

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030821\
 Data File : PL065133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 10:41
 Operator : AR\AJ
 Sample : M1553-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 347

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 11:53:36 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	4.097	42644701	35074860	14.503	14.125
28)	SA Decachlor...	8.139	9.250	40389636	29503695	14.554	13.432
Target Compounds							
6)	B beta-BHC	0.000	4.978	0	8265531	N.D.	5.406 #
9)	A Endosulfan I	5.476f	0.000	4725593	0	1.321	N.D. #
10)	B gamma-Chl...	5.363f	0.000	5641805	0	1.441	N.D. #
11)	B alpha-Chl...	5.398	0.000	7005475	0	1.828	N.D. #
12)	B 4,4'-DDE	5.564	6.470	7350887	7820488	2.045	3.128 #
14)	MA Endrin	5.951	0.000	1302885	0	0.380	N.D. #
17)	MA 4,4'-DDT	6.312	0.000	3299189	0	1.183	N.D. #
23)	Chlordane-1	4.281	0.000	9708407	0	76.168	N.D. #
25)	Chlordane-3	5.363f	0.000	5641805	0	14.142	N.D. #
26)	Chlordane-4	5.398	0.000	7005475	0	20.883	N.D. #

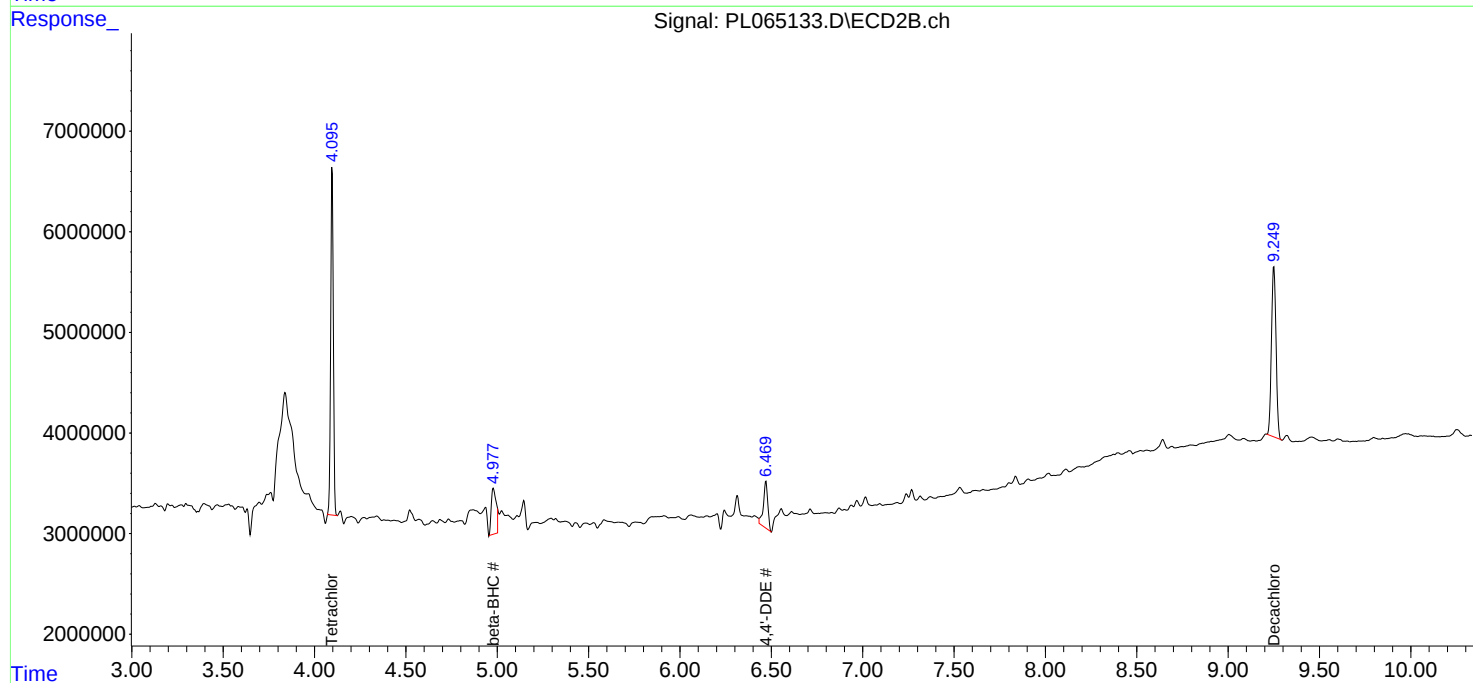
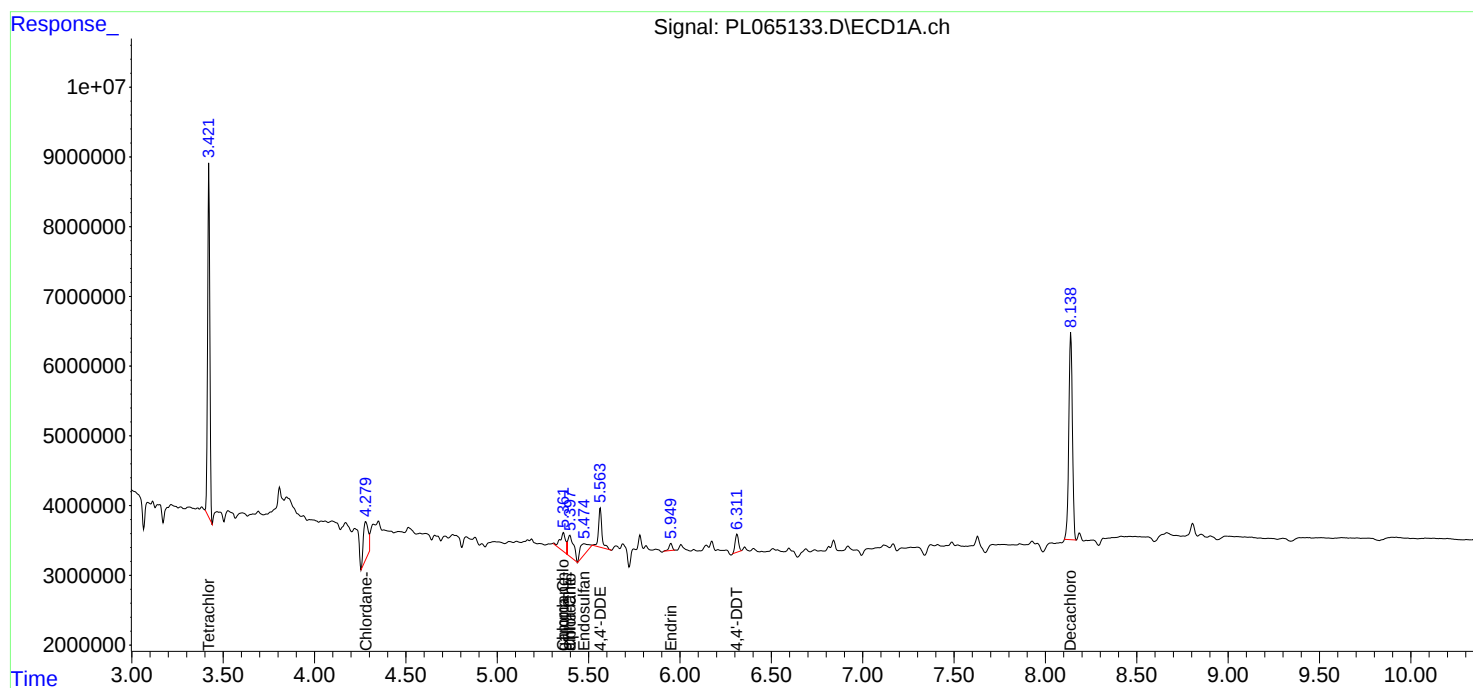
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

