

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
 Data File : PL066671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 16:58
 Operator : AR\AJ
 Sample : M2254-05
 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: May 05 02:26:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.427	4.152	21150137	23931670	5.613	6.814
28)	SA Decachlor...	8.152	9.348	33278083	29651751	8.679	9.585
Target Compounds							
5)	MB Aldrin	0.000	5.664	0	378.2E6	N.D.	80.900 #
8)	B Heptachlo...	0.000	6.053f	0	29959977	N.D.	8.098 #
9)	A Endosulfan I	5.447	0.000	257.6E6	0	55.830	N.D. #
10)	B gamma-Chl...	5.374f	0.000	1725.8E6	0	338.663	N.D. #
11)	B alpha-Chl...	5.406	0.000	310.0E6	0	62.962	N.D. #
13)	MA Dieldrin	0.000	6.676f	0	10470365	N.D.	2.674 #
15)	B Endosulfa...	0.000	7.159f	0	9485869	N.D.	2.872 #
16)	A 4,4'-DDD	0.000	7.038	0	23538404	N.D.	7.557 #
17)	MA 4,4'-DDT	6.313	0.000	24079901	0	6.176	N.D. #
18)	B Endrin al...	6.407	0.000	1666115	0	0.492	N.D. #
19)	B Endosulfa...	6.601	0.000	10486251	0	2.426	N.D. #
20)	A Methoxychlor	6.847f	0.000	15822543	0	8.055	N.D. #
24)	Chlordane-2	0.000	5.664	0	378.2E6	N.D.	2328.771 #
25)	Chlordane-3	5.374f	0.000	1725.8E6	0	3467.859	N.D. #
26)	Chlordane-4	5.406	0.000	310.0E6	0	734.613	N.D. #

