

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 15:48
 Operator : AR\AJ
 Sample : M1565-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:13:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 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...	3.422	4.098	30522532	24470381	10.380	9.854
28)	SA Decachlor...	8.143	9.257	20246278	15424450	7.296	7.022
Target Compounds							
2)	A alpha-BHC	0.000	4.524f	0	5729501	N.D.	1.683 #
5)	MB Aldrin	4.655f	5.609	9555690	5428197	2.340	1.838
6)	B beta-BHC	0.000	4.981	0	9950074	N.D.	6.508 #
9)	A Endosulfan I	5.463	0.000	44924654	0	12.562	N.D. #
10)	B gamma-Chl...	5.345	0.000	30249433	0	7.725	N.D. #
11)	B alpha-Chl...	5.400	0.000	25416875	0	6.633	N.D. #
12)	B 4,4'-DDE	5.565	0.000	23092464	0	6.425	N.D. #
17)	MA 4,4'-DDT	6.316	0.000	2301234	0	0.825	N.D. #
23)	Chlordane-1	4.285	0.000	9809994	0	76.966	N.D. #
24)	Chlordane-2	4.793	5.609f	4143211	5428197	30.047	48.881 #
25)	Chlordane-3	5.345	0.000	30249433	0	75.826	N.D. #
26)	Chlordane-4	5.400	0.000	25416875	0	75.766	N.D. #

