

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 12:37
 Operator : AR\AJ
 Sample : N2795-02DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:30:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.654	4.653	732779	1938308	1.443	1.412
28)	SA Decachlor...	11.652	10.405	928456	1902112	2.079	1.853
Target Compounds							
4)	MA Heptachlor	0.000	6.187	0	290171	N.D.	0.191 #
5)	MB Aldrin	7.636f	0.000	4880923	0	7.879	N.D. #
6)	B beta-BHC	0.000	6.128f	0	277977	N.D.	0.350 #
8)	B Heptachlo...	8.130	7.085	4057280	4997965	7.134	3.591 #
9)	A Endosulfan I	8.523	7.480	1240293	2940318	2.151	2.350
10)	B gamma-Chl...	8.402	7.361	11112760	22844169	21.484	16.484
11)	B alpha-Chl...	8.485	7.430	22087615	35931131	36.179	26.580 #
12)	B 4,4'-DDE	8.667	7.642	1375075	3537792	2.970	3.007
13)	MA Dieldrin	0.000	7.775	0	641373	N.D.	0.503 #
14)	MA Endrin	0.000	8.077	0	634877	N.D.	0.601 #
15)	B Endosulfa...	0.000	8.377	0	2820561	N.D.	2.497 #
17)	MA 4,4'-DDT	0.000	8.486	0	959643	N.D.	0.959 #
20)	A Methoxychlor	0.000	9.104f	0	164831	N.D.	0.282 #
21)	B Endrin ke...	10.190	0.000	380158	0	0.741	N.D. #
23)	Chlordane-1	7.047	5.976	1016333	2610031	51.619	57.591
24)	Chlordane-2	7.636	6.666	4880923	11065414	220.218	199.286
25)	Chlordane-3	8.402	7.361	11112760	22844169	162.327	176.009
26)	Chlordane-4	8.485	7.430	22087615	35931131	229.267	262.104
27)	Chlordane-5	9.377	8.142	1381748	4377657	88.872	118.399 #

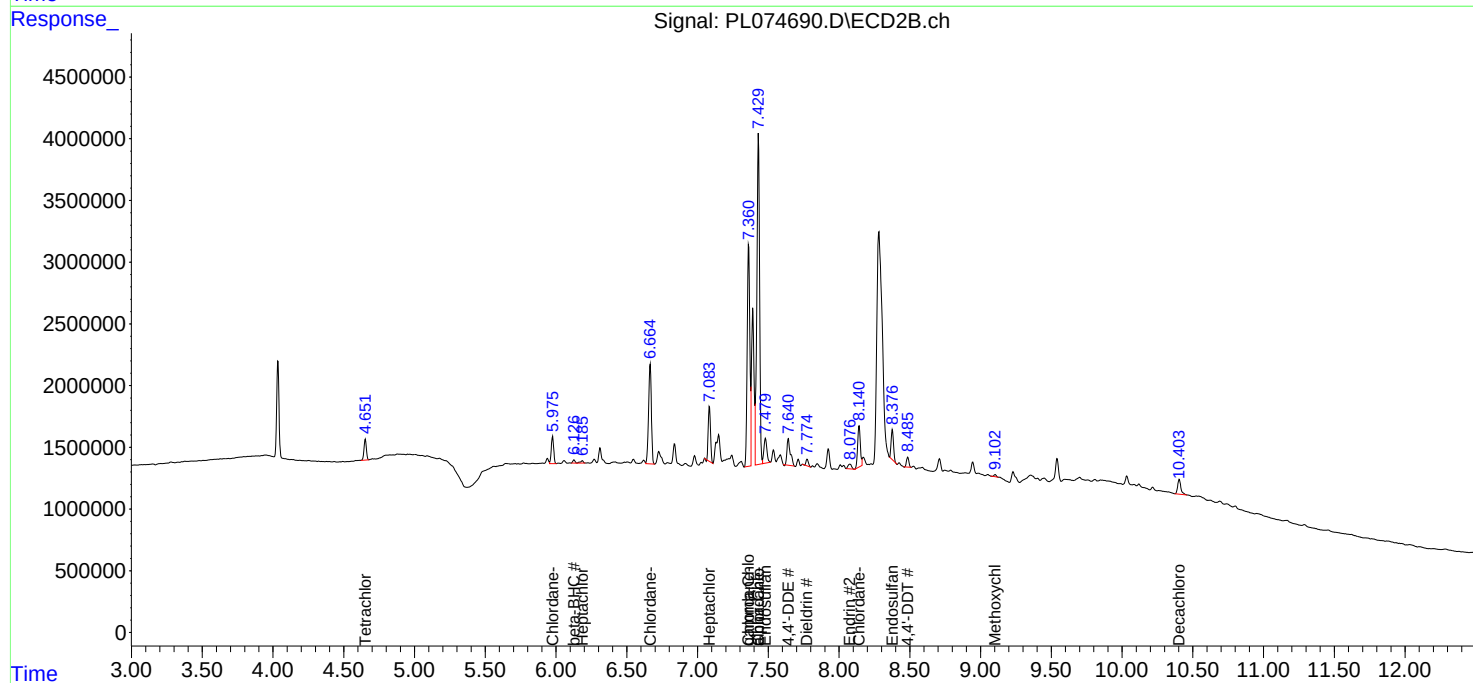
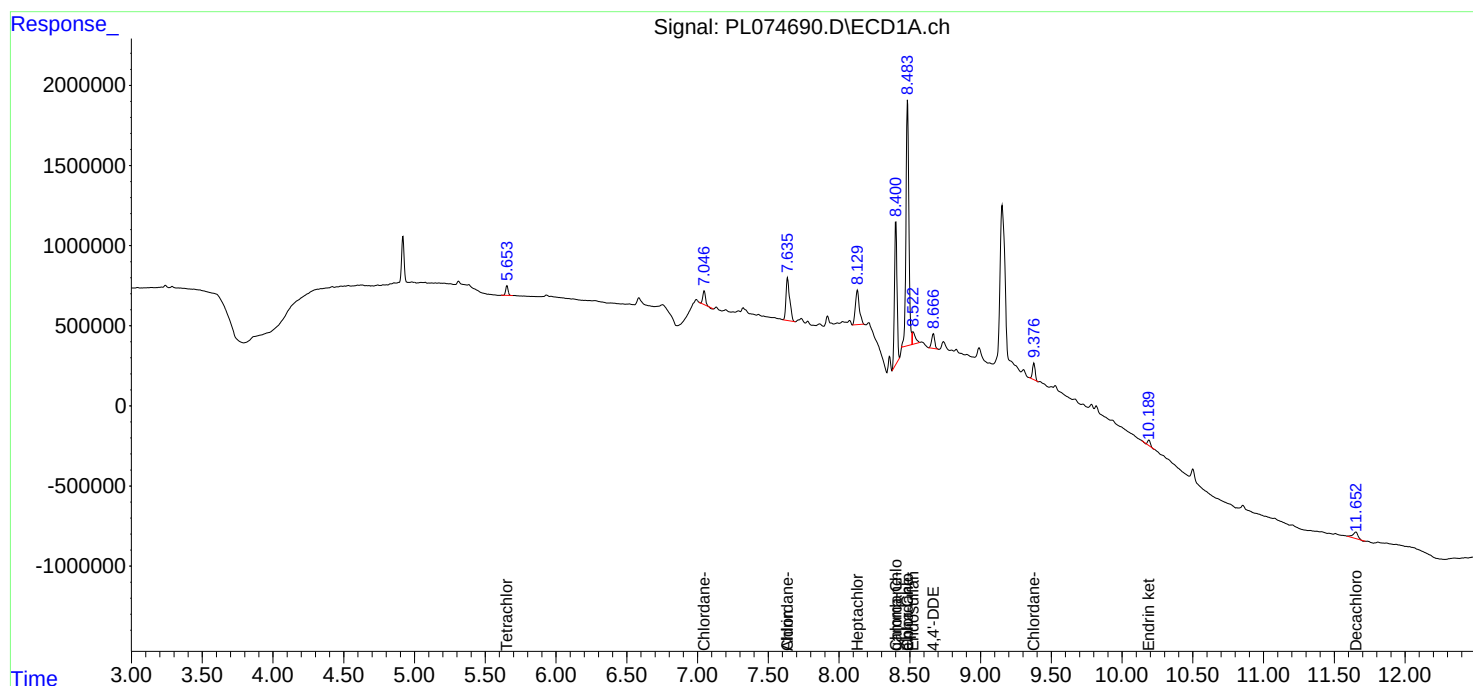
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

