

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062918\
 Data File : PL037566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:09
 Operator : UA\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 23:28:12 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.334	3.937	129.9E6	48786462	16.419	17.633
28)	SA Decachlor...	8.015	8.948	108.9E6	36554647	18.055	18.425
Target Compounds							
8)	B Heptachlo...	0.000	5.781	0	32710996	N.D.	11.475 #
9)	A Endosulfan I	5.347	0.000	8917431	0	1.054	N.D. #
10)	B gamma-Chl...	0.000	5.985f	0	18580335	N.D.	6.597 #
11)	B alpha-Chl...	5.347f	0.000	8917431	0	0.982	N.D. #
13)	MA Dieldrin	5.541f	0.000	4007453	0	0.453	N.D. #
14)	MA Endrin	5.848	0.000	32599990	0	4.138	N.D. #
21)	B Endrin ke...	6.935f	0.000	404.4E6	0	56.867	N.D. #
24)	Chlordane-2	0.000	5.315	0	29297477	N.D.	231.508 #
25)	Chlordane-3	0.000	5.985	0	18580335	N.D.	47.510 #
26)	Chlordane-4	5.347	0.000	8917431	0	9.255	N.D. #
27)	Chlordane-5	5.848	0.000	32599990	0	249.105	N.D. #

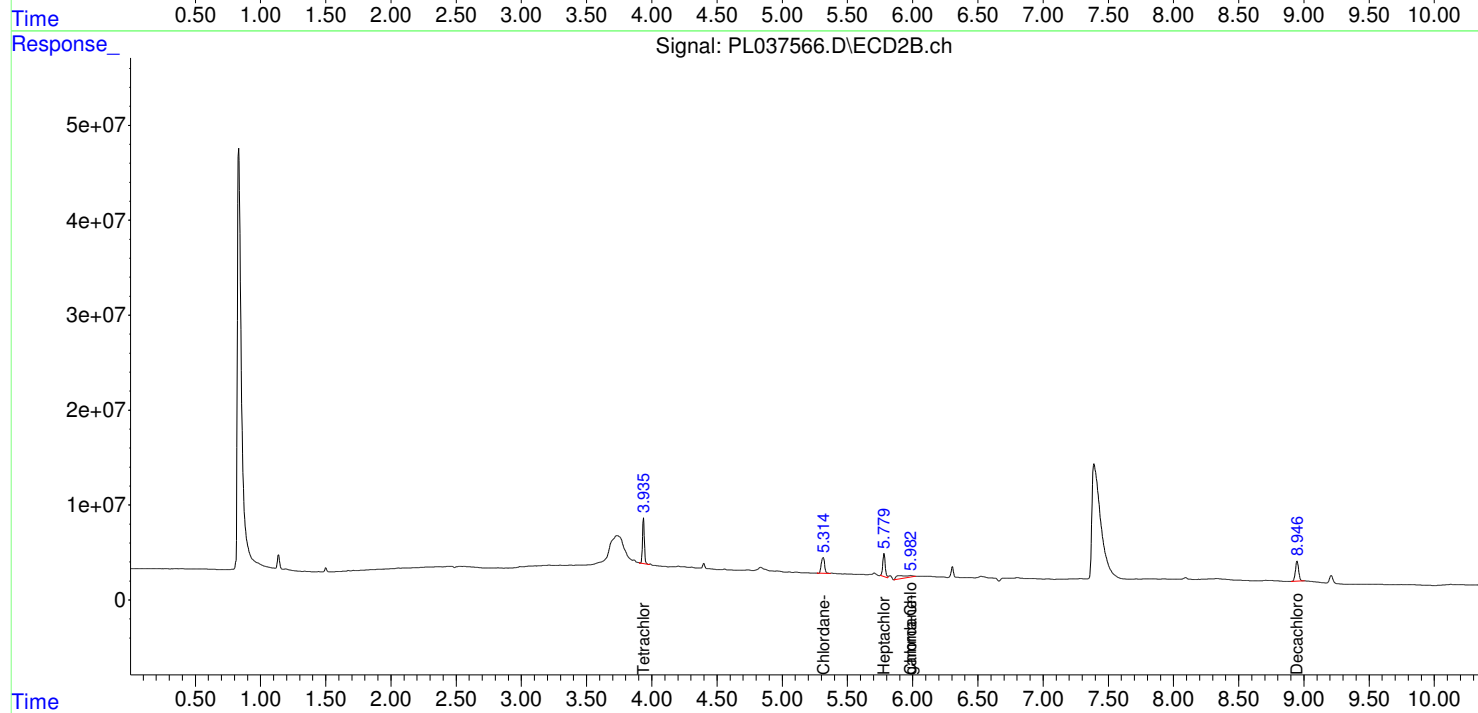
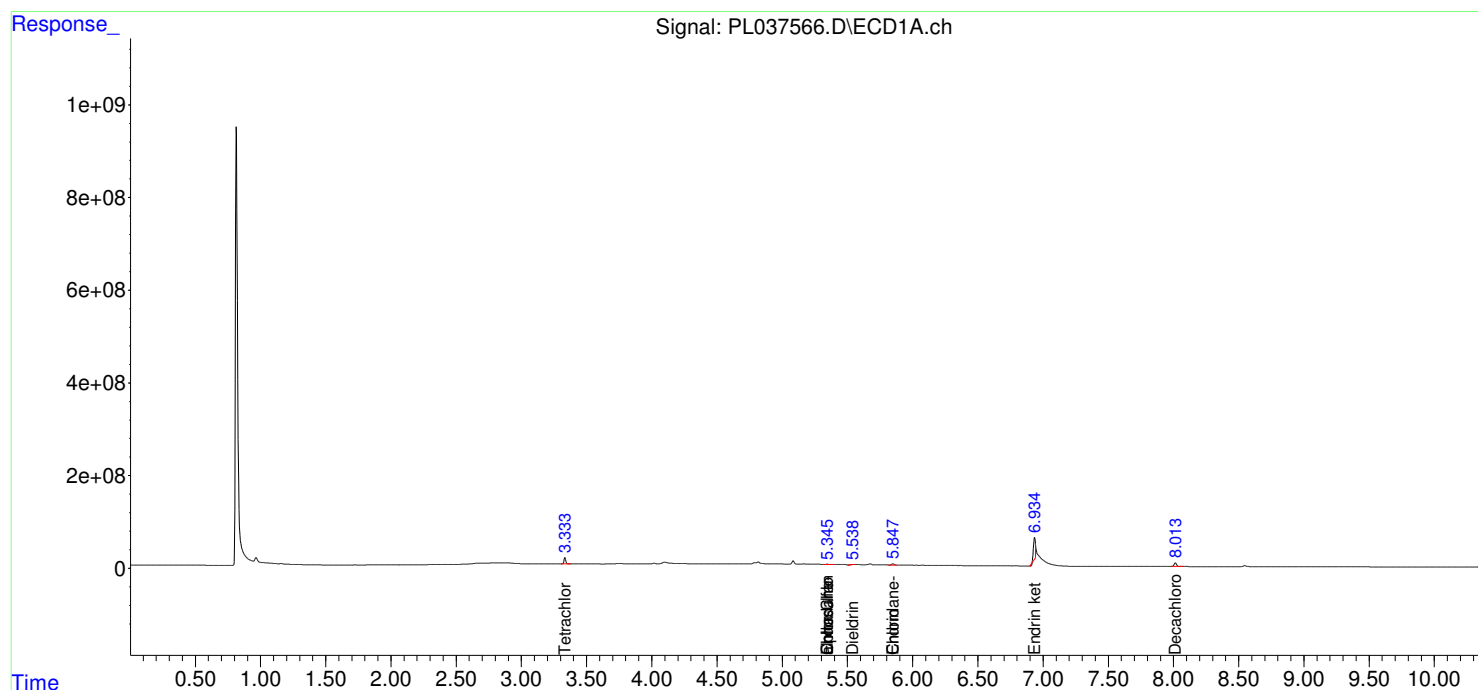
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

