

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082421\
 Data File : PL0693422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 18:01
 Operator : AR\AJ
 Sample : M3521-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:51:39 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...	4.632	5.564	7124735	67689440	15.442	47.253 #
28)	SA Decachlor...	10.399	11.487	8352525	17879092	12.375	14.588
Target Compounds							
3)	MA gamma-BHC...	5.755	0.000	1124978	0	1.761	N.D. #
9)	A Endosulfan I	7.500f	8.411f	9439766	907722	15.945	0.656 #
10)	B gamma-Chl...	0.000	8.292	0	6230127	N.D.	4.050 #
11)	B alpha-Chl...	0.000	8.382	0	2754640	N.D.	1.844 #
13)	MA Dieldrin	7.769	0.000	1399025	0	2.304	N.D. #
16)	A 4,4'-DDD	0.000	9.102	0	1828538	N.D.	1.491 #
17)	MA 4,4'-DDT	0.000	9.425	0	412317	N.D.	0.337 #
20)	A Methoxychlor	9.097f	0.000	1546224	0	4.128	N.D. #
23)	Chlordane-1	0.000	6.981f	0	820432	N.D.	14.492 #
25)	Chlordane-3	0.000	8.292	0	6230127	N.D.	29.093 #
26)	Chlordane-4	0.000	8.382	0	2754640	N.D.	10.703 #

