

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
 Data File : PL0666635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 14:06
 Operator : AR\AJ
 Sample : M2237-01
 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: May 04 05:24:42 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-MR1 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	43089232	42041262	11.435	11.971
28)	SA Decachlor...	8.165	9.351	40097301	37642114	10.458	12.168
Target Compounds							
5)	MB Aldrin	0.000	5.652f	0	2457469	N.D.	0.526 #
7)	B delta-BHC	0.000	5.275f	0	1533010	N.D.	0.346 #
9)	A Endosulfan I	5.464	0.000	3144092	0	0.681	N.D. #
10)	B gamma-Chl...	5.347	6.308	8960551	1280232	1.758	0.308 #
11)	B alpha-Chl...	5.404	6.382	6714698	4867802	1.364	1.173
12)	B 4,4'-DDE	5.572	6.537	3491434	4285840	0.765	1.130 #
16)	A 4,4'-DDD	0.000	7.037	0	1890483	N.D.	0.607 #
17)	MA 4,4'-DDT	6.322	7.338	2285686	1303996	0.586	0.403 #
23)	Chlordane-1	4.289	0.000	3084310	0	18.247	N.D. #
24)	Chlordane-2	0.000	5.652	0	2457469	N.D.	15.131 #
25)	Chlordane-3	5.347	6.308	8960551	1280232	18.006	2.284 #
26)	Chlordane-4	5.404	6.382	6714698	4867802	15.911	7.250 #

