

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 16:02
 Operator : AR\AJ
 Sample : M1565-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:13:56 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	50798293	42464875	17.276	17.101
28)	SA Decachlor...	8.143	9.257	32304433	25156389	11.641	11.453
Target Compounds							
4)	MA Heptachlor	4.439	0.000	863127	0	0.196	N.D. #
6)	B beta-BHC	0.000	4.973	0	9073008	N.D.	5.934 #
9)	A Endosulfan I	5.475f	0.000	9298897	0	2.600	N.D. #
10)	B gamma-Chl...	5.342	0.000	6341503	0	1.619	N.D. #
11)	B alpha-Chl...	5.398	0.000	6413677	0	1.674	N.D. #
16)	A 4,4'-DDD	6.087	0.000	710702	0	0.239	N.D. #
23)	Chlordane-1	4.305f	0.000	4762207	0	37.362	N.D. #
24)	Chlordane-2	4.804f	0.000	9078970	0	65.842	N.D. #
25)	Chlordane-3	5.342	0.000	6341503	0	15.896	N.D. #
26)	Chlordane-4	5.398	0.000	6413677	0	19.119	N.D. #

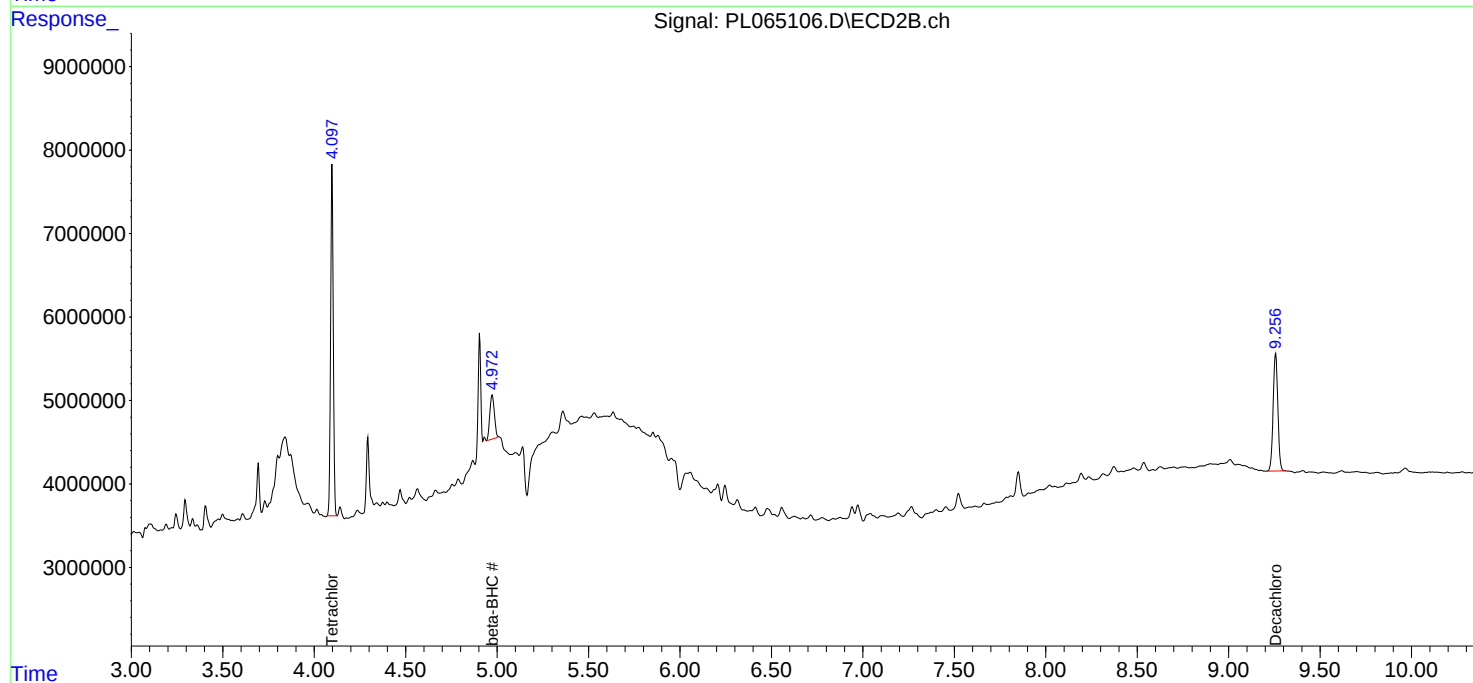
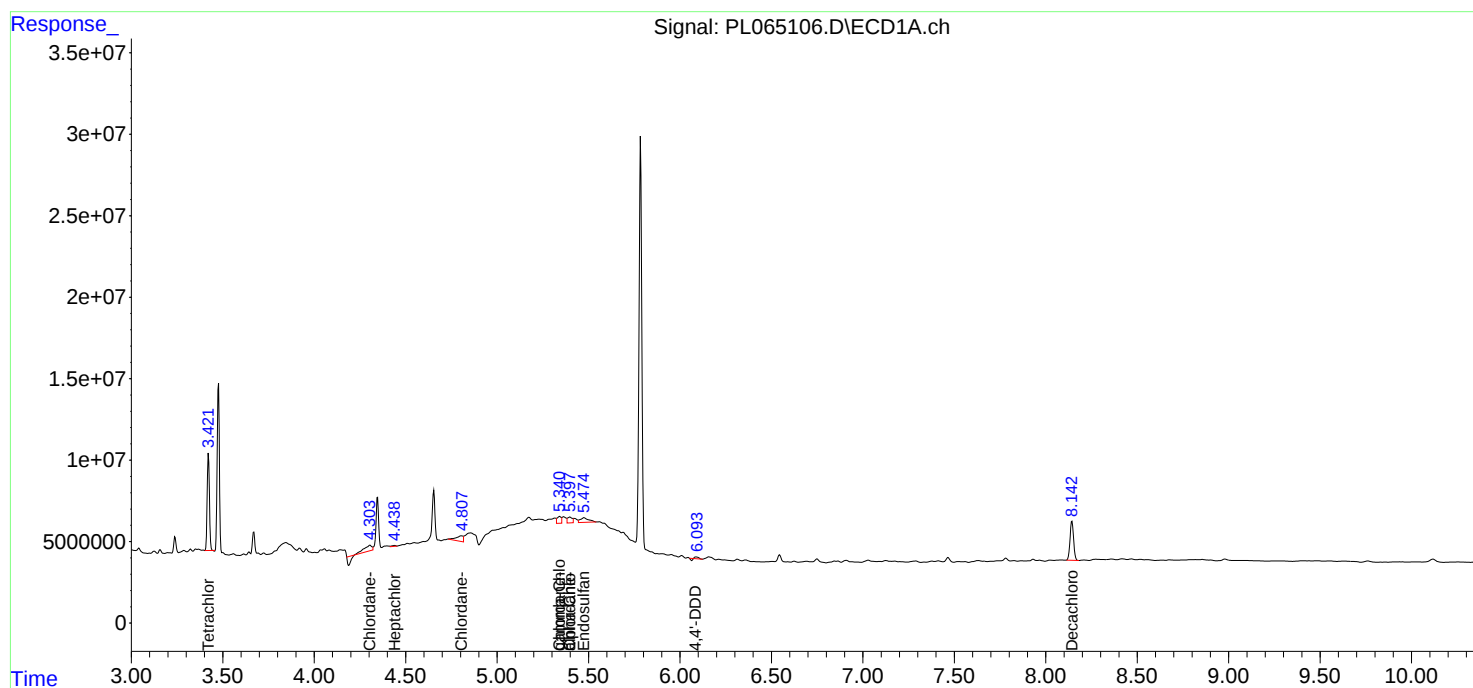
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

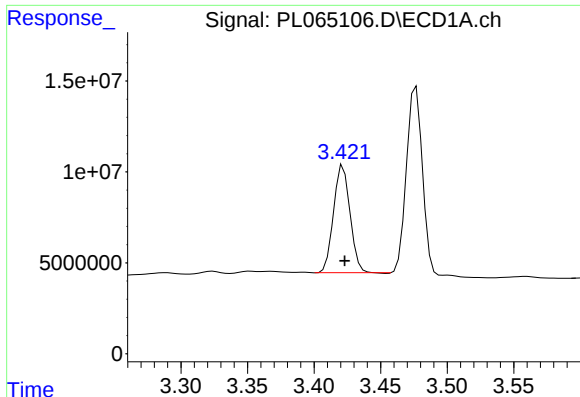
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
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Operator : AR\AJ
Sample : M1565-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