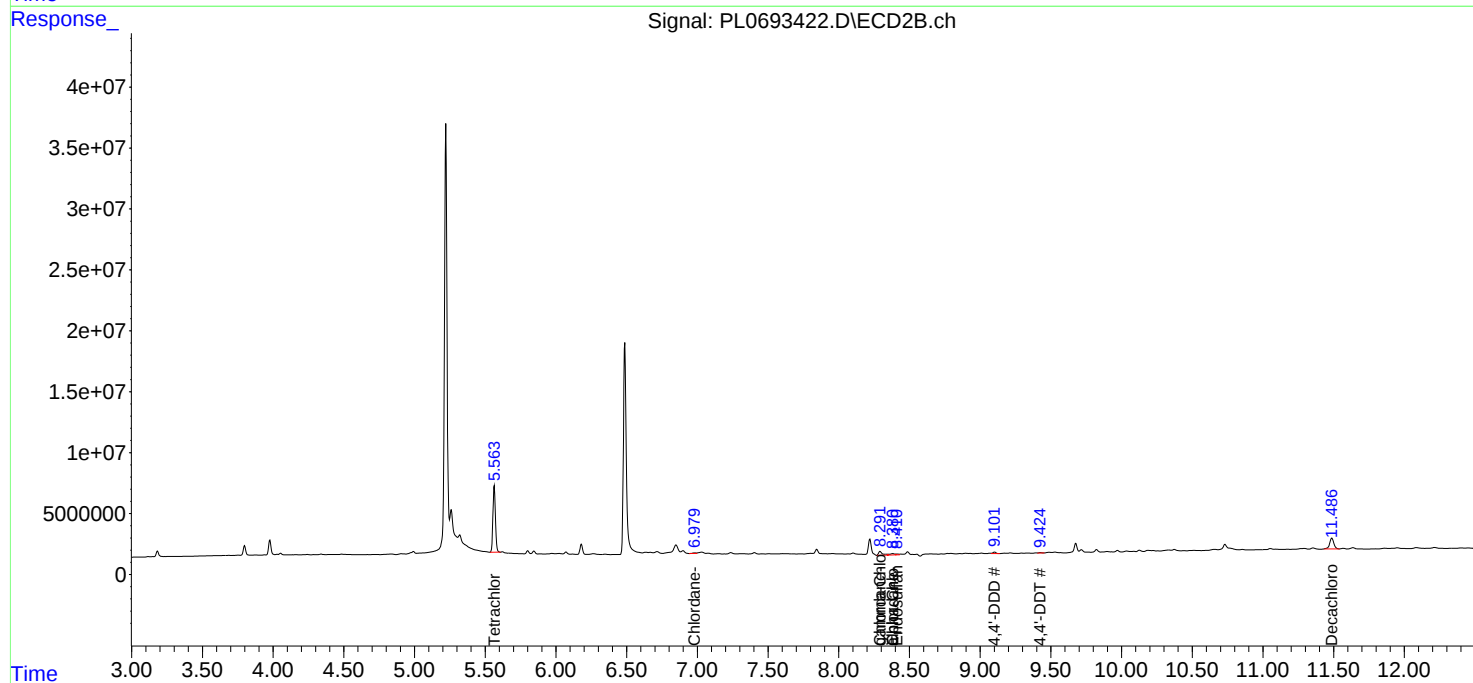
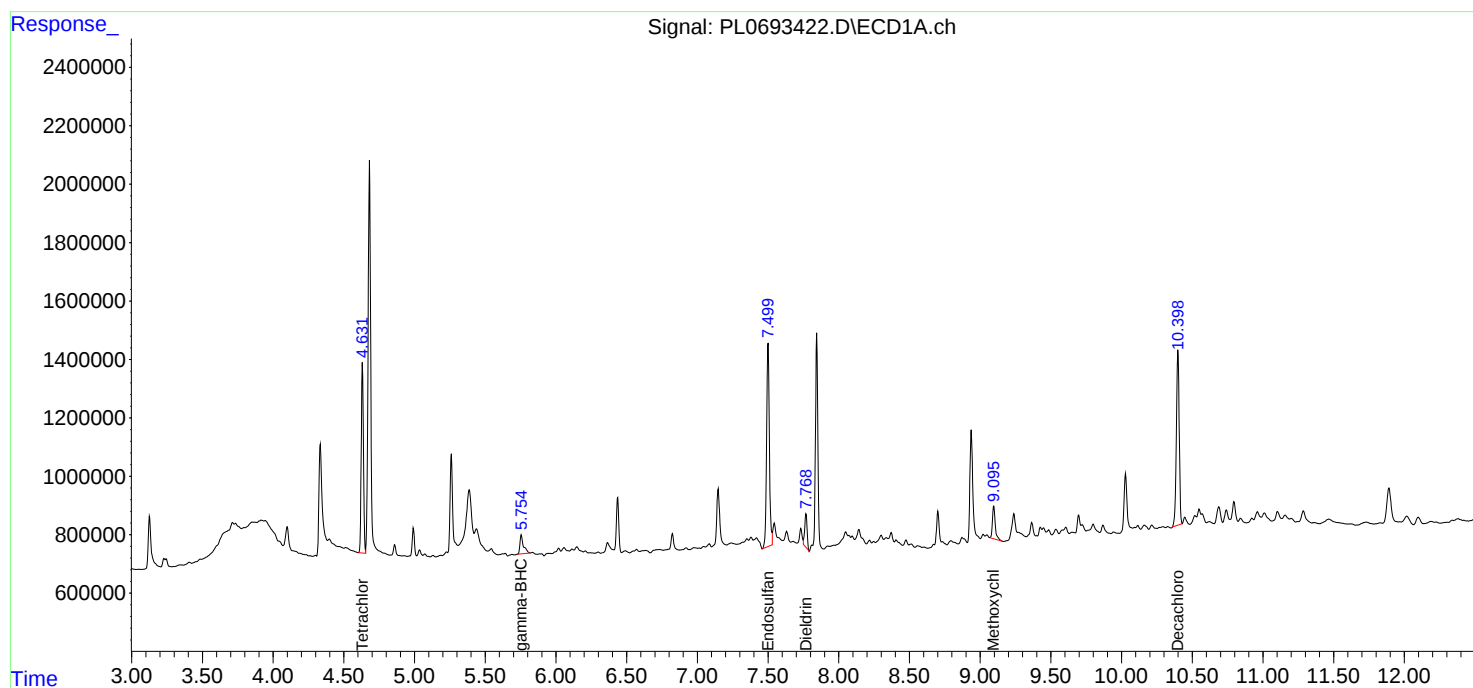
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