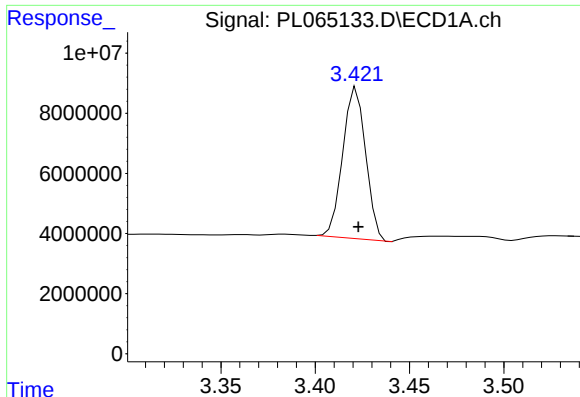
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030821\
Data File : PL065133.D
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Operator : AR\AJ
Sample : M1553-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
347

Integration File signal 1: autoint1.e
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Quant Time: Mar 08 11:53:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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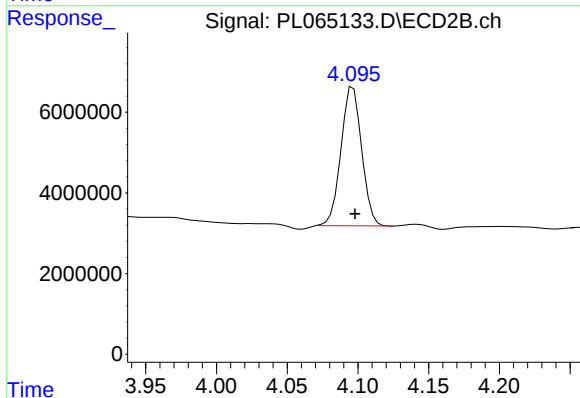




#1 Tetrachloro-m-xylene

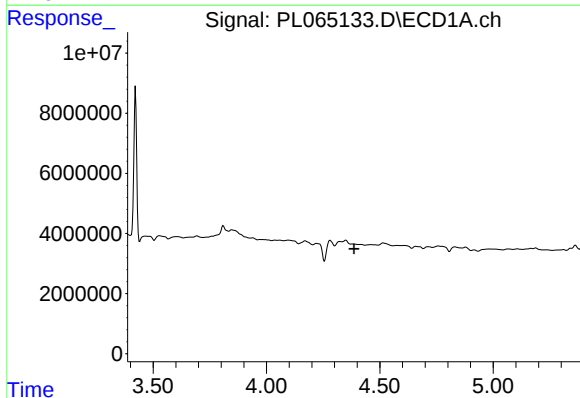
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 42644701
Conc: 14.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



