

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
 Data File : PL038213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 17:23
 Operator : AJ\SJ
 Sample : J3620-05
 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: Jul 19 03:51:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.329	3.930	144.5E6	58038830	19.404	22.111
28)	SA Decachlor...	8.001	8.939	144.1E6	52818142	18.996	21.607
Target Compounds							
3)	MA gamma-BHC...	4.084f	0.000	445.0E6	0	42.444	N.D. #
6)	B beta-BHC	4.245f	0.000	33932668	0	7.189	N.D. #
7)	B delta-BHC	0.000	4.960	0	9512115	N.D.	2.868 #
10)	B gamma-Chl...	5.189	0.000	16186440	0	1.638	N.D. #
11)	B alpha-Chl...	5.254	0.000	12370026	0	1.307	N.D. #
15)	B Endosulfa...	6.035f	0.000	21852414	0	2.756	N.D. #
16)	A 4,4'-DDD	0.000	6.678f	0	7322163	N.D.	3.421 #
23)	Chlordane-1	0.000	4.960	0	9512115	N.D.	82.082 #
24)	Chlordane-2	0.000	5.307	0	5535008	N.D.	46.221 #
25)	Chlordane-3	5.189	0.000	16186440	0	13.914	N.D. #
26)	Chlordane-4	5.254	0.000	12370026	0	11.765	N.D. #

