

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 09:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:18:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.648	5.490	6440681	28456795	20.098	19.609
28)	SA Decachlor...	10.429	11.326	9638784	30503794	20.593	19.336
Target Compounds							
3)	MA gamma-BHC...	5.783	0.000	65934	0	0.149	N.D. #
6)	B beta-BHC	0.000	6.677	0	352400	N.D.	0.391 #
7)	B delta-BHC	6.416	6.955	6043	1890319	0.014	0.999 #
9)	A Endosulfan I	7.503	8.331	15074	41529	0.034	0.026
10)	B gamma-Chl...	7.384	0.000	12242	0	0.026	N.D. #
11)	B alpha-Chl...	7.430	0.000	40398	0	0.084	N.D. #
12)	B 4,4'-DDE	7.674f	0.000	23261	0	0.060	N.D. #
13)	MA Dieldrin	7.793	0.000	10531	0	0.024	N.D. #
14)	MA Endrin	8.079	0.000	3689	0	0.009	N.D. #
15)	B Endosulfa...	8.393	9.053	123434	295509	0.285	0.214
19)	B Endosulfa...	8.808	0.000	12575	0	0.029	N.D. #
20)	A Methoxychlor	9.106	0.000	36480	0	0.146	N.D. #
23)	Chlordane-1	0.000	6.847	0	480499	N.D.	7.125 #
24)	Chlordane-2	6.659	0.000	22572	0	1.138	N.D. #
25)	Chlordane-3	7.384	0.000	12242	0	0.248	N.D. #
26)	Chlordane-4	7.430	0.000	40398	0	0.764	N.D. #
27)	Chlordane-5	8.393	0.000	123434	0	6.134	N.D. #

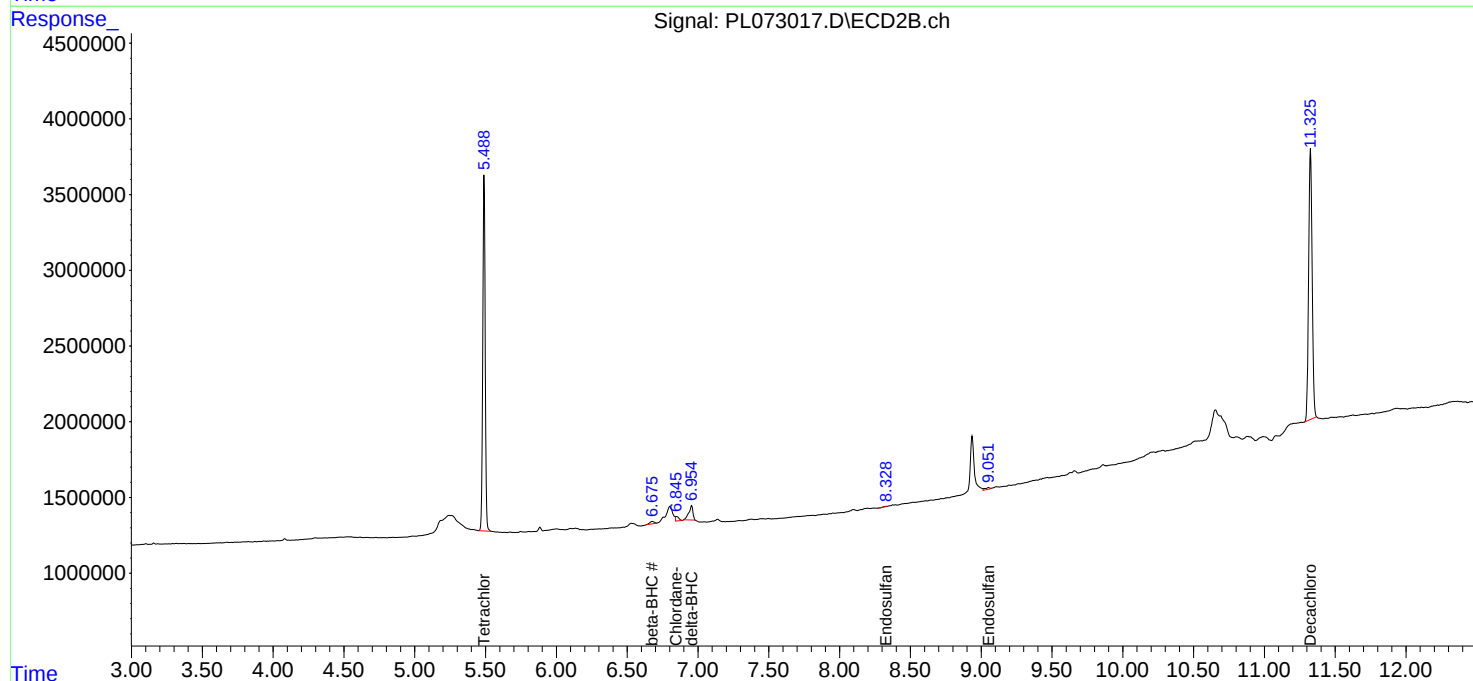
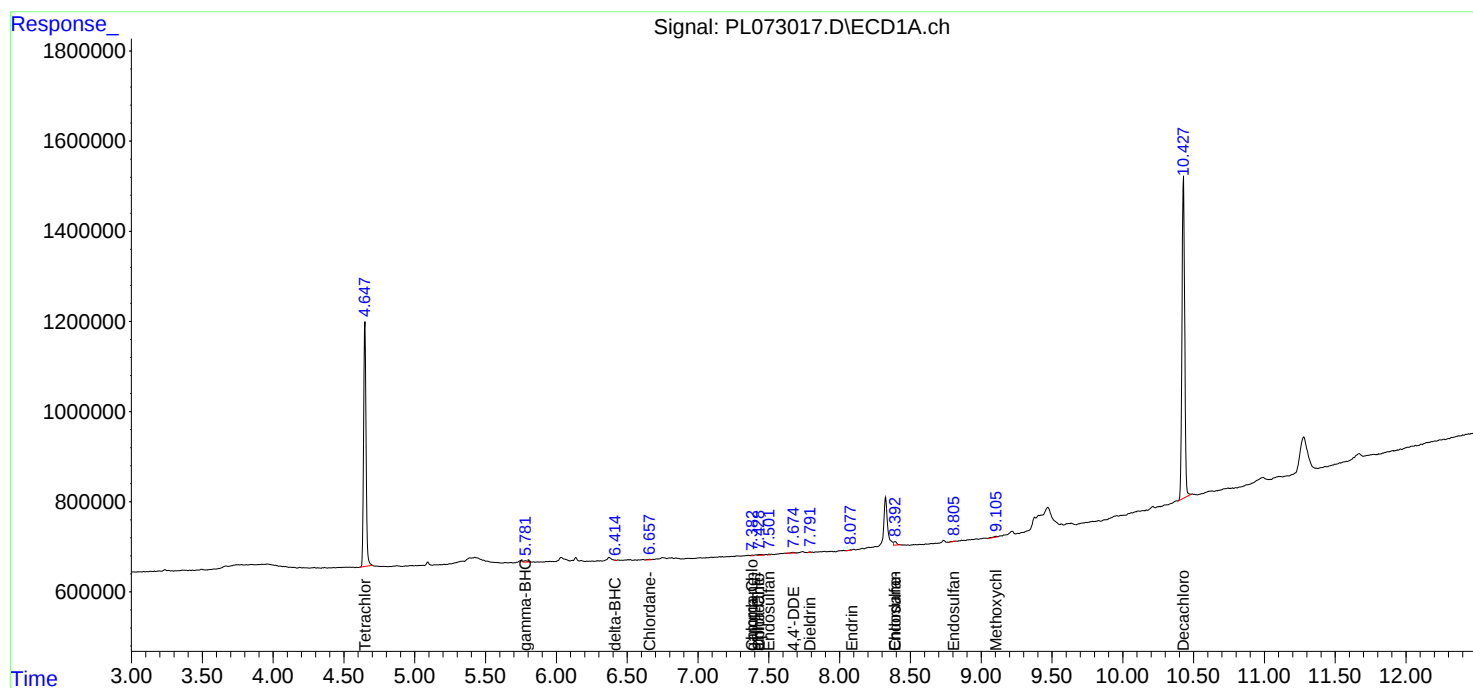
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

