

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061518\
 Data File : PL036976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 04:56
 Operator : UA\AJ
 Sample : J3487-01 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 07:38:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.340	3.938	20038444	6877515	2.818	2.690
28)	SA Decachlor...	8.024	0.000	17372208	0	2.670	N.D. #
Target Compounds							
6)	B beta-BHC	4.260f	0.000	8725656	0	2.043	N.D. #
9)	A Endosulfan I	0.000	6.102f	0	9697889	N.D.	3.951 #
10)	B gamma-Chl...	5.256	0.000	15516935	0	1.845	N.D. #
11)	B alpha-Chl...	5.256f	6.102	15516935	9697889	1.905	3.526 #
14)	MA Endrin	5.900f	0.000	7109325	0	1.020	N.D. #
17)	MA 4,4'-DDT	6.204	0.000	5782741	0	0.985	N.D. #
23)	Chlordane-1	4.135	0.000	7843034	0	27.220	N.D. #
25)	Chlordane-3	5.256	0.000	15516935	0	16.507	N.D. #
26)	Chlordane-4	5.256	6.102	15516935	9697889	18.261	21.781
27)	Chlordane-5	5.900	0.000	7109325	0	56.996	N.D. #

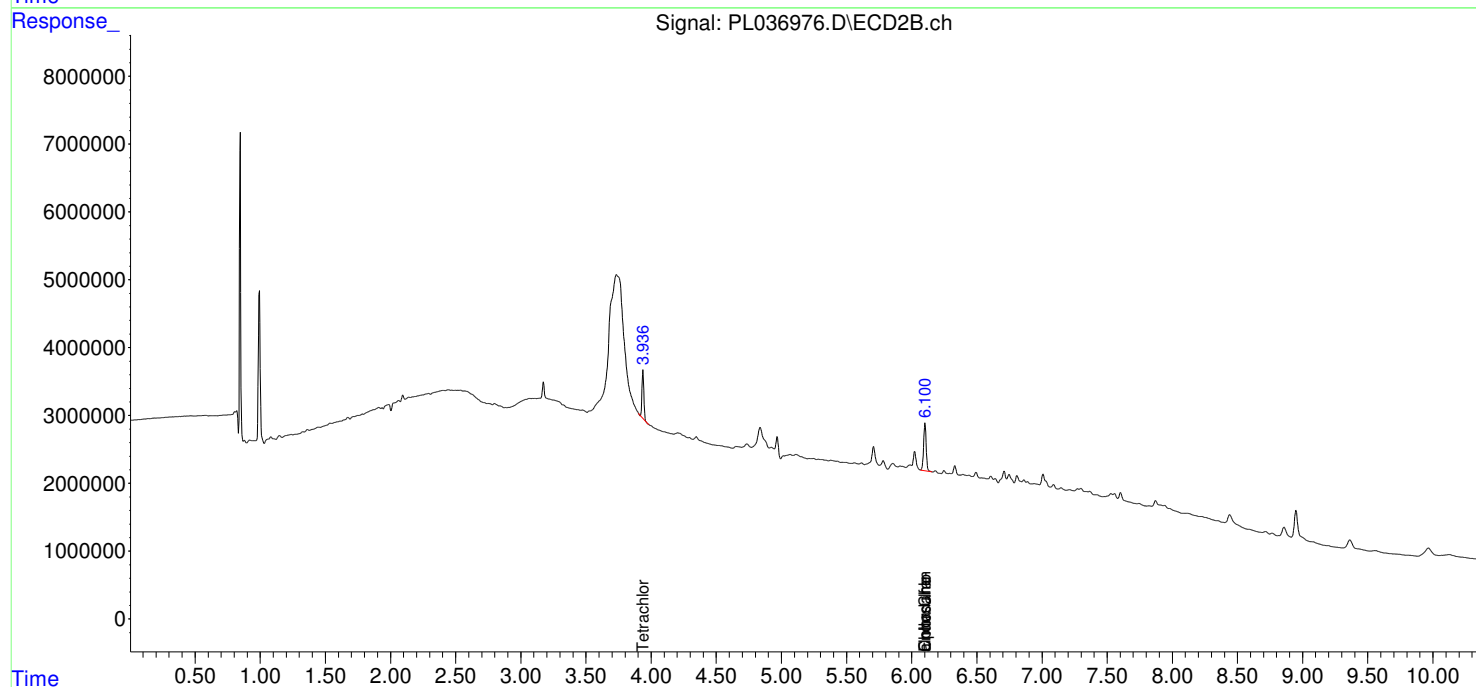
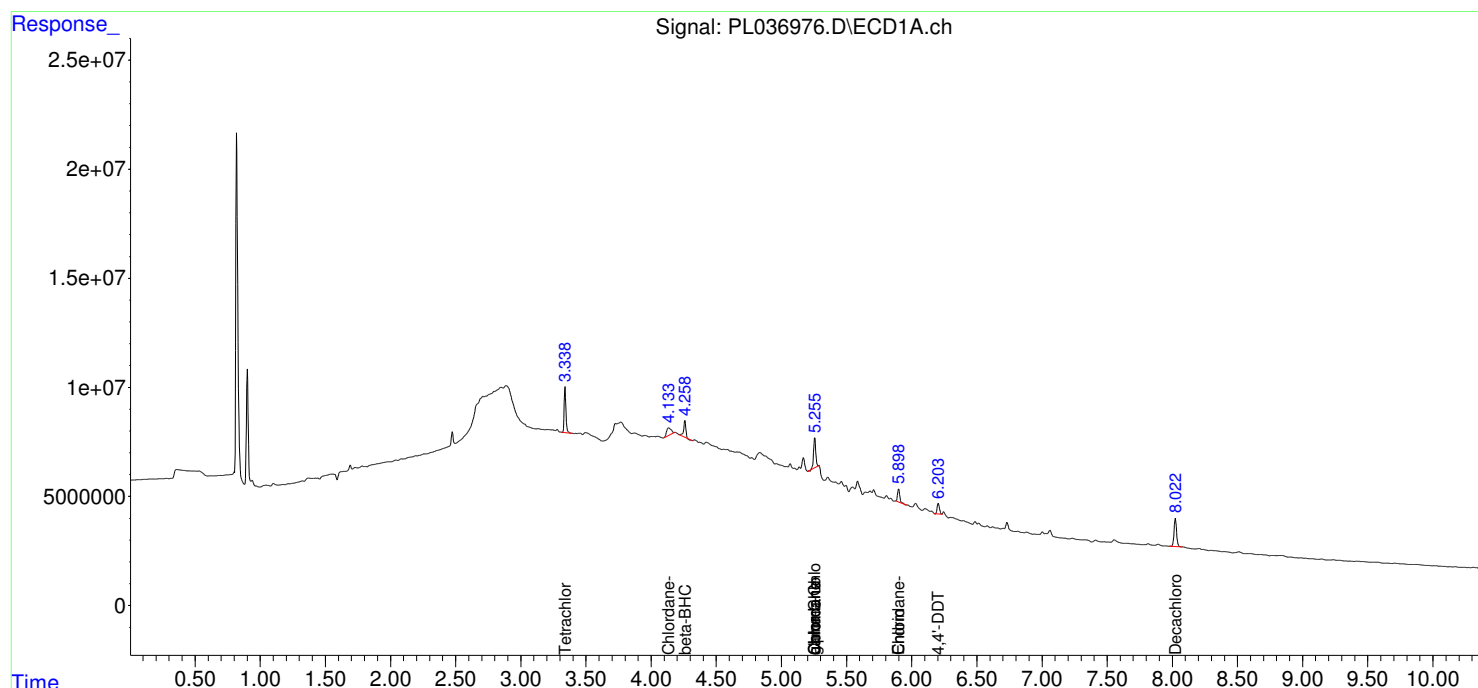
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

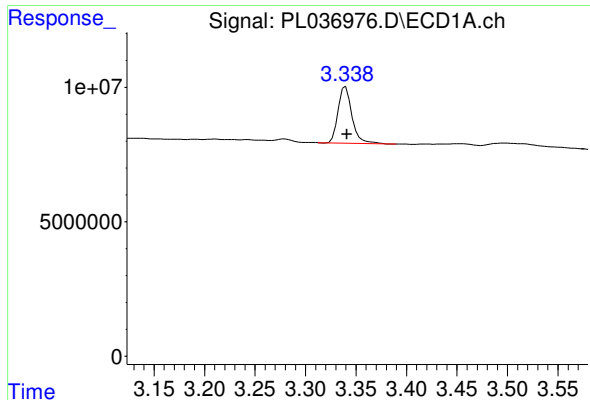
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Sample : J3487-01 5X
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ClientSampled :