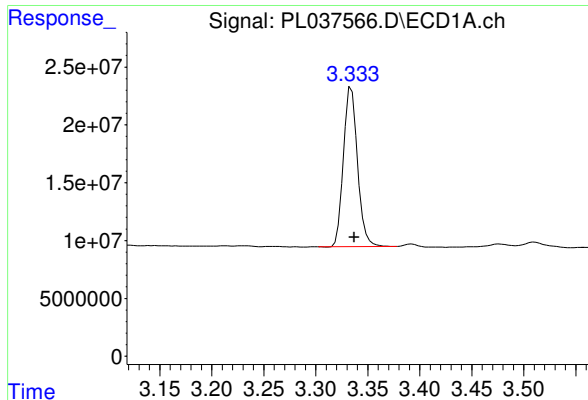
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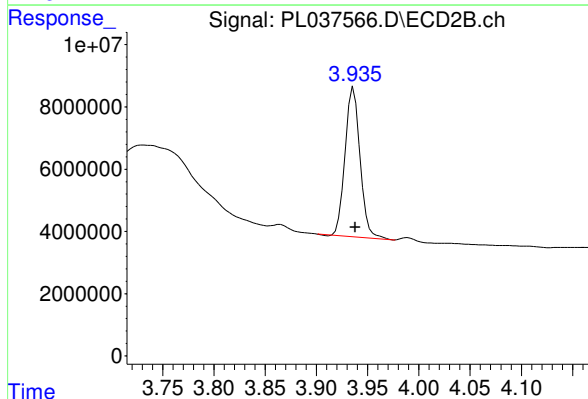




#1 Tetrachloro-m-xylene

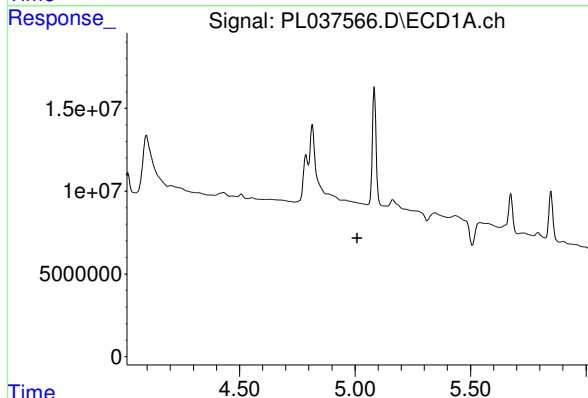
R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 129877132
Conc: 16.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



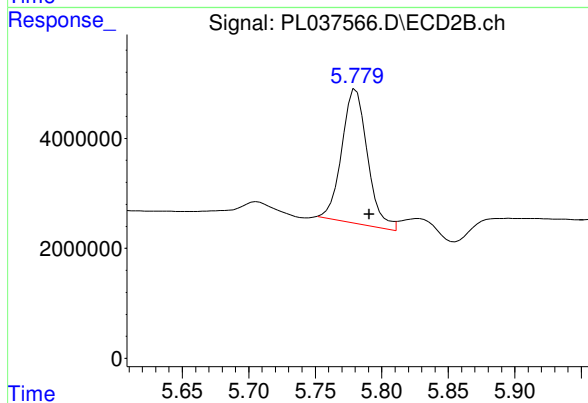
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.001 min
Response: 48786462
Conc: 17.63 ng/ml



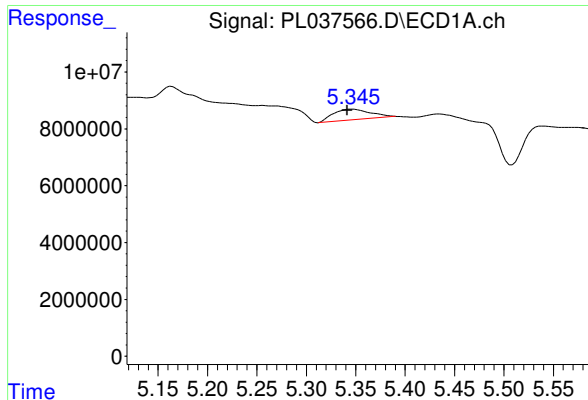
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