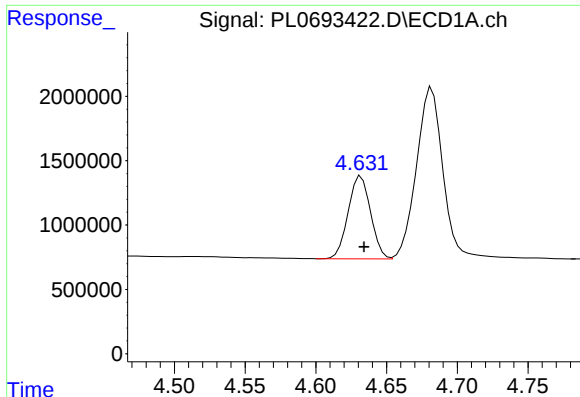
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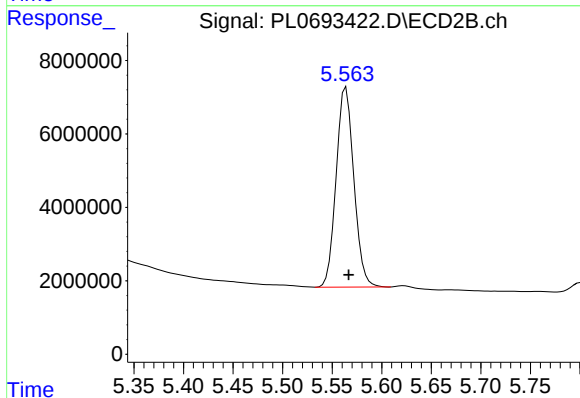




#1 Tetrachloro-m-xylene

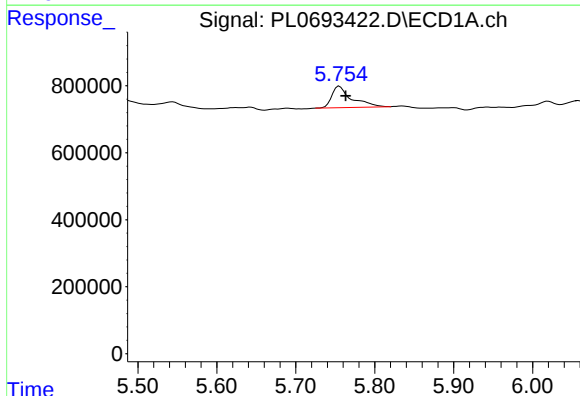
R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 7124735
Conc: 15.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



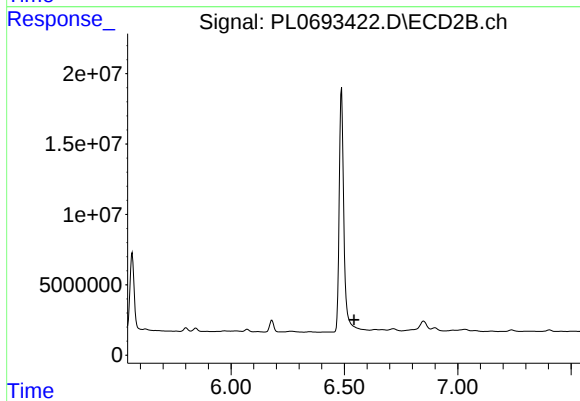
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 67689440
Conc: 47.25 ng/ml