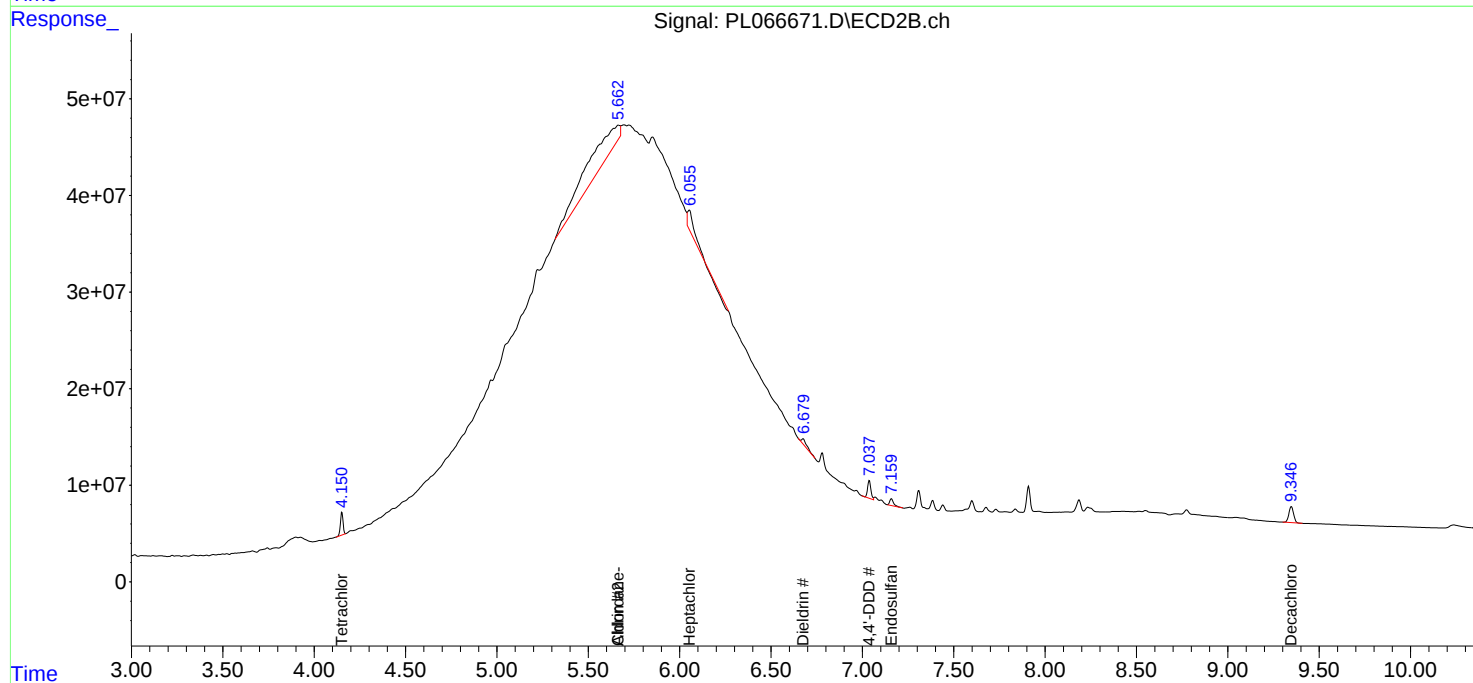
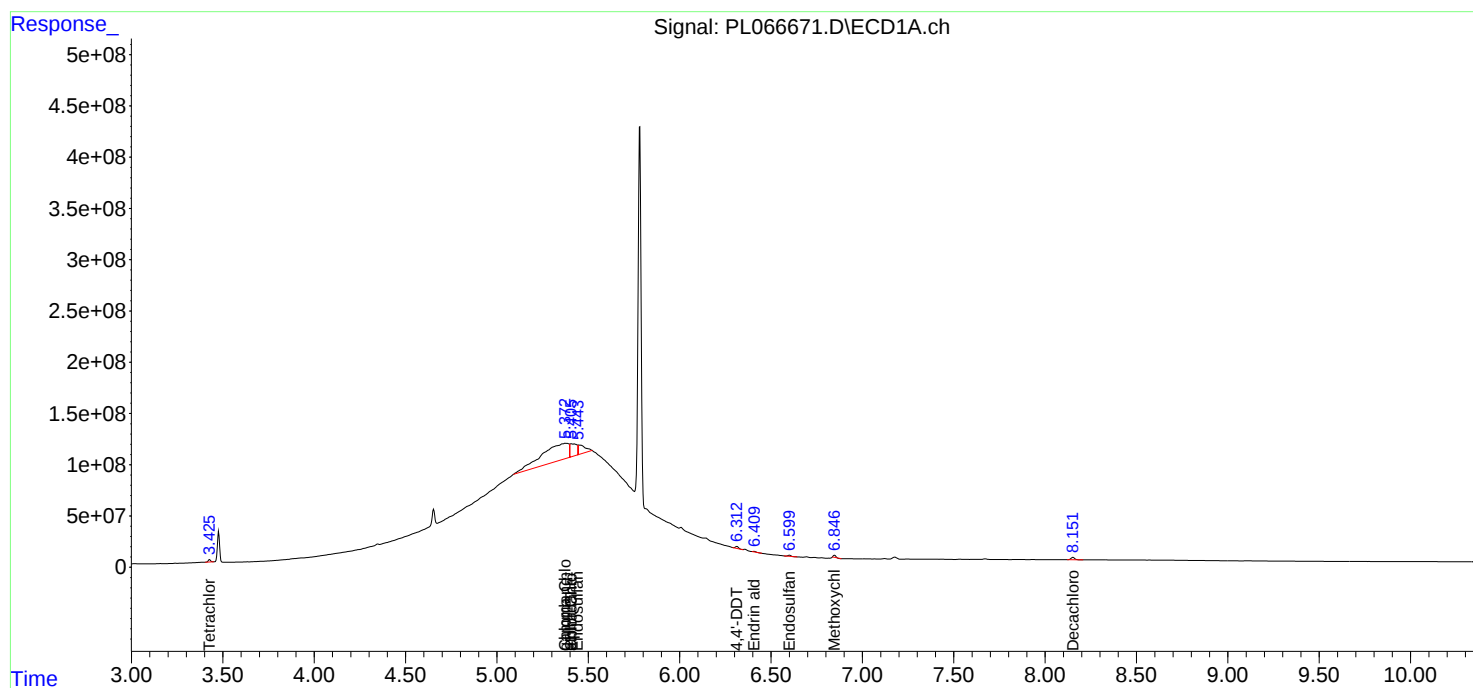
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

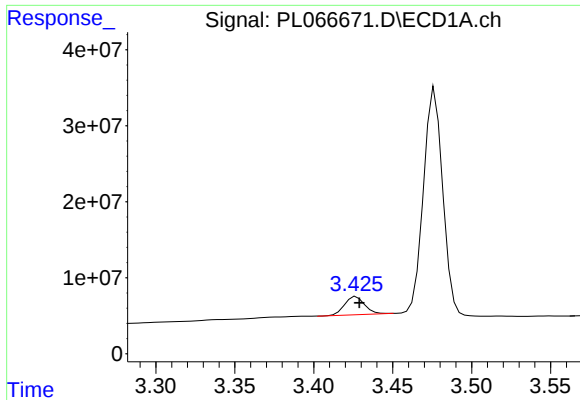
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050421\
Data File : PL066671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2021 16:58
Operator : AR\AJ
Sample : M2254-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 02:26:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
Quant Title : GC Extractables
QLast Update : Wed Apr 28 08:49:49 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

