

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 13:39
 Operator : AR\AJ
 Sample : M1554-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:11:49 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...	3.423	4.099	64052068	51392237	21.783	20.696
28)	SA Decachlor...	8.143	9.257	44830219	34687281	16.154	15.792
Target Compounds							
4)	MA Heptachlor	4.454f	0.000	2108108	0	0.479	N.D. #
6)	B beta-BHC	4.399	0.000	940460	0	0.504	N.D. #
9)	A Endosulfan I	5.475f	0.000	1720423	0	0.481	N.D. #
10)	B gamma-Chl...	5.362f	0.000	2718749	0	0.694	N.D. #
11)	B alpha-Chl...	5.393	0.000	2554240	0	0.667	N.D. #
16)	A 4,4'-DDD	6.097f	0.000	3824534	0	1.285	N.D. #
17)	MA 4,4'-DDT	0.000	7.266	0	7529593	N.D.	3.842 #
23)	Chlordane-1	4.291	5.135f	-1524035	3892020	N.D.	37.292
25)	Chlordane-3	5.362f	0.000	2718749	0	6.815	N.D. #
26)	Chlordane-4	5.393	0.000	2554240	0	7.614	N.D. #

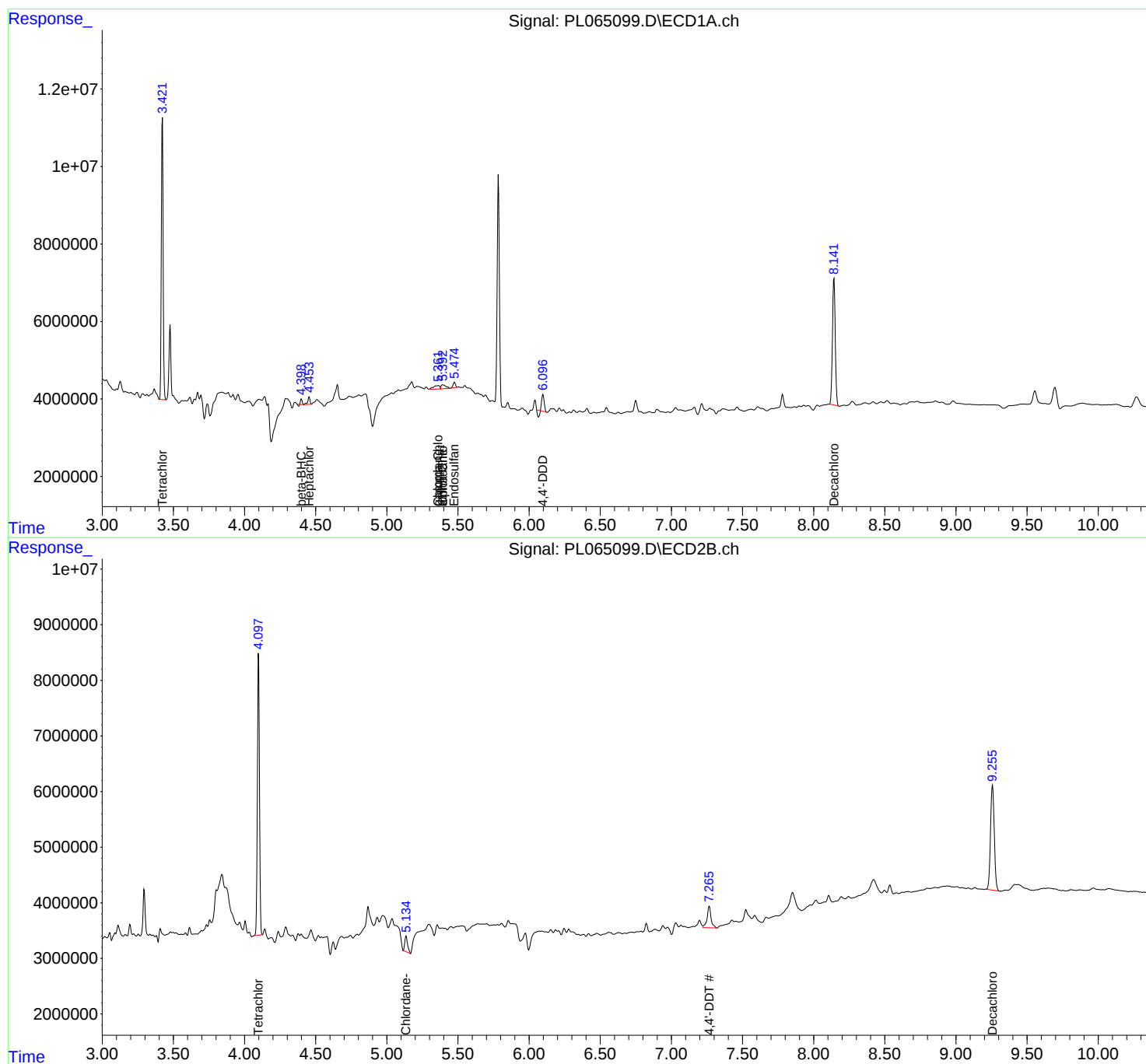
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