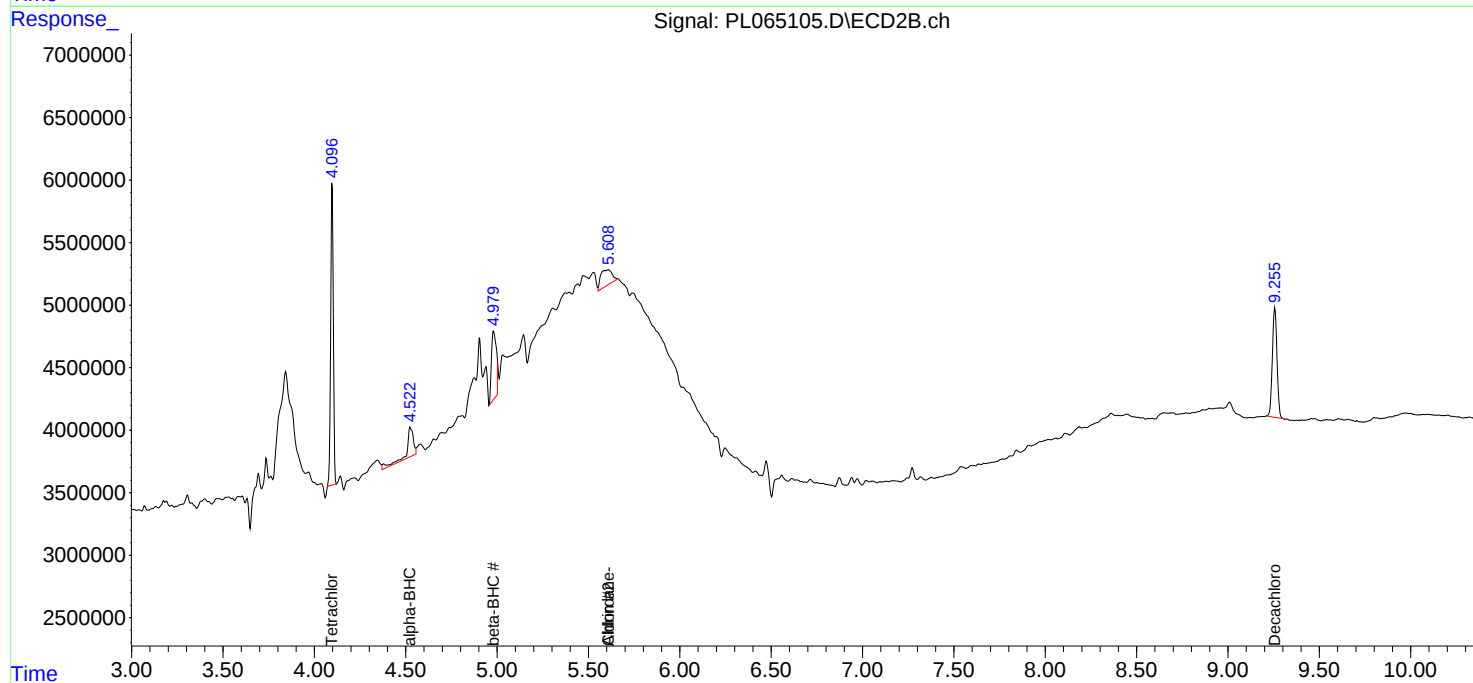
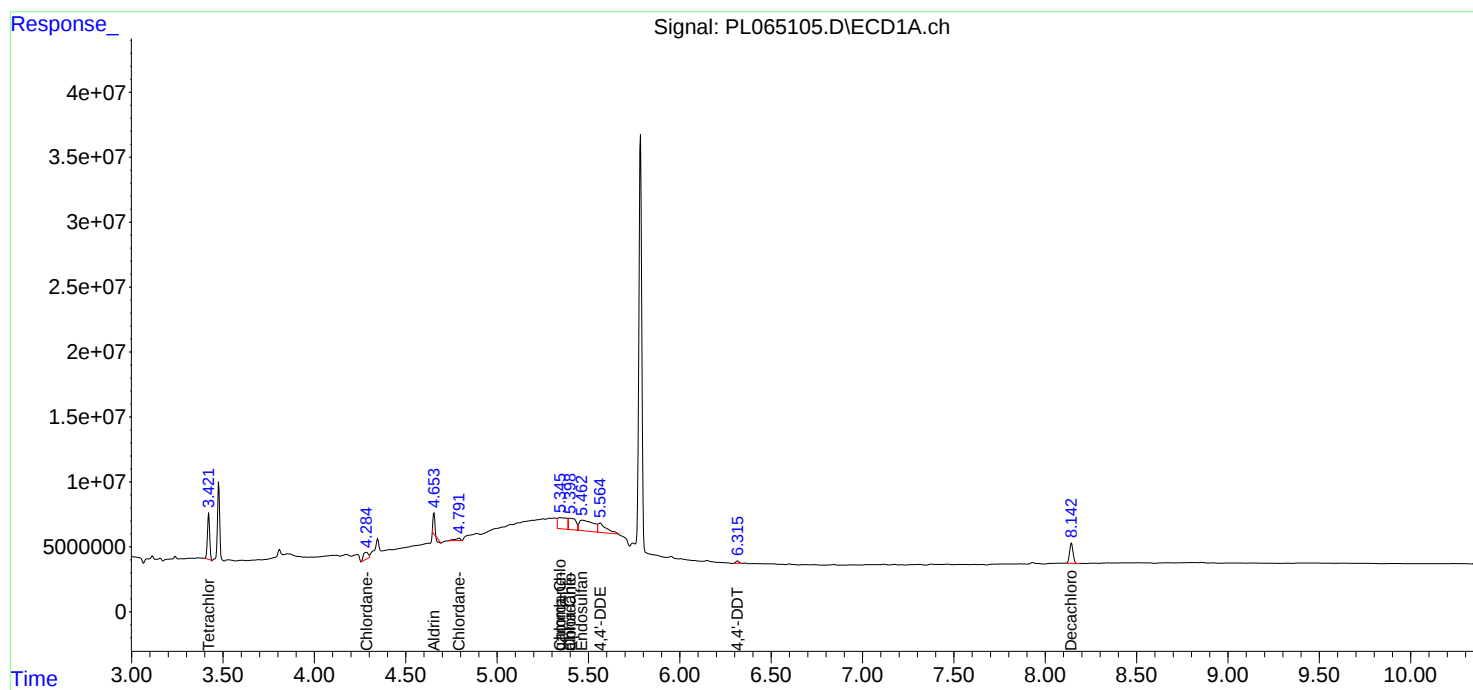
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