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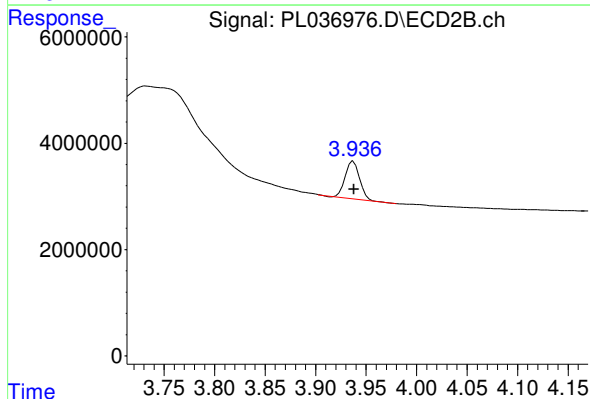




#1 Tetrachloro-m-xylene

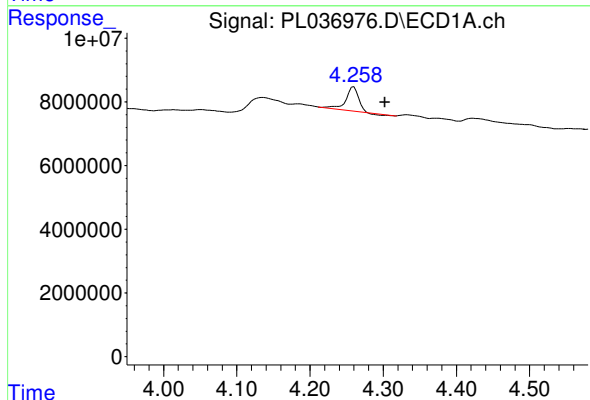
R.T.: 3.340 min
Delta R.T.: -0.001 min
Response: 20038444
Conc: 2.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



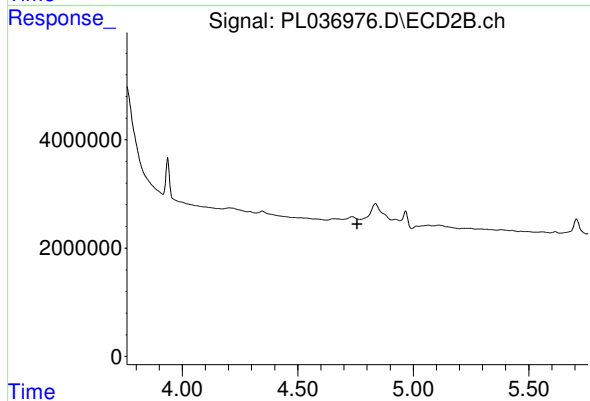
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 6877515
Conc: 2.69 ng/ml



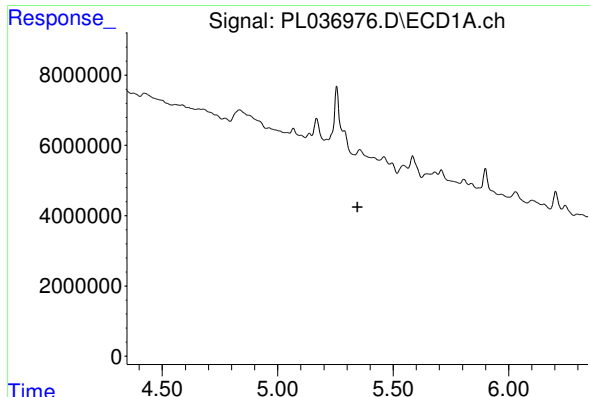
#6 beta-BHC

R.T.: 4.260 min
Delta R.T.: -0.043 min
Response: 8725656
Conc: 2.04 ng/ml



#6 beta-BHC

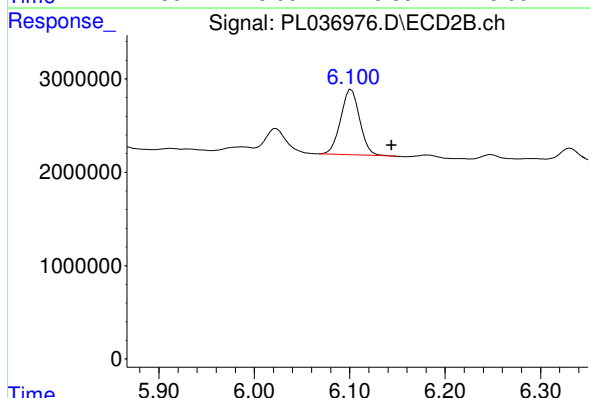
R.T.: 0.000 min
Exp R.T.: 4.758 min
Response: 0
Conc: N.D.