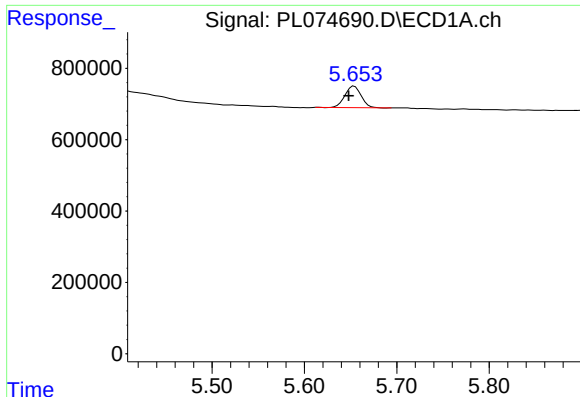
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
Data File : PL074690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2022 12:37
Operator : AR\AJ
Sample : N2795-02DL 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:30:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
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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

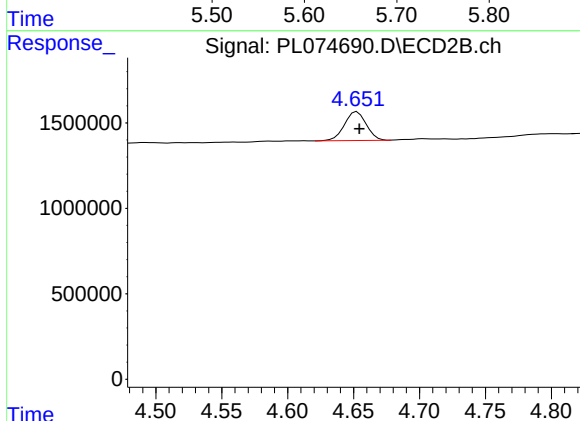




#1 Tetrachloro-m-xylene

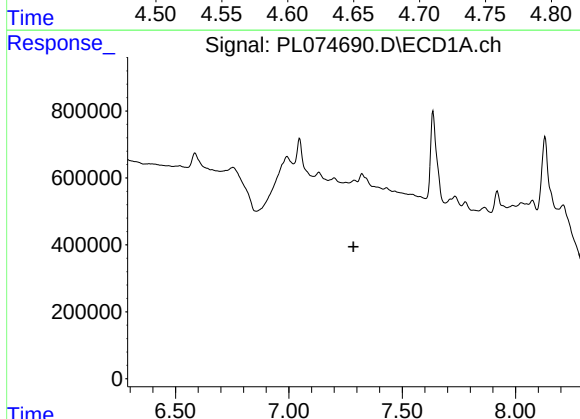
R.T.: 5.654 min
Delta R.T.: 0.006 min
Response: 732779
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