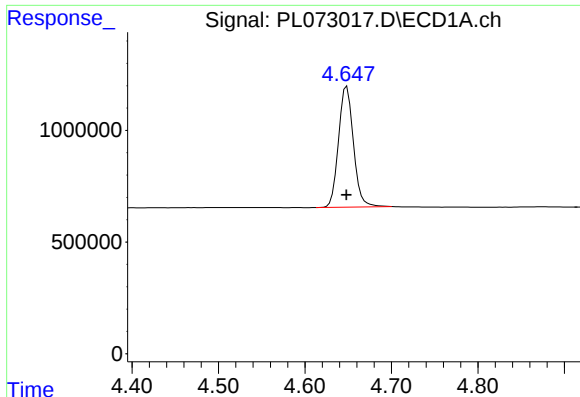
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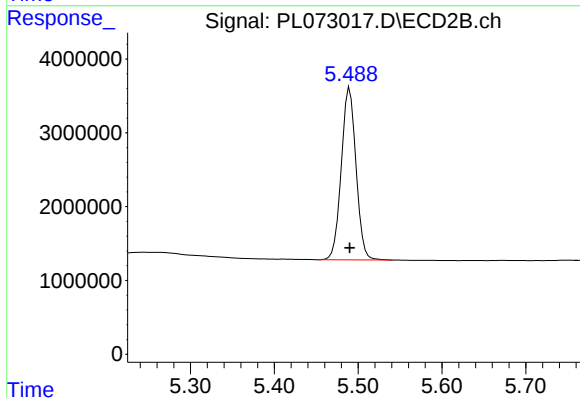




#1 Tetrachloro-m-xylene

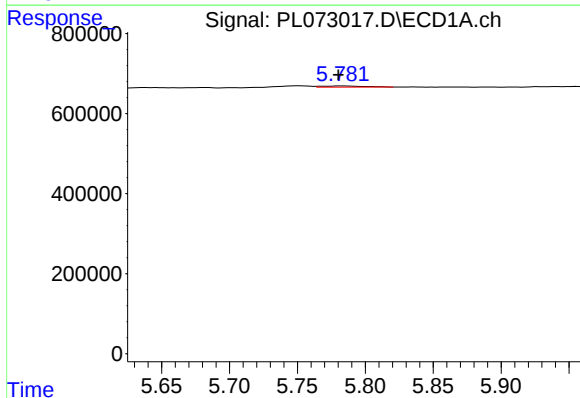
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 6440681
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