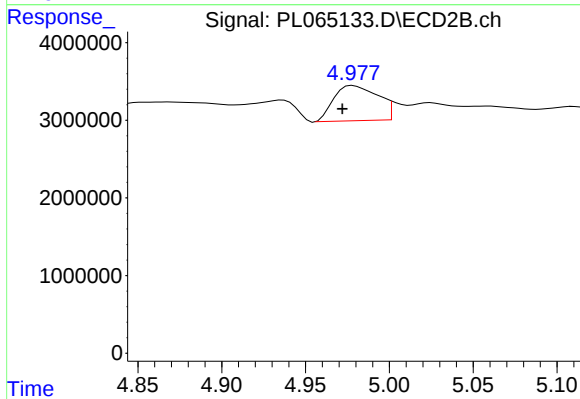
#1 Tetrachloro-m-xylene

R.T.: 4.097 min
Delta R.T.: -0.001 min
Response: 35074860
Conc: 14.12 ng/ml



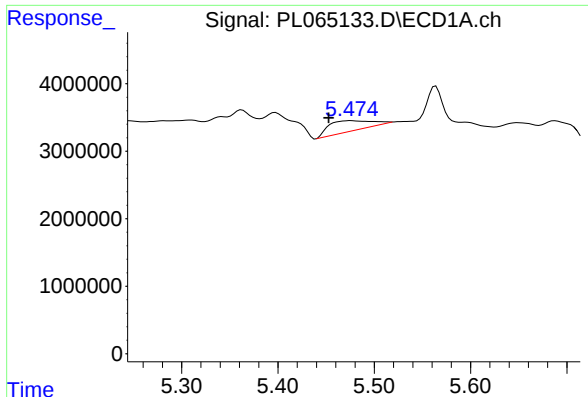
#6 beta-BHC

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



#6 beta-BHC

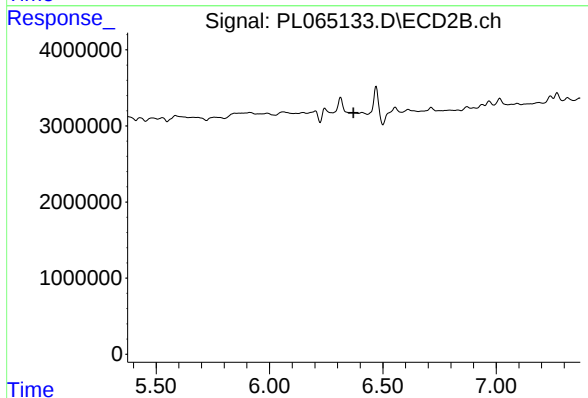
R.T.: 4.978 min
Delta R.T.: 0.006 min
Response: 8265531
Conc: 5.41 ng/ml



#9 Endosulfan I

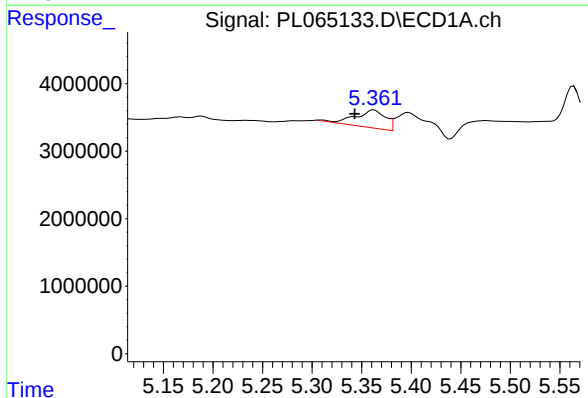
R.T.: 5.476 min
Delta R.T.: 0.023 min
Response: 4725593
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



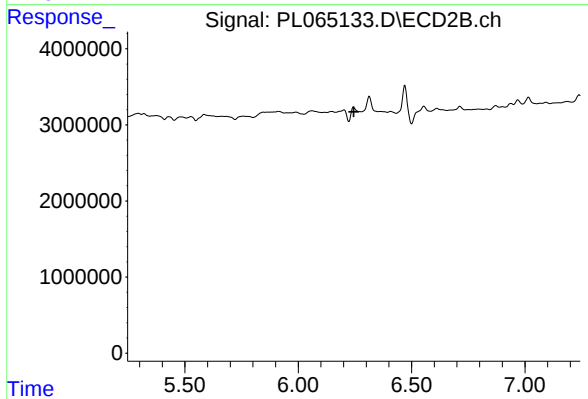
#9 Endosulfan I

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



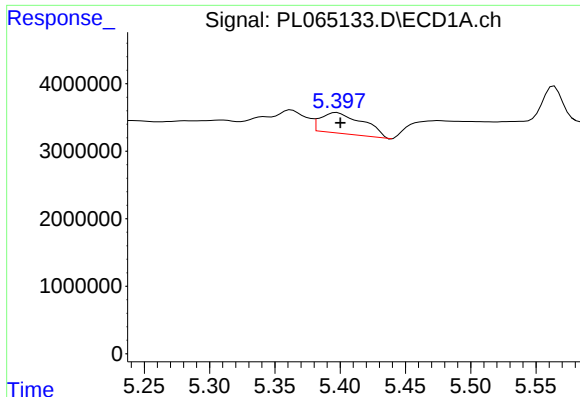
#10 gamma-Chlordane

R.T.: 5.363 min
Delta R.T.: 0.020 min
Response: 5641805
Conc: 1.44 ng/ml



#10 gamma-Chlordane

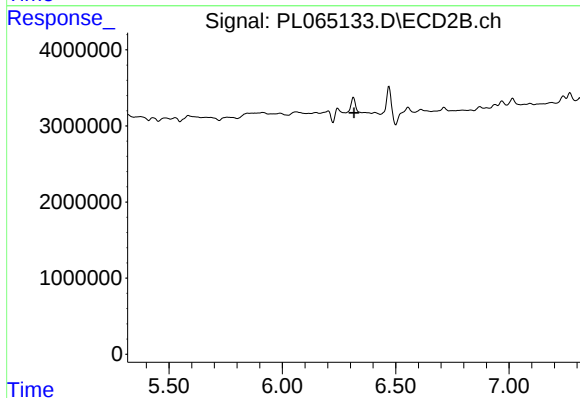
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