#9 Endosulfan I

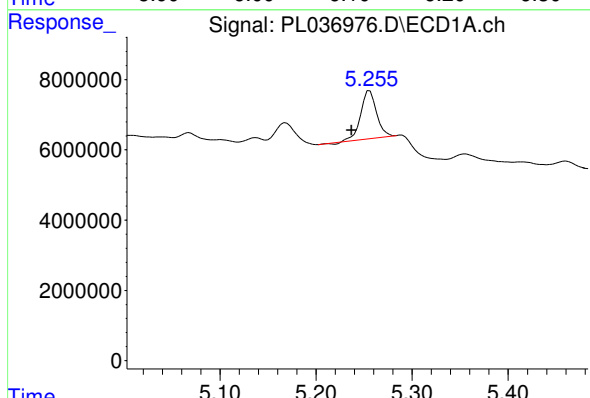
R.T.: 0.000 min
Exp R.T.: 5.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



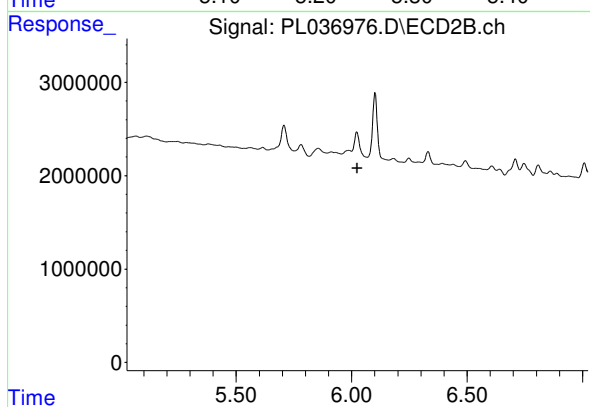
#9 Endosulfan I

R.T.: 6.102 min
Delta R.T.: -0.042 min
Response: 9697889
Conc: 3.95 ng/ml



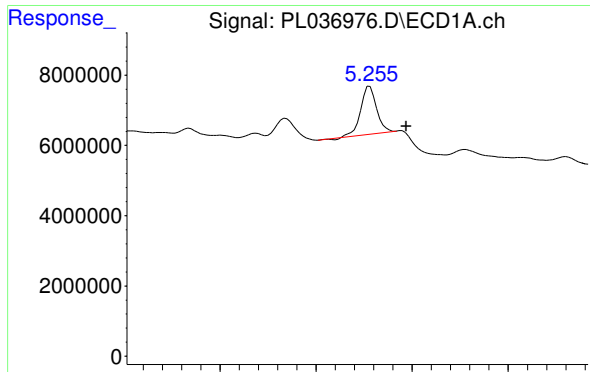
#10 gamma-Chlordane

R.T.: 5.256 min
Delta R.T.: 0.019 min
Response: 15516935
Conc: 1.85 ng/ml



#10 gamma-Chlordane

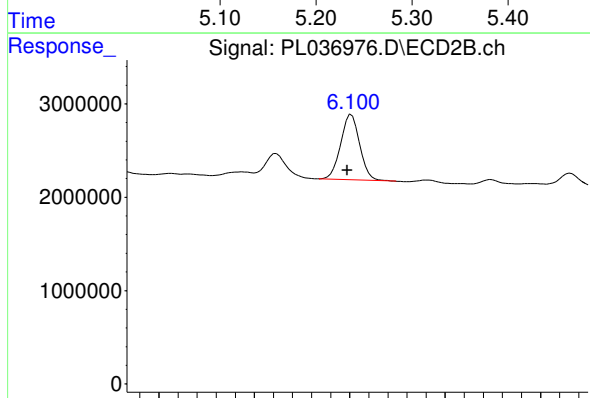
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