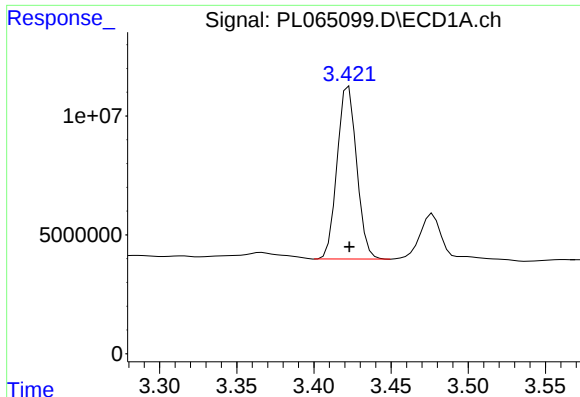
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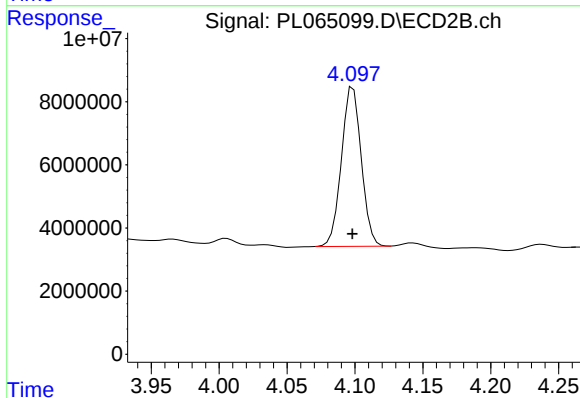




#1 Tetrachloro-m-xylene

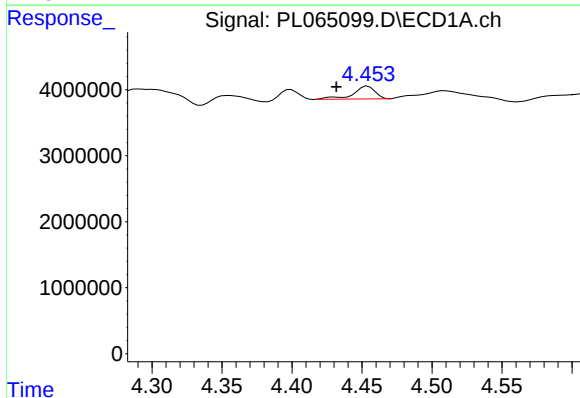
R.T.: 3.423 min
Delta R.T.: 0.000 min
Response: 64052068
Conc: 21.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



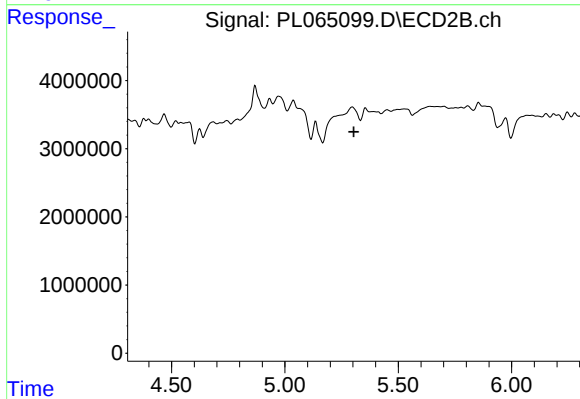
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 51392237
Conc: 20.70 ng/ml