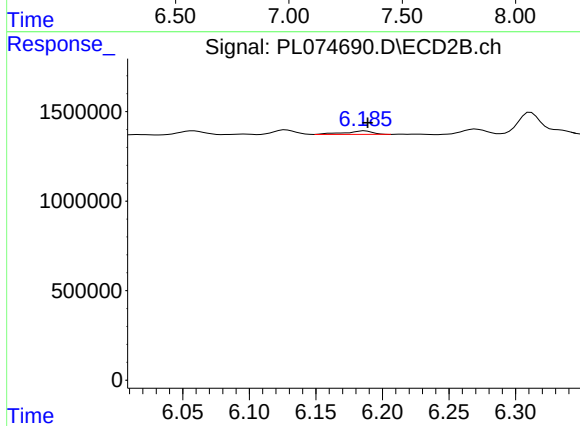
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 1938308
Conc: 1.41 ng/ml



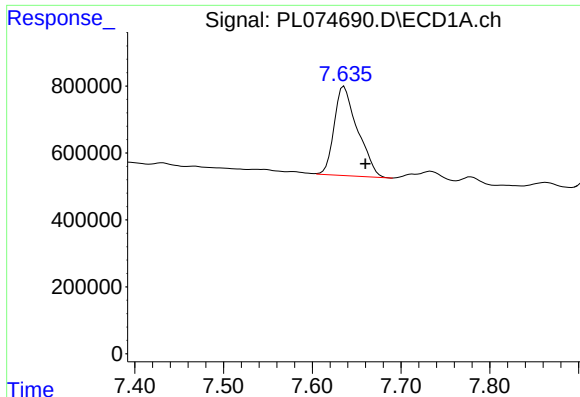
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 Heptachlor

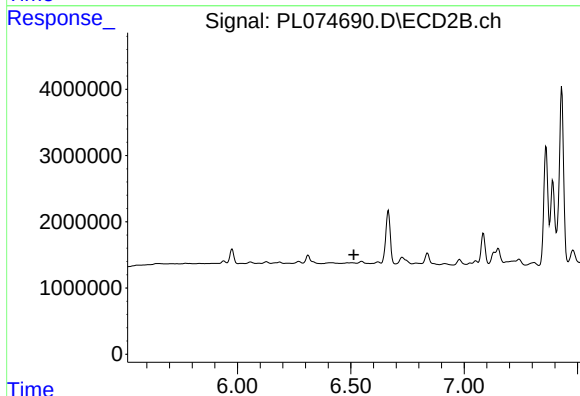
R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 290171
Conc: 0.19 ng/ml



#5 Aldrin

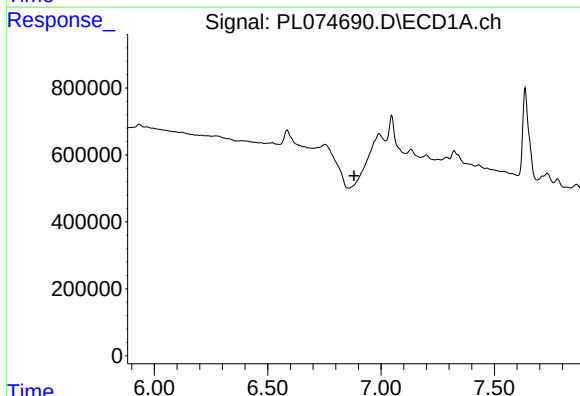
R.T.: 7.636 min
Delta R.T.: -0.024 min
Response: 4880923
Conc: 7.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



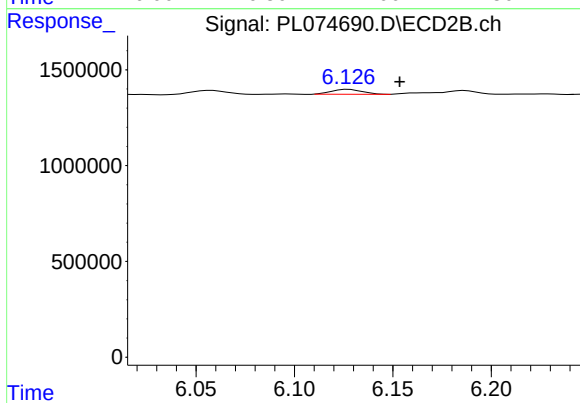
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



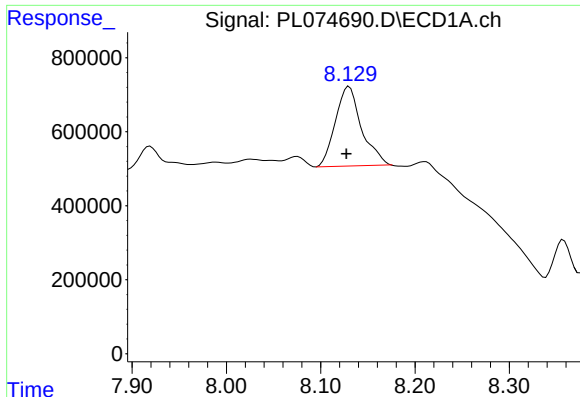
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#6 beta-BHC