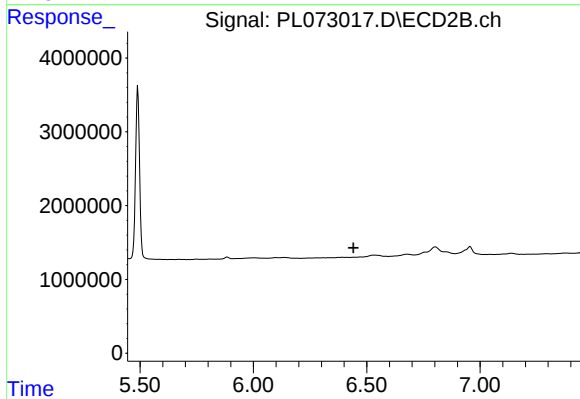
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 28456795
Conc: 19.61 ng/ml



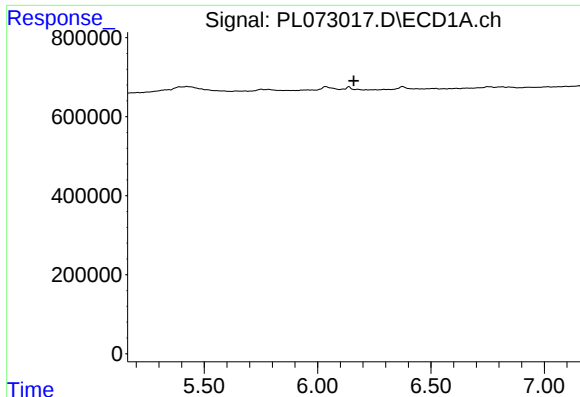
#3 gamma-BHC (Lindane)

R.T.: 5.783 min
Delta R.T.: 0.003 min
Response: 65934
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

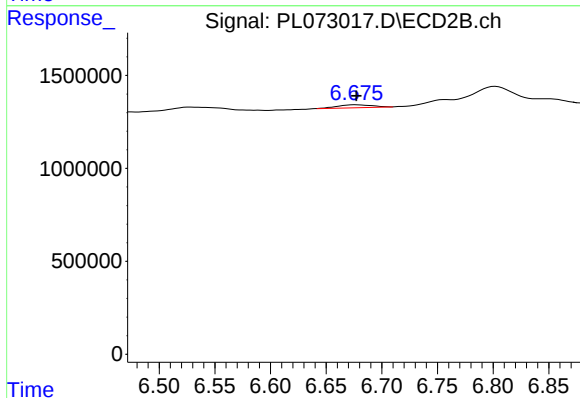
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

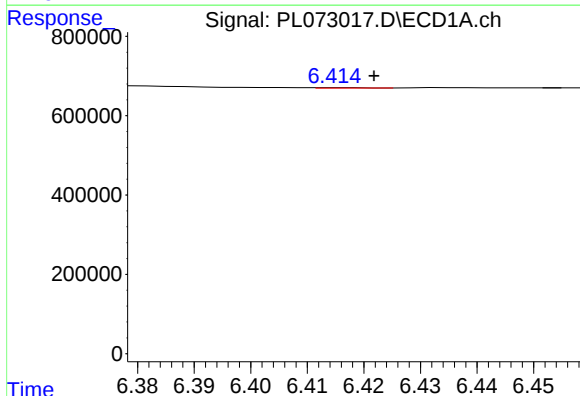
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