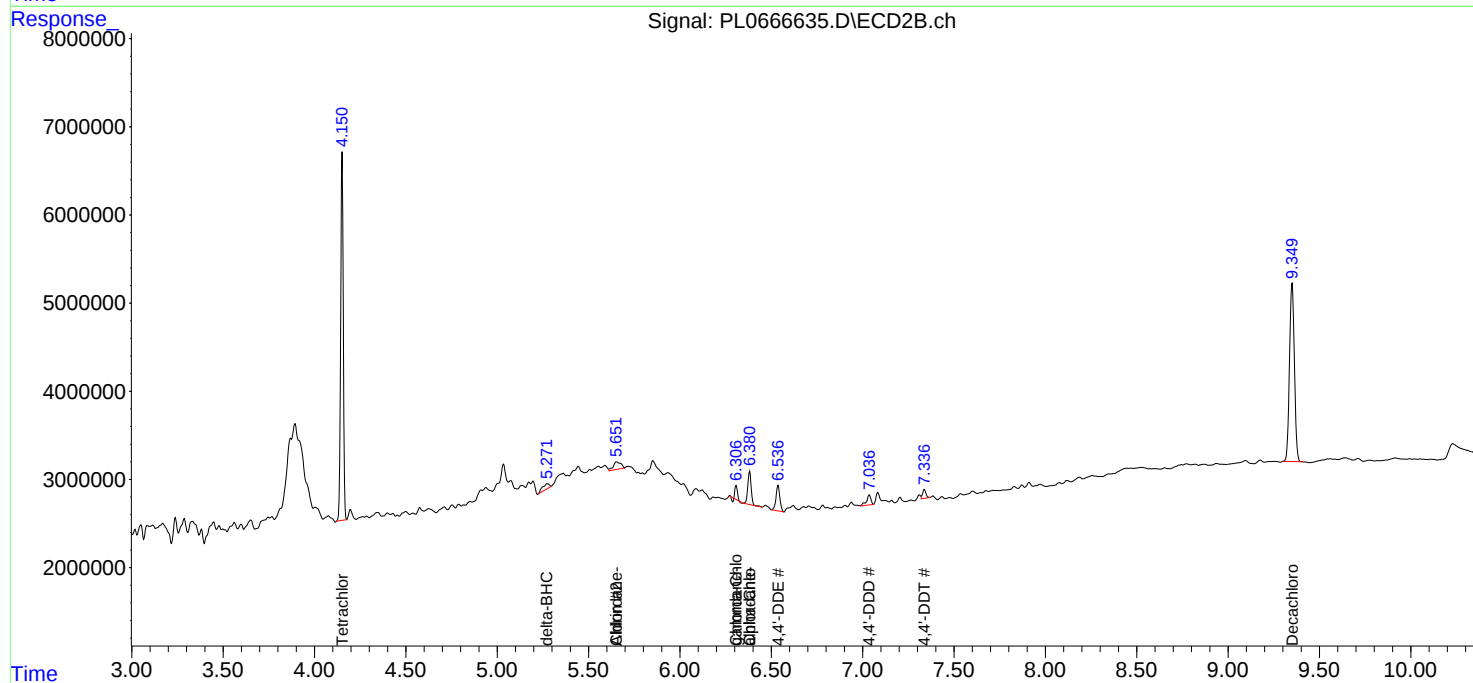
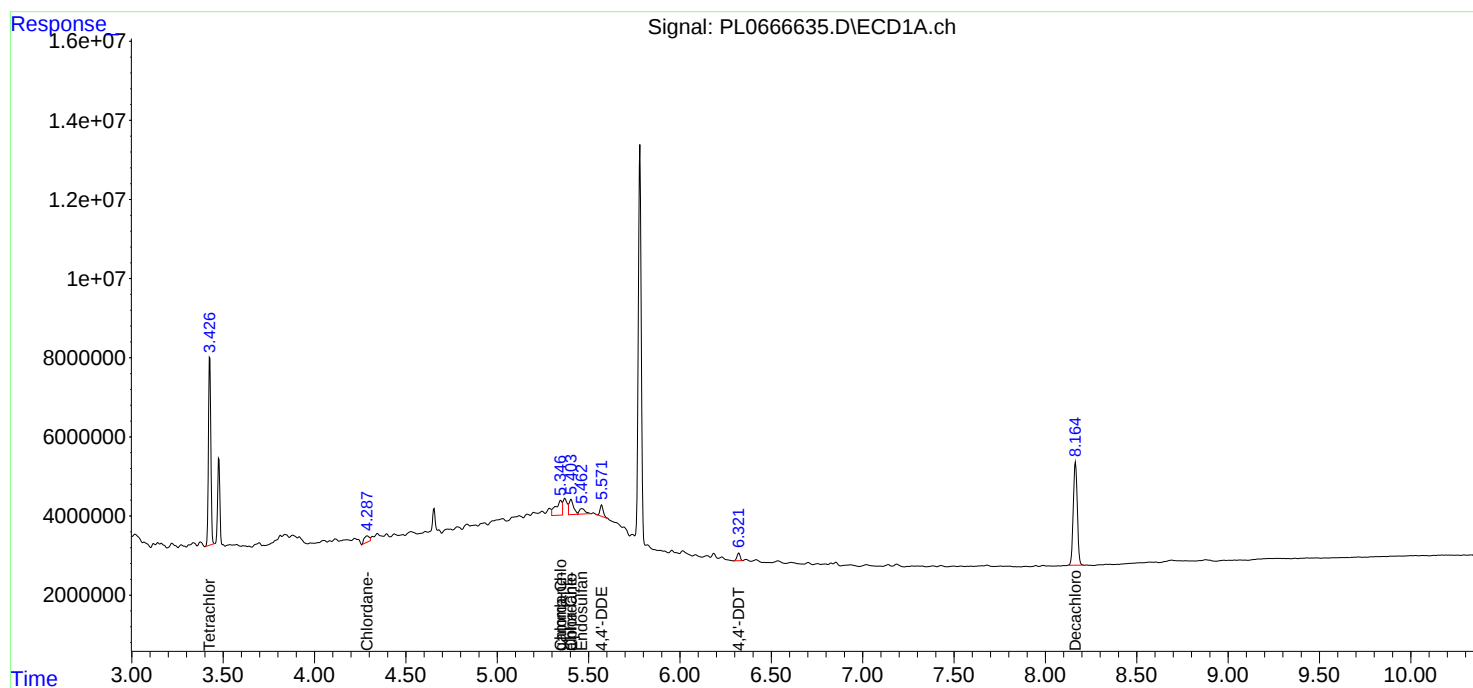
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

