

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 15:02
 Operator : UA\AJ
 Sample : J3681-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:12:12 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...	3.335	3.936	98611909	34628827	12.466	12.516
28)	SA Decachlor...	8.014	8.947	68748762	22818672	11.393	11.502
Target Compounds							
6)	B beta-BHC	4.253f	0.000	16217466	0	3.556	N.D. #
9)	A Endosulfan I	5.284f	6.097f	22356176	7623180	2.642	2.972
10)	B gamma-Chl...	5.248	0.000	28281642	0	3.020	N.D. #
11)	B alpha-Chl...	5.284	6.097	22356176	7623180	2.462	2.649
12)	B 4,4'-DDE	5.453	0.000	11419013	0	1.293	N.D. #
13)	MA Dieldrin	5.577	0.000	14097142	0	1.592	N.D. #
14)	MA Endrin	5.835	0.000	5548660	0	0.704	N.D. #
17)	MA 4,4'-DDT	6.199	7.030	32610457	10070550	5.051	4.754
23)	Chlordane-1	4.180	0.000	8160547	0	26.577	N.D. #
24)	Chlordane-2	4.674	0.000	7656836	0	21.508	N.D. #
25)	Chlordane-3	5.248	0.000	28281642	0	26.608	N.D. #
26)	Chlordane-4	5.284	6.097	22356176	7623180	23.203	15.908 #
27)	Chlordane-5	5.890	0.000	4999846	0	38.205	N.D. #