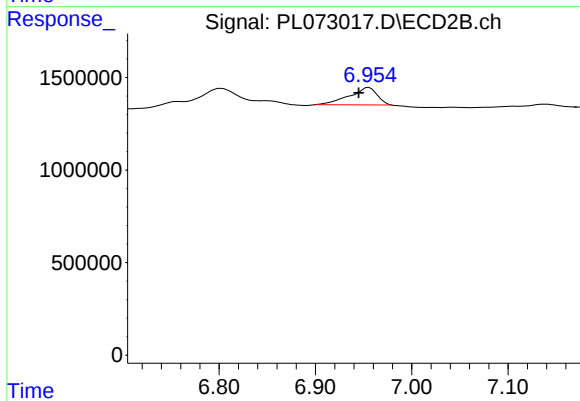
#6 beta-BHC

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 352400
Conc: 0.39 ng/ml



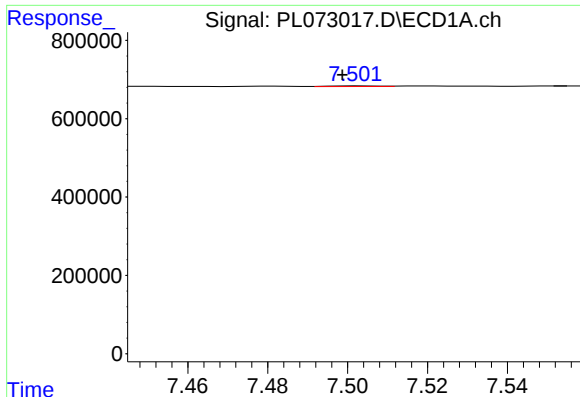
#7 delta-BHC

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 6043
Conc: 0.01 ng/ml



#7 delta-BHC

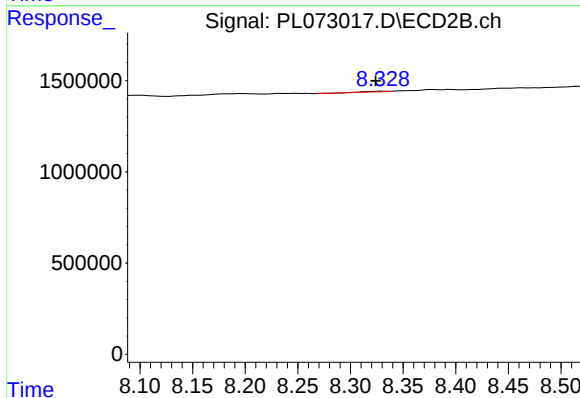
R.T.: 6.955 min
Delta R.T.: 0.011 min
Response: 1890319
Conc: 1.00 ng/ml



#9 Endosulfan I

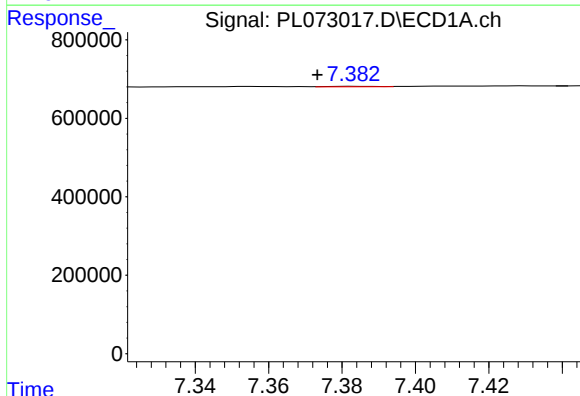
R.T.: 7.503 min
Delta R.T.: 0.004 min
Response: 15074
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



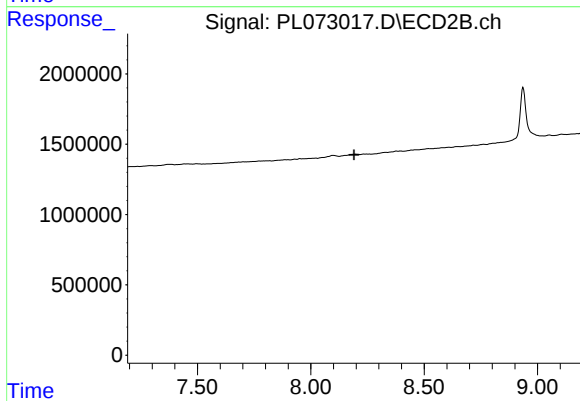
#9 Endosulfan I

R.T.: 8.331 min
Delta R.T.: 0.007 min
Response: 41529
Conc: 0.03 ng/ml



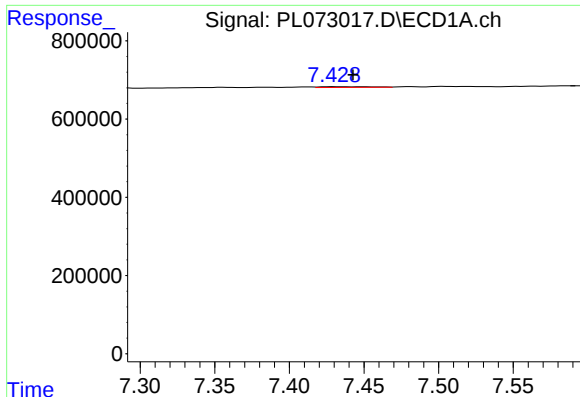
#10 gamma-Chlordane

R.T.: 7.384 min
Delta R.T.: 0.011 min
Response: 12242
Conc: 0.03 ng/ml



#10 gamma-Chlordane

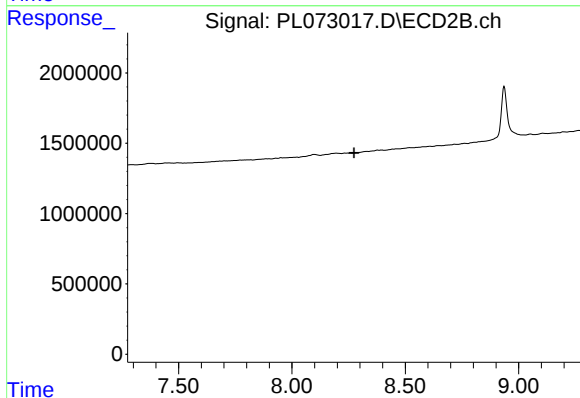
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