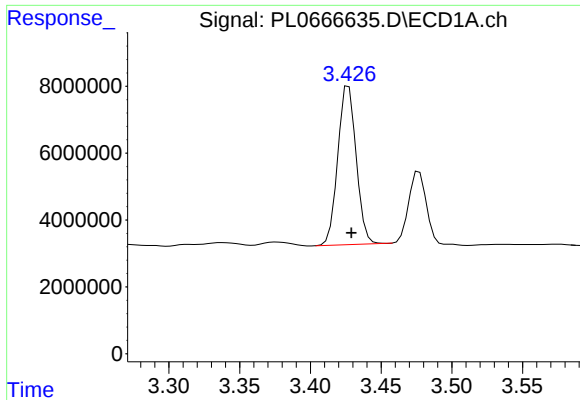
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050321\
Data File : PL0666635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 14:06
Operator : AR\AJ
Sample : M2237-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 05:24:42 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

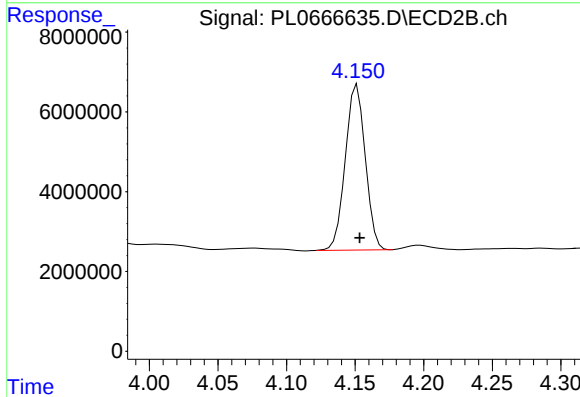




#1 Tetrachloro-m-xylene

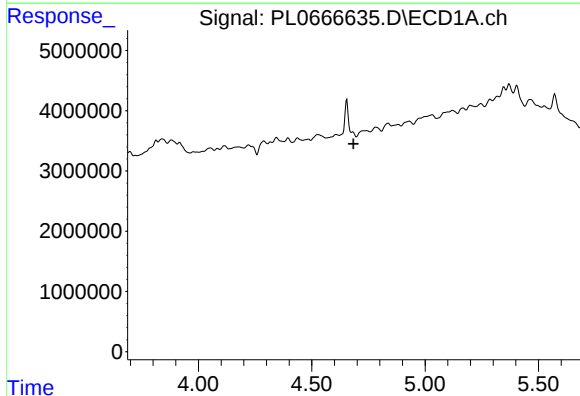
R.T.: 3.427 min
Delta R.T.: -0.002 min
Response: 43089232
Conc: 11.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



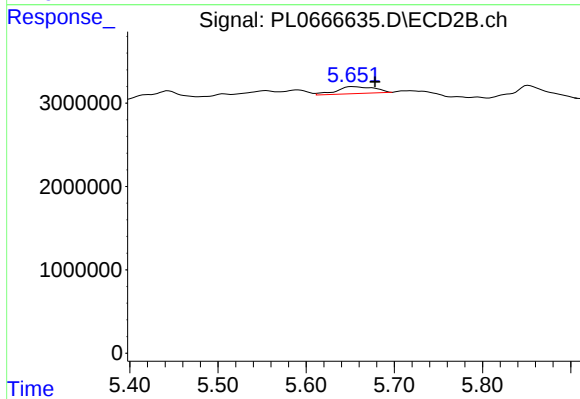
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 42041262
Conc: 11.97 ng/ml