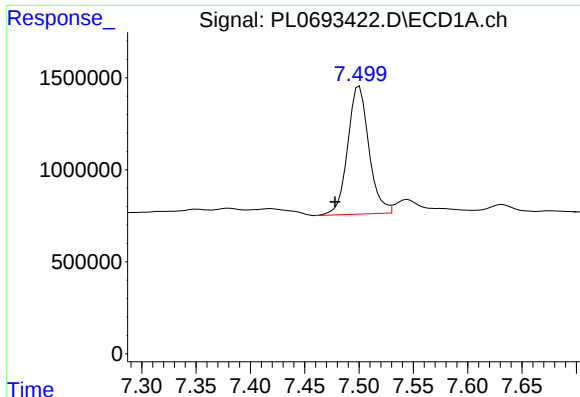
#3 gamma-BHC (Lindane)

R.T.: 5.755 min
Delta R.T.: -0.008 min
Response: 1124978
Conc: 1.76 ng/ml



#3 gamma-BHC (Lindane)

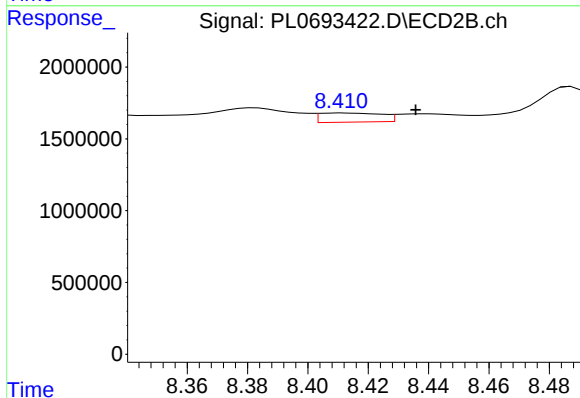
R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.



#9 Endosulfan I

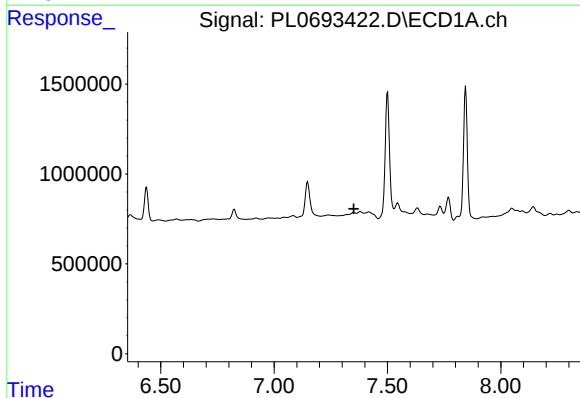
R.T.: 7.500 min
Delta R.T.: 0.022 min
Response: 9439766
Conc: 15.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



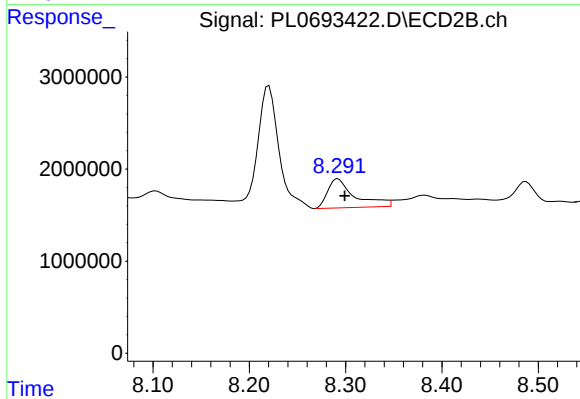
#9 Endosulfan I

R.T.: 8.411 min
Delta R.T.: -0.024 min
Response: 907722
Conc: 0.66 ng/ml



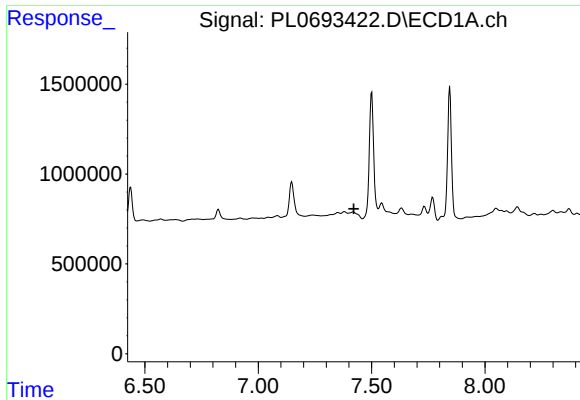
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