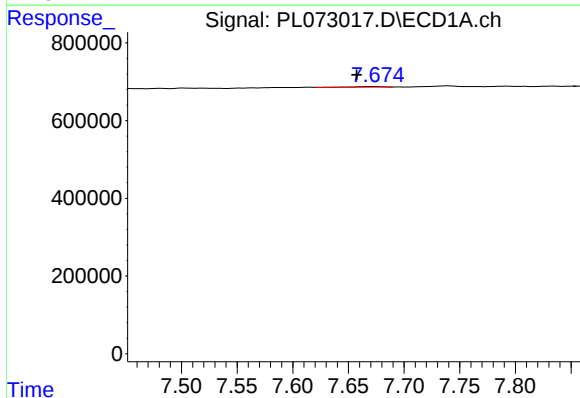
R.T.: 7.430 min
Delta R.T.: -0.013 min
Response: 40398
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



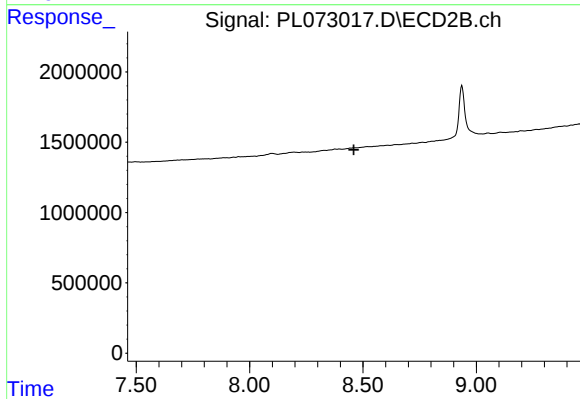
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



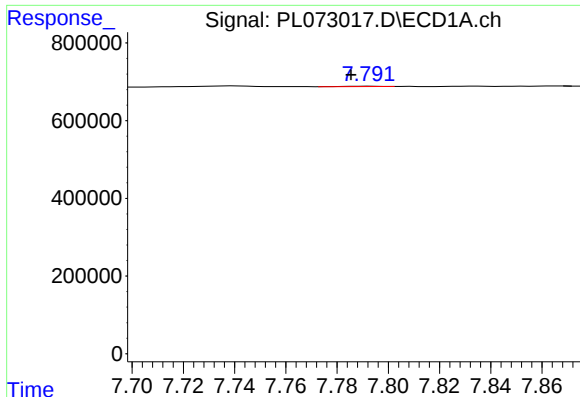
#12 4,4'-DDE

R.T.: 7.674 min
Delta R.T.: 0.016 min
Response: 23261
Conc: 0.06 ng/ml



#12 4,4'-DDE

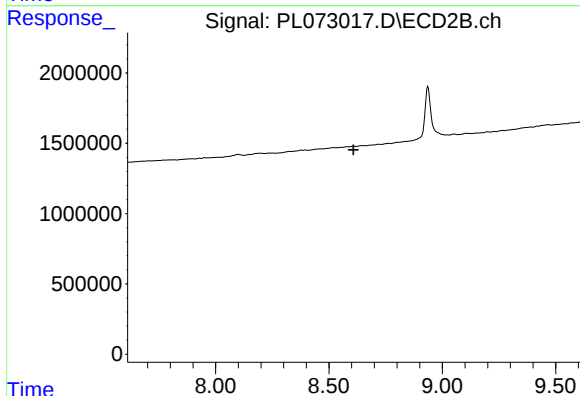
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.



#13 Dieldrin

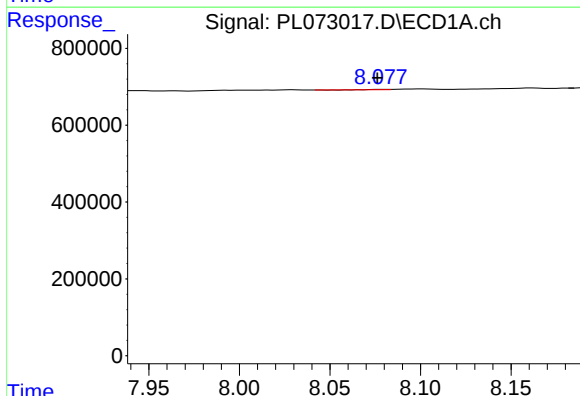
R.T.: 7.793 min
Delta R.T.: 0.007 min
Response: 10531
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



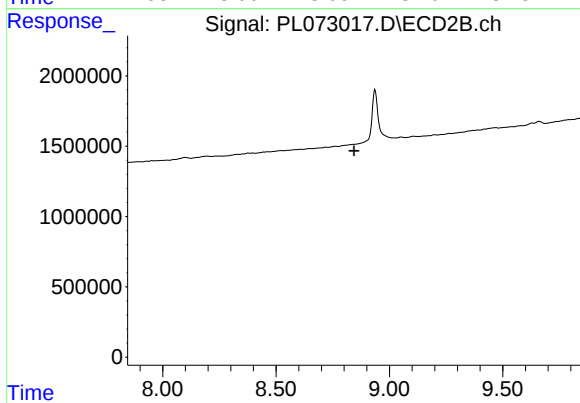
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