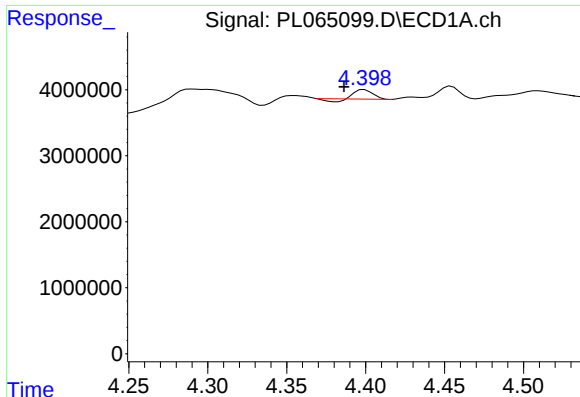
#4 Heptachlor

R.T.: 4.454 min
Delta R.T.: 0.023 min
Response: 2108108
Conc: 0.48 ng/ml



#4 Heptachlor

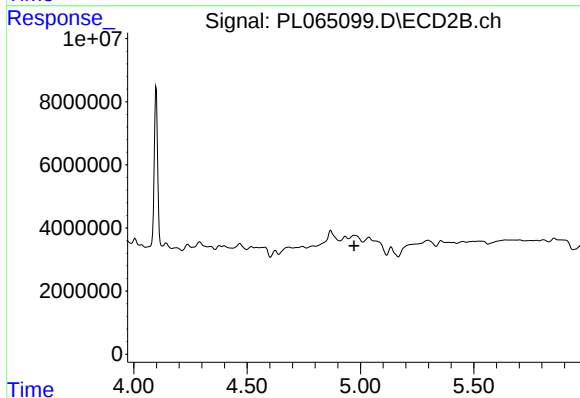
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#6 beta-BHC

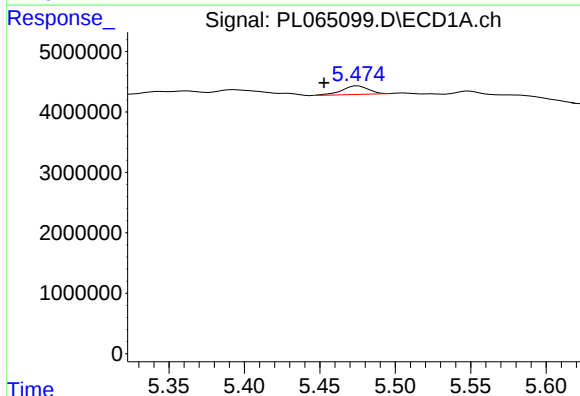
R.T.: 4.399 min
Delta R.T.: 0.013 min
Response: 940460
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



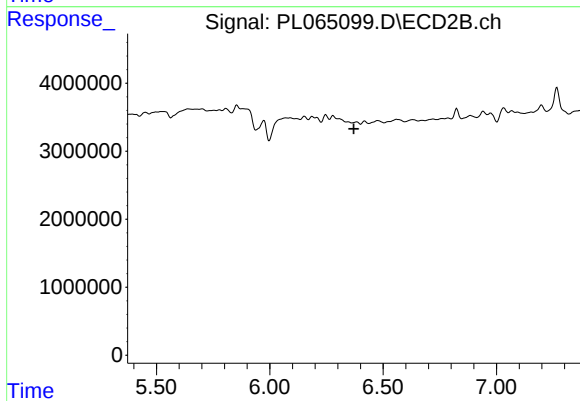
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



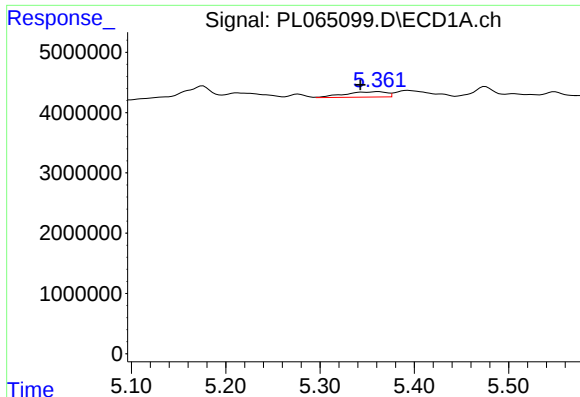
#9 Endosulfan I

R.T.: 5.475 min
Delta R.T.: 0.022 min
Response: 1720423
Conc: 0.48 ng/ml



#9 Endosulfan I

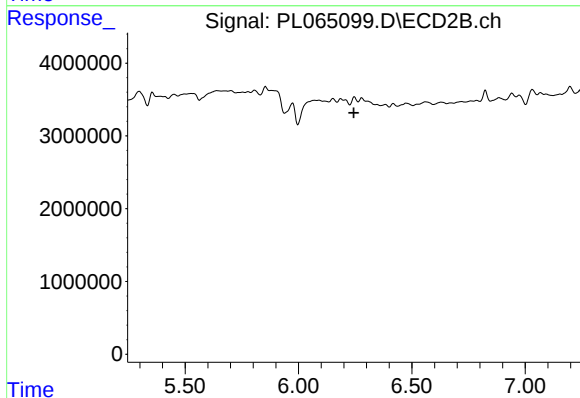
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