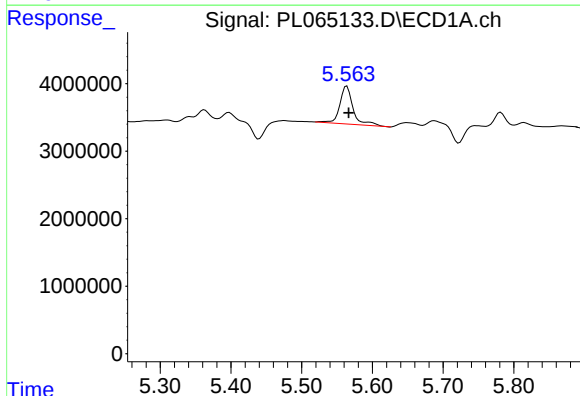
R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 7005475
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



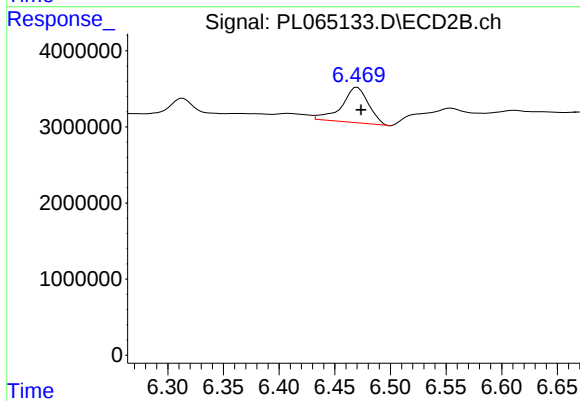
#11 alpha-Chlordane

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



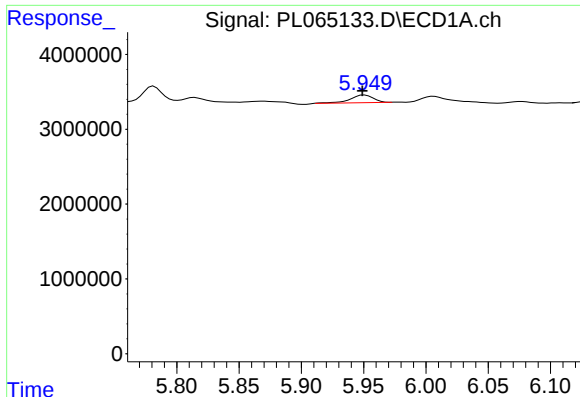
#12 4,4'-DDE

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 7350887
Conc: 2.05 ng/ml



#12 4,4'-DDE

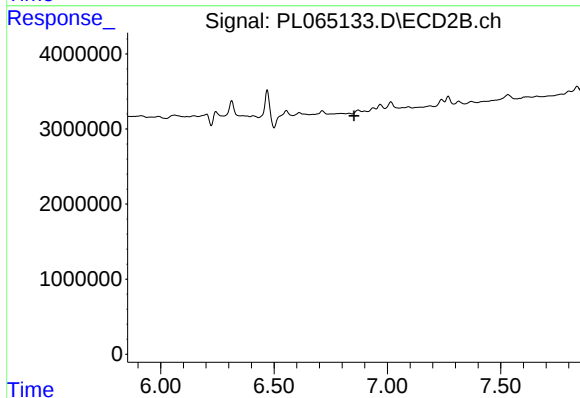
R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 7820488
Conc: 3.13 ng/ml



#14 Endrin

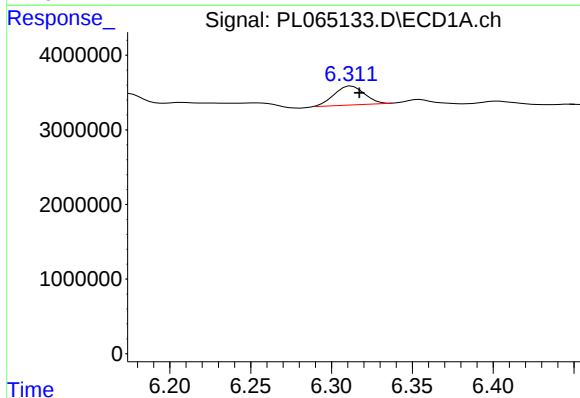
R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 1302885
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