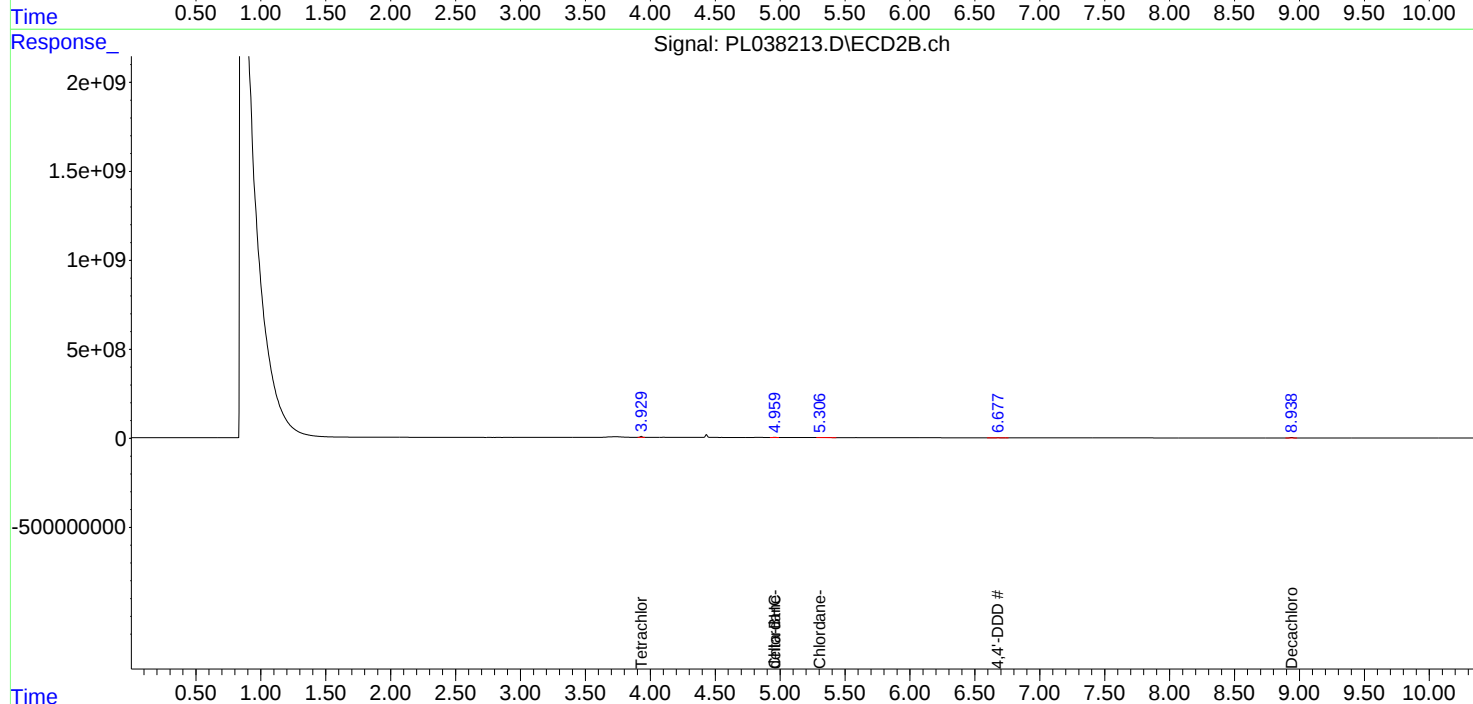
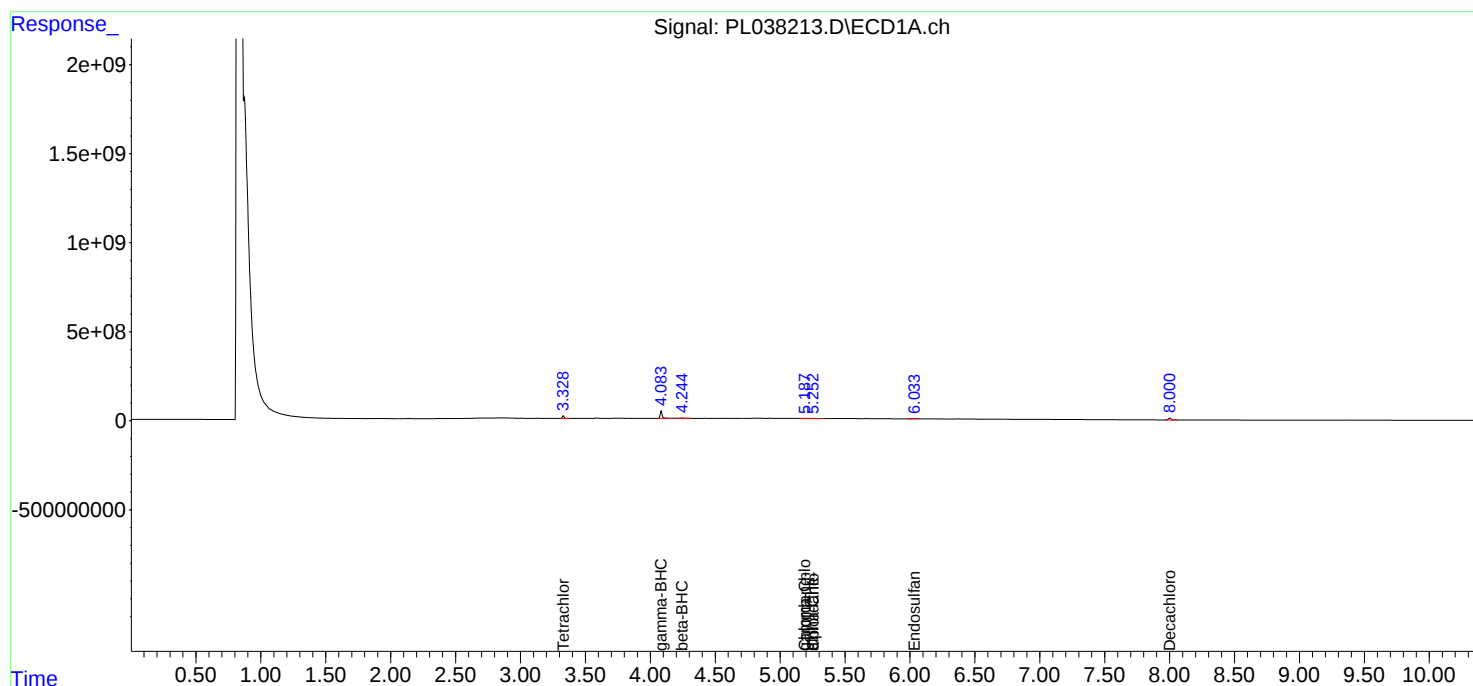
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