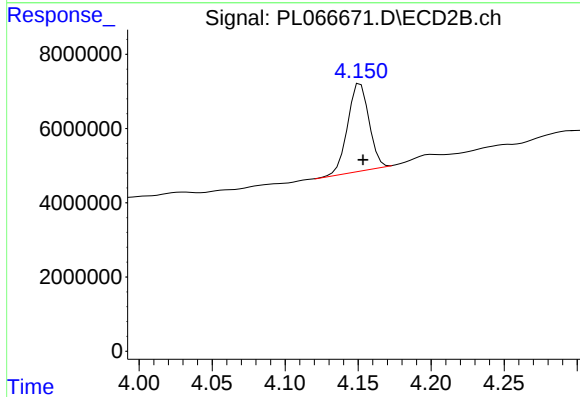




#1 Tetrachloro-m-xylene

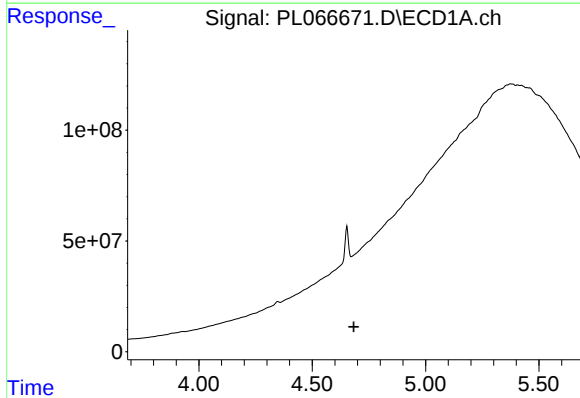
R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 21150137
Conc: 5.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



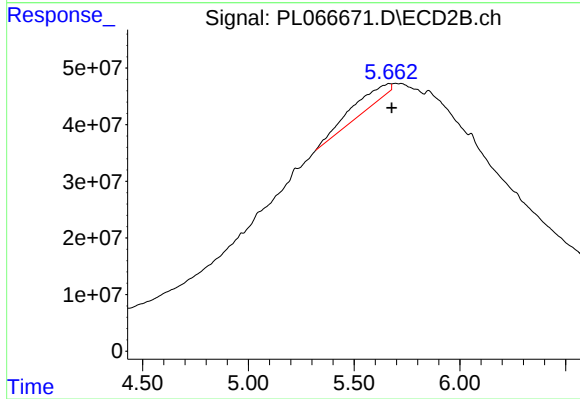
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 23931670
Conc: 6.81 ng/ml



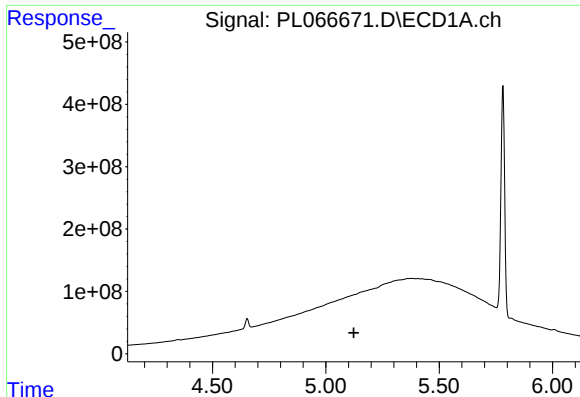
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 Aldrin

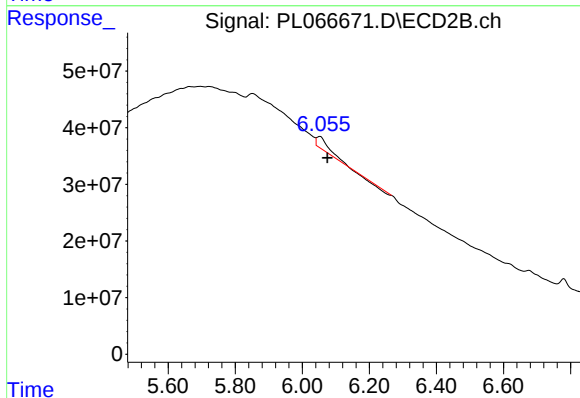
R.T.: 5.664 min
Delta R.T.: -0.014 min
Response: 378218489
Conc: 80.90 ng/ml



#8 Heptachlor epoxide

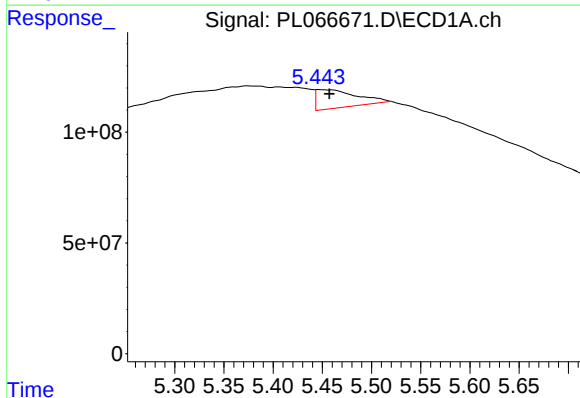
R.T.: 0.000 min
Exp R.T.: 5.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