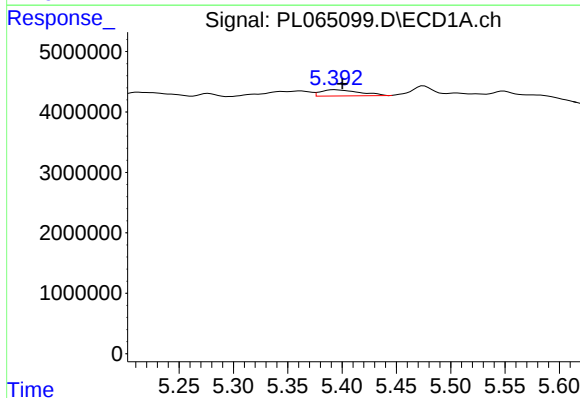
R.T.: 5.362 min
Delta R.T.: 0.019 min
Response: 2718749
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



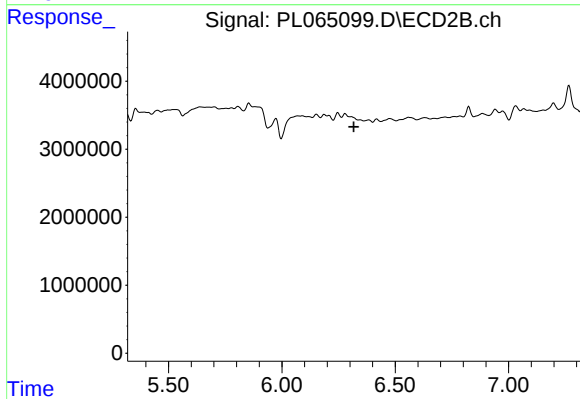
#10 gamma-Chlordane

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



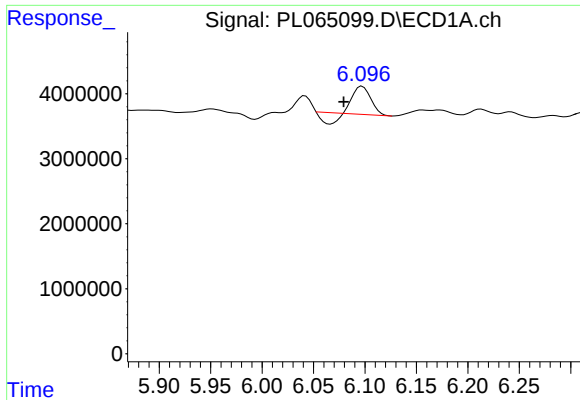
#11 alpha-Chlordane

R.T.: 5.393 min
Delta R.T.: -0.007 min
Response: 2554240
Conc: 0.67 ng/ml



#11 alpha-Chlordane

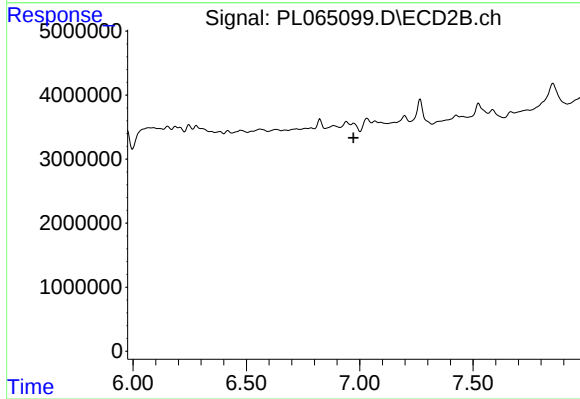
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