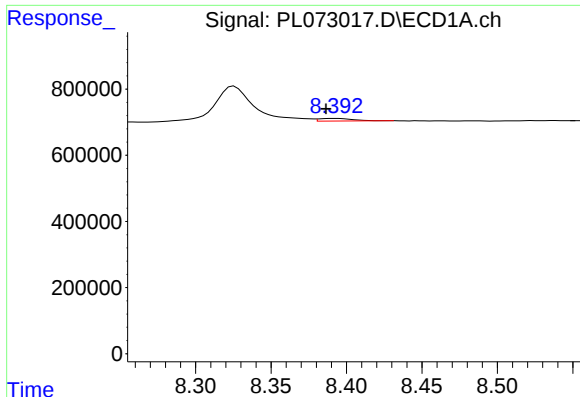
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.003 min
Response: 3689
Conc: 0.01 ng/ml



#14 Endrin

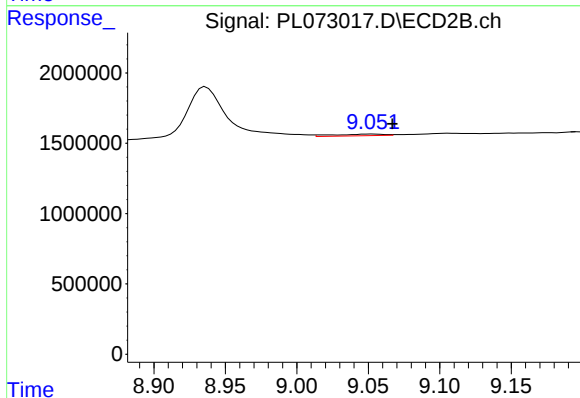
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

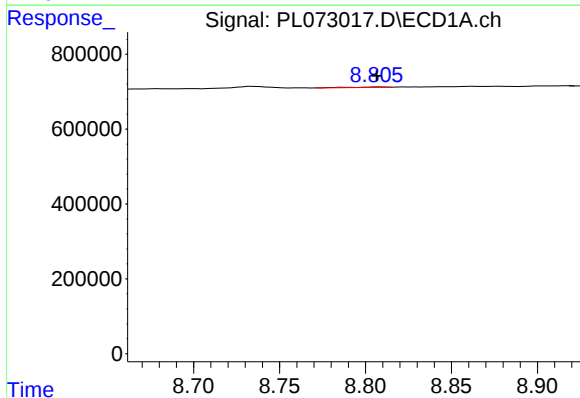
R.T.: 8.393 min
Delta R.T.: 0.007 min
Response: 123434
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



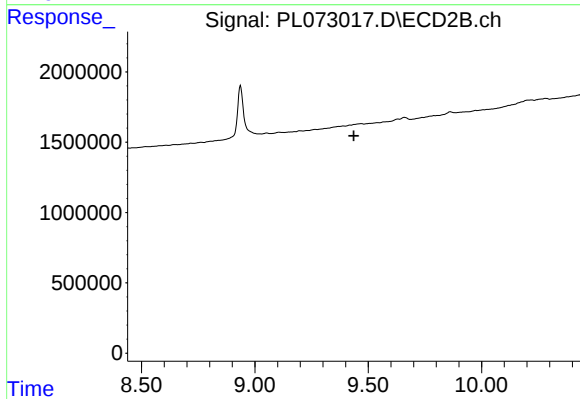
#15 Endosulfan II

R.T.: 9.053 min
Delta R.T.: -0.014 min
Response: 295509
Conc: 0.21 ng/ml



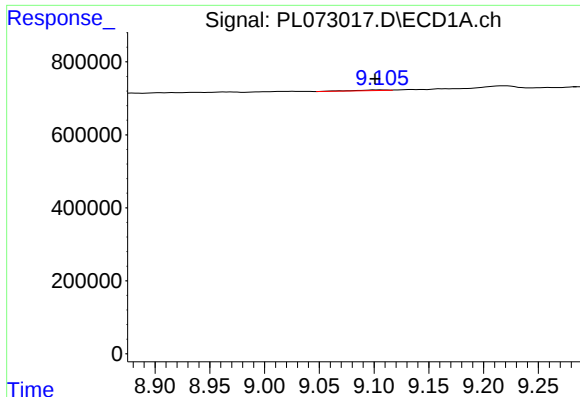
#19 Endosulfan Sulfate

R.T.: 8.808 min
Delta R.T.: 0.001 min
Response: 12575
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

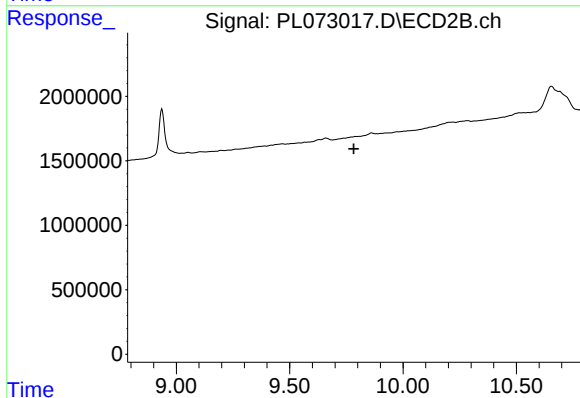
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