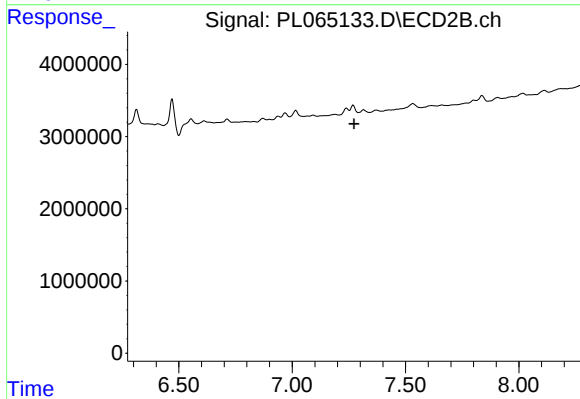
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



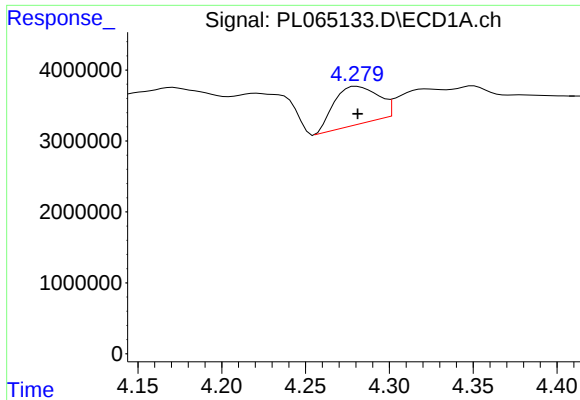
#17 4,4'-DDT

R.T.: 6.312 min
Delta R.T.: -0.005 min
Response: 3299189
Conc: 1.18 ng/ml



#17 4,4'-DDT

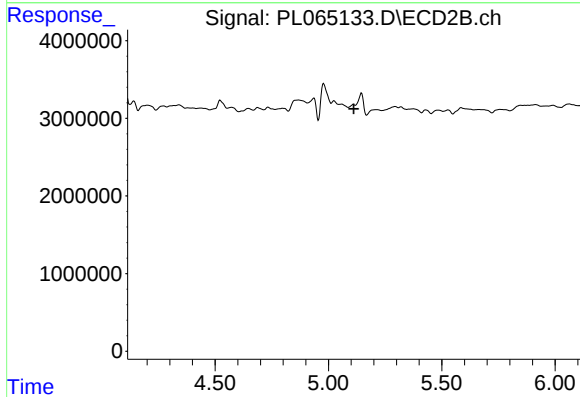
R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#23 Chlordane-1

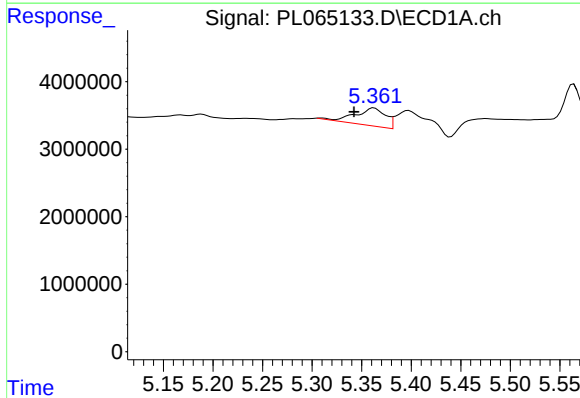
R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 9708407
Conc: 76.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