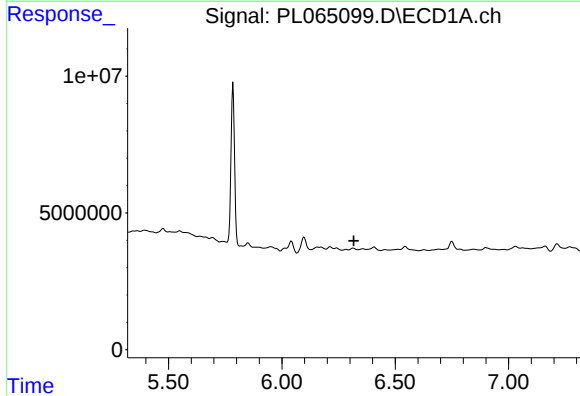
R.T.: 6.097 min
Delta R.T.: 0.018 min
Response: 3824534
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



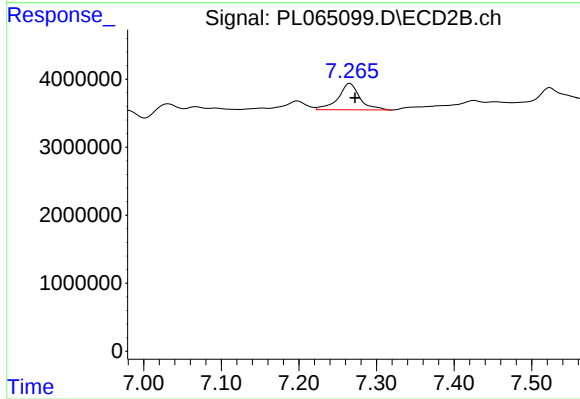
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



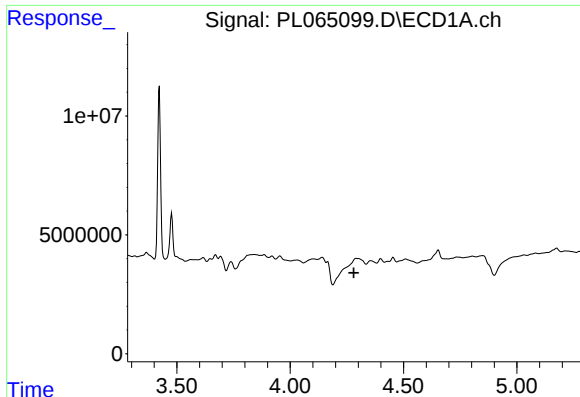
#17 4,4'-DDT

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



#17 4,4'-DDT

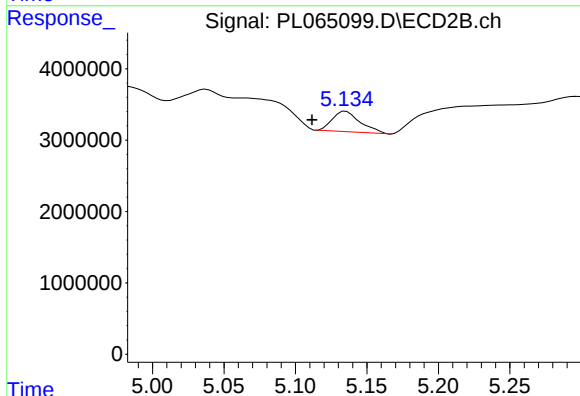
R.T.: 7.266 min
Delta R.T.: -0.006 min
Response: 7529593
Conc: 3.84 ng/ml



#23 Chlordane-1

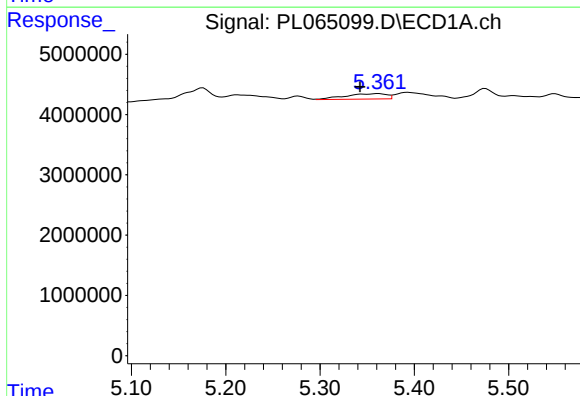
R.T.: 4.291 min
Delta R.T.: 0.010 min
Response: -1524035
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