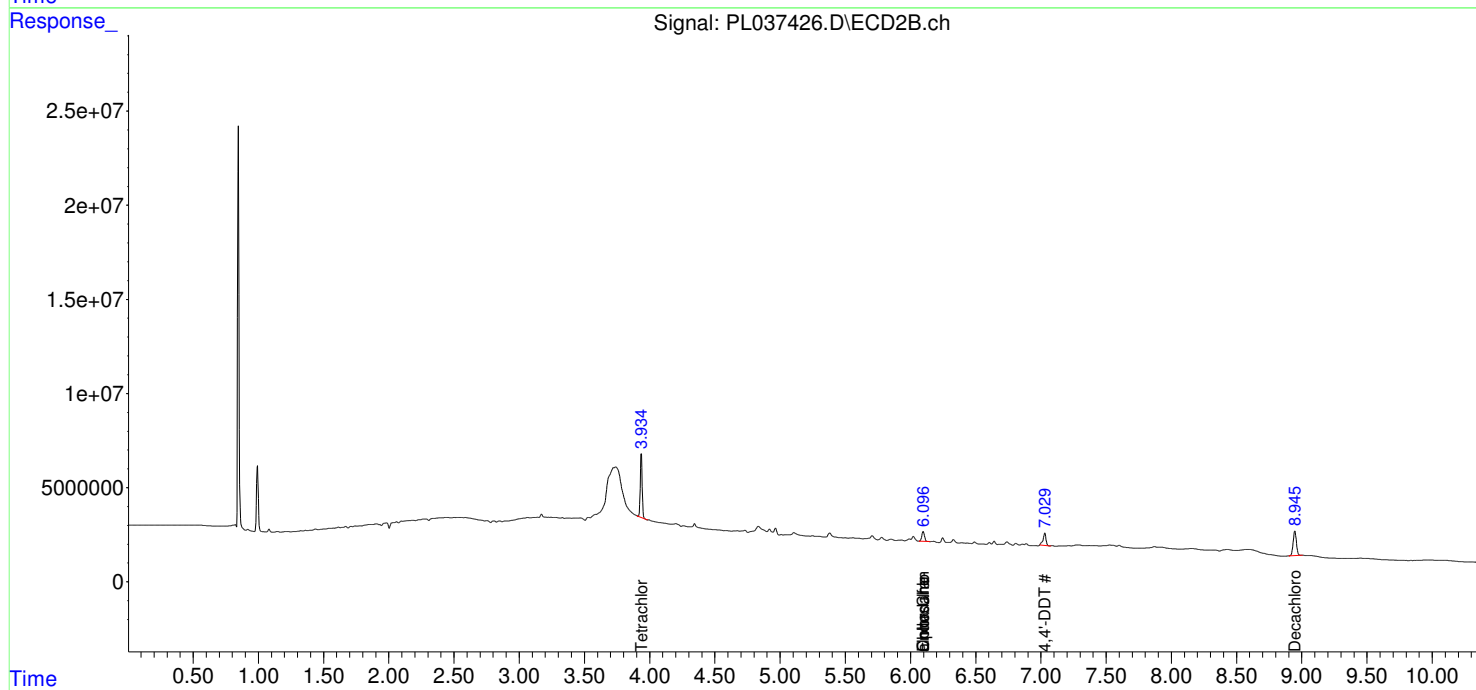
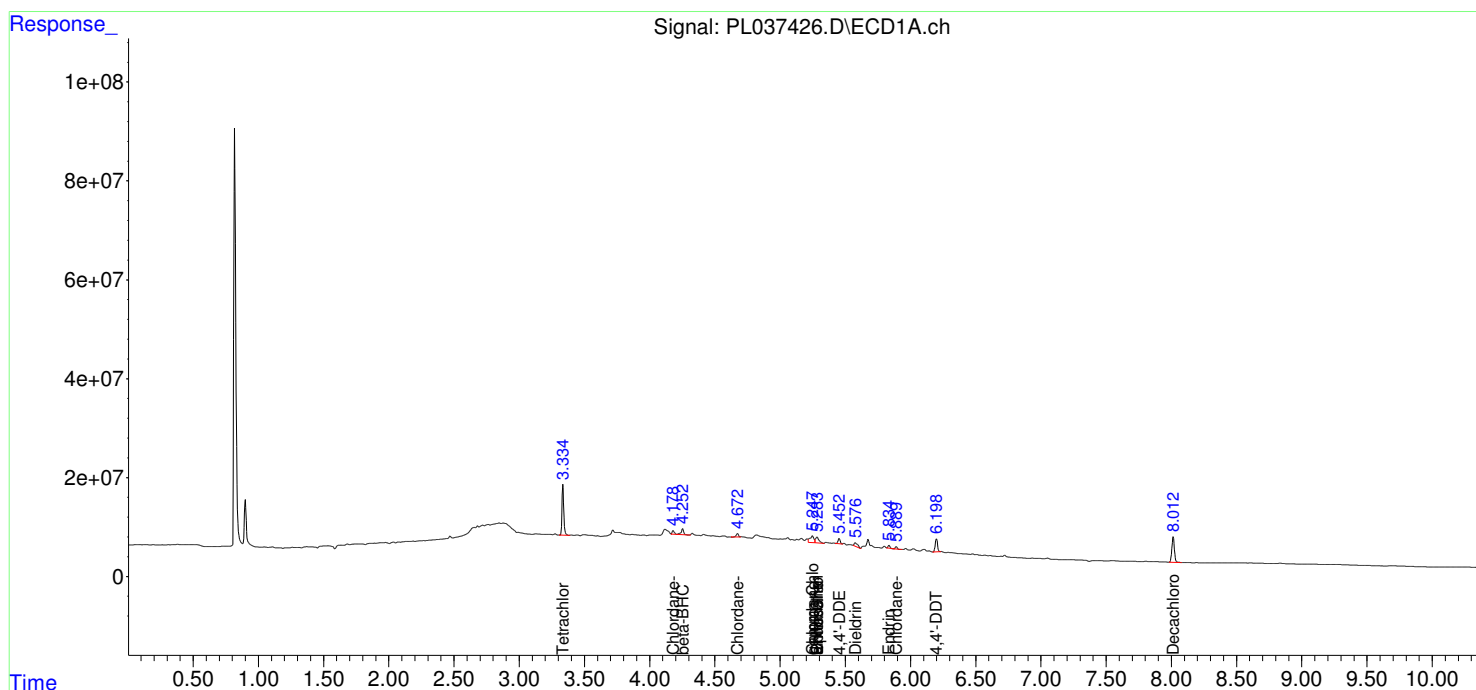
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