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ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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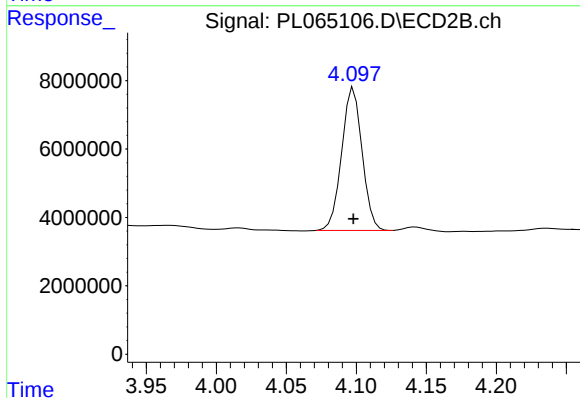




#1 Tetrachloro-m-xylene

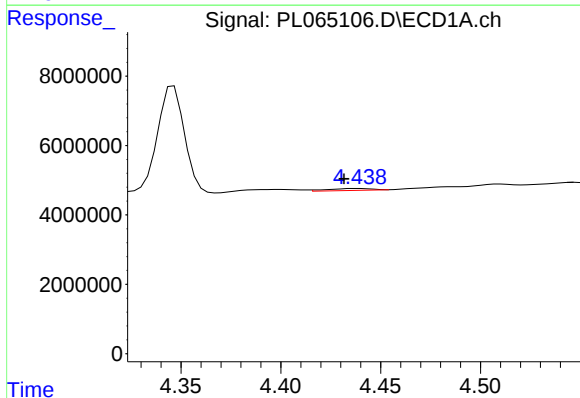
R.T.: 3.422 min
Delta R.T.: -0.001 min
Response: 50798293
Conc: 17.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



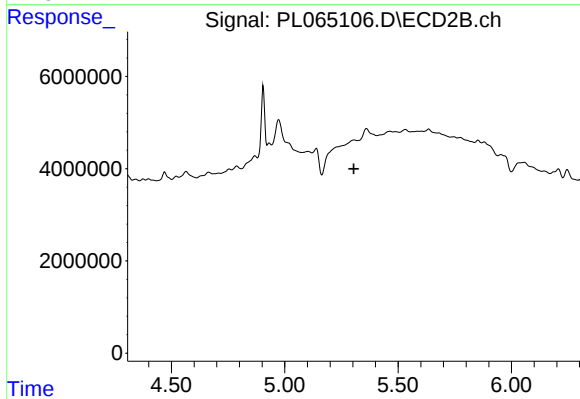
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 42464875
Conc: 17.10 ng/ml