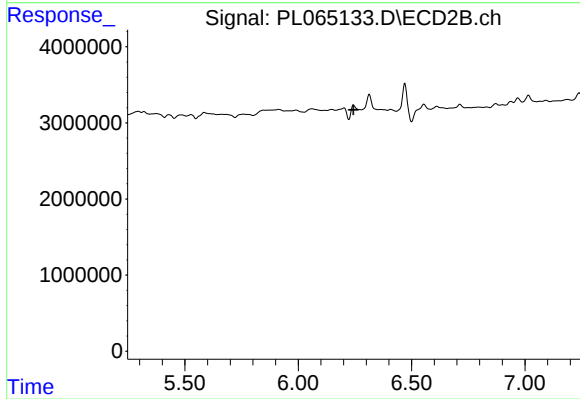
#23 Chlordane-1

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



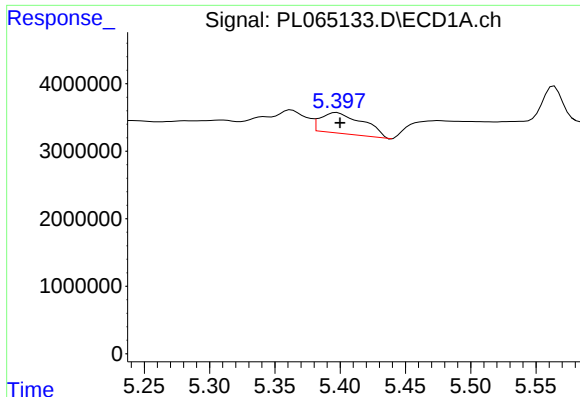
#25 Chlordane-3

R.T.: 5.363 min
Delta R.T.: 0.020 min
Response: 5641805
Conc: 14.14 ng/ml



#25 Chlordane-3

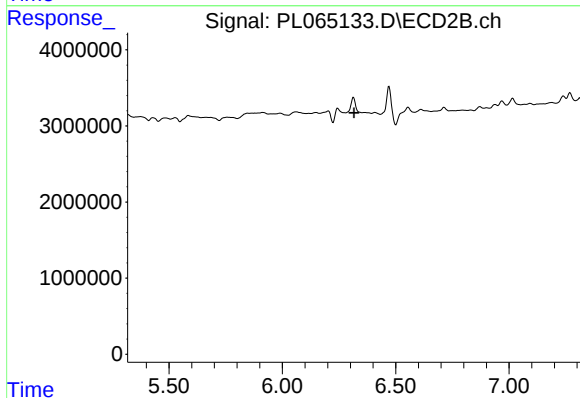
R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#26 Chlordane-4

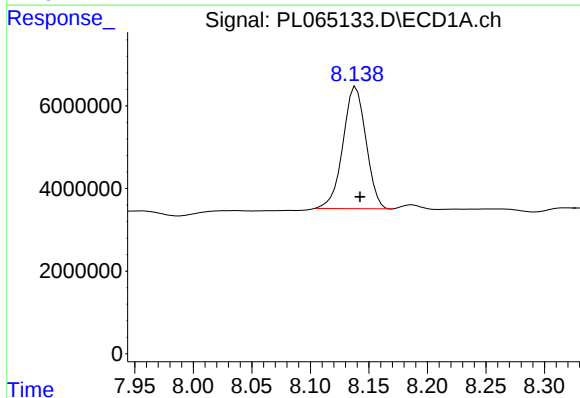
R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 7005475
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
347



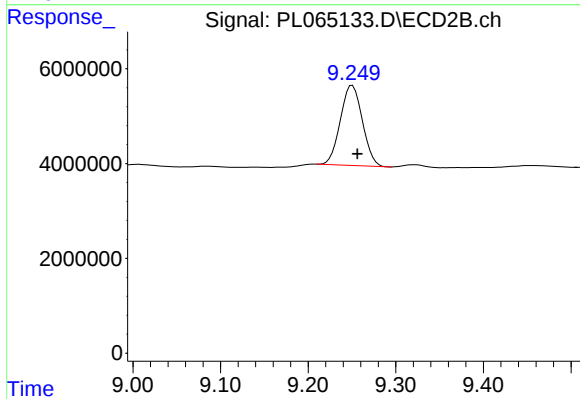
#26 Chlordane-4

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



#28 Decachlorobiphenyl

R.T.: 8.139 min
Delta R.T.: -0.003 min
Response: 40389636
Conc: 14.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.006 min
Response: 29503695
Conc: 13.43 ng/ml