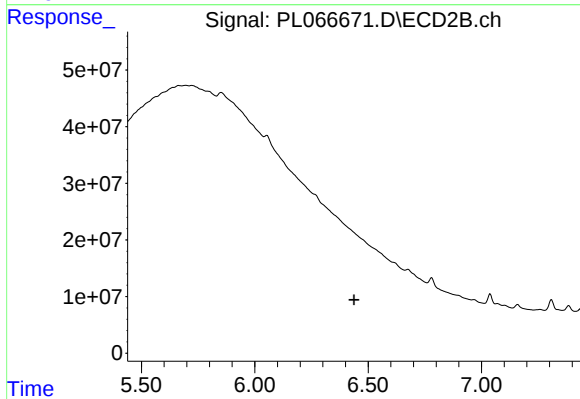
#8 Heptachlor epoxide

R.T.: 6.053 min
Delta R.T.: -0.021 min
Response: 29959977
Conc: 8.10 ng/ml



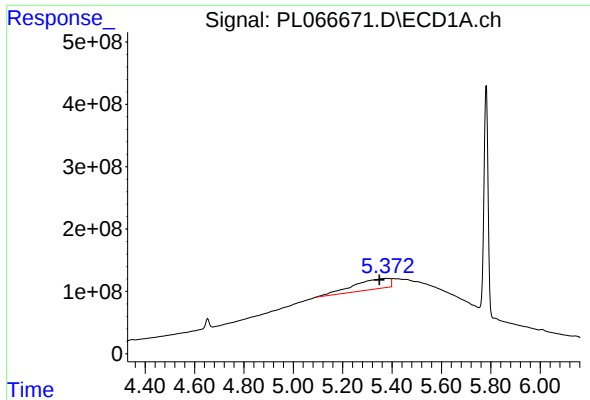
#9 Endosulfan I

R.T.: 5.447 min
Delta R.T.: -0.010 min
Response: 257587082
Conc: 55.83 ng/ml



#9 Endosulfan I

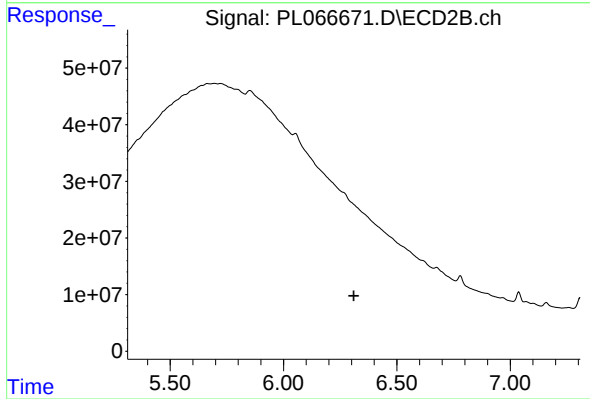
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

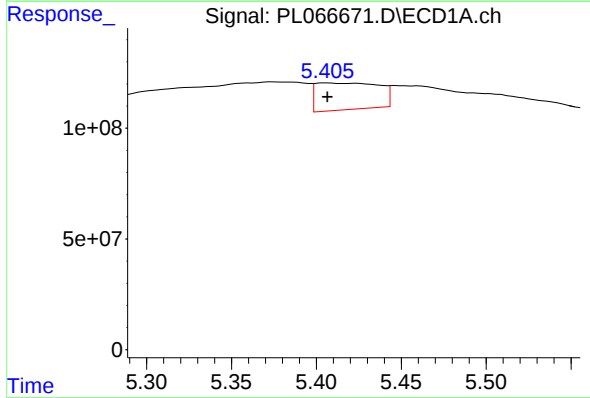
R.T.: 5.374 min
Delta R.T.: 0.025 min
Response: 1725772874
Conc: 338.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



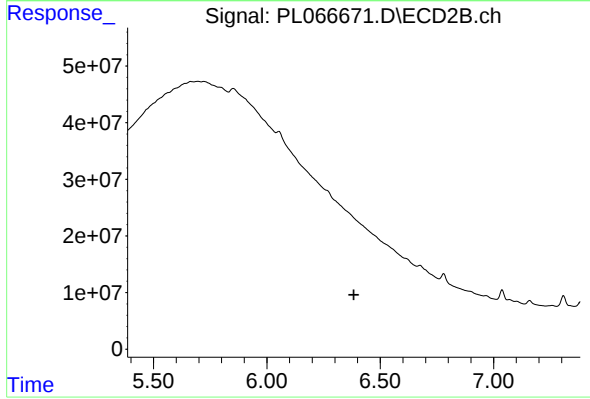
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