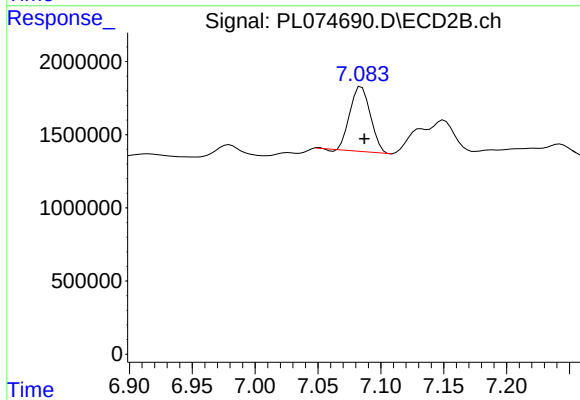
R.T.: 6.128 min
Delta R.T.: -0.026 min
Response: 277977
Conc: 0.35 ng/ml



#8 Heptachlor epoxide

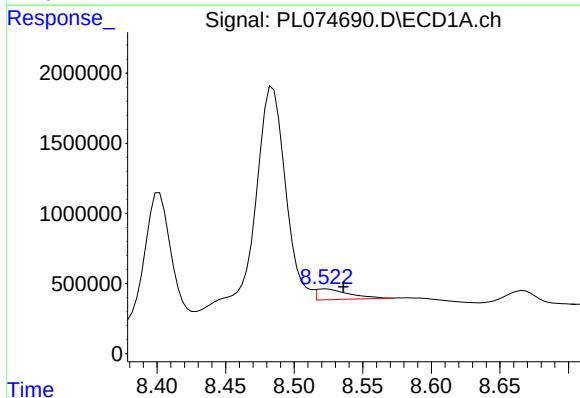
R.T.: 8.130 min
Delta R.T.: 0.003 min
Response: 4057280
Conc: 7.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



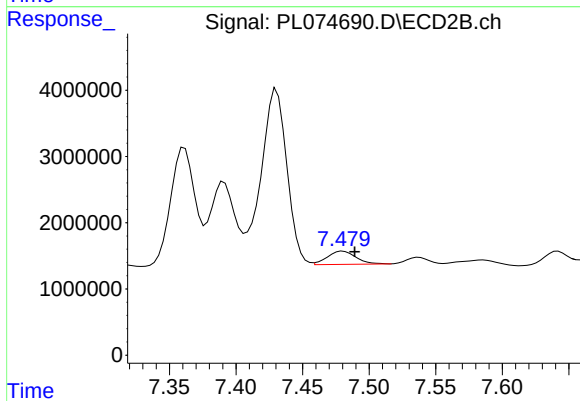
#8 Heptachlor epoxide

R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 4997965
Conc: 3.59 ng/ml



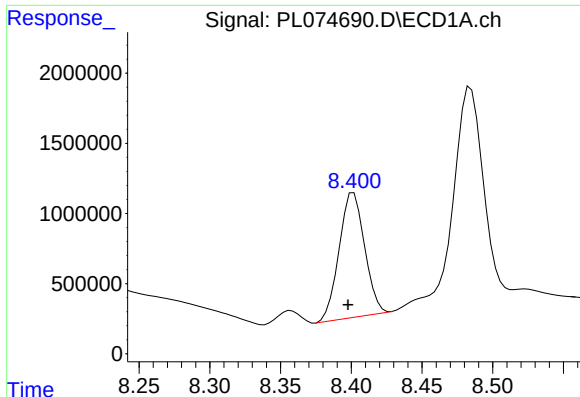
#9 Endosulfan I

R.T.: 8.523 min
Delta R.T.: -0.013 min
Response: 1240293
Conc: 2.15 ng/ml



#9 Endosulfan I

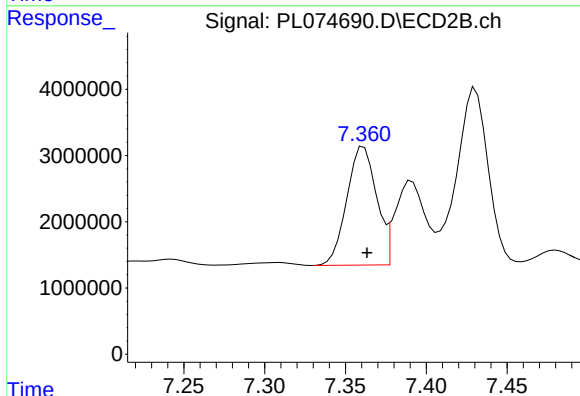
R.T.: 7.480 min
Delta R.T.: -0.009 min
Response: 2940318
Conc: 2.35 ng/ml



#10 gamma-Chlordane

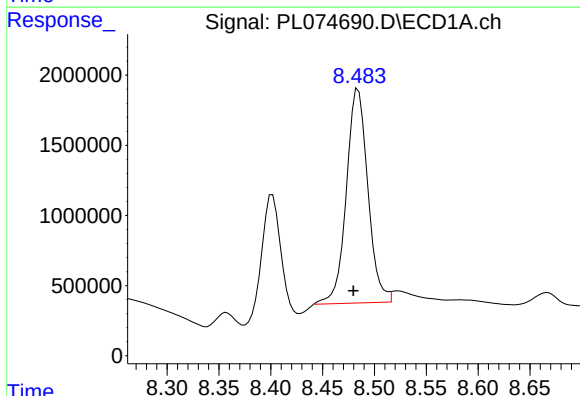
R.T.: 8.402 min
Delta R.T.: 0.004 min
Response: 11112760
Conc: 21.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