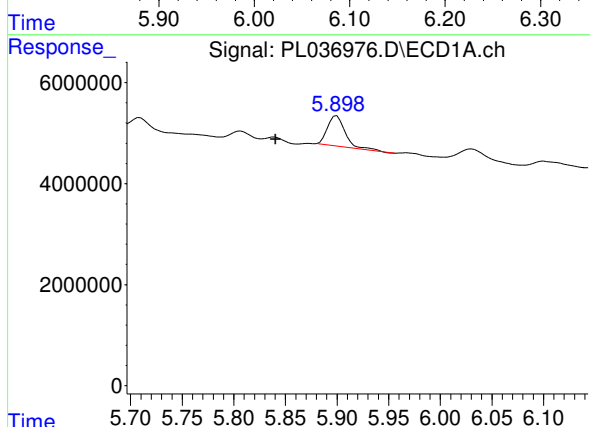
R.T.: 5.256 min
Delta R.T.: -0.038 min
Response: 15516935
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



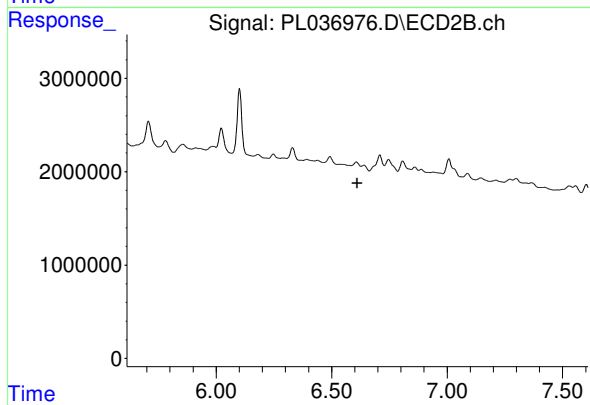
#11 alpha-Chlordane

R.T.: 6.102 min
Delta R.T.: 0.005 min
Response: 9697889
Conc: 3.53 ng/ml



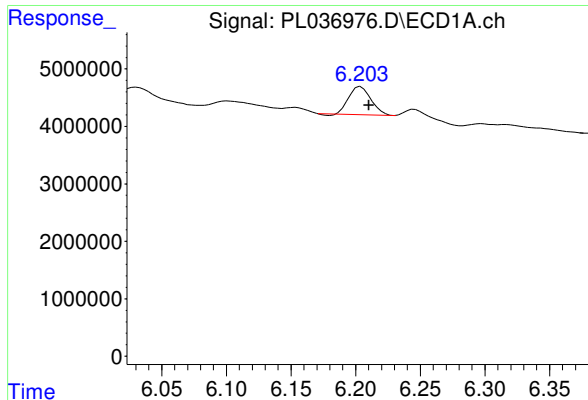
#14 Endrin

R.T.: 5.900 min
Delta R.T.: 0.059 min
Response: 7109325
Conc: 1.02 ng/ml



#14 Endrin

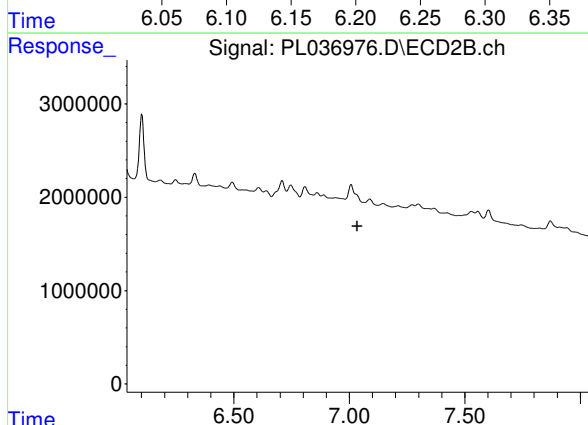
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

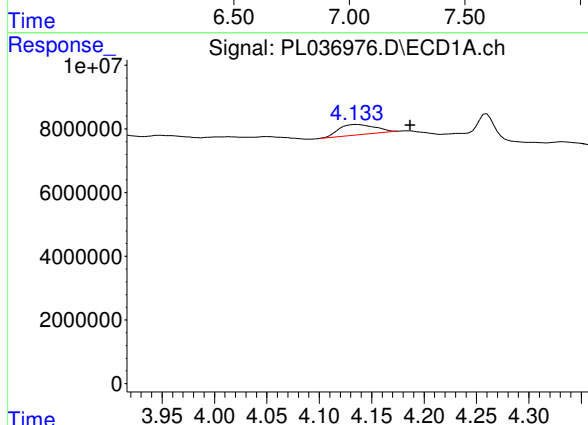
R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 5782741
Conc: 0.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



