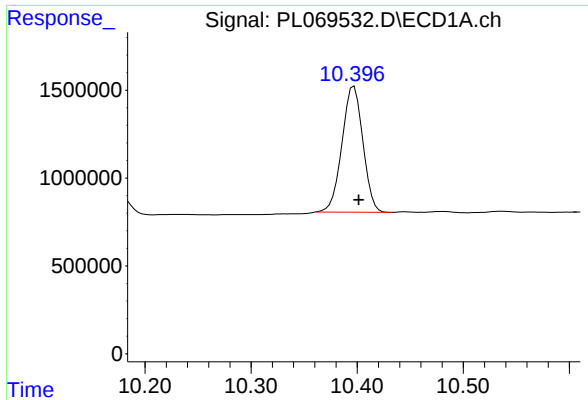
#26 Chlordane-4

R.T.: 7.417 min
Delta R.T.: -0.006 min
Response: 1007568
Conc: 14.44 ng/ml



#26 Chlordane-4

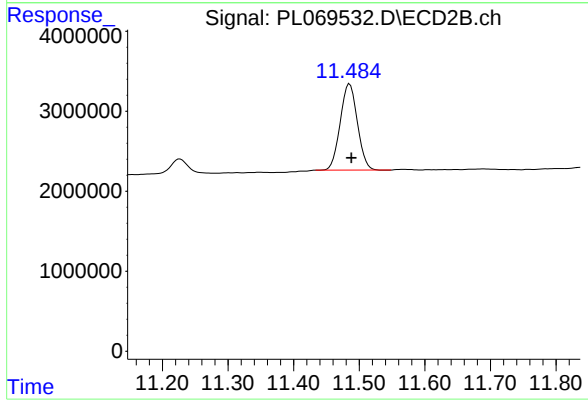
R.T.: 8.379 min
Delta R.T.: -0.006 min
Response: 3338390
Conc: 12.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.004 min
Response: 9817282
Conc: 14.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.485 min
Delta R.T.: -0.003 min
Response: 19612448
Conc: 16.00 ng/ml