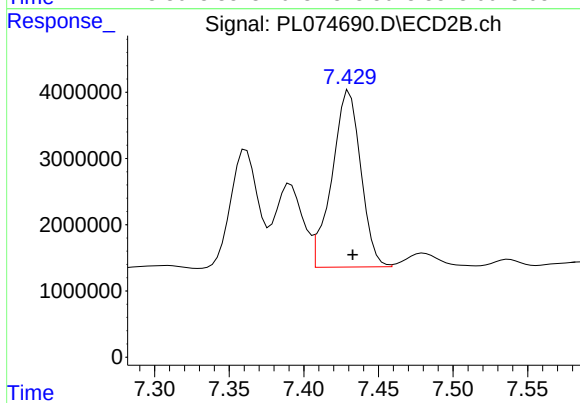
#10 gamma-Chlordane

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 22844169
Conc: 16.48 ng/ml



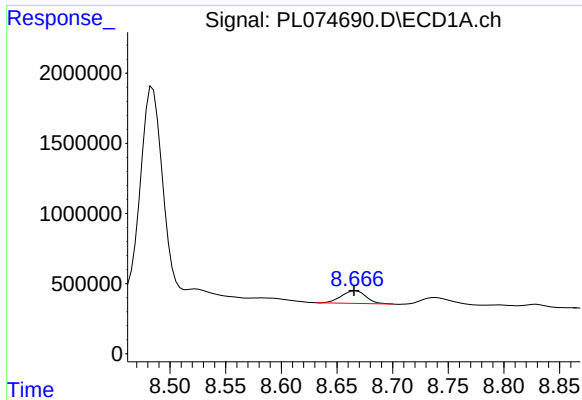
#11 alpha-Chlordane

R.T.: 8.485 min
Delta R.T.: 0.005 min
Response: 22087615
Conc: 36.18 ng/ml



#11 alpha-Chlordane

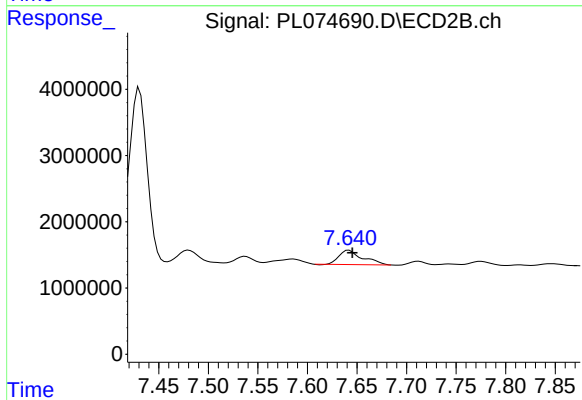
R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 35931131
Conc: 26.58 ng/ml



#12 4,4'-DDE

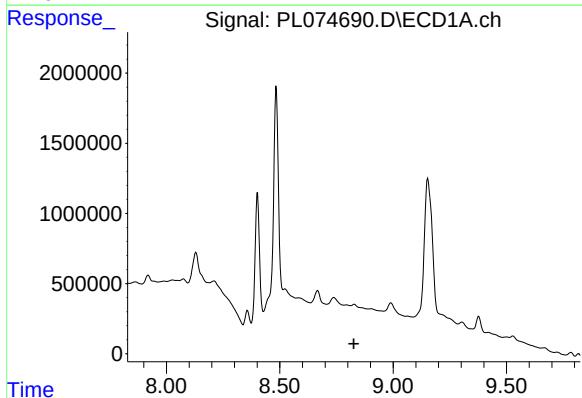
R.T.: 8.667 min
Delta R.T.: 0.002 min
Response: 1375075
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



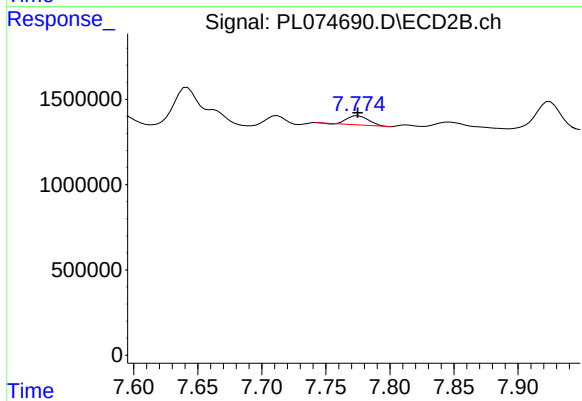
#12 4,4'-DDE

R.T.: 7.642 min
Delta R.T.: -0.003 min
Response: 3537792
Conc: 3.01 ng/ml



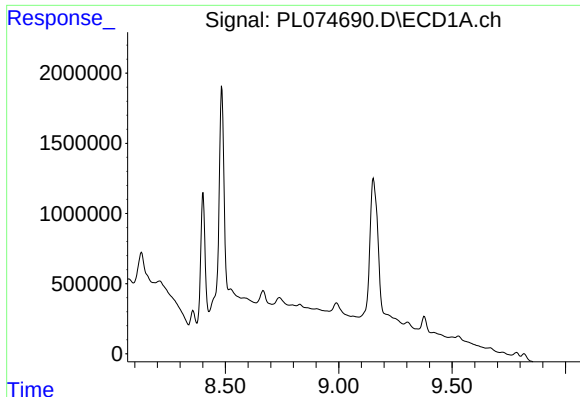
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 641373
Conc: 0.50 ng/ml