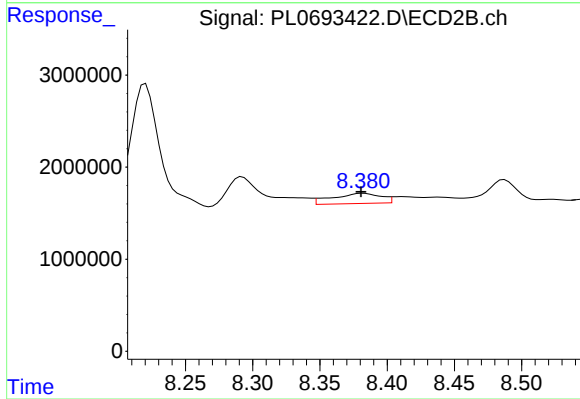
R.T.: 8.292 min
Delta R.T.: -0.007 min
Response: 6230127
Conc: 4.05 ng/ml



#11 alpha-Chlordane

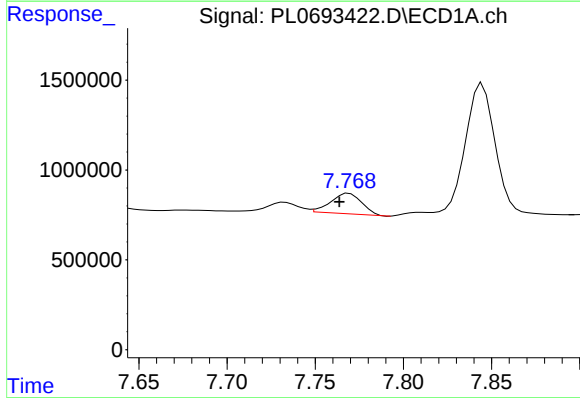
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



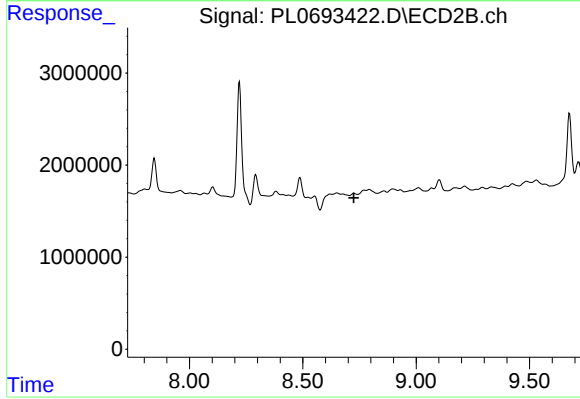
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: 0.002 min
Response: 2754640
Conc: 1.84 ng/ml