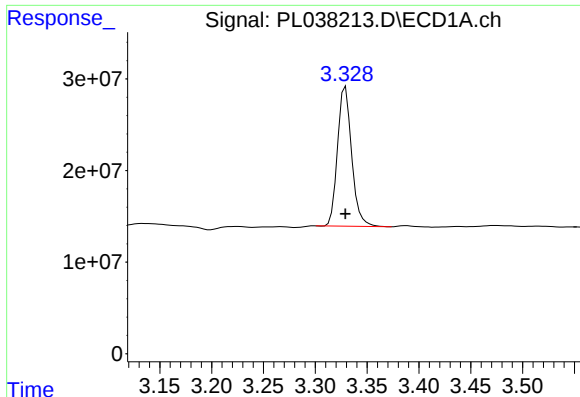
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071818\
Data File : PL038213.D
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Acq On : 18 Jul 2018 17:23
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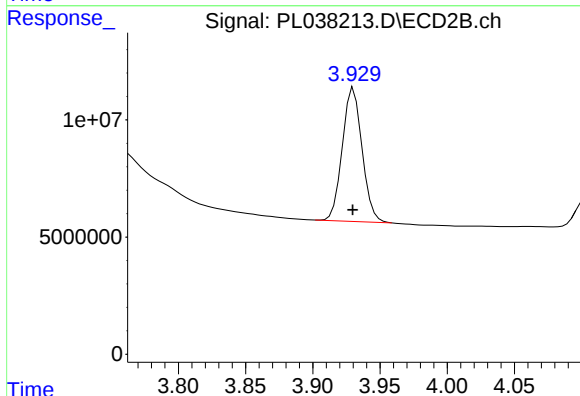




#1 Tetrachloro-m-xylene

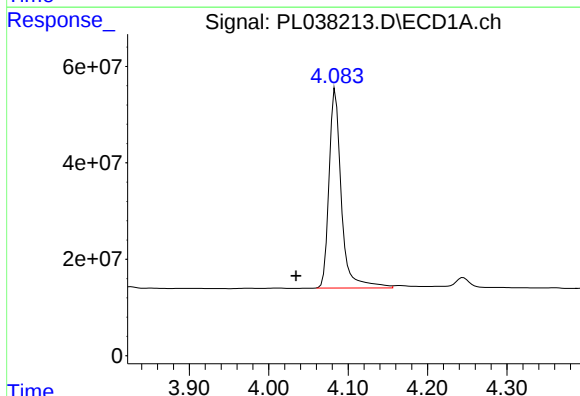
R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 144489600
Conc: 19.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



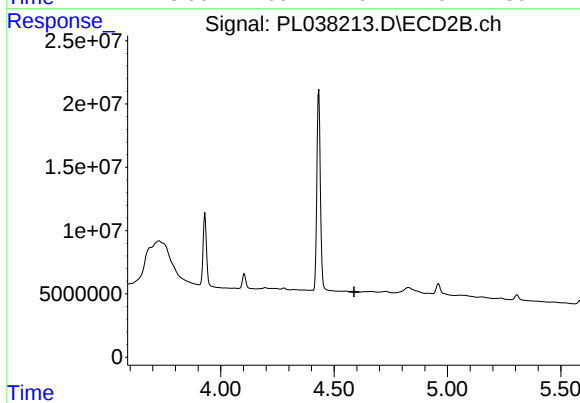
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 58038830
Conc: 22.11 ng/ml