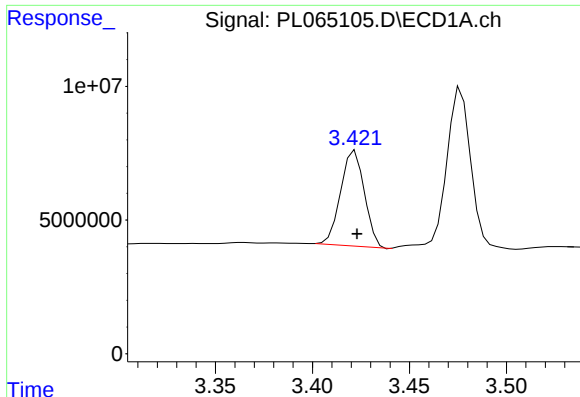
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 15:48
Operator : AR\AJ
Sample : M1565-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:13:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 02:26:14 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

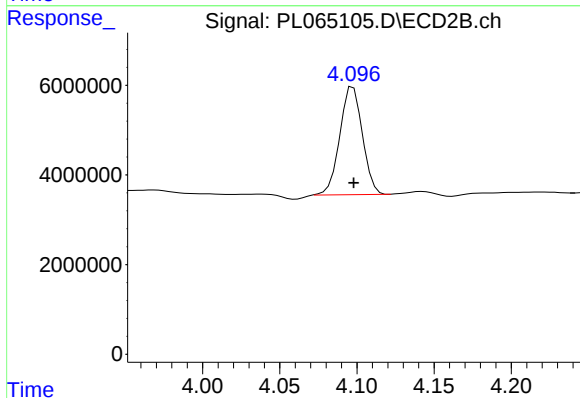




#1 Tetrachloro-m-xylene

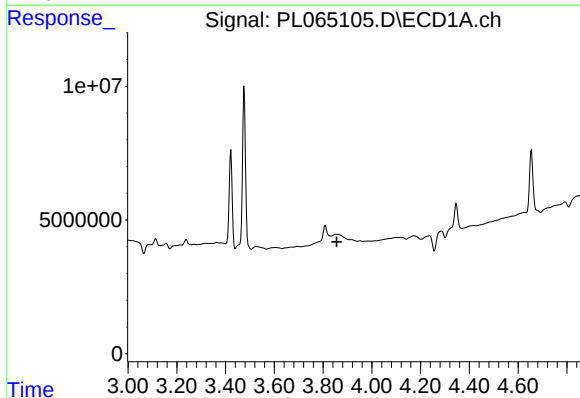
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 30522532
Conc: 10.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



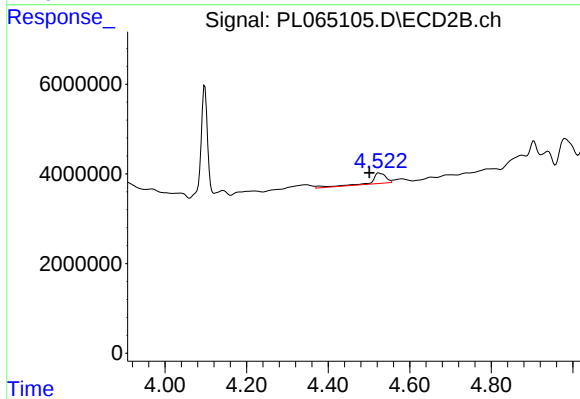
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 24470381
Conc: 9.85 ng/ml



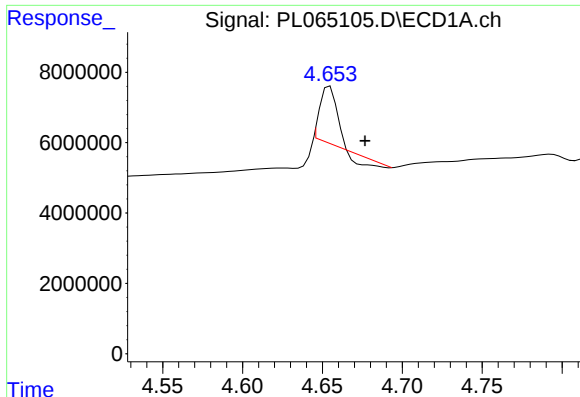
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.855 min
Response: 0
Conc: N.D.