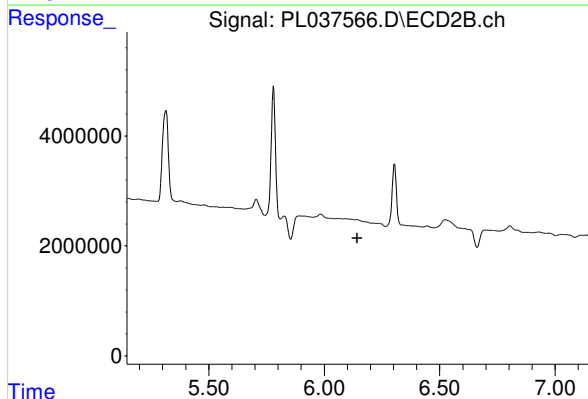
R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 32710996
Conc: 11.47 ng/ml



#9 Endosulfan I

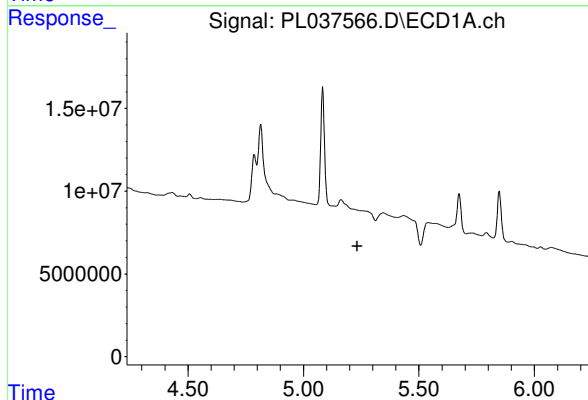
R.T.: 5.347 min
Delta R.T.: 0.005 min
Response: 8917431
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



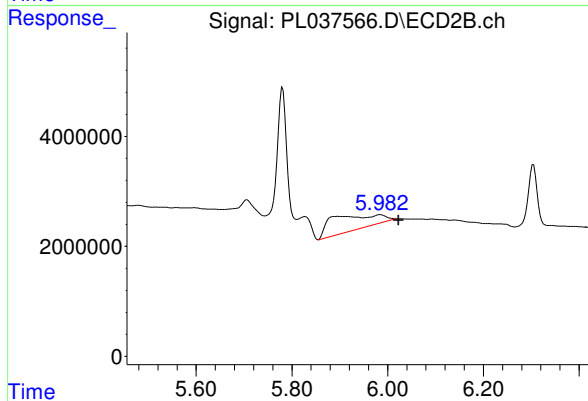
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



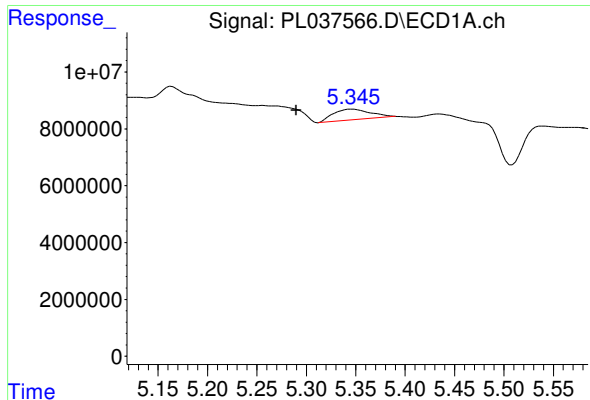
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