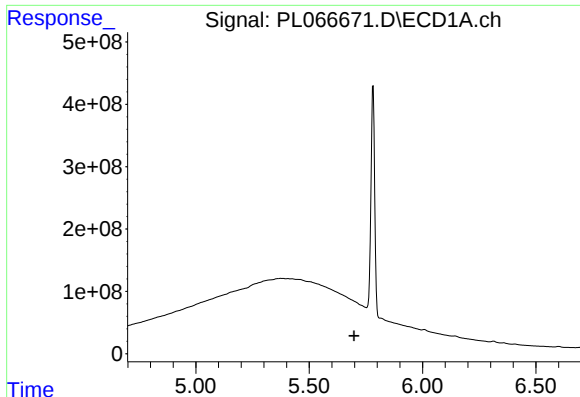
#11 alpha-Chlordane

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 310011955
Conc: 62.96 ng/ml



#11 alpha-Chlordane

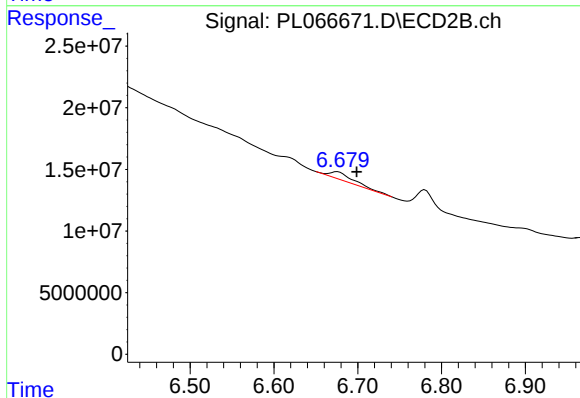
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#13 Dieldrin

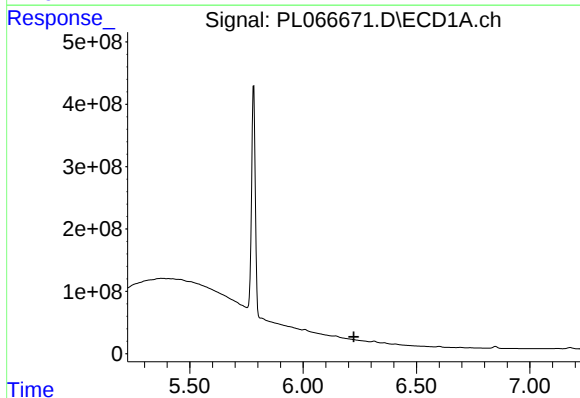
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



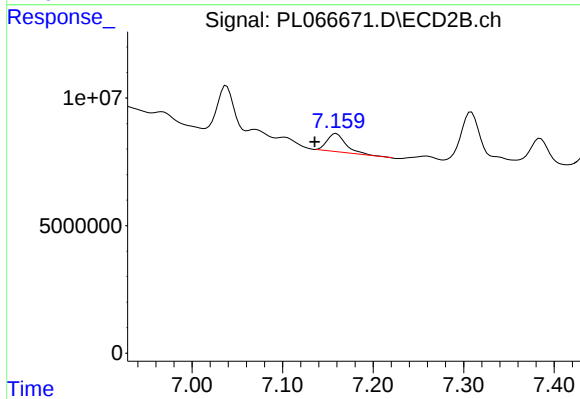
#13 Dieldrin

R.T.: 6.676 min
Delta R.T.: -0.023 min
Response: 10470365
Conc: 2.67 ng/ml



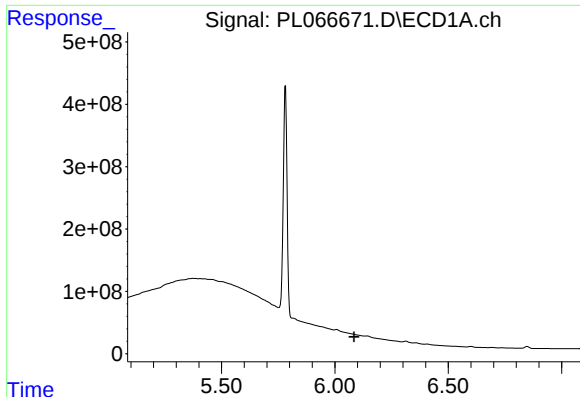
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

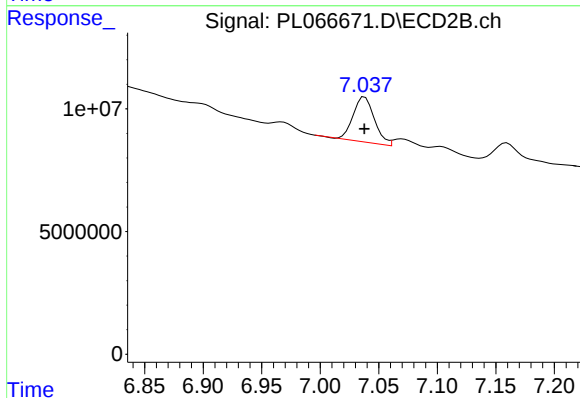
R.T.: 7.159 min
Delta R.T.: 0.024 min
Response: 9485869
Conc: 2.87 ng/ml