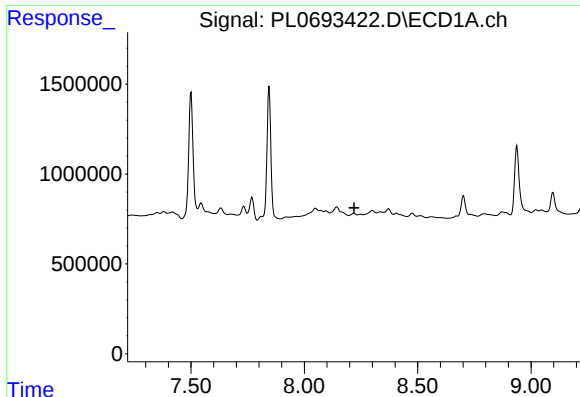
#13 Dieldrin

R.T.: 7.769 min
Delta R.T.: 0.006 min
Response: 1399025
Conc: 2.30 ng/ml



#13 Dieldrin

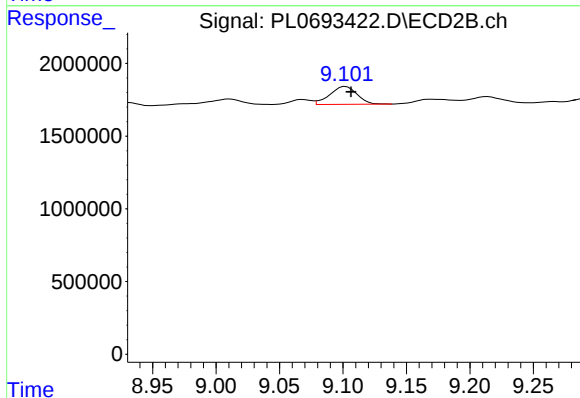
R.T.: 0.000 min
Exp R.T.: 8.725 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

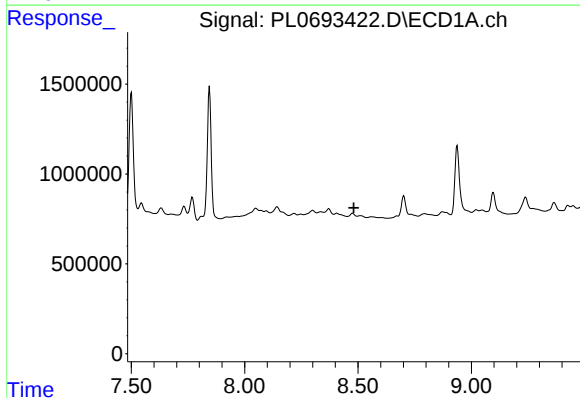
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



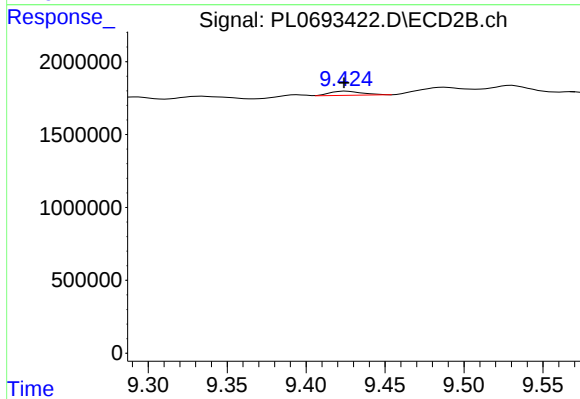
#16 4,4'-DDD

R.T.: 9.102 min
Delta R.T.: -0.004 min
Response: 1828538
Conc: 1.49 ng/ml



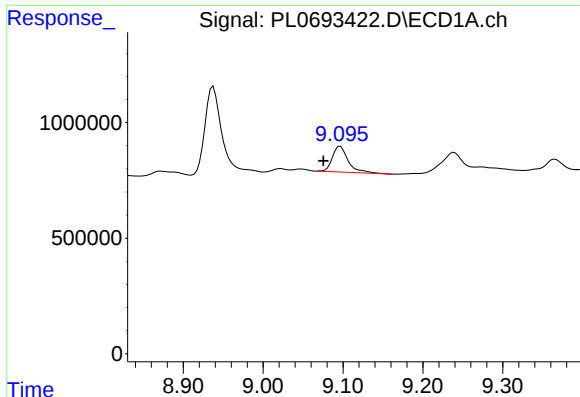
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