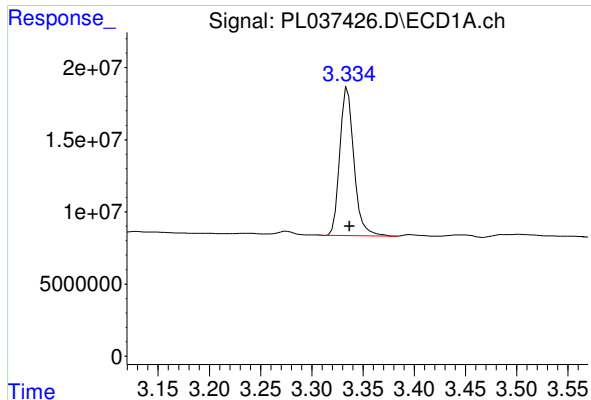
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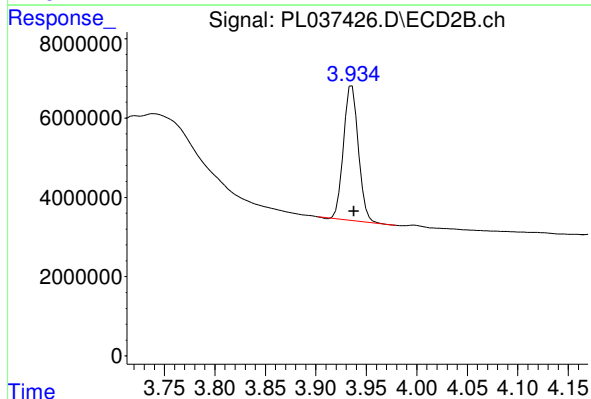




#1 Tetrachloro-m-xylene

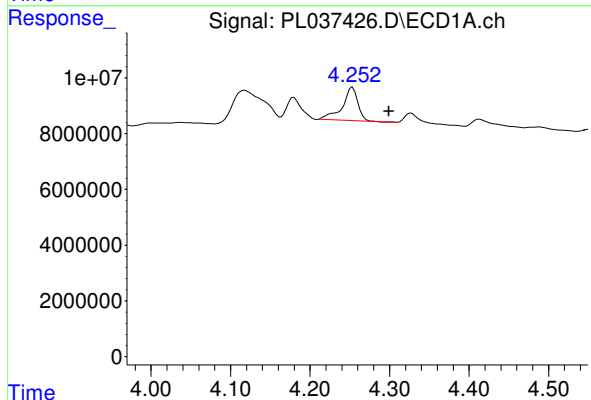
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 98611909
Conc: 12.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



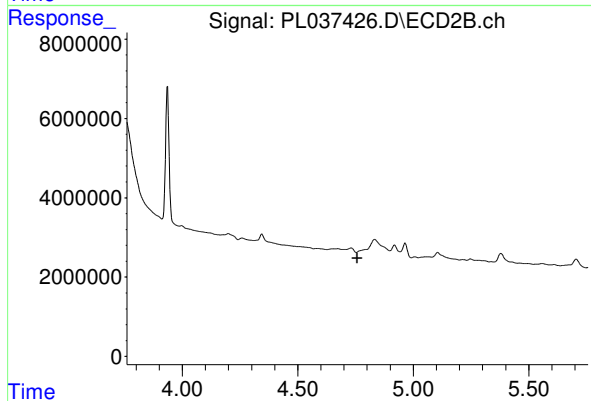
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 34628827
Conc: 12.52 ng/ml



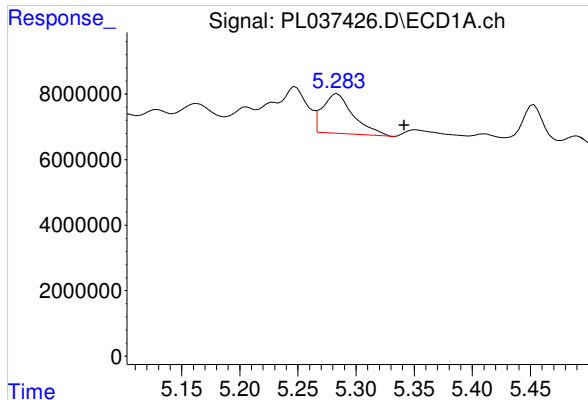
#6 beta-BHC

R.T.: 4.253 min
Delta R.T.: -0.045 min
Response: 16217466
Conc: 3.56 ng/ml



#6 beta-BHC

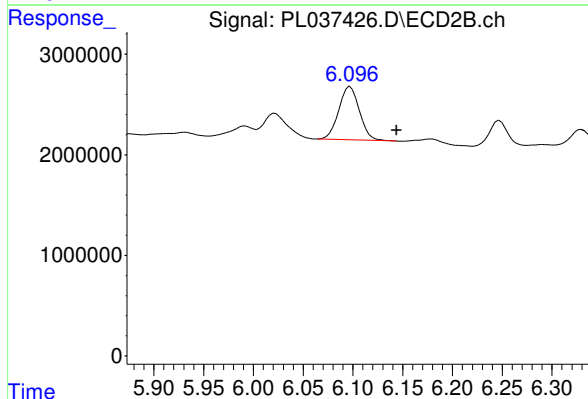
R.T.: 0.000 min
Exp R.T.: 4.758 min
Response: 0
Conc: N.D.