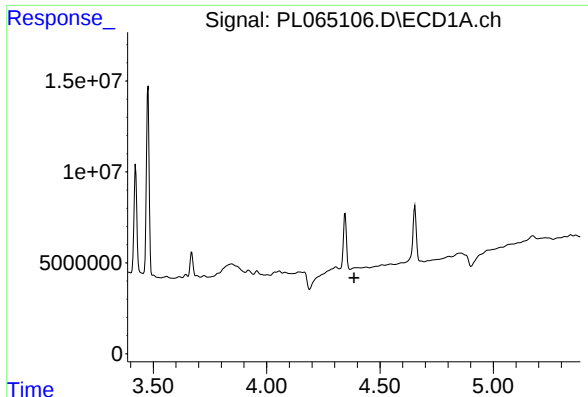
#4 Heptachlor

R.T.: 4.439 min
Delta R.T.: 0.008 min
Response: 863127
Conc: 0.20 ng/ml



#4 Heptachlor

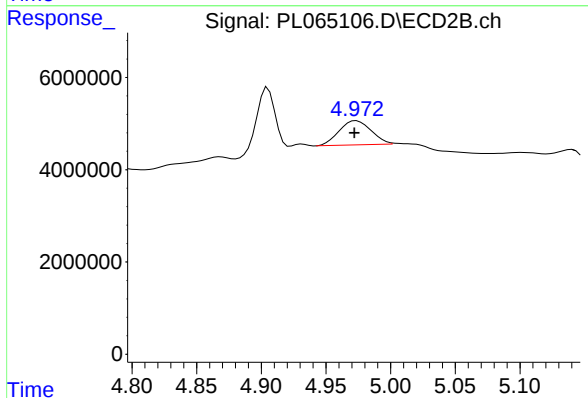
R.T.: 0.000 min
Exp R.T.: 5.304 min
Response: 0
Conc: N.D.



#6 beta-BHC

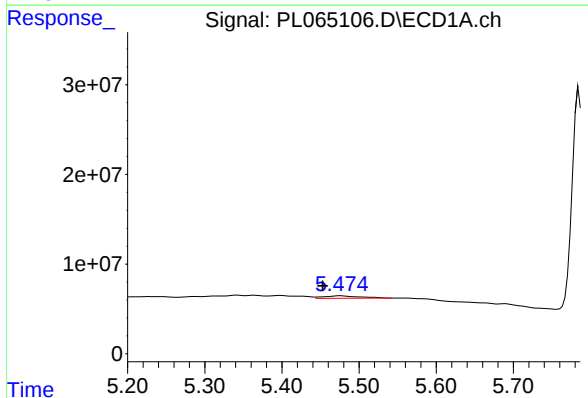
R.T.: 0.000 min
Exp R.T.: 4.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



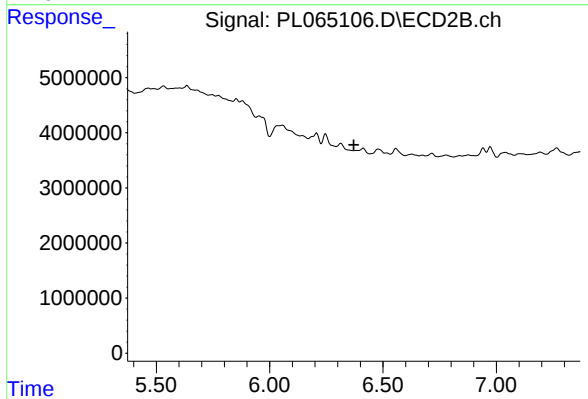
#6 beta-BHC

R.T.: 4.973 min
Delta R.T.: 0.001 min
Response: 9073008
Conc: 5.93 ng/ml



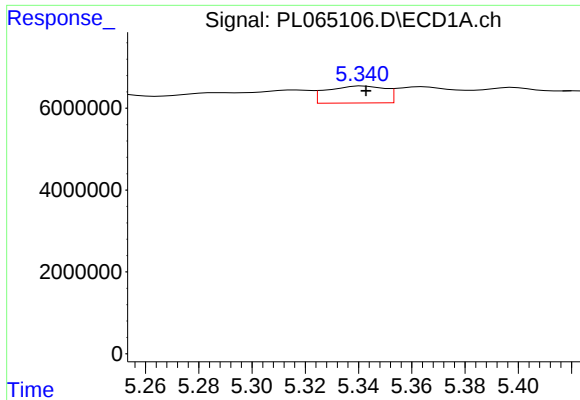
#9 Endosulfan I

R.T.: 5.475 min
Delta R.T.: 0.023 min
Response: 9298897
Conc: 2.60 ng/ml



#9 Endosulfan I

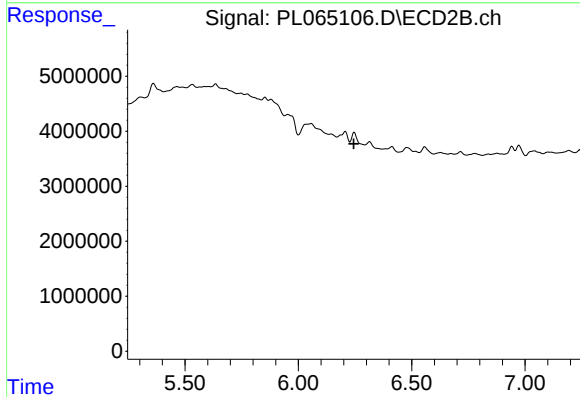
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