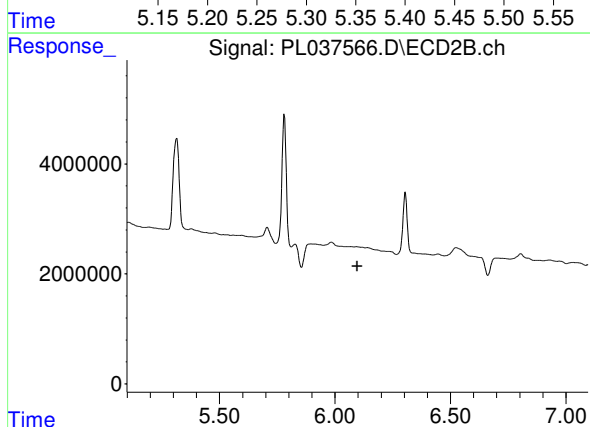
R.T.: 5.985 min
Delta R.T.: -0.038 min
Response: 18580335
Conc: 6.60 ng/ml



#11 alpha-Chlordane

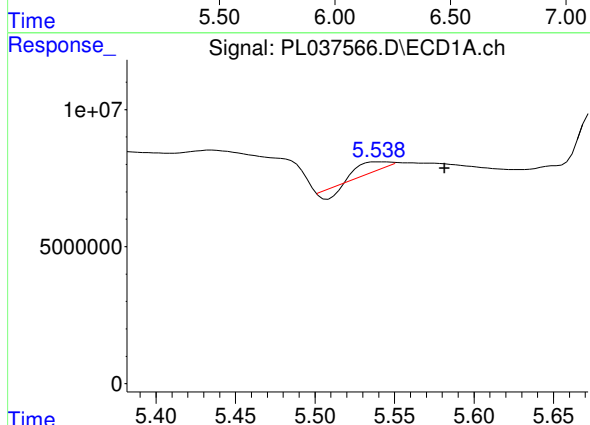
R.T.: 5.347 min
Delta R.T.: 0.057 min
Response: 8917431
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



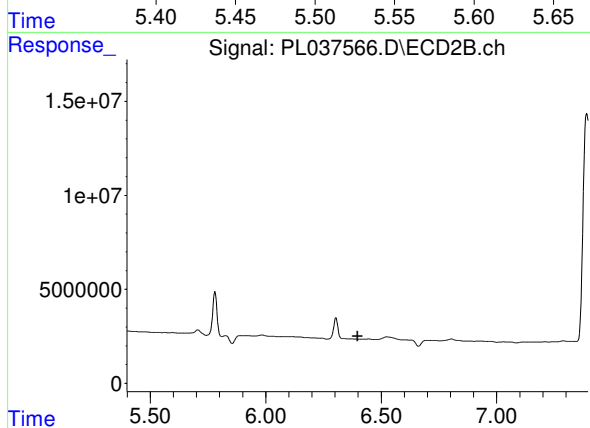
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