#20 Methoxychlor

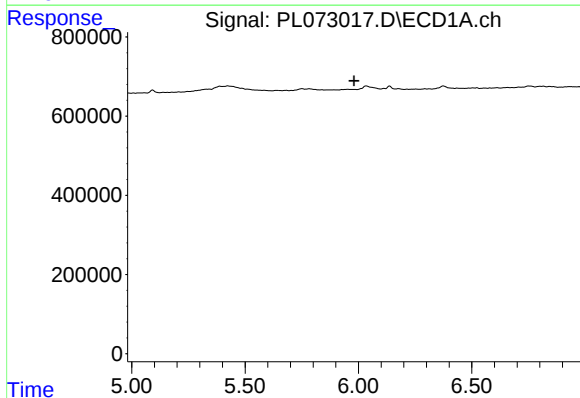
R.T.: 9.106 min
Delta R.T.: 0.005 min
Response: 36480
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



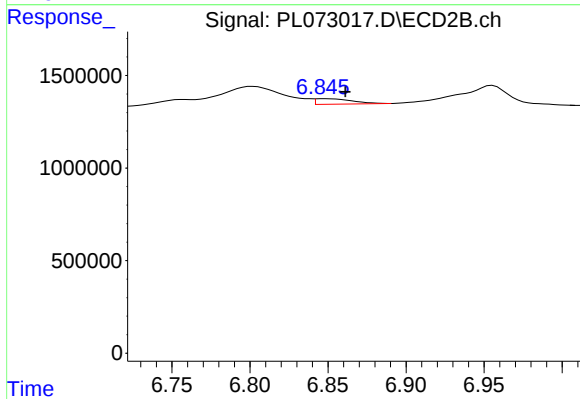
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



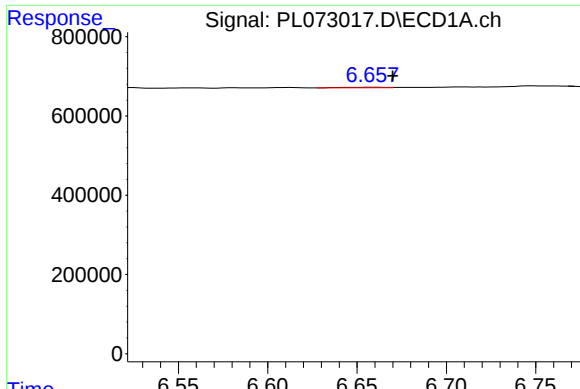
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.981 min
Response: 0
Conc: N.D.



#23 Chlordane-1

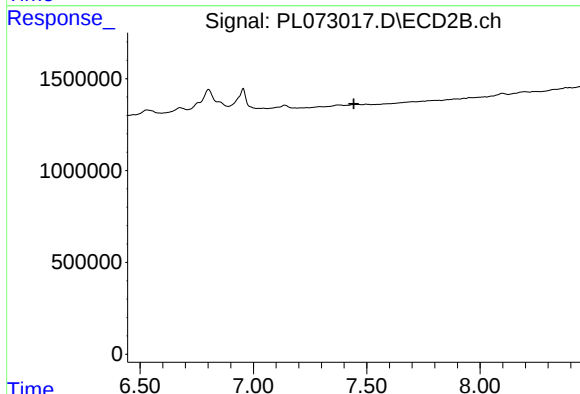
R.T.: 6.847 min
Delta R.T.: -0.014 min
Response: 480499
Conc: 7.13 ng/ml



#24 Chlordane-2

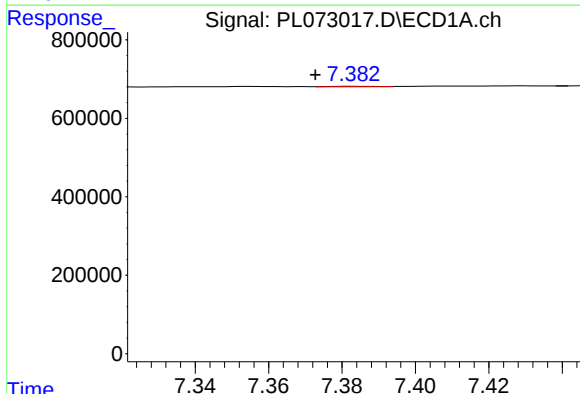
R.T.: 6.659 min
Delta R.T.: -0.011 min
Response: 22572
Conc: 1.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



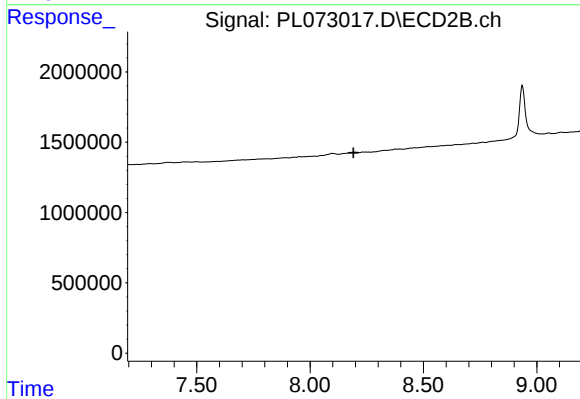
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