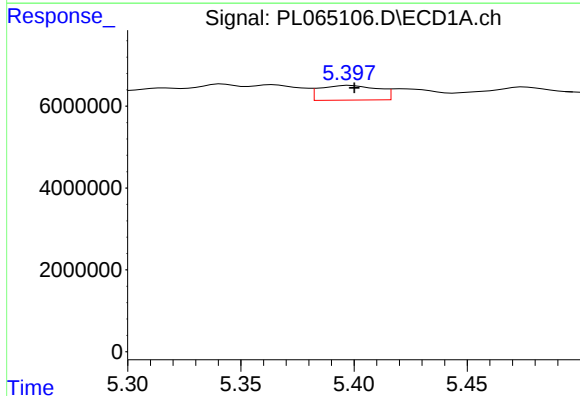
R.T.: 5.342 min
Delta R.T.: -0.001 min
Response: 6341503
Conc: 1.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



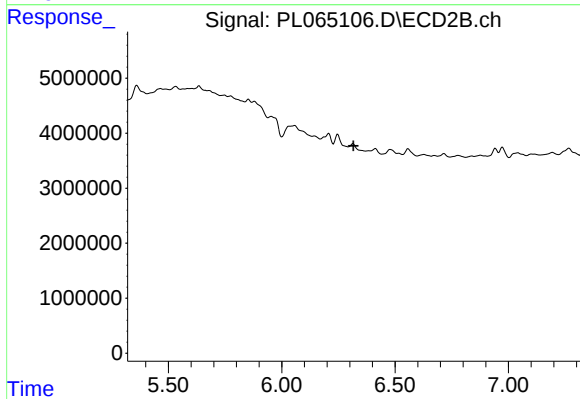
#10 gamma-Chlordane

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



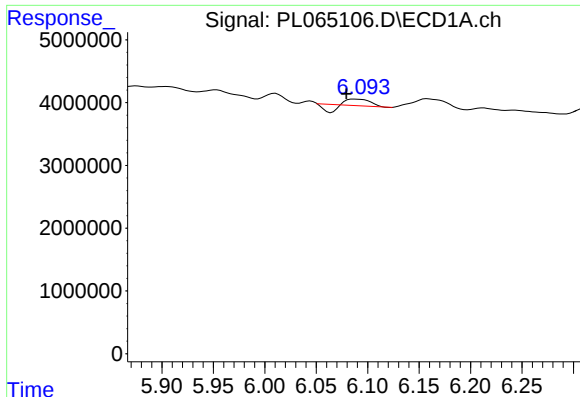
#11 alpha-Chlordane

R.T.: 5.398 min
Delta R.T.: -0.002 min
Response: 6413677
Conc: 1.67 ng/ml



#11 alpha-Chlordane

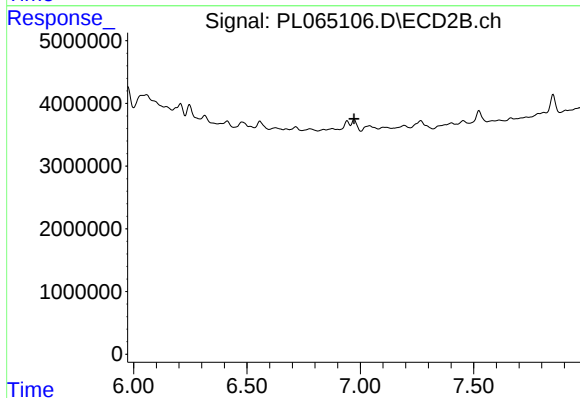
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

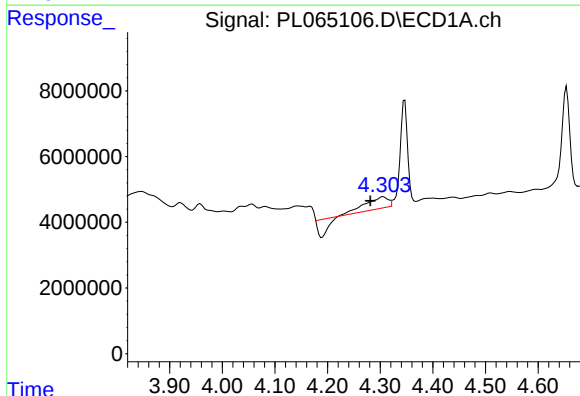
R.T.: 6.087 min
Delta R.T.: 0.008 min
Response: 710702
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