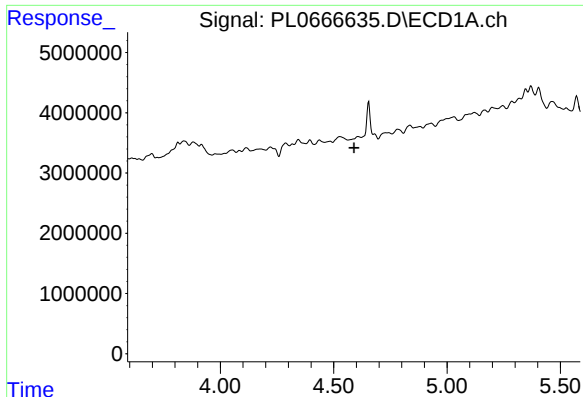
#5 Aldrin

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



#5 Aldrin

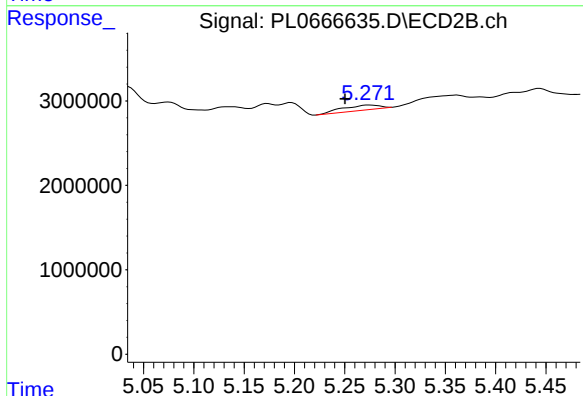
R.T.: 5.652 min
Delta R.T.: -0.026 min
Response: 2457469
Conc: 0.53 ng/ml



#7 delta-BHC

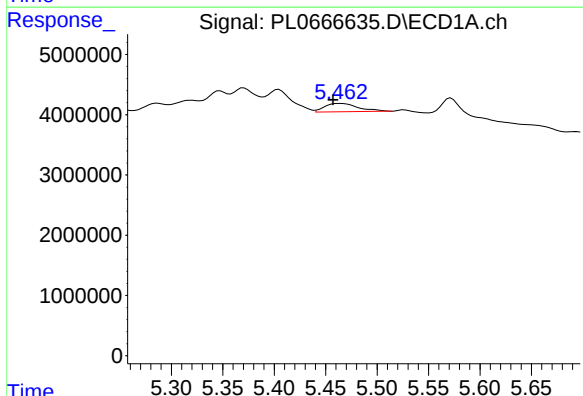
R.T.: 0.000 min
Exp R.T.: 4.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



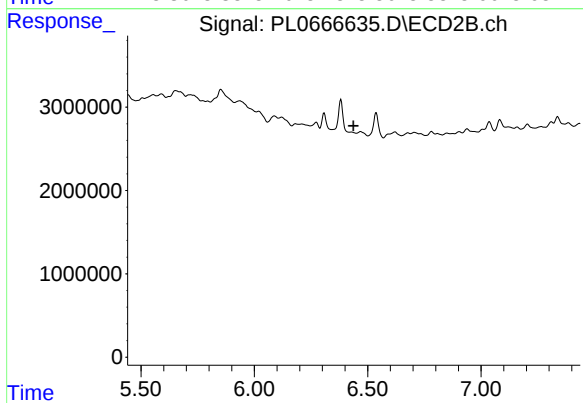
#7 delta-BHC

R.T.: 5.275 min
Delta R.T.: 0.024 min
Response: 1533010
Conc: 0.35 ng/ml



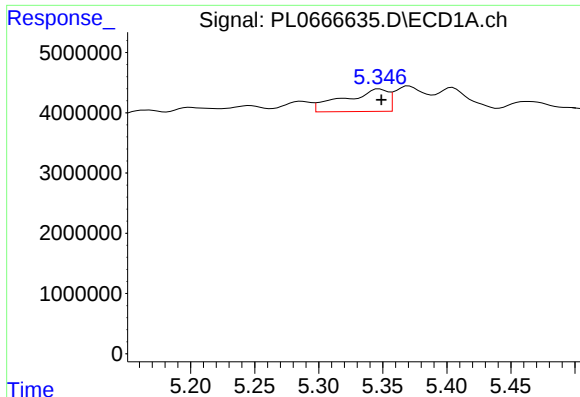
#9 Endosulfan I

R.T.: 5.464 min
Delta R.T.: 0.007 min
Response: 3144092
Conc: 0.68 ng/ml



#9 Endosulfan I

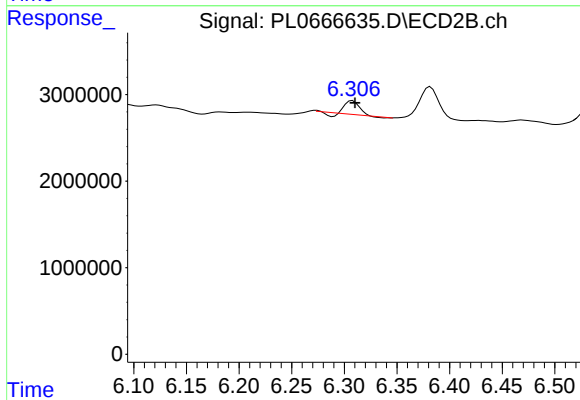
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