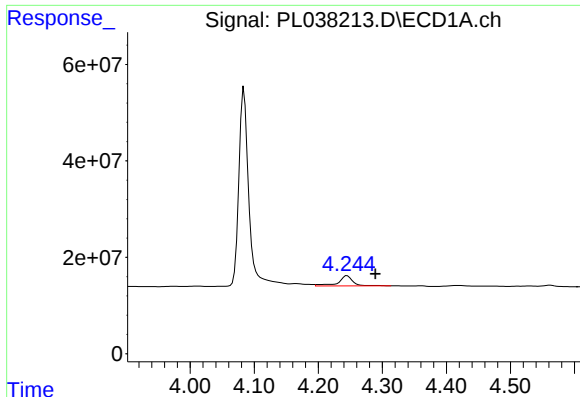
#3 gamma-BHC (Lindane)

R.T.: 4.084 min
Delta R.T.: 0.049 min
Response: 444978659
Conc: 42.44 ng/ml



#3 gamma-BHC (Lindane)

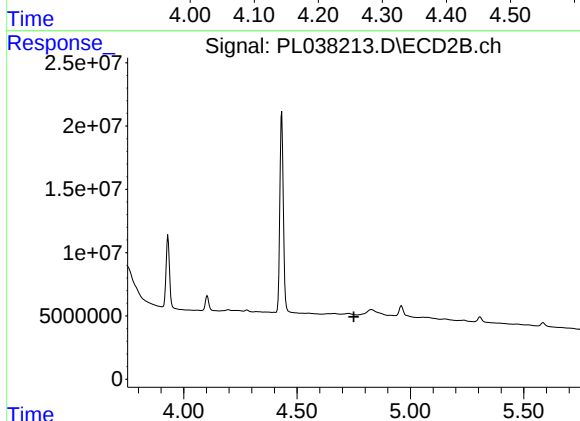
R.T.: 0.000 min
Exp R.T. : 4.588 min
Response: 0
Conc: N.D.



#6 beta-BHC

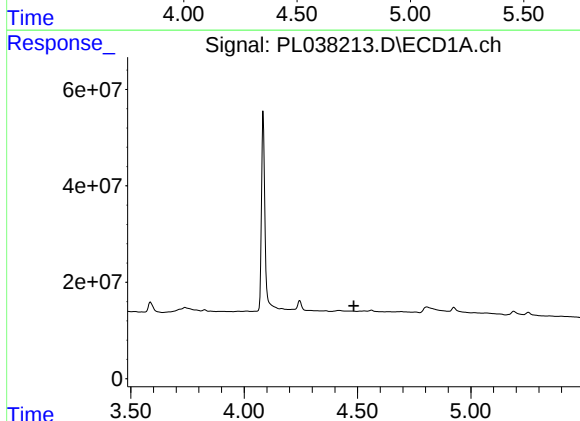
R.T.: 4.245 min
Delta R.T.: -0.044 min
Response: 33932668
Conc: 7.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



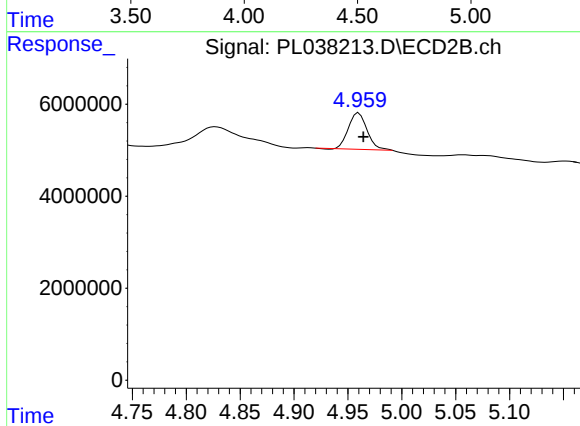
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



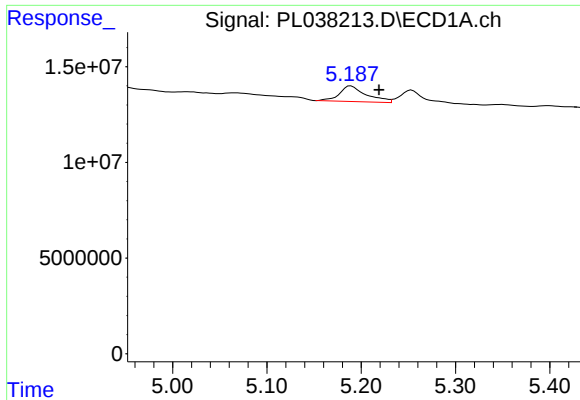
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.484 min
Response: 0
Conc: N.D.