#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#14 Endrin

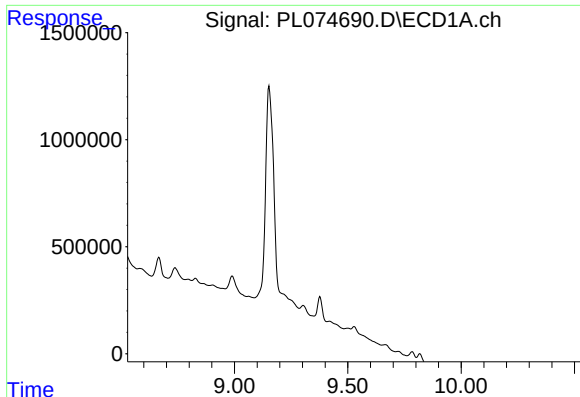
R.T.: 8.077 min
Delta R.T.: 0.012 min
Response: 634877
Conc: 0.60 ng/ml

#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

#15 Endosulfan II

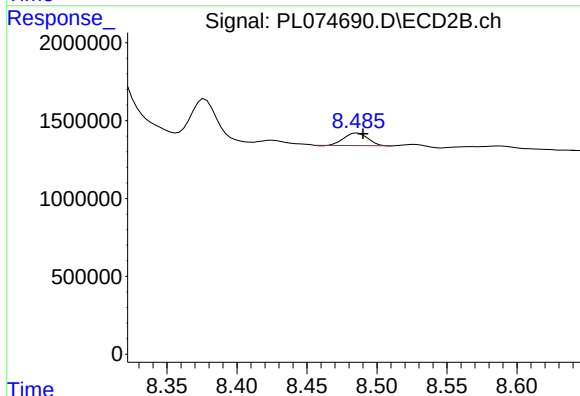
R.T.: 8.377 min
Delta R.T.: 0.003 min
Response: 2820561
Conc: 2.50 ng/ml



#17 4,4'-DDT

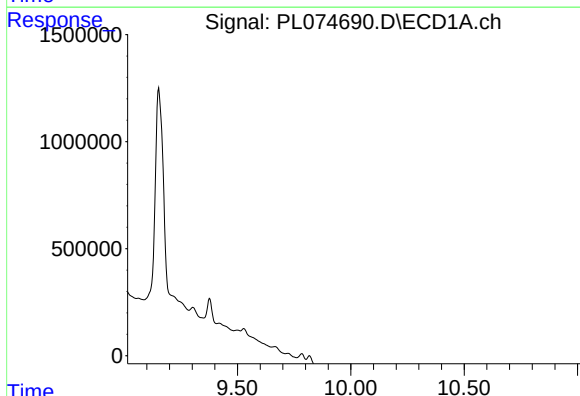
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



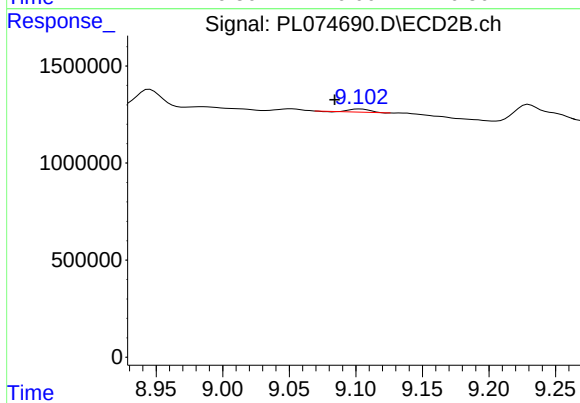
#17 4,4'-DDT

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 959643
Conc: 0.96 ng/ml



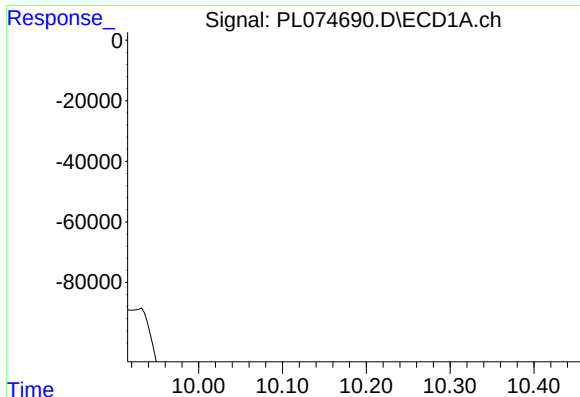
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 10.013 min
Response: 0
Conc: N.D.



#20 Methoxychlor

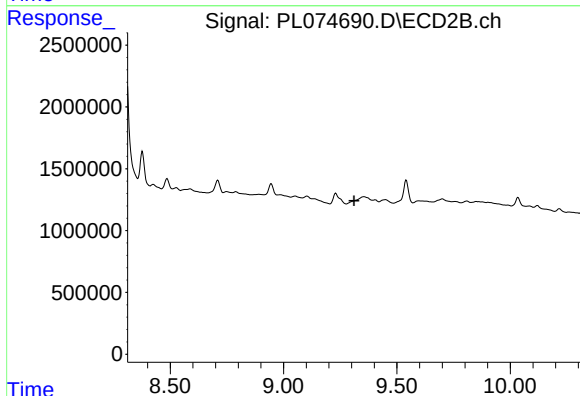
R.T.: 9.104 min
Delta R.T.: 0.019 min
Response: 164831
Conc: 0.28 ng/ml