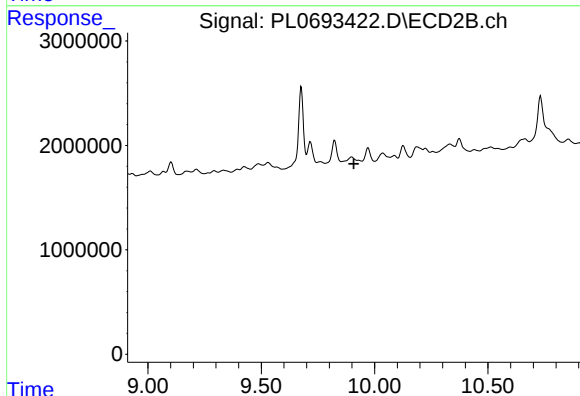
R.T.: 9.425 min
Delta R.T.: 0.001 min
Response: 412317
Conc: 0.34 ng/ml



#20 Methoxychlor

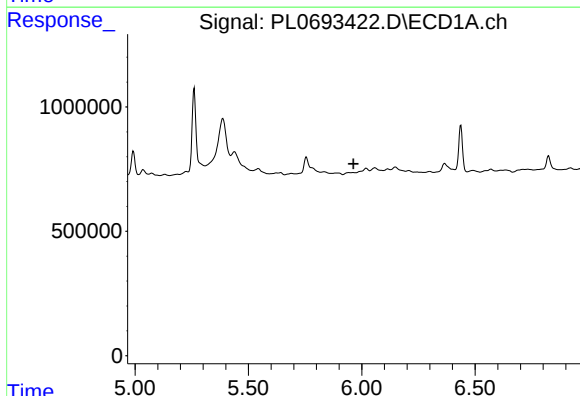
R.T.: 9.097 min
Delta R.T.: 0.021 min
Response: 1546224
Conc: 4.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



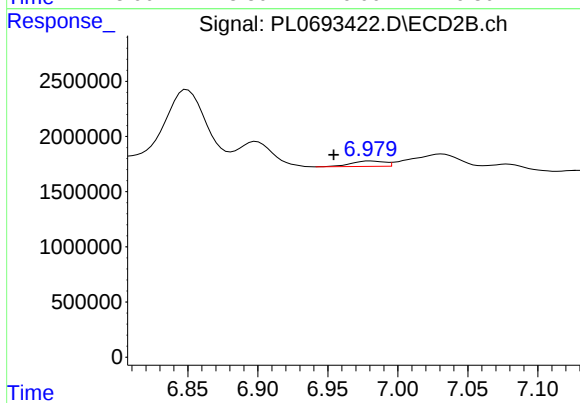
#20 Methoxychlor

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



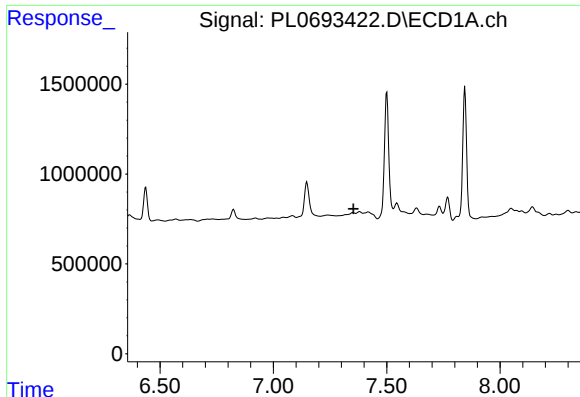
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#23 Chlordane-1

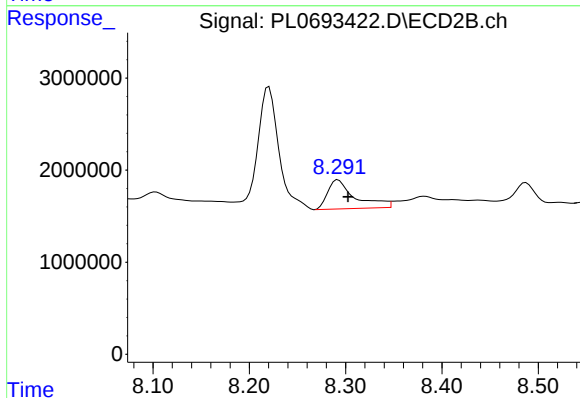
R.T.: 6.981 min
Delta R.T.: 0.026 min
Response: 820432
Conc: 14.49 ng/ml