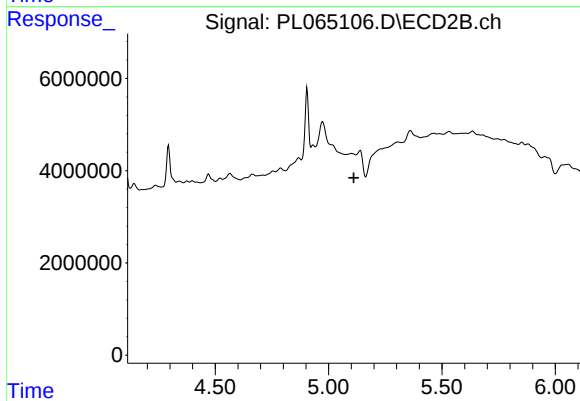
#16 4,4'-DDD

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



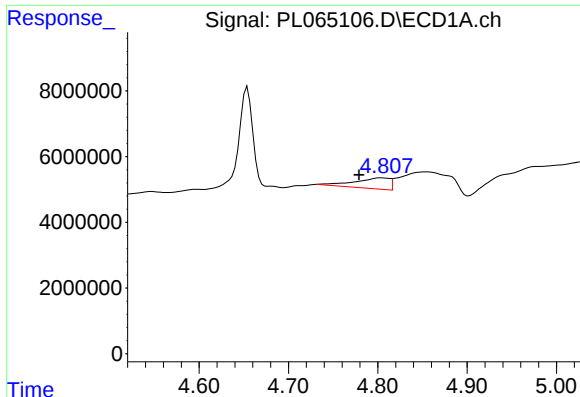
#23 Chlordane-1

R.T.: 4.305 min
Delta R.T.: 0.024 min
Response: 4762207
Conc: 37.36 ng/ml



#23 Chlordane-1

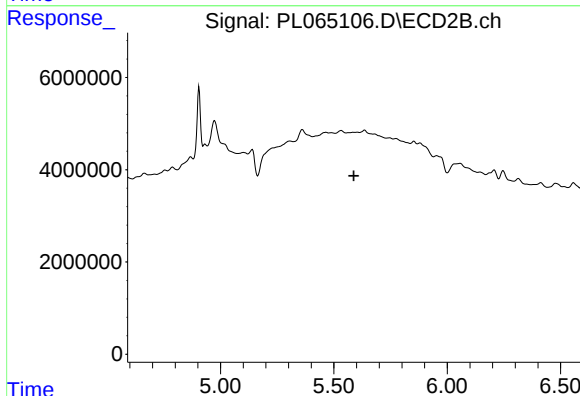
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#24 Chlordane-2

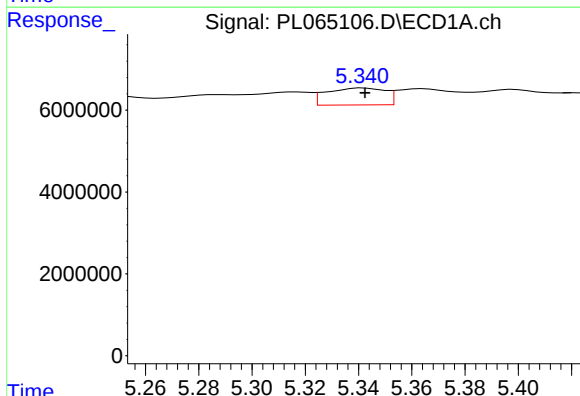
R.T.: 4.804 min
Delta R.T.: 0.025 min
Response: 9078970
Conc: 65.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