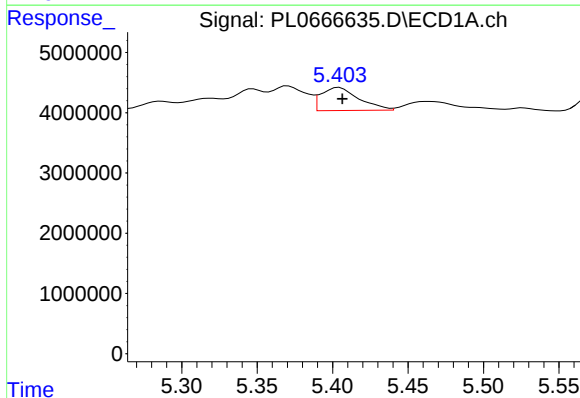
R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 8960551
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



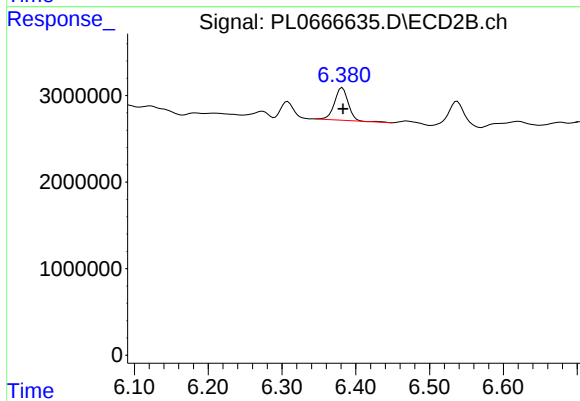
#10 gamma-Chlordane

R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 1280232
Conc: 0.31 ng/ml



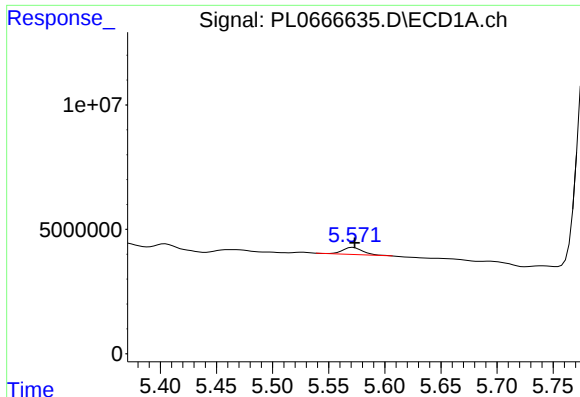
#11 alpha-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 6714698
Conc: 1.36 ng/ml



#11 alpha-Chlordane

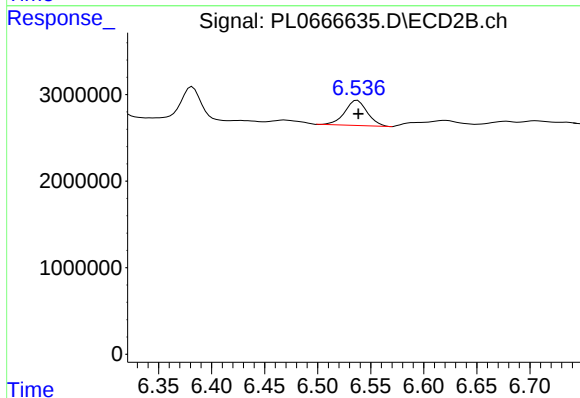
R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 4867802
Conc: 1.17 ng/ml