#9 Endosulfan I

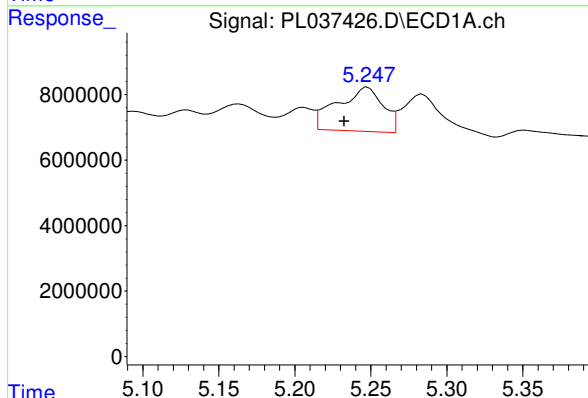
R.T.: 5.284 min
Delta R.T.: -0.057 min
Response: 22356176
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



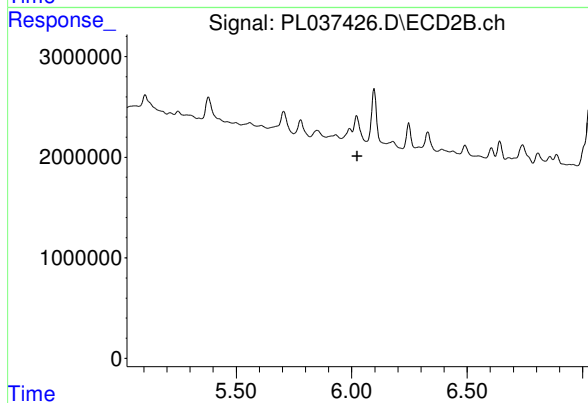
#9 Endosulfan I

R.T.: 6.097 min
Delta R.T.: -0.046 min
Response: 7623180
Conc: 2.97 ng/ml



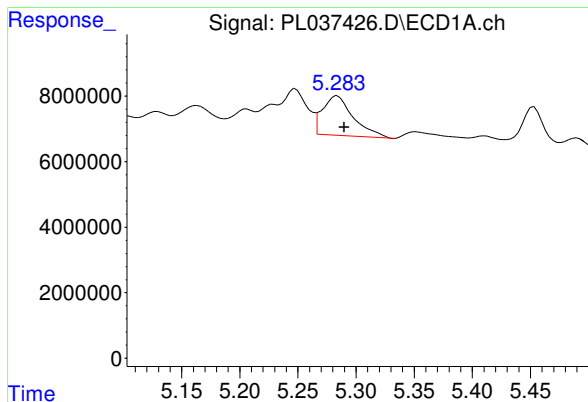
#10 gamma-Chlordane

R.T.: 5.248 min
Delta R.T.: 0.016 min
Response: 28281642
Conc: 3.02 ng/ml



#10 gamma-Chlordane

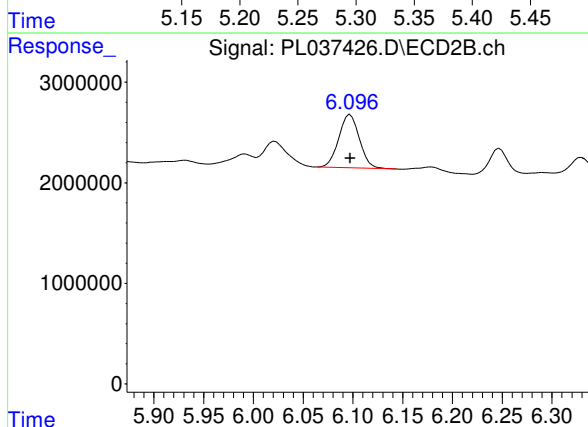
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

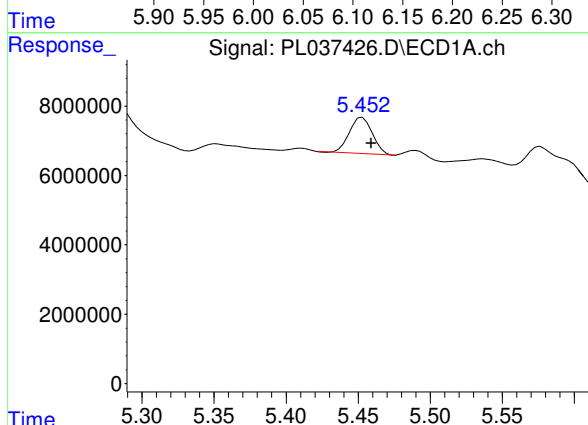
R.T.: 5.284 min
Delta R.T.: -0.006 min
Response: 22356176
Conc: 2.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