#16 4,4'-DDD

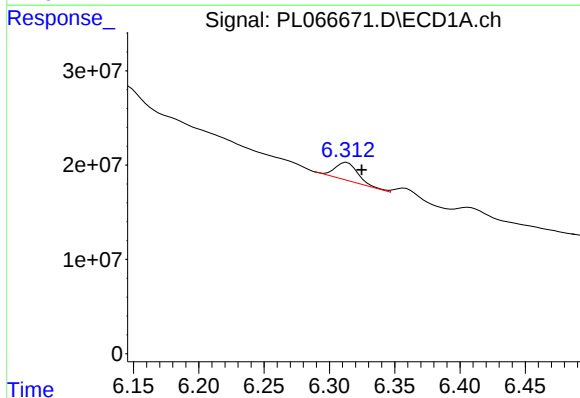
R.T.: 0.000 min
Exp R.T.: 6.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



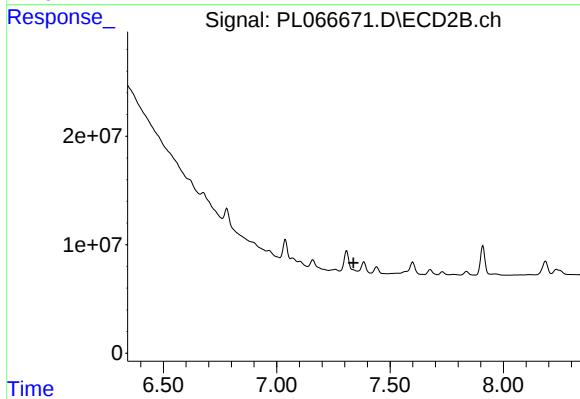
#16 4,4'-DDD

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 23538404
Conc: 7.56 ng/ml



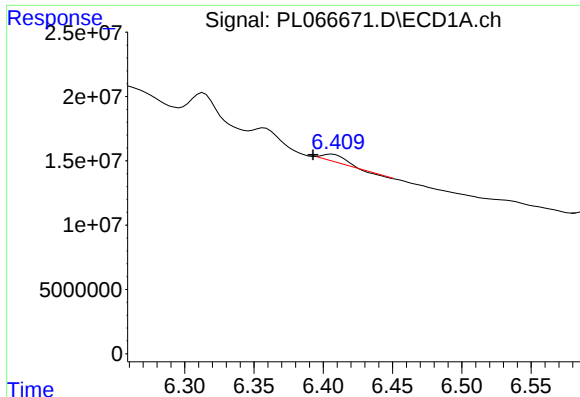
#17 4,4'-DDT

R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 24079901
Conc: 6.18 ng/ml



#17 4,4'-DDT

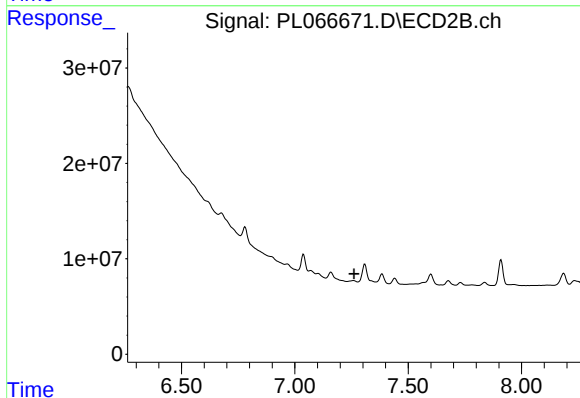
R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

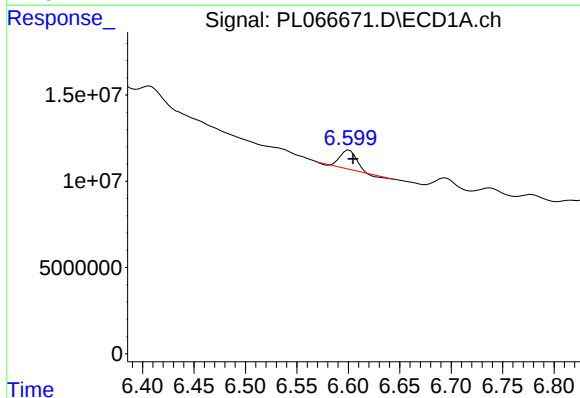
R.T.: 6.407 min
Delta R.T.: 0.014 min
Response: 1666115
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



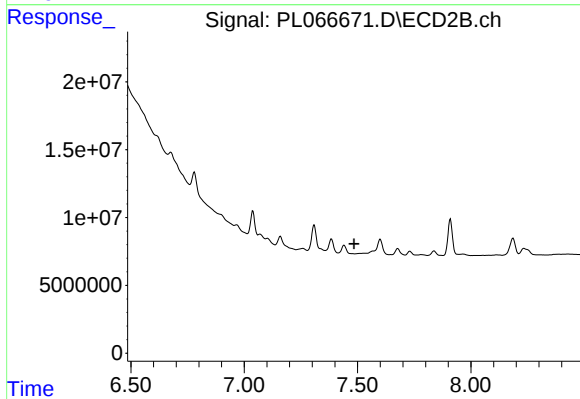
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.261 min
Response: 0
Conc: N.D.