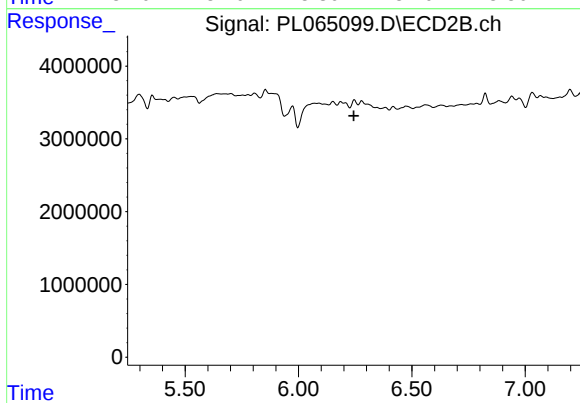
#23 Chlordane-1

R.T.: 5.135 min
Delta R.T.: 0.024 min
Response: 3892020
Conc: 37.29 ng/ml



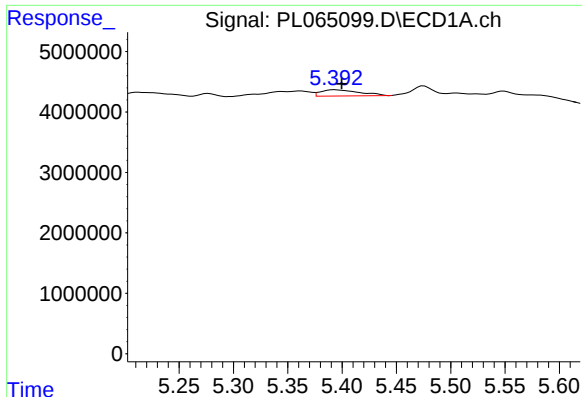
#25 Chlordane-3

R.T.: 5.362 min
Delta R.T.: 0.020 min
Response: 2718749
Conc: 6.82 ng/ml



#25 Chlordane-3

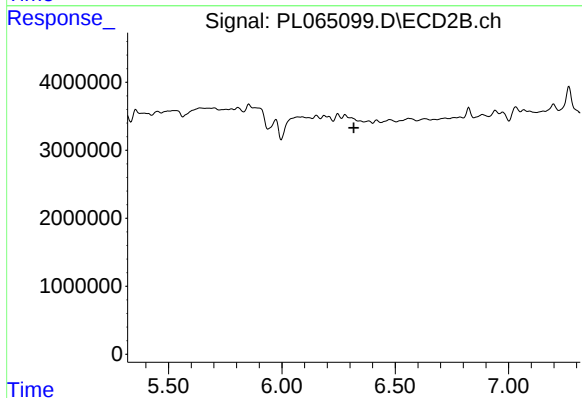
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#26 Chlordane-4

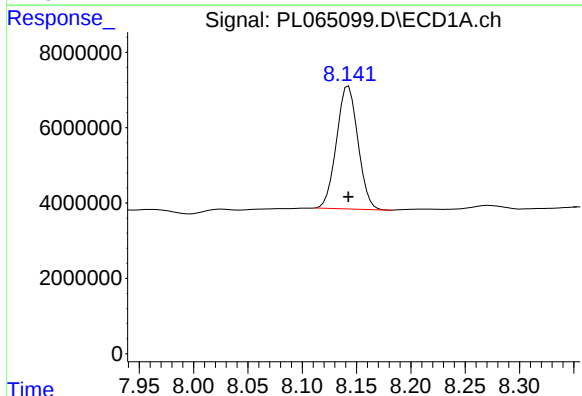
R.T.: 5.393 min
Delta R.T.: -0.006 min
Response: 2554240
Conc: 7.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



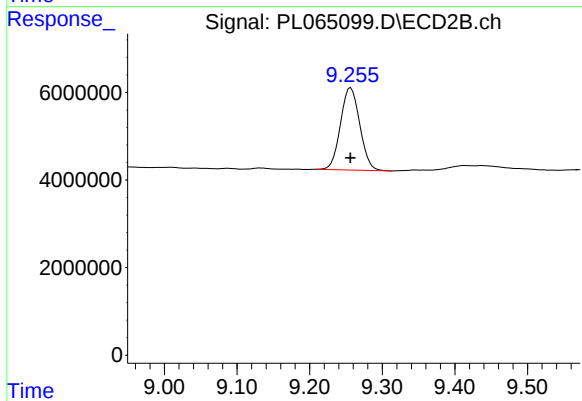
#26 Chlordane-4

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.: 0.000 min
Response: 44830219
Conc: 16.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.000 min
Response: 34687281
Conc: 15.79 ng/ml