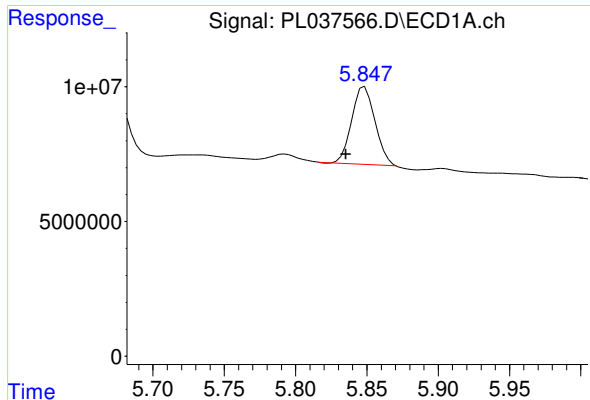
#13 Dieldrin

R.T.: 5.541 min
Delta R.T.: -0.040 min
Response: 4007453
Conc: 0.45 ng/ml



#13 Dieldrin

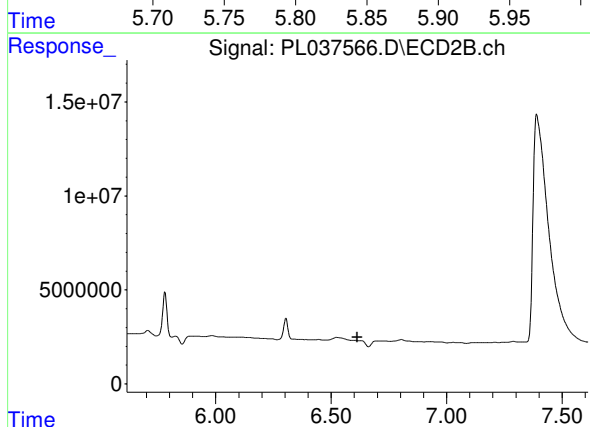
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#14 Endrin

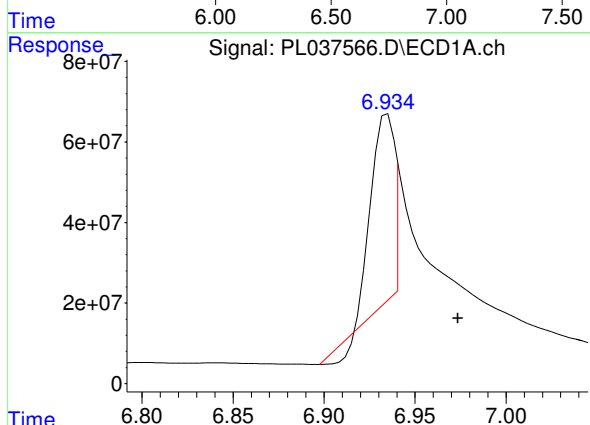
R.T.: 5.848 min
Delta R.T.: 0.013 min
Response: 32599990
Conc: 4.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



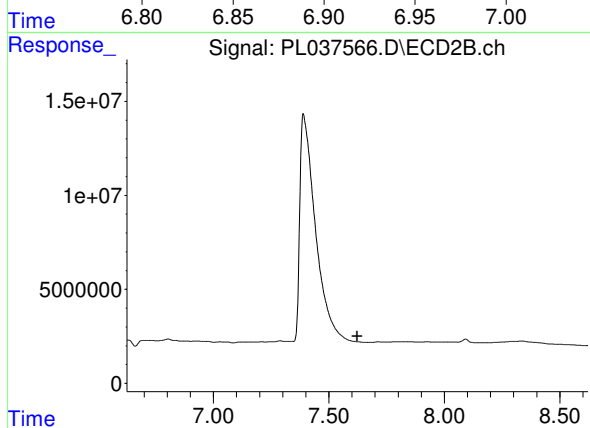
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



