

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083018\
 Data File : PL039608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 16:13
 Operator : AJ\SJ
 Sample : J4282-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:08:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.302	3.905	84871801	37073574	12.141	13.829
28)	SA Decachlor...	7.957	8.892	71403933	31776220	10.167	13.693 #
Target Compounds							
2)	A alpha-BHC	3.689f	0.000	11112855	0	0.940	N.D. #
4)	MA Heptachlor	4.287	0.000	5036558	0	0.478	N.D. #
6)	B beta-BHC	4.287	0.000	5036558	0	1.084	N.D. #
9)	A Endosulfan I	5.236f	6.056f	10062506	7089504	1.149	2.417 #
10)	B gamma-Chl...	5.200	0.000	13254855	0	1.342	N.D. #
11)	B alpha-Chl...	5.236	6.056	10062506	7089504	1.047	2.191 #
12)	B 4,4'-DDE	5.406	0.000	7577161	0	0.791	N.D. #
23)	Chlordane-1	4.140	0.000	9083170	0	28.691	N.D. #
24)	Chlordane-2	4.633	0.000	9029519	0	25.829	N.D. #
25)	Chlordane-3	5.200	0.000	13254855	0	12.135	N.D. #
26)	Chlordane-4	