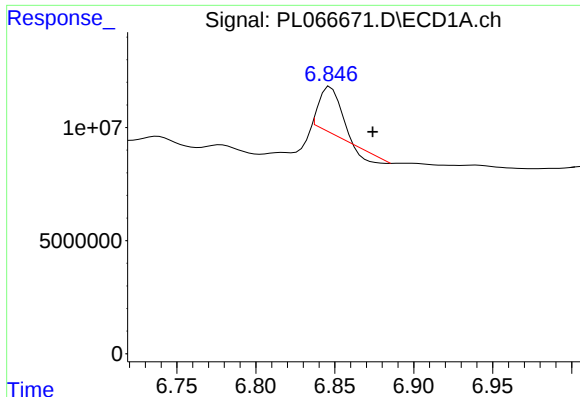
#19 Endosulfan Sulfate

R.T.: 6.601 min
Delta R.T.: -0.004 min
Response: 10486251
Conc: 2.43 ng/ml



#19 Endosulfan Sulfate

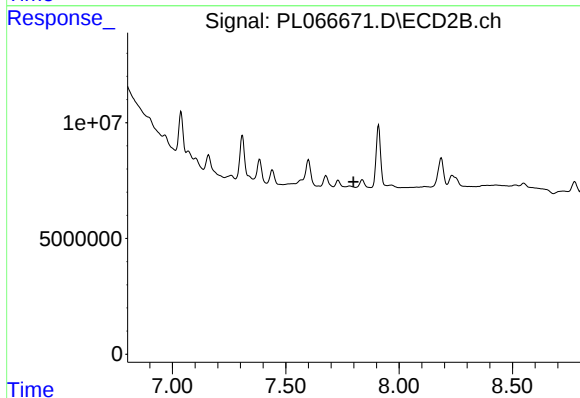
R.T.: 0.000 min
Exp R.T. : 7.485 min
Response: 0
Conc: N.D.



#20 Methoxychlor

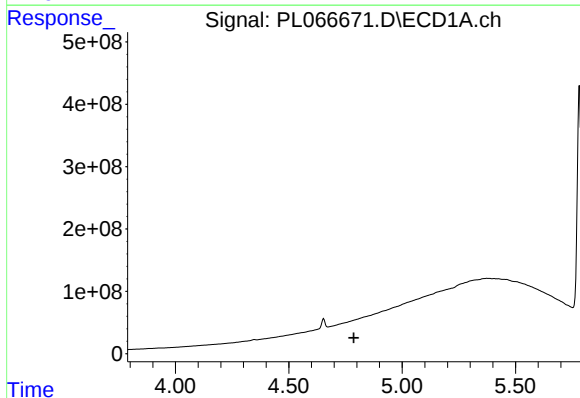
R.T.: 6.847 min
Delta R.T.: -0.027 min
Response: 15822543
Conc: 8.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



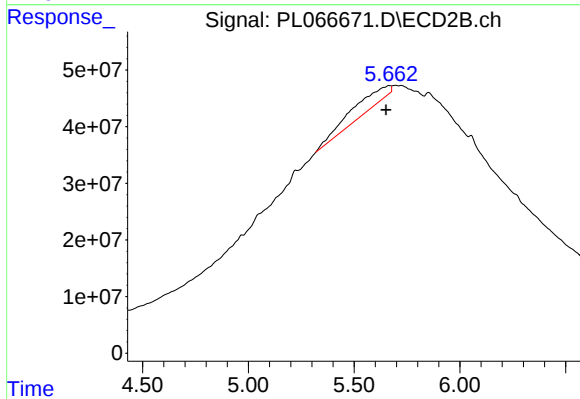
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



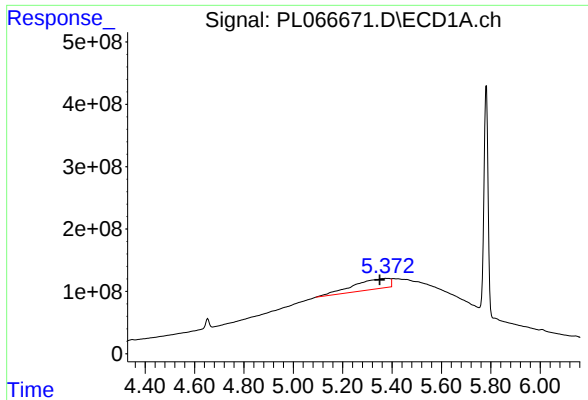
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#24 Chlordane-2