#2 alpha-BHC

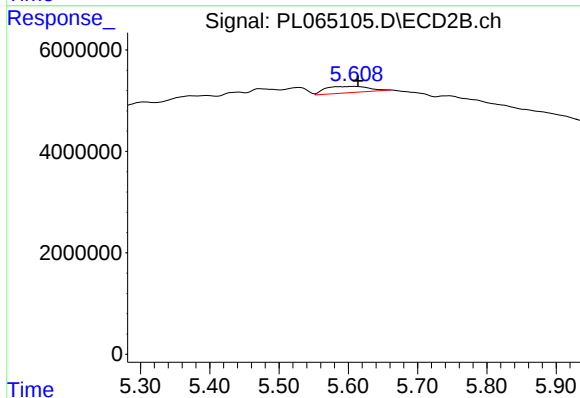
R.T.: 4.524 min
Delta R.T.: 0.023 min
Response: 5729501
Conc: 1.68 ng/ml



#5 Aldrin

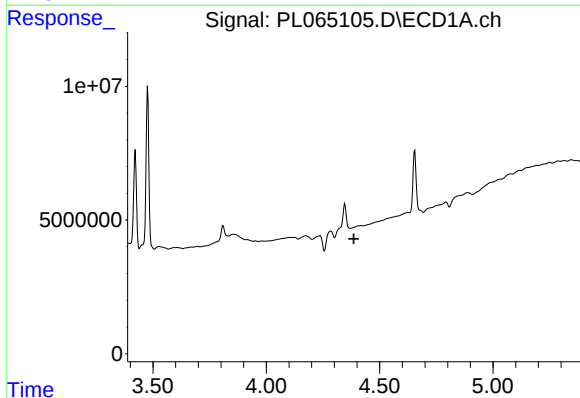
R.T.: 4.655 min
Delta R.T.: -0.022 min
Response: 9555690
Conc: 2.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



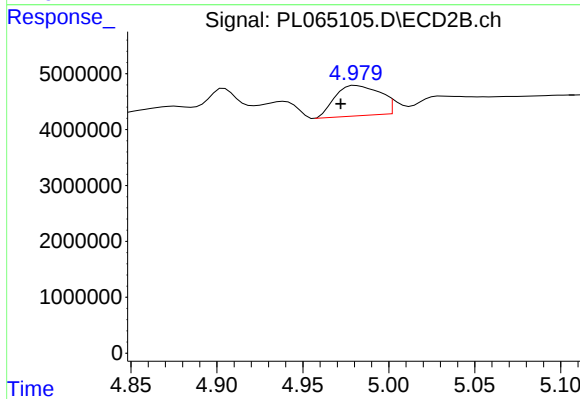
#5 Aldrin

R.T.: 5.609 min
Delta R.T.: -0.005 min
Response: 5428197
Conc: 1.84 ng/ml



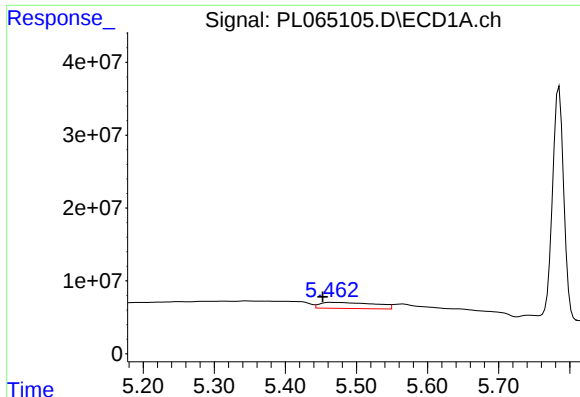
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.386 min
Response: 0
Conc: N.D.