#12 4,4'-DDE

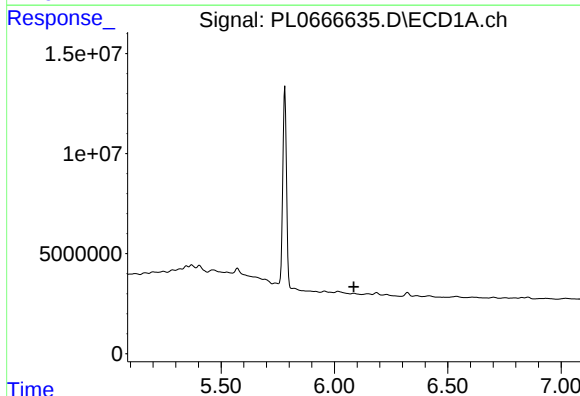
R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 3491434
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



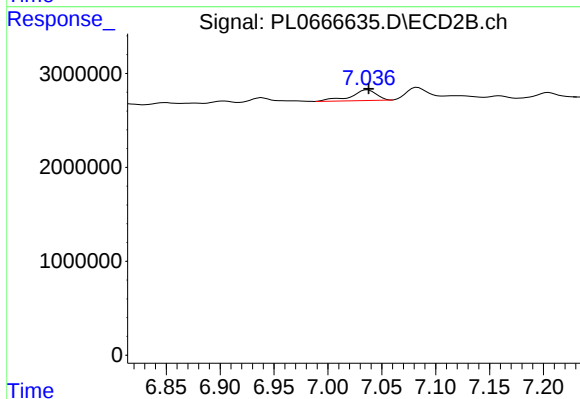
#12 4,4'-DDE

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 4285840
Conc: 1.13 ng/ml



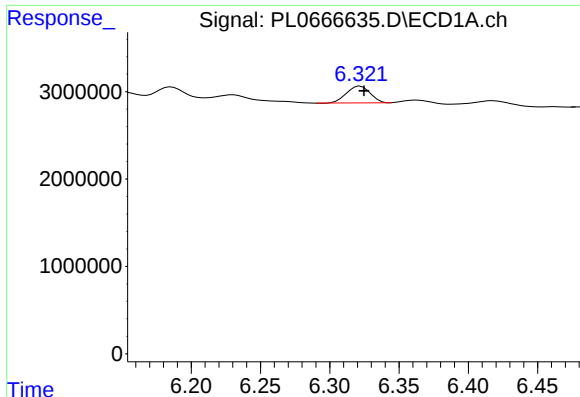
#16 4,4'-DDD

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



#16 4,4'-DDD

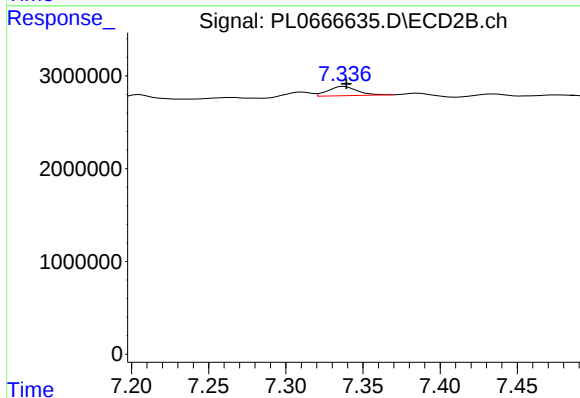
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 1890483
Conc: 0.61 ng/ml



#17 4,4'-DDT

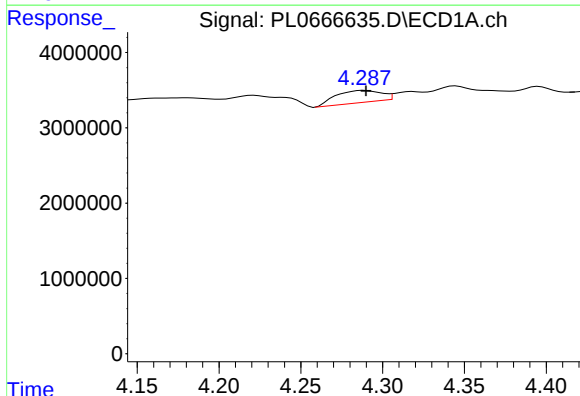
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 2285686
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