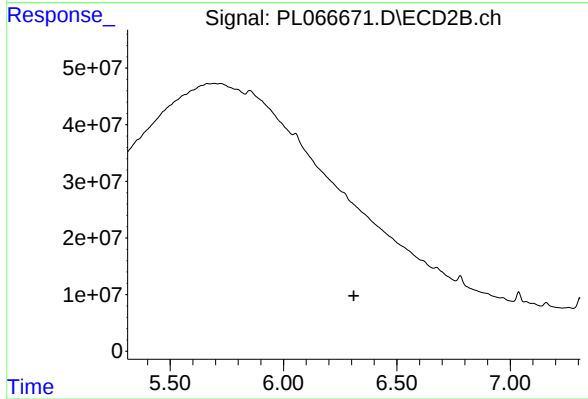
R.T.: 5.664 min
Delta R.T.: 0.013 min
Response: 378218489
Conc: 2328.77 ng/ml



#25 Chlordane-3

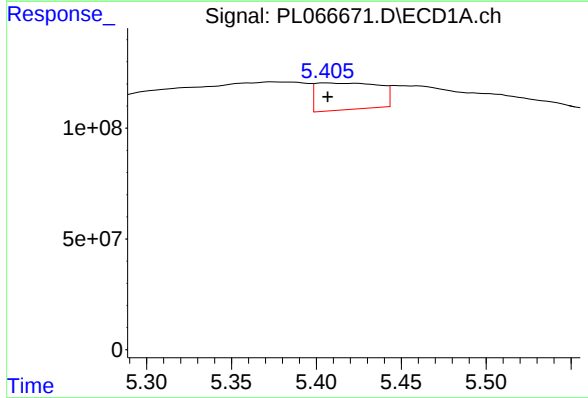
R.T.: 5.374 min
Delta R.T.: 0.025 min
Response: 1725772874
Conc: 3467.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



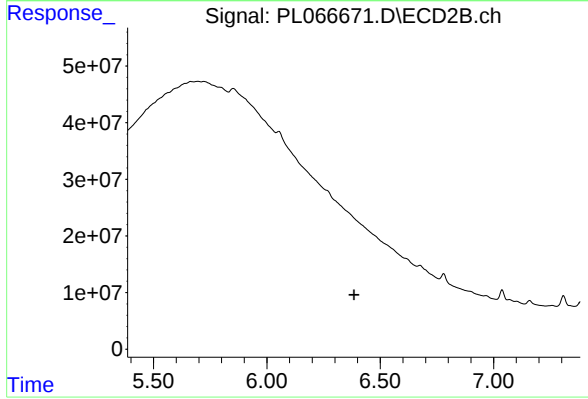
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



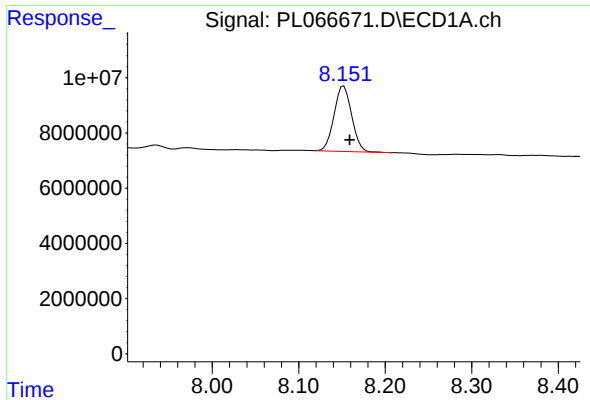
#26 Chlordane-4

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 310011955
Conc: 734.61 ng/ml



#26 Chlordane-4

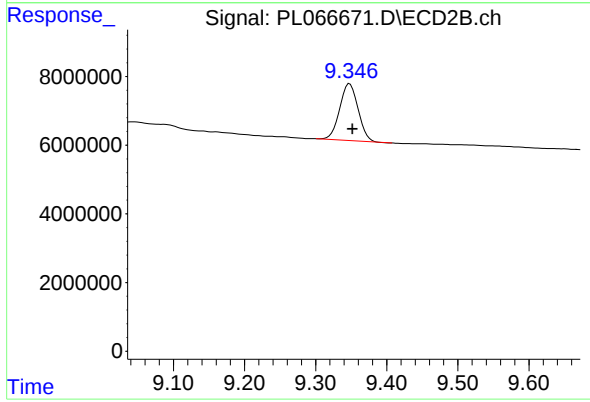
R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.152 min
Delta R.T.: -0.007 min
Response: 33278083
Conc: 8.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 29651751
Conc: 9.58 ng/ml