#21 Endrin ketone

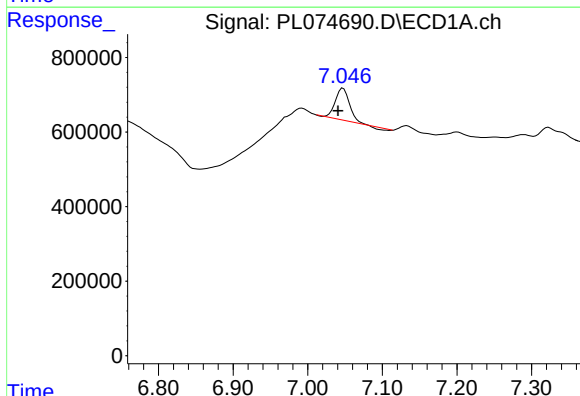
R.T.: 10.190 min
Delta R.T.: 0.013 min
Response: 380158
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



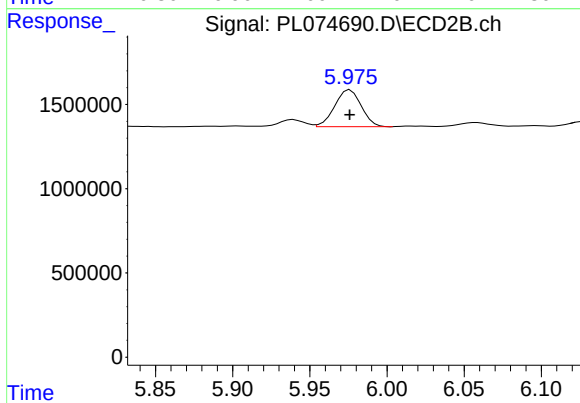
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



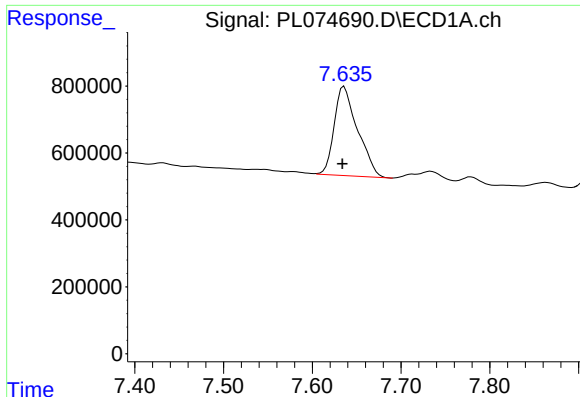
#23 Chlordane-1

R.T.: 7.047 min
Delta R.T.: 0.007 min
Response: 1016333
Conc: 51.62 ng/ml



#23 Chlordane-1

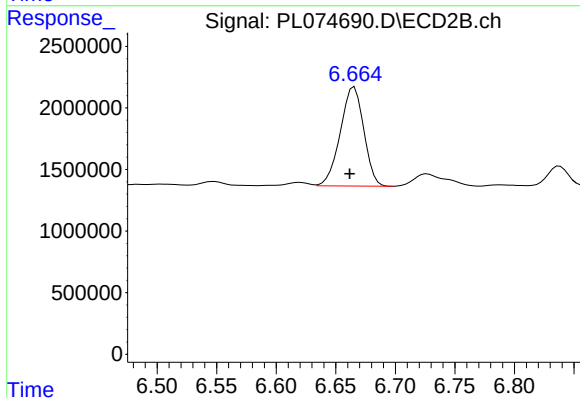
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 2610031
Conc: 57.59 ng/ml



#24 Chlordane-2

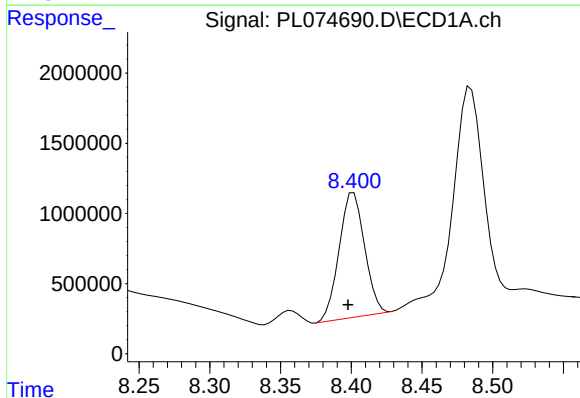
R.T.: 7.636 min
Delta R.T.: 0.002 min
Response: 4880923
Conc: 220.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