#7 delta-BHC

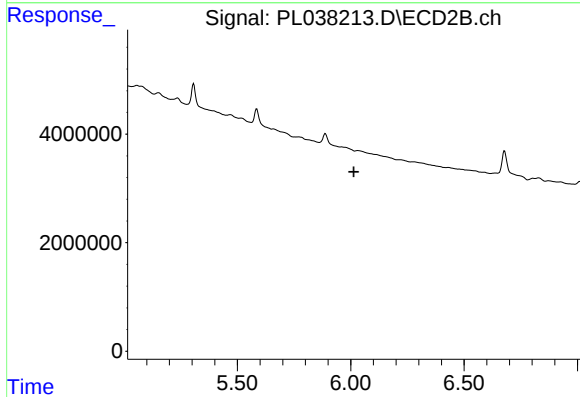
R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 9512115
Conc: 2.87 ng/ml



#10 gamma-Chlordane

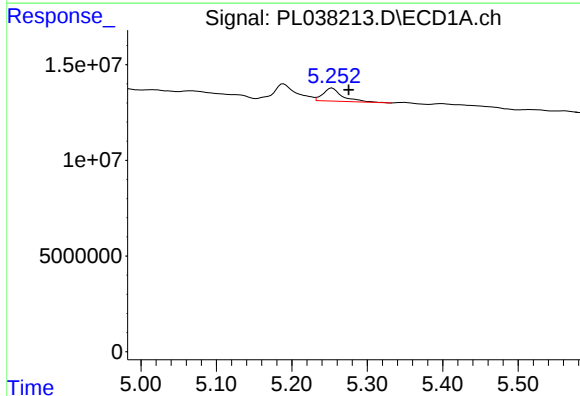
R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 16186440
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



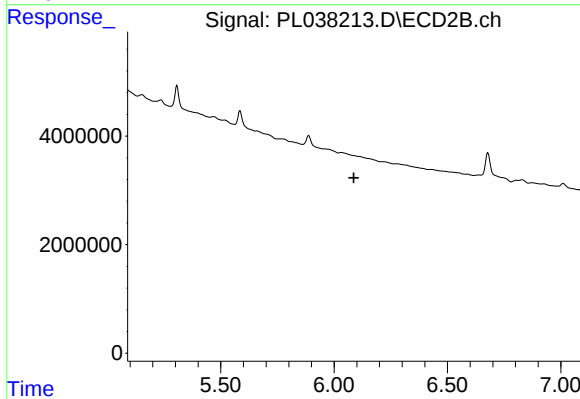
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