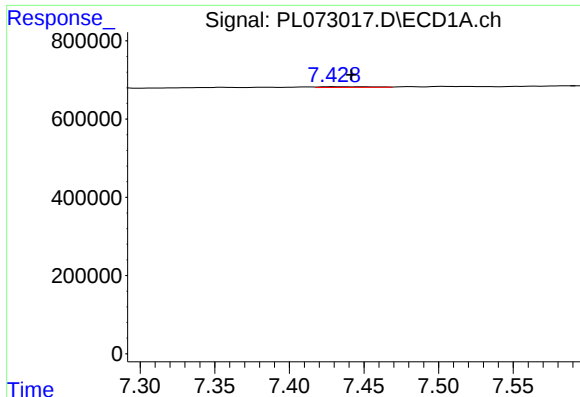
#25 Chlordane-3

R.T.: 7.384 min
Delta R.T.: 0.012 min
Response: 12242
Conc: 0.25 ng/ml



#25 Chlordane-3

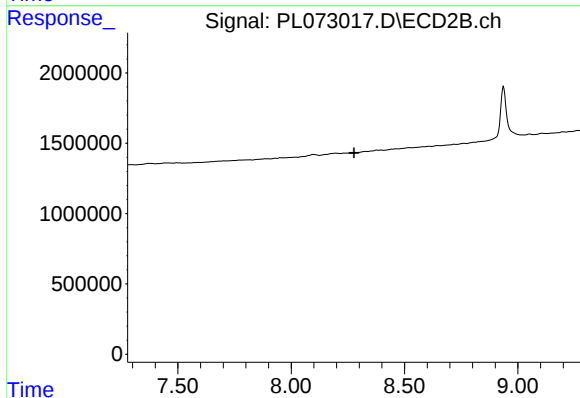
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#26 Chlordane-4

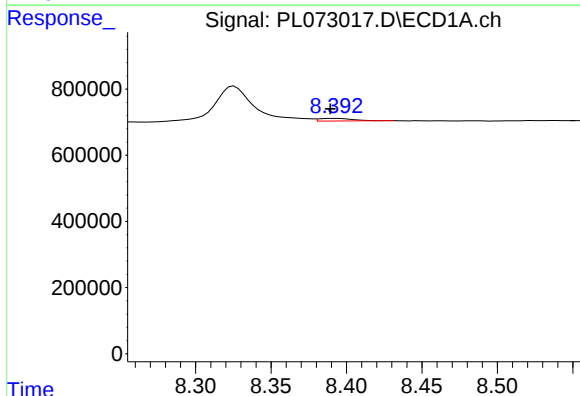
R.T.: 7.430 min
Delta R.T.: -0.012 min
Response: 40398
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



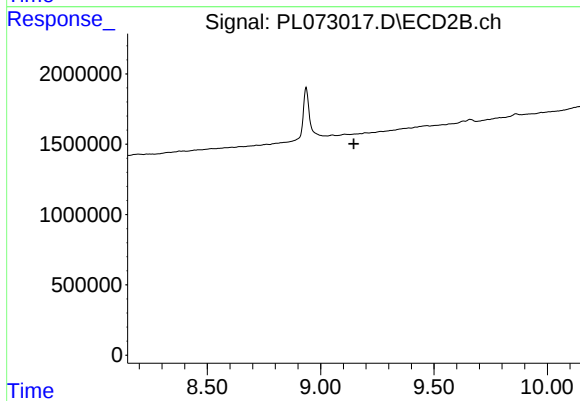
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



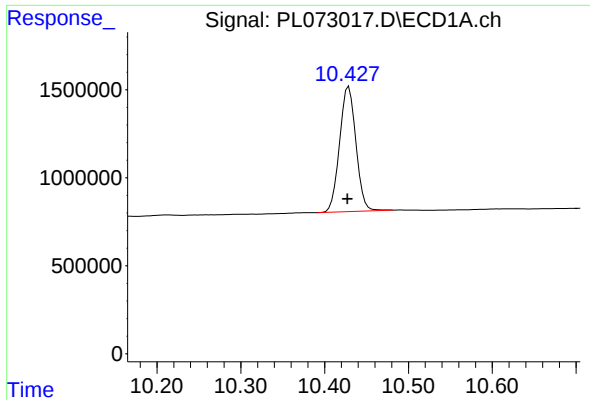
#27 Chlordane-5

R.T.: 8.393 min
Delta R.T.: 0.004 min
Response: 123434
Conc: 6.13 ng/ml



#27 Chlordane-5

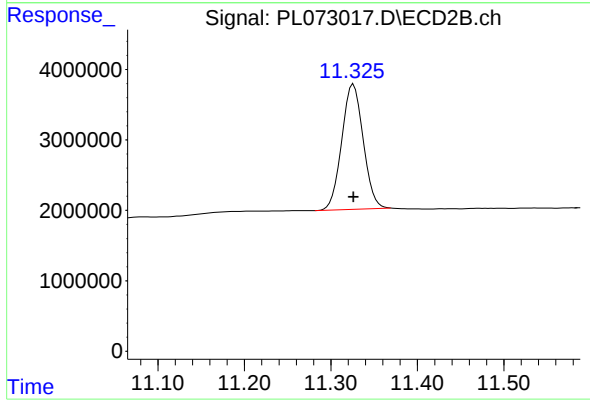
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.002 min
Response: 9638784
Conc: 20.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 30503794
Conc: 19.34 ng/ml