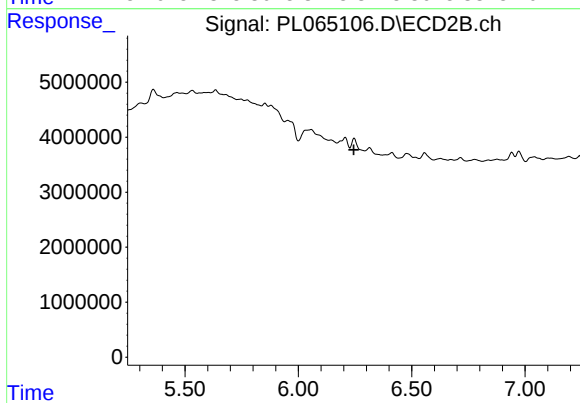
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



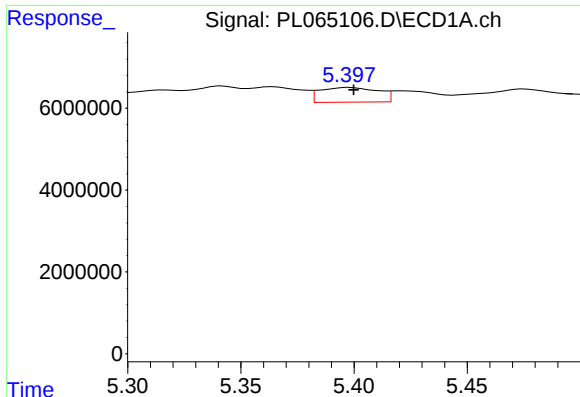
#25 Chlordane-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 6341503
Conc: 15.90 ng/ml



#25 Chlordane-3

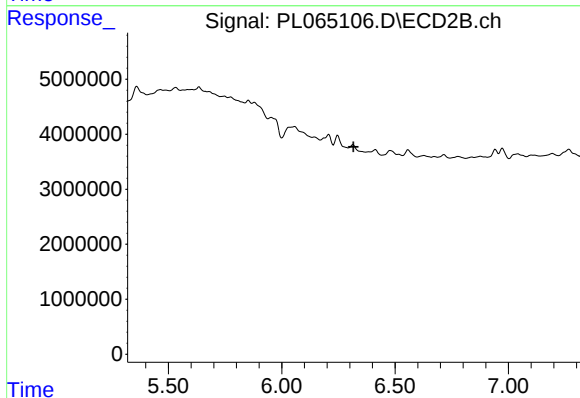
R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#26 Chlordane-4

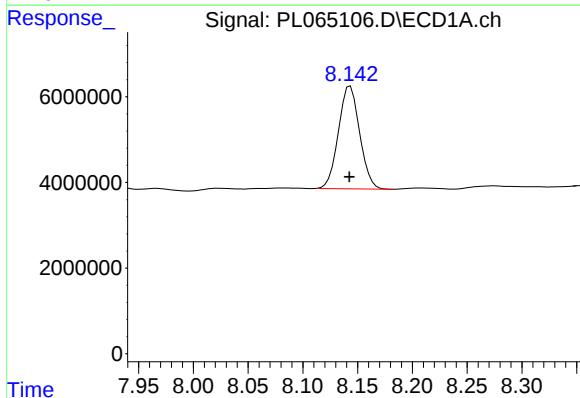
R.T.: 5.398 min
Delta R.T.: -0.001 min
Response: 6413677
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



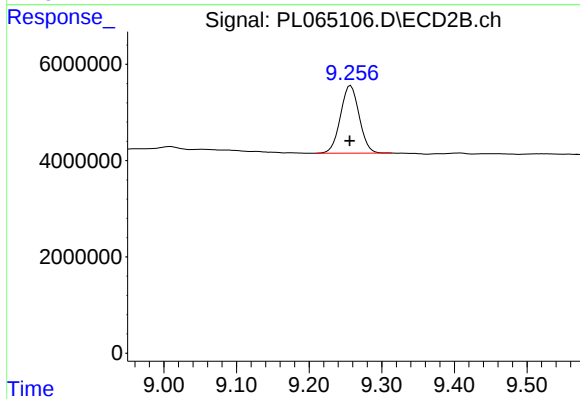
#26 Chlordane-4

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: 32304433
Conc: 11.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: 0.001 min
Response: 25156389
Conc: 11.45 ng/ml