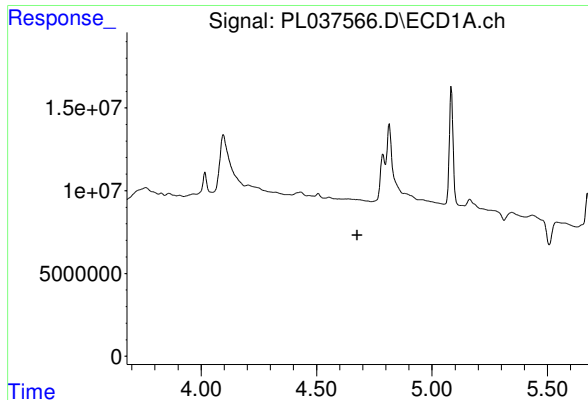
#21 Endrin ketone

R.T.: 6.935 min
Delta R.T.: -0.038 min
Response: 404419635
Conc: 56.87 ng/ml



#21 Endrin ketone

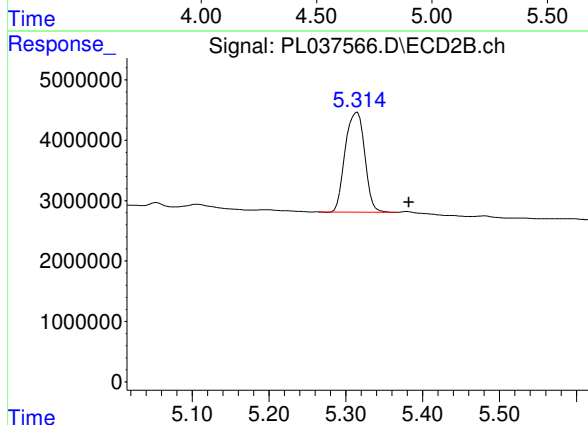
R.T.: 0.000 min
Exp R.T.: 7.623 min
Response: 0
Conc: N.D.



#24 Chlordane-2

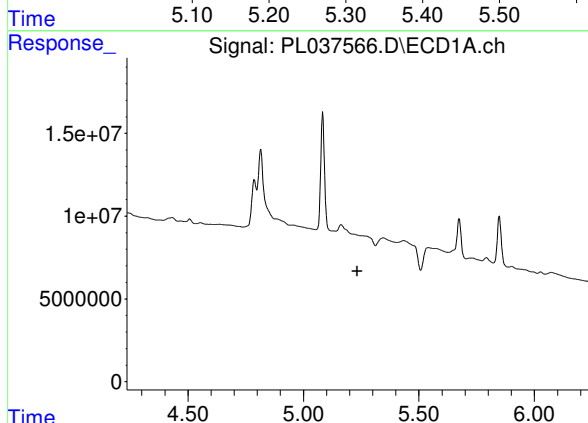
R.T.: 0.000 min
Exp R.T.: 4.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



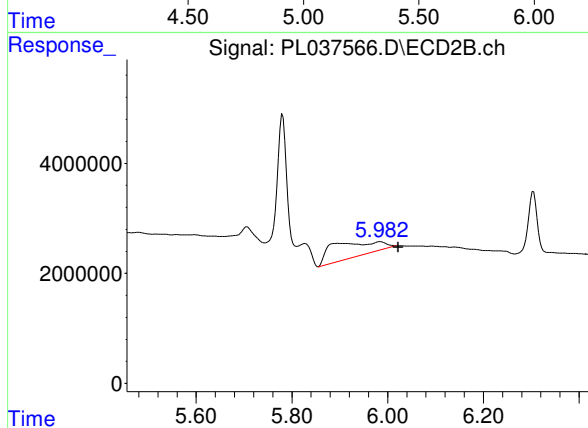
#24 Chlordane-2

R.T.: 5.315 min
Delta R.T.: -0.067 min
Response: 29297477
Conc: 231.51 ng/ml



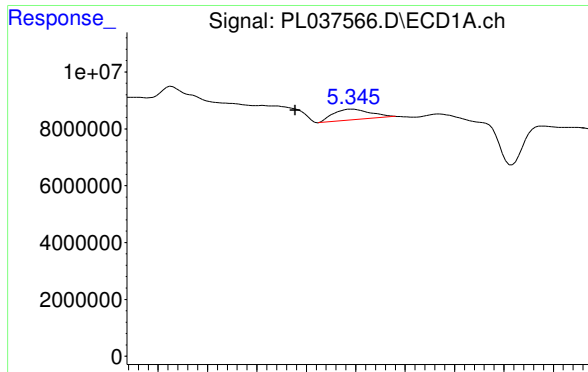
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.



#25 Chlordane-3

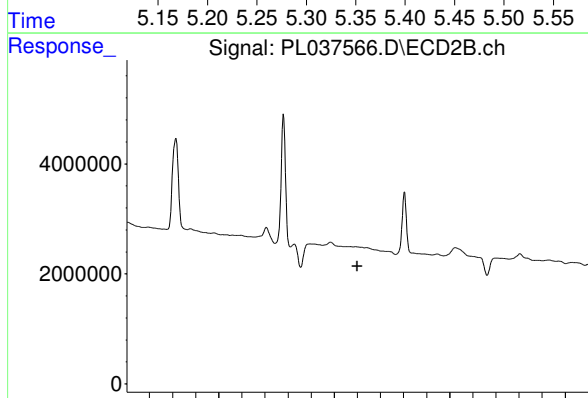
R.T.: 5.985 min
Delta R.T.: -0.038 min
Response: 18580335
Conc: 47.51 ng/ml