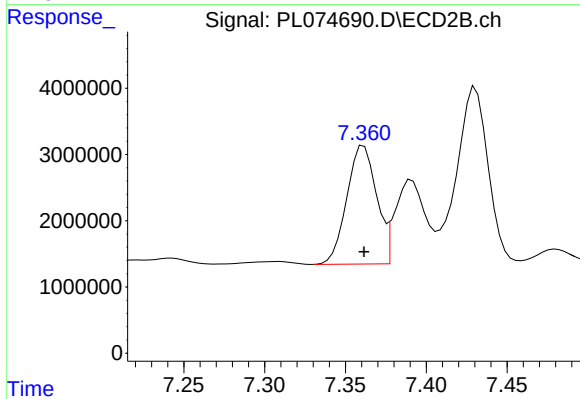
#24 Chlordane-2

R.T.: 6.666 min
Delta R.T.: 0.004 min
Response: 11065414
Conc: 199.29 ng/ml



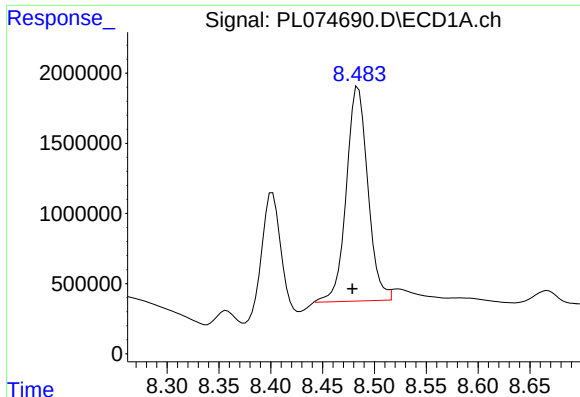
#25 Chlordane-3

R.T.: 8.402 min
Delta R.T.: 0.004 min
Response: 11112760
Conc: 162.33 ng/ml



#25 Chlordane-3

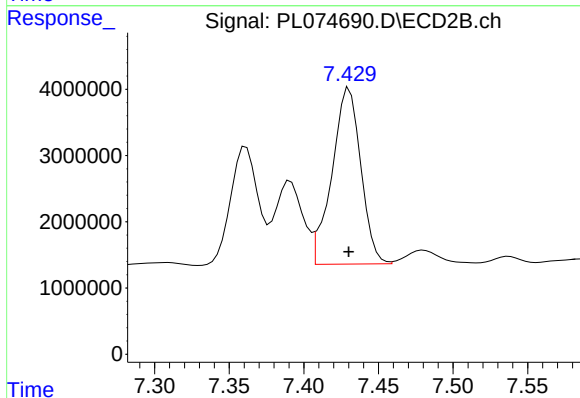
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 22844169
Conc: 176.01 ng/ml



#26 Chlordane-4

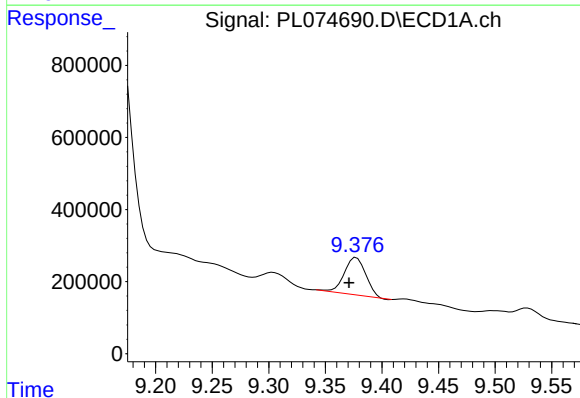
R.T.: 8.485 min
Delta R.T.: 0.006 min
Response: 22087615
Conc: 229.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



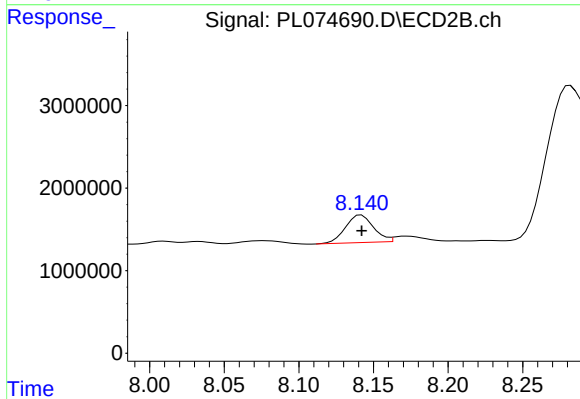
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 35931131
Conc: 262.10 ng/ml



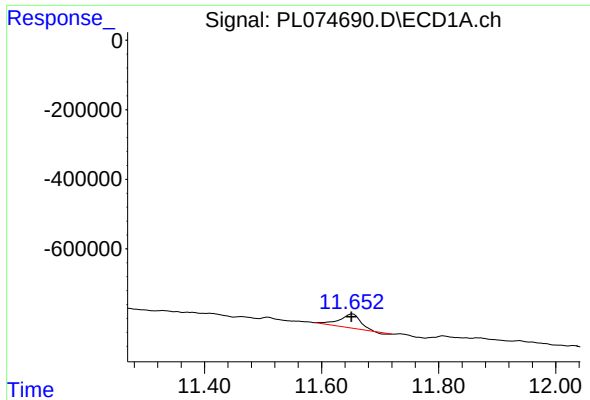
#27 Chlordane-5

R.T.: 9.377 min
Delta R.T.: 0.006 min
Response: 1381748
Conc: 88.87 ng/ml



#27 Chlordane-5

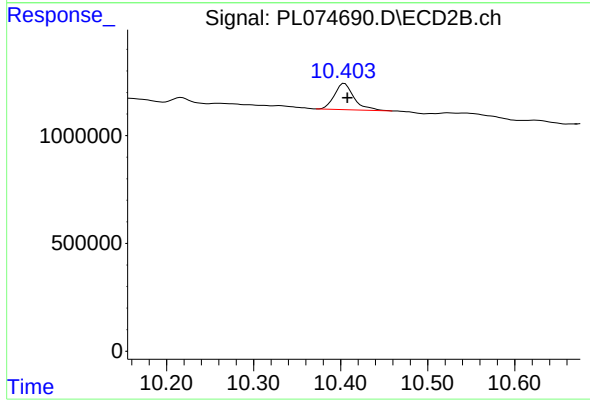
R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 4377657
Conc: 118.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.652 min
Delta R.T.: 0.001 min
Response: 928456
Conc: 2.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.003 min
Response: 1902112
Conc: 1.85 ng/ml