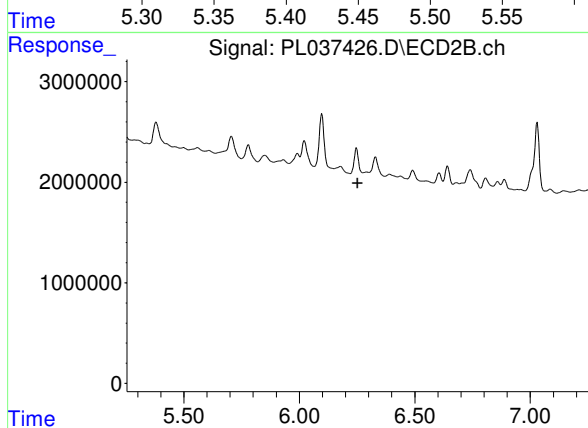
#11 alpha-Chlordane

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 7623180
Conc: 2.65 ng/ml



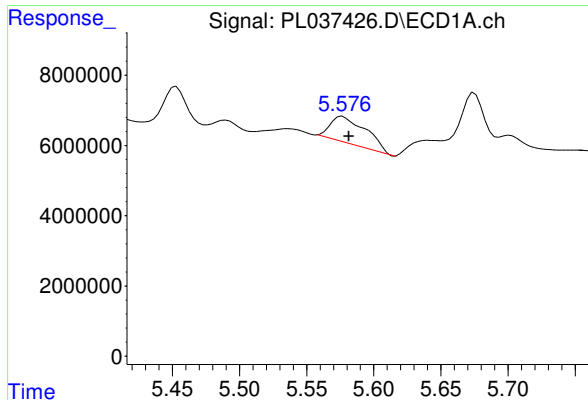
#12 4,4'-DDE

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 11419013
Conc: 1.29 ng/ml



#12 4,4'-DDE

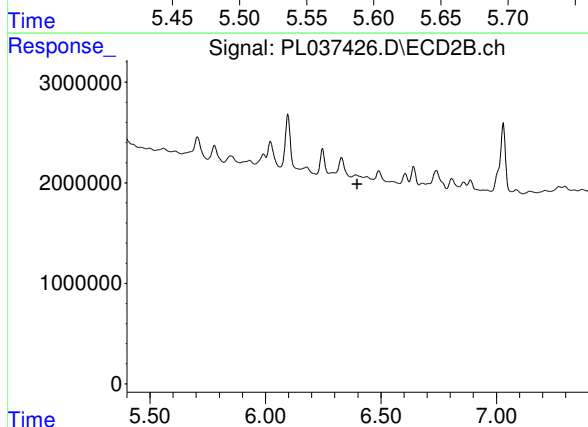
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#13 Dieldrin

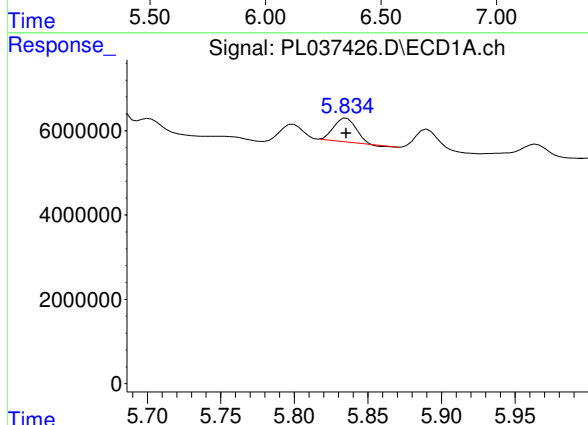
R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 14097142
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