#6 beta-BHC

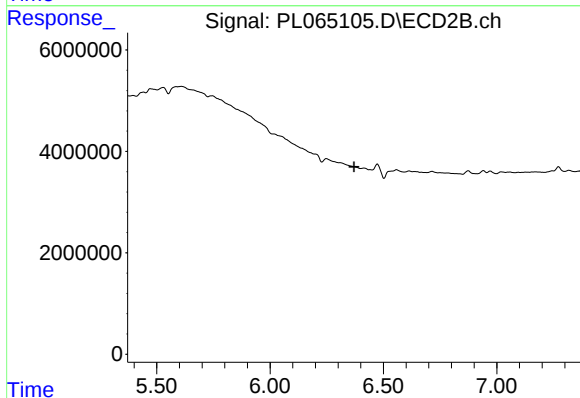
R.T.: 4.981 min
Delta R.T.: 0.009 min
Response: 9950074
Conc: 6.51 ng/ml



#9 Endosulfan I

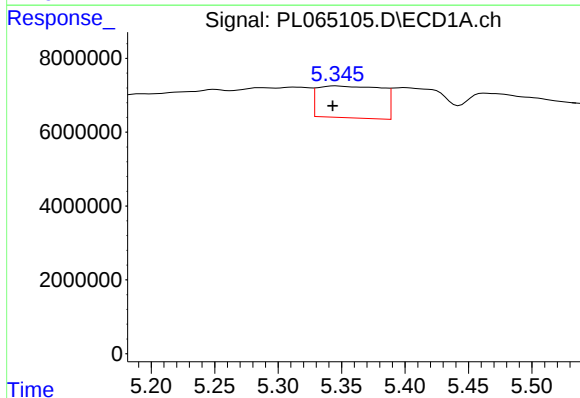
R.T.: 5.463 min
Delta R.T.: 0.011 min
Response: 44924654
Conc: 12.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



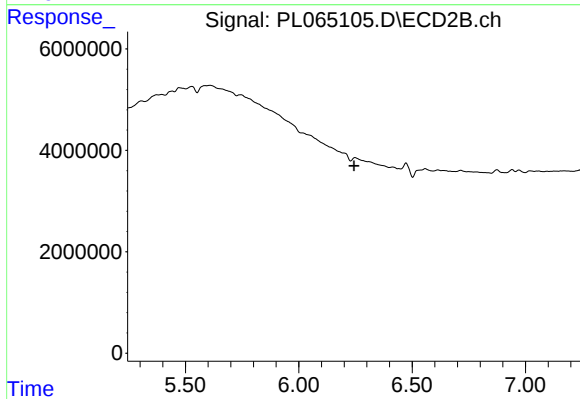
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



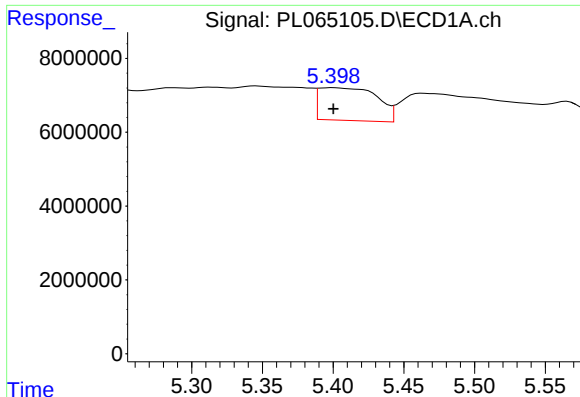
#10 gamma-Chlordane

R.T.: 5.345 min
Delta R.T.: 0.002 min
Response: 30249433
Conc: 7.72 ng/ml



#10 gamma-Chlordane

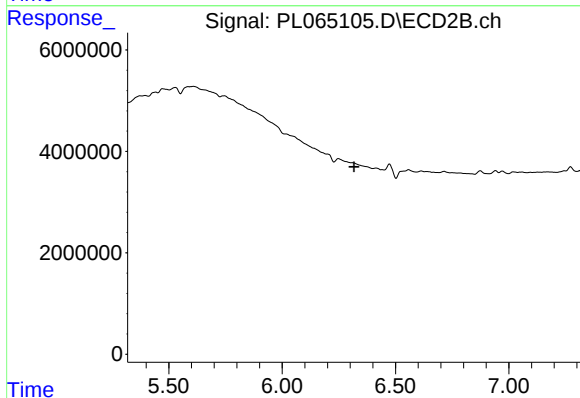
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