#26 Chlordane-4

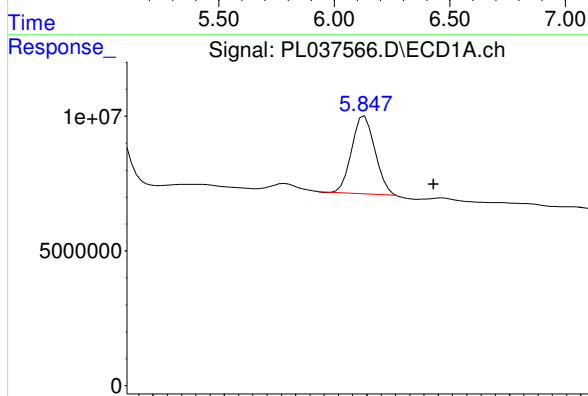
R.T.: 5.347 min
Delta R.T.: 0.058 min
Response: 8917431
Conc: 9.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



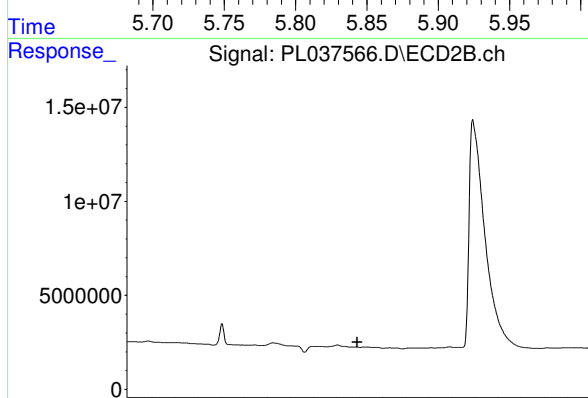
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



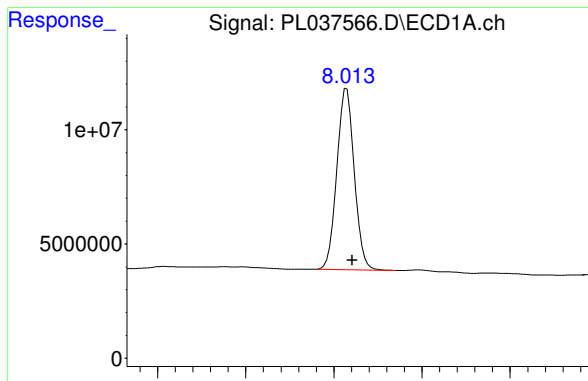
#27 Chlordane-5

R.T.: 5.848 min
Delta R.T.: -0.048 min
Response: 32599990
Conc: 249.11 ng/ml



#27 Chlordane-5

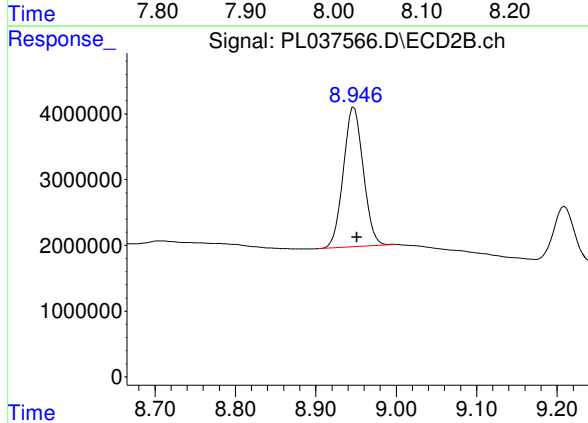
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 108942669
Conc: 18.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min
Delta R.T.: -0.003 min
Response: 36554647
Conc: 18.43 ng/ml