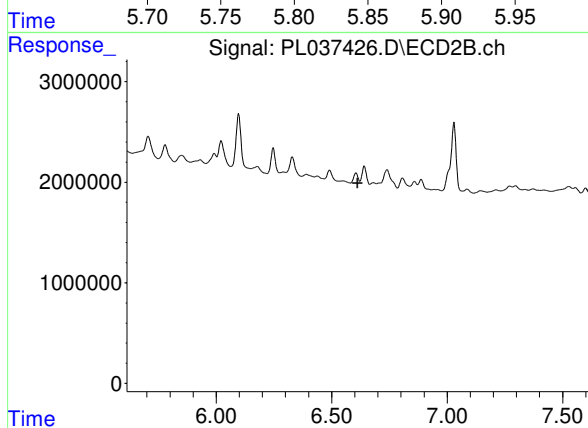
#13 Dieldrin

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



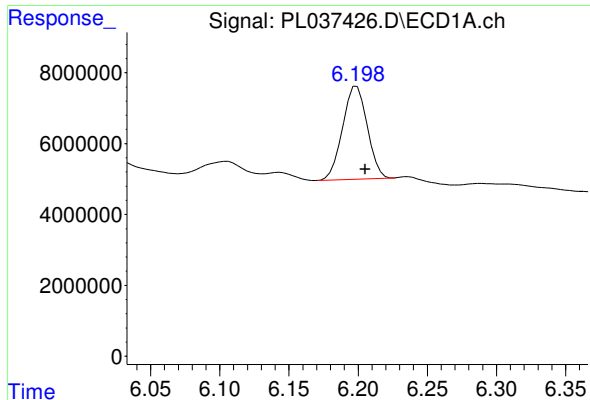
#14 Endrin

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 5548660
Conc: 0.70 ng/ml



#14 Endrin

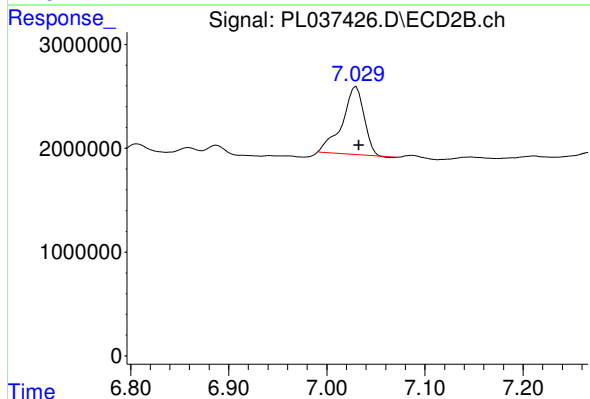
R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

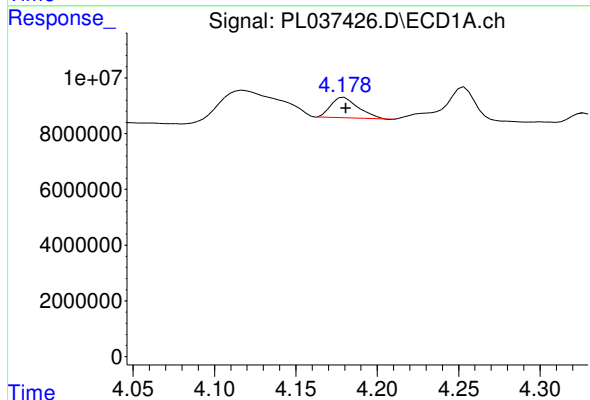
R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 32610457
Conc: 5.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