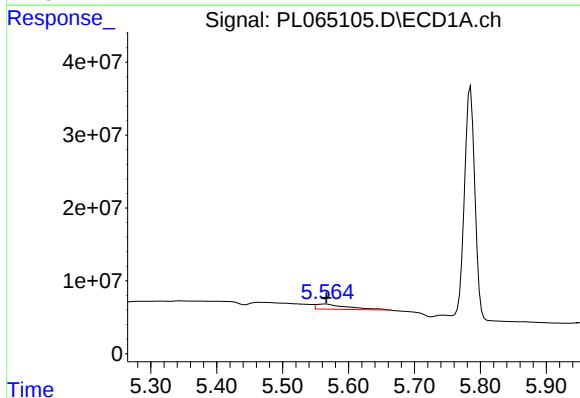
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 25416875
Conc: 6.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



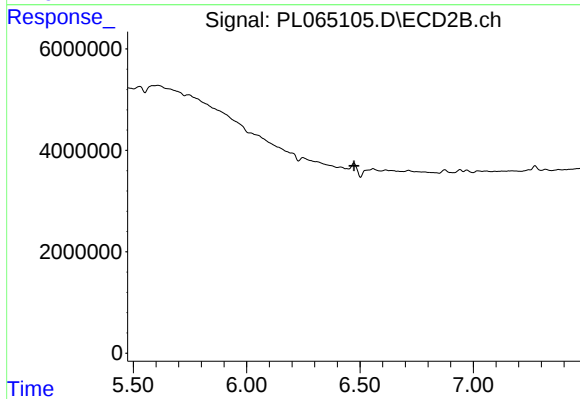
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



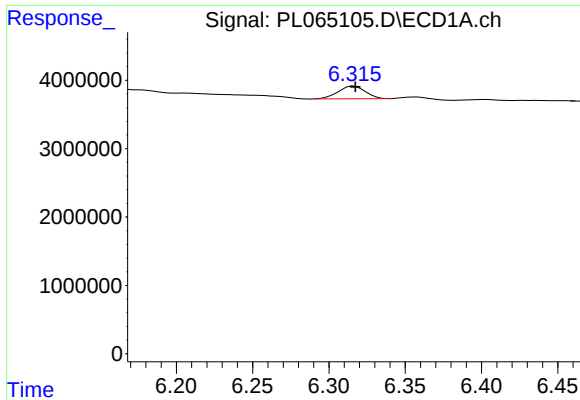
#12 4,4'-DDE

R.T.: 5.565 min
Delta R.T.: -0.001 min
Response: 23092464
Conc: 6.42 ng/ml



#12 4,4'-DDE

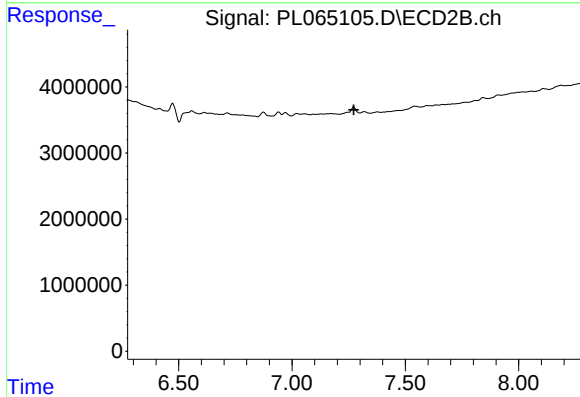
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

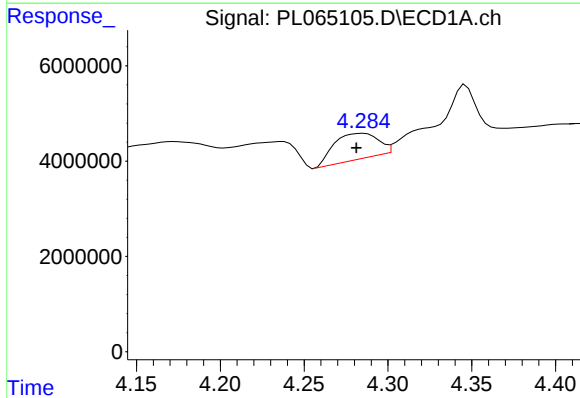
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 2301234
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