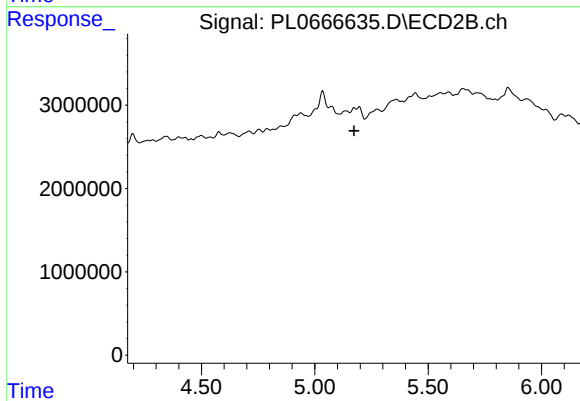
#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 1303996
Conc: 0.40 ng/ml



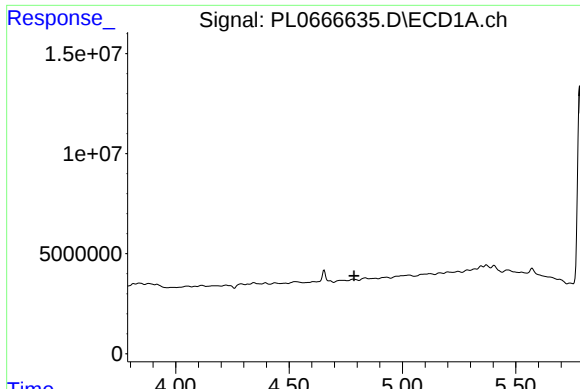
#23 Chlordane-1

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 3084310
Conc: 18.25 ng/ml



#23 Chlordane-1

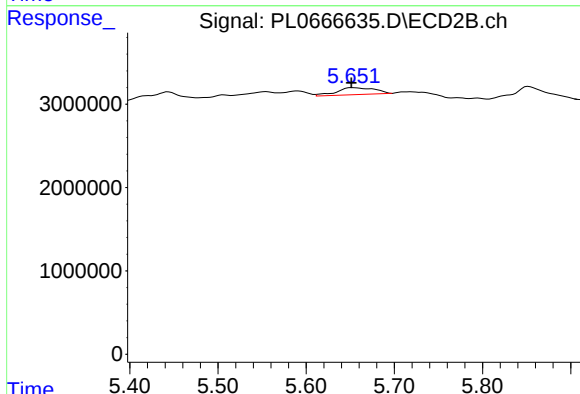
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.



#24 Chlordane-2

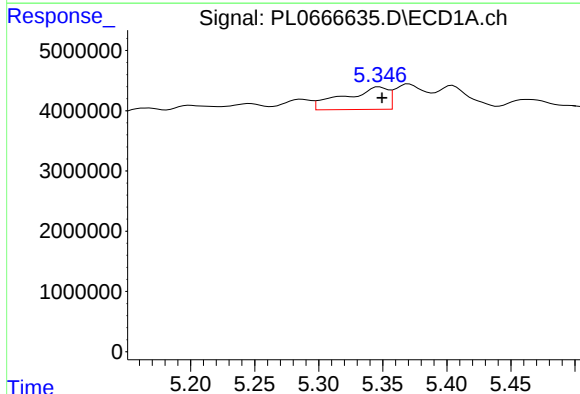
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