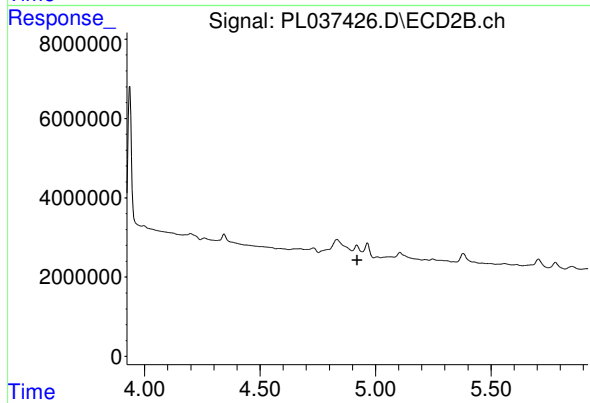
#17 4,4'-DDT

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 10070550
Conc: 4.75 ng/ml



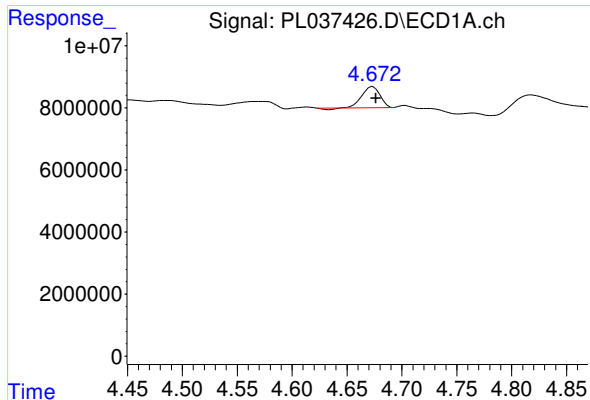
#23 Chlordane-1

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 8160547
Conc: 26.58 ng/ml



#23 Chlordane-1

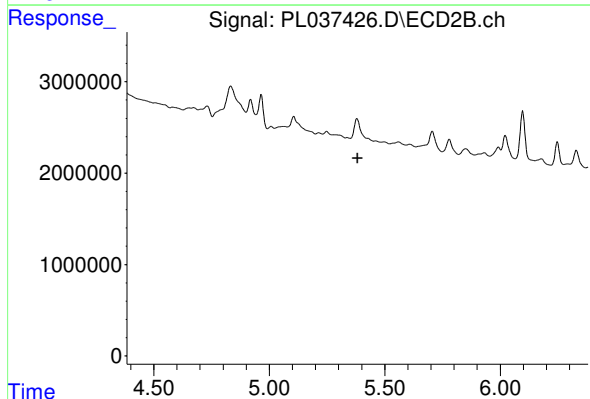
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#24 Chlordane-2

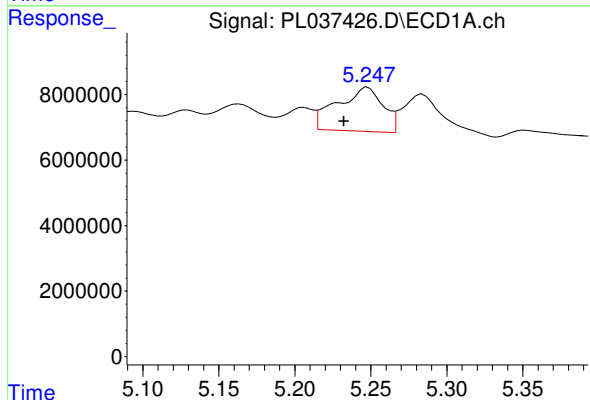
R.T.: 4.674 min
Delta R.T.: -0.003 min
Response: 7656836
Conc: 21.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



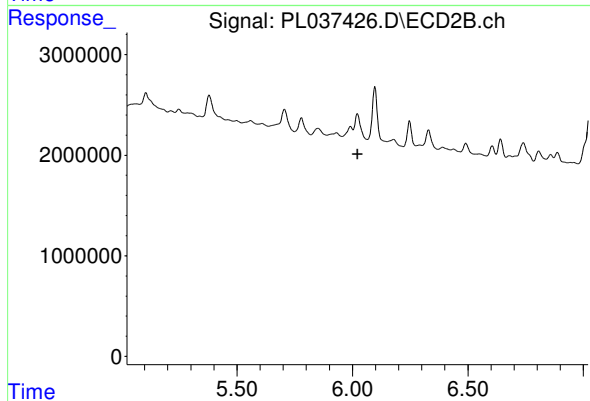
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



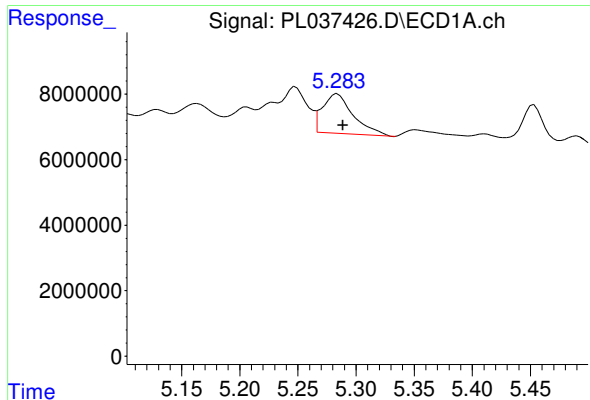
#25 Chlordane-3

R.T.: 5.248 min
Delta R.T.: 0.016 min
Response: 28281642
Conc: 26.61 ng/ml



#25 Chlordane-3

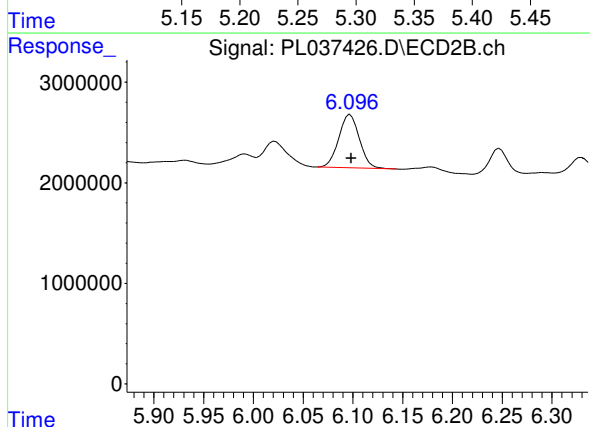
R.T.: 0.000 min
Exp R.T.: 6.022 min
Response: 0
Conc: N.D.