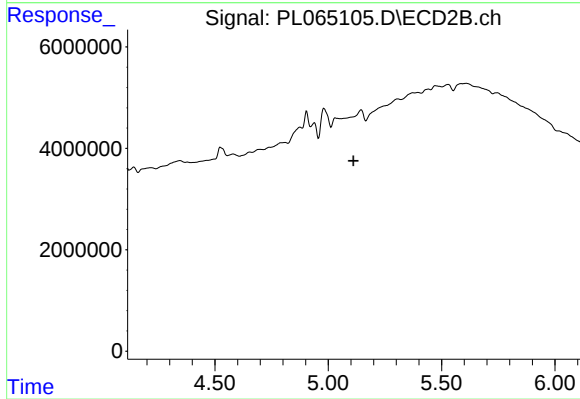
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



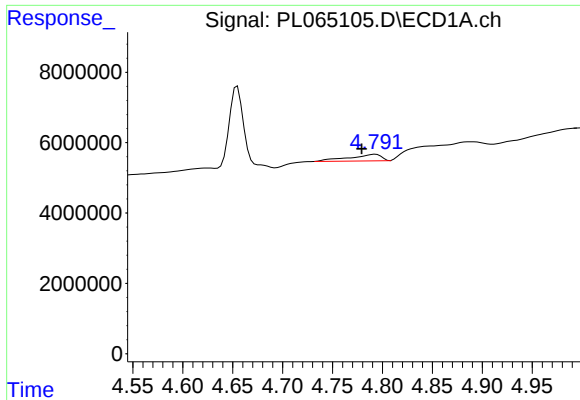
#23 Chlordane-1

R.T.: 4.285 min
Delta R.T.: 0.004 min
Response: 9809994
Conc: 76.97 ng/ml



#23 Chlordane-1

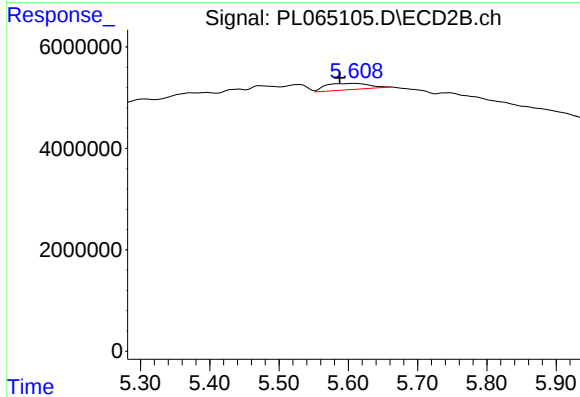
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#24 Chlordane-2

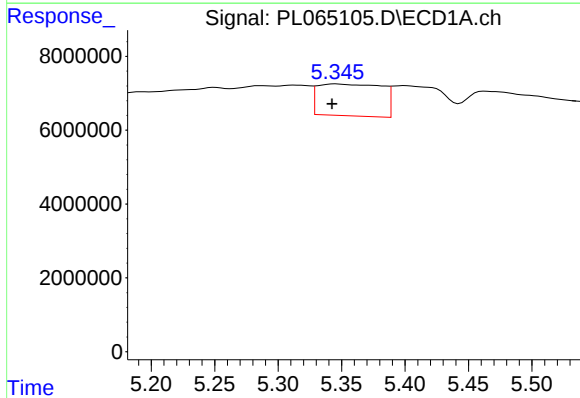
R.T.: 4.793 min
Delta R.T.: 0.014 min
Response: 4143211
Conc: 30.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