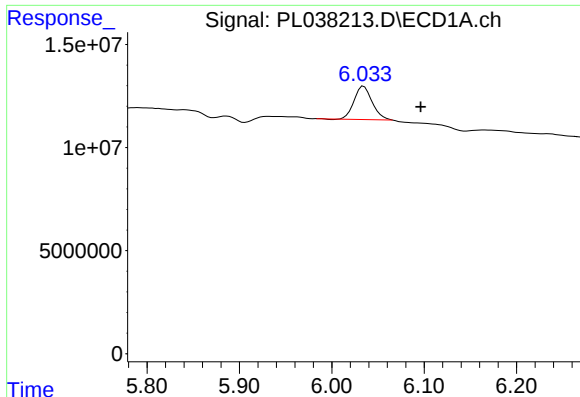
#11 alpha-Chlordane

R.T.: 5.254 min
Delta R.T.: -0.022 min
Response: 12370026
Conc: 1.31 ng/ml



#11 alpha-Chlordane

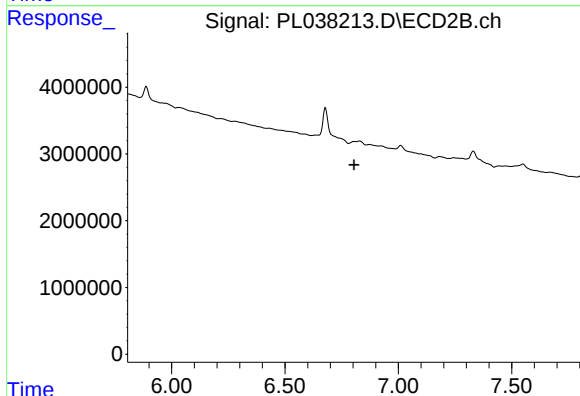
R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#15 Endosulfan II

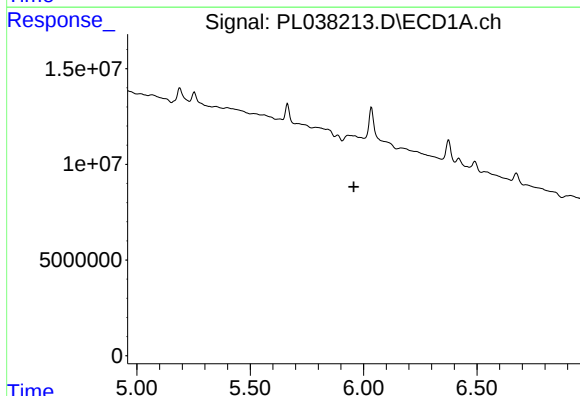
R.T.: 6.035 min
Delta R.T.: -0.062 min
Response: 21852414
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



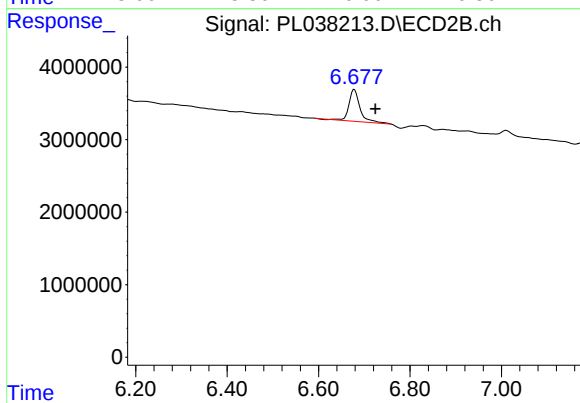
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



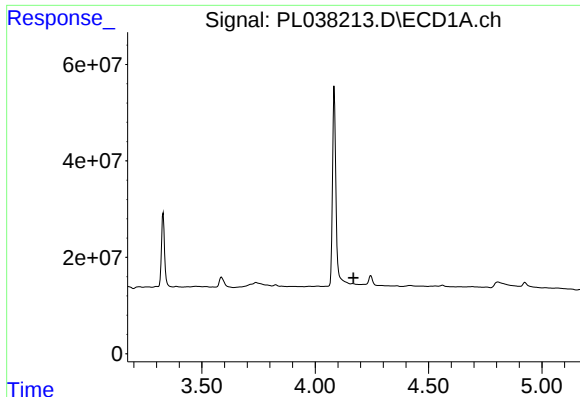
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