#26 Chlordane-4

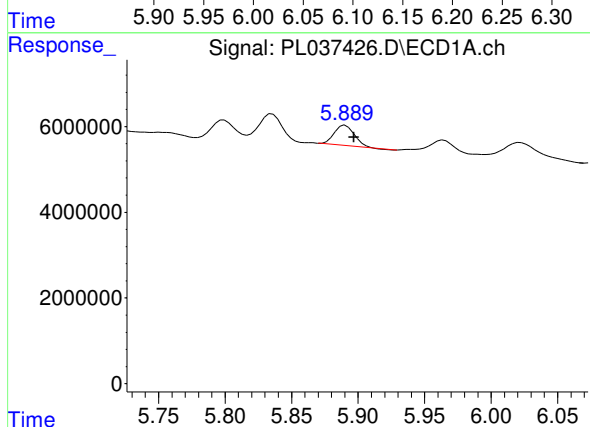
R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 22356176
Conc: 23.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



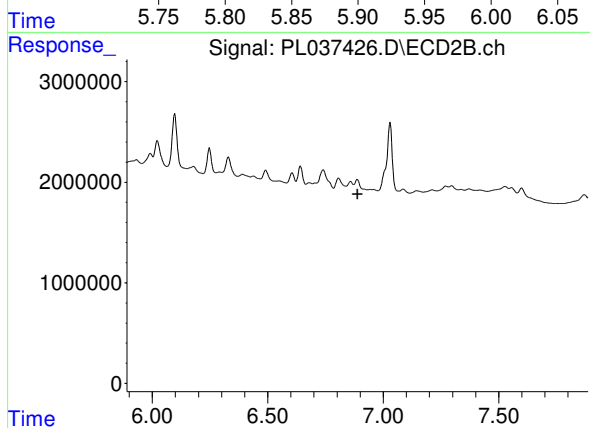
#26 Chlordane-4

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 7623180
Conc: 15.91 ng/ml



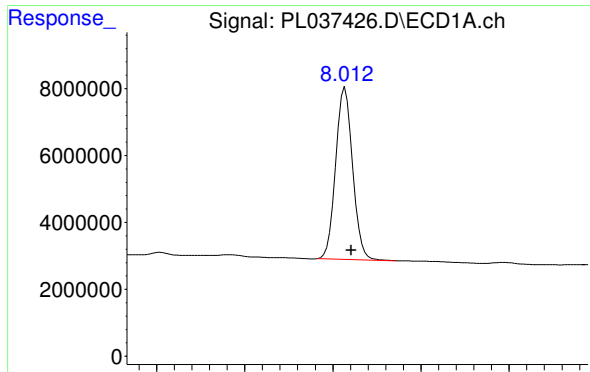
#27 Chlordane-5

R.T.: 5.890 min
Delta R.T.: -0.006 min
Response: 4999846
Conc: 38.21 ng/ml



#27 Chlordane-5

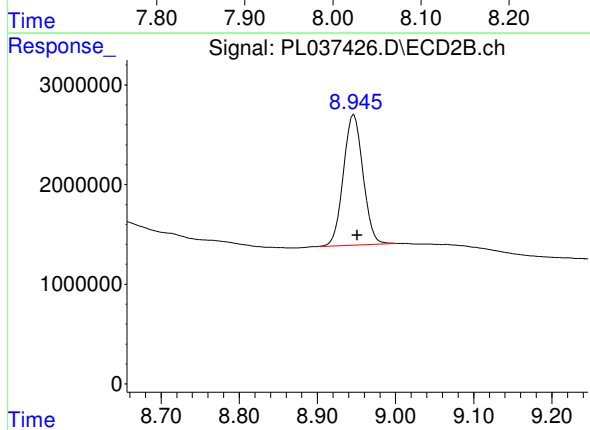
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.007 min
Response: 68748762
Conc: 11.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: -0.004 min
Response: 22818672
Conc: 11.50 ng/ml