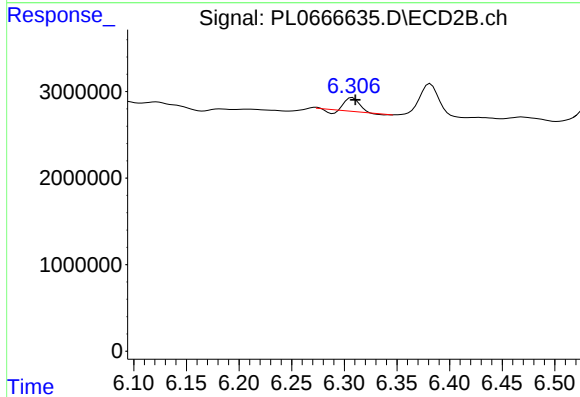
#24 Chlordane-2

R.T.: 5.652 min
Delta R.T.: 0.001 min
Response: 2457469
Conc: 15.13 ng/ml



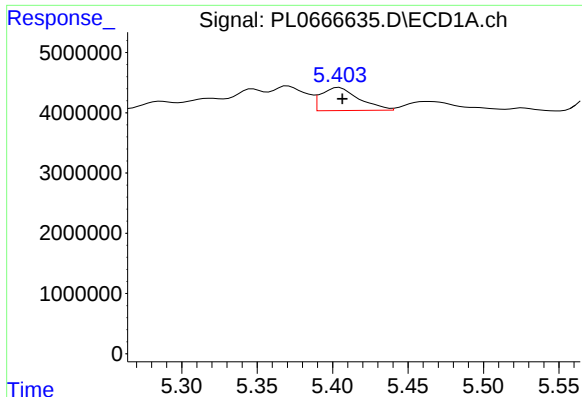
#25 Chlordane-3

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 8960551
Conc: 18.01 ng/ml



#25 Chlordane-3

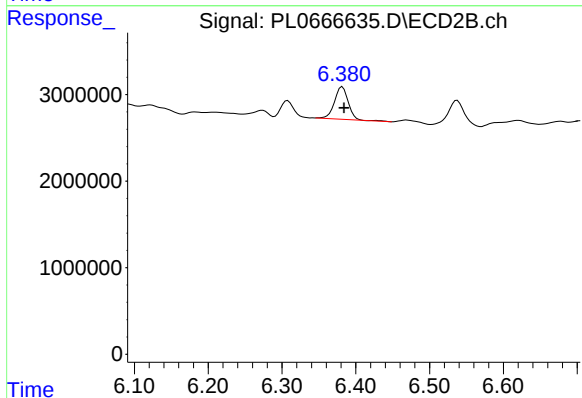
R.T.: 6.308 min
Delta R.T.: -0.003 min
Response: 1280232
Conc: 2.28 ng/ml



#26 Chlordane-4

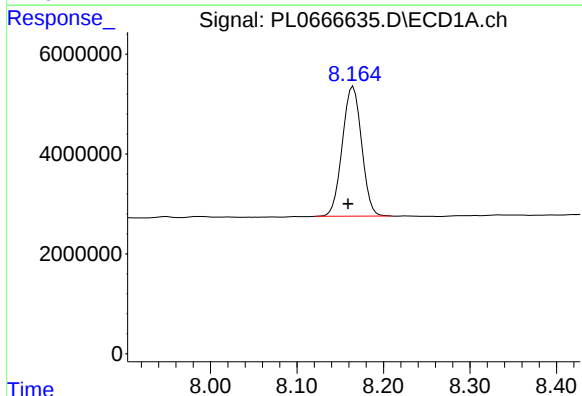
R.T.: 5.404 min
Delta R.T.: -0.002 min
Response: 6714698
Conc: 15.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



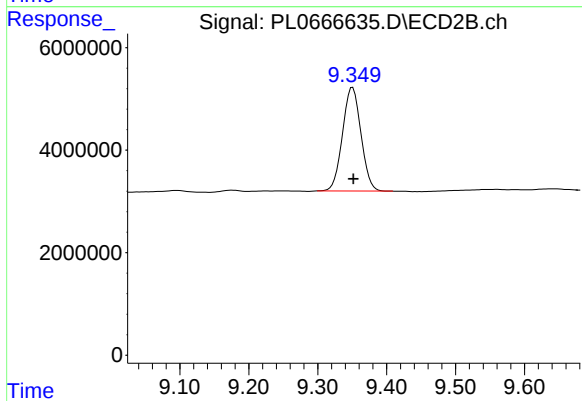
#26 Chlordane-4

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 4867802
Conc: 7.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: 0.006 min
Response: 40097301
Conc: 10.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: -0.001 min
Response: 37642114
Conc: 12.17 ng/ml