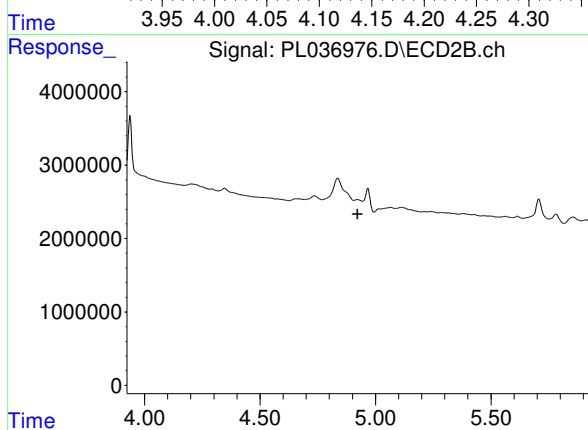
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



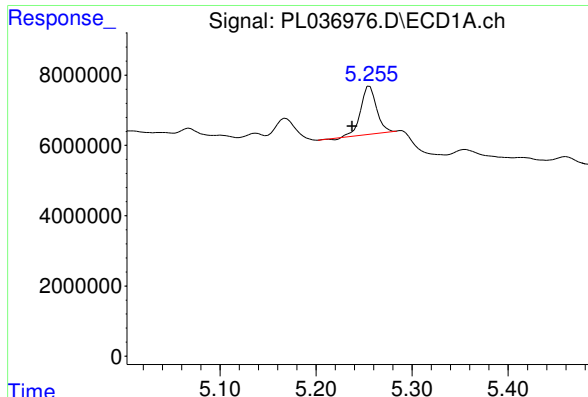
#23 Chlordane-1

R.T.: 4.135 min
Delta R.T.: -0.051 min
Response: 7843034
Conc: 27.22 ng/ml



#23 Chlordane-1

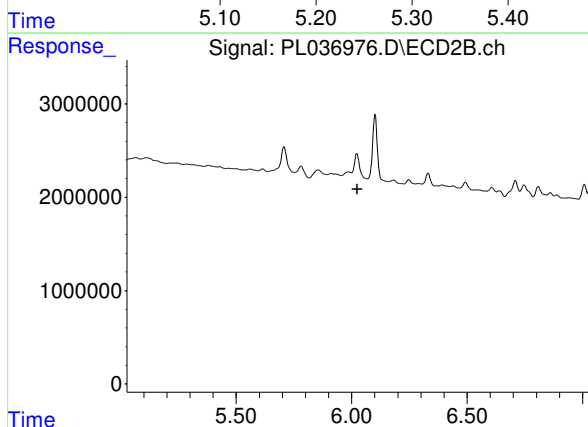
R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#25 Chlordane-3

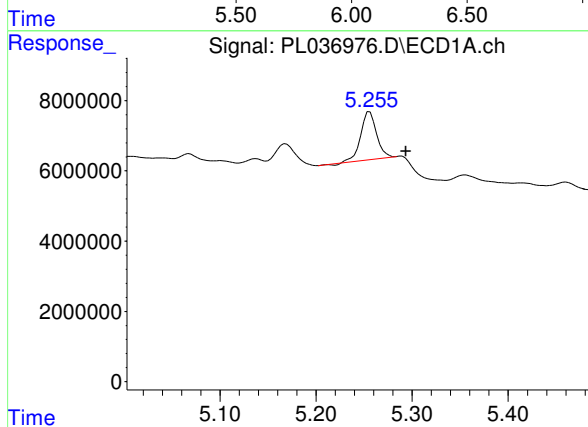
R.T.: 5.256 min
Delta R.T.: 0.019 min
Response: 15516935
Conc: 16.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