#25 Chlordane-3

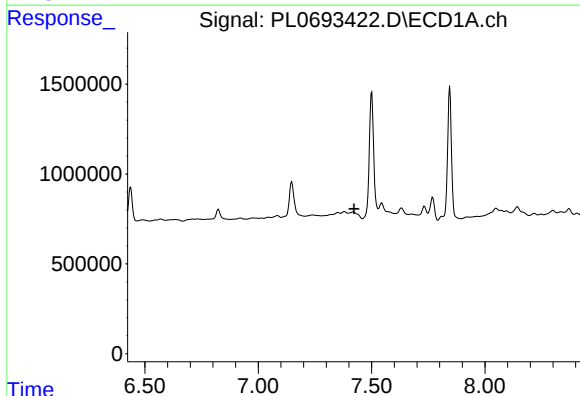
R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



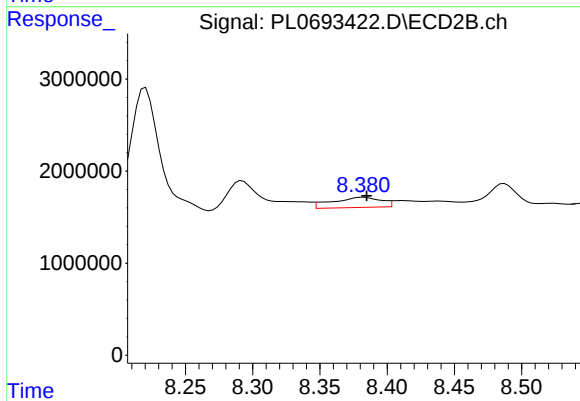
#25 Chlordane-3

R.T.: 8.292 min
Delta R.T.: -0.010 min
Response: 6230127
Conc: 29.09 ng/ml



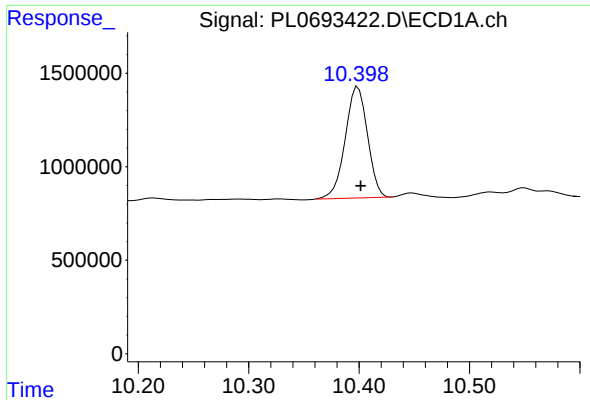
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.



#26 Chlordane-4

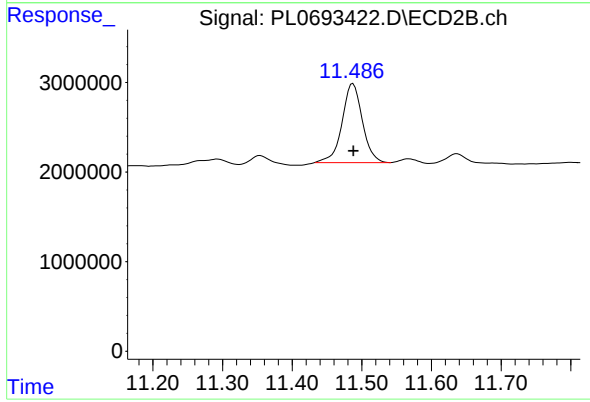
R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 2754640
Conc: 10.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 8352525
Conc: 12.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: 0.000 min
Response: 17879092
Conc: 14.59 ng/ml