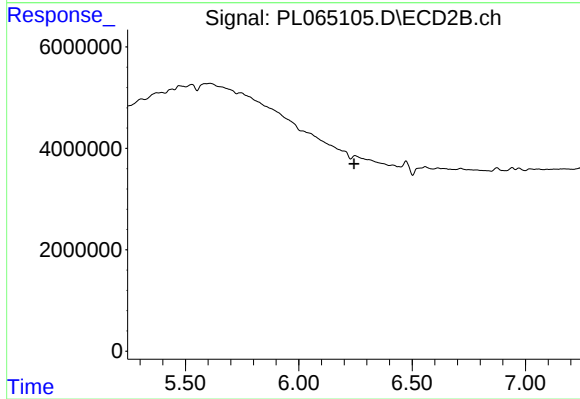
#24 Chlordane-2

R.T.: 5.609 min
Delta R.T.: 0.022 min
Response: 5428197
Conc: 48.88 ng/ml



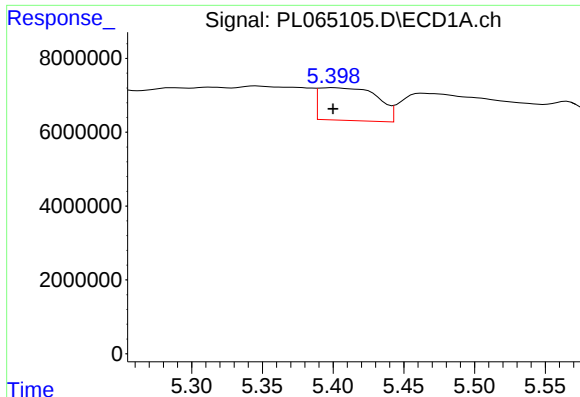
#25 Chlordane-3

R.T.: 5.345 min
Delta R.T.: 0.003 min
Response: 30249433
Conc: 75.83 ng/ml



#25 Chlordane-3

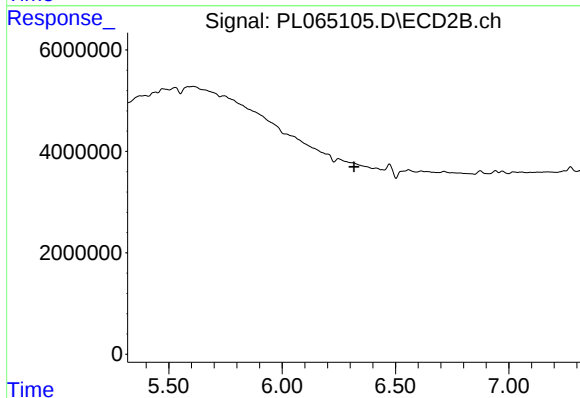
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#26 Chlordane-4

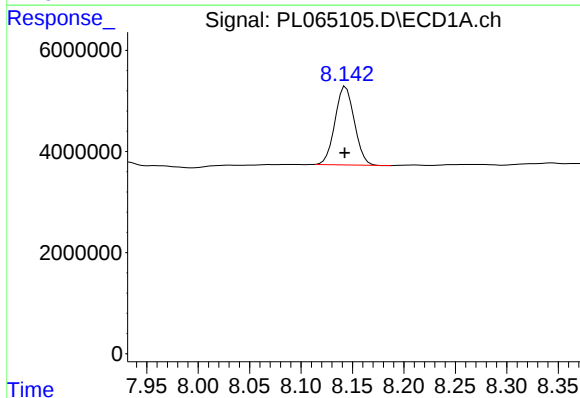
R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 25416875
Conc: 75.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



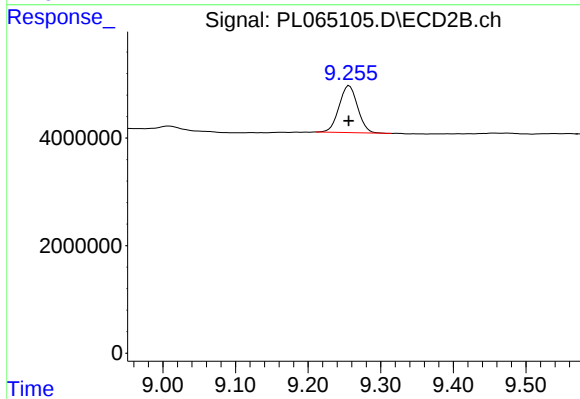
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 20246278
Conc: 7.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 15424450
Conc: 7.02 ng/ml