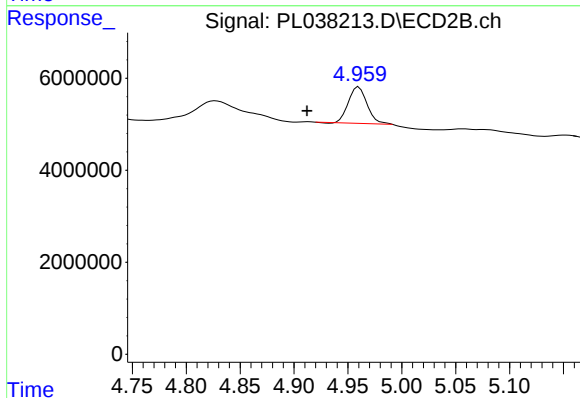
R.T.: 6.678 min
Delta R.T.: -0.046 min
Response: 7322163
Conc: 3.42 ng/ml



#23 Chlordane-1

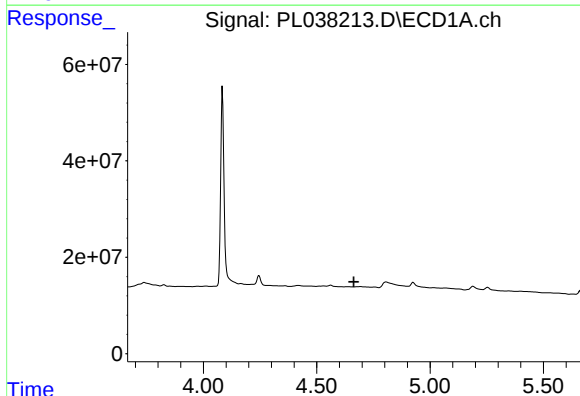
R.T.: 0.000 min
Exp R.T.: 4.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



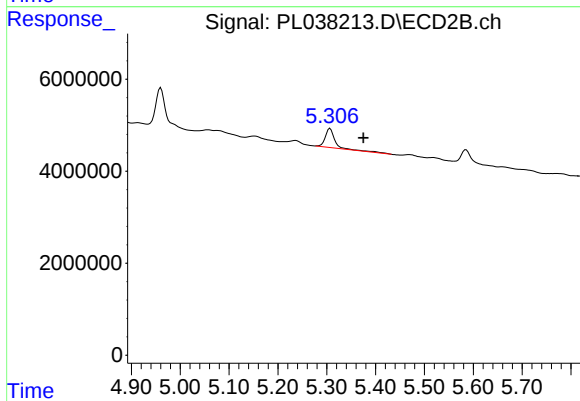
#23 Chlordane-1

R.T.: 4.960 min
Delta R.T.: 0.048 min
Response: 9512115
Conc: 82.08 ng/ml



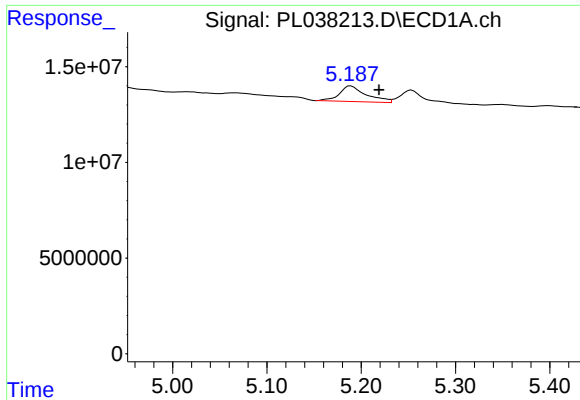
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.663 min
Response: 0
Conc: N.D.



#24 Chlordane-2

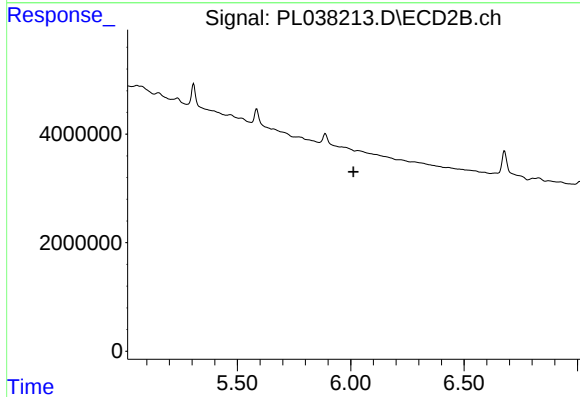
R.T.: 5.307 min
Delta R.T.: -0.068 min
Response: 5535008
Conc: 46.22 ng/ml