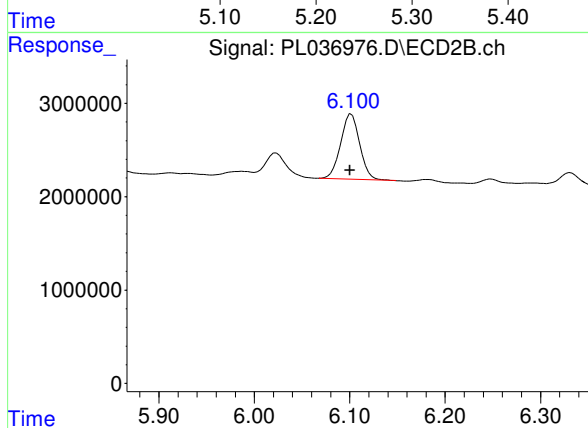
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



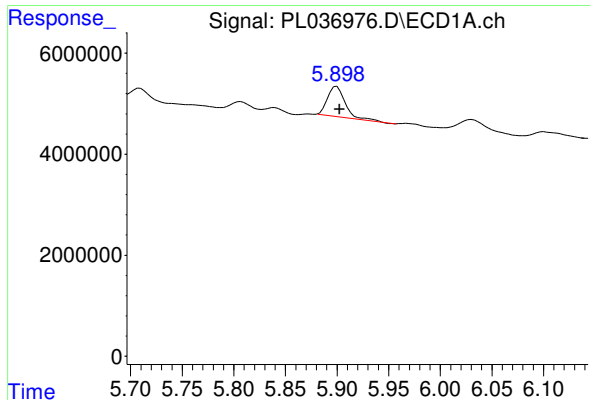
#26 Chlordane-4

R.T.: 5.256 min
Delta R.T.: -0.038 min
Response: 15516935
Conc: 18.26 ng/ml



#26 Chlordane-4

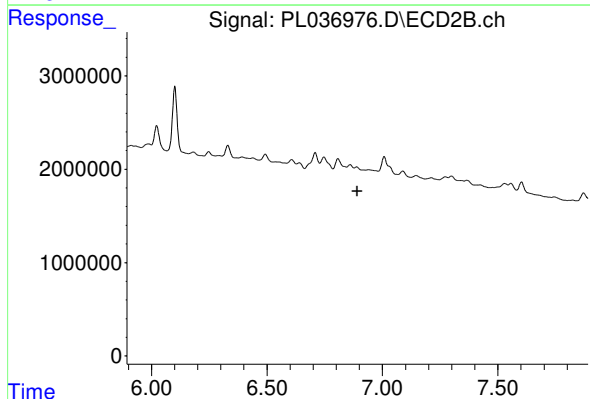
R.T.: 6.102 min
Delta R.T.: 0.002 min
Response: 9697889
Conc: 21.78 ng/ml



#27 Chlordane-5

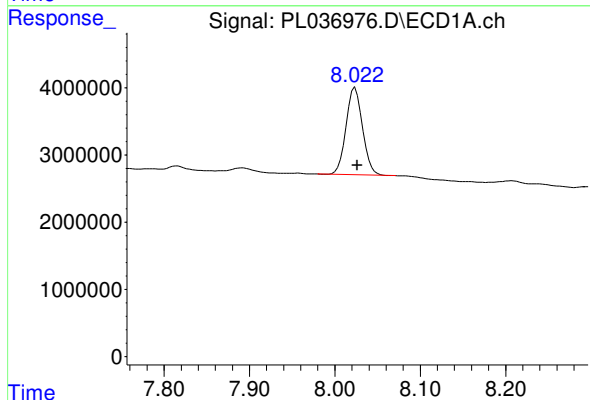
R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 7109325
Conc: 57.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



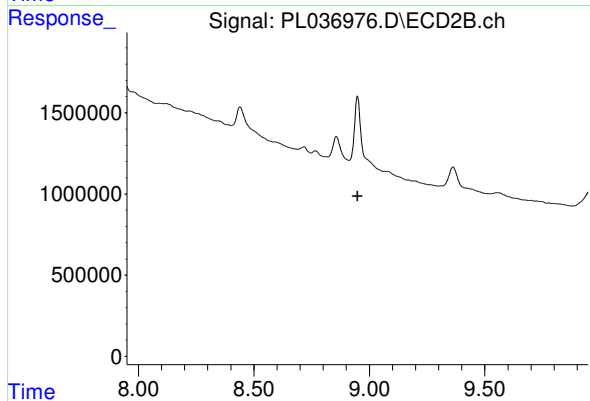
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.892 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 17372208
Conc: 2.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.