#25 Chlordane-3

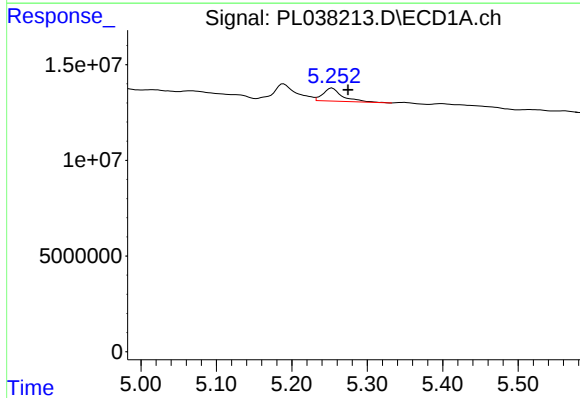
R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 16186440
Conc: 13.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



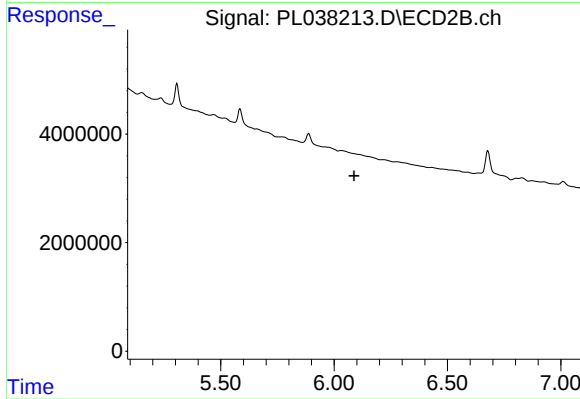
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



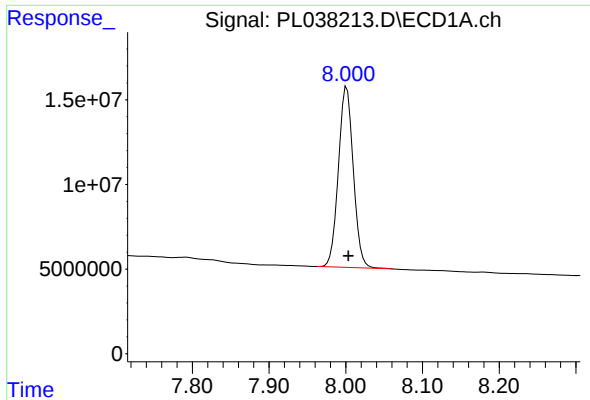
#26 Chlordane-4

R.T.: 5.254 min
Delta R.T.: -0.021 min
Response: 12370026
Conc: 11.77 ng/ml



#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

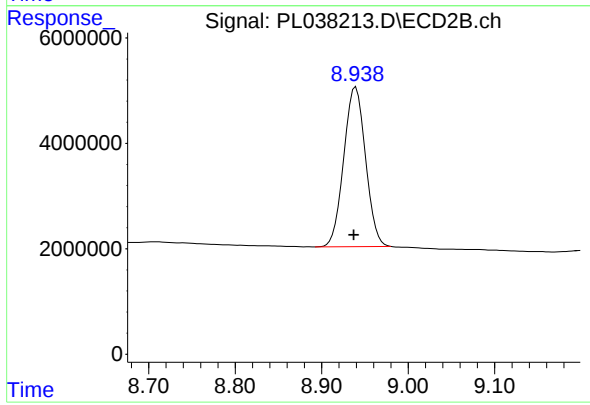
R.T.: 8.001 min

Delta R.T.: -0.002 min

Response: 144101560

Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.939 min

Delta R.T.: 0.002 min

Response: 52818142

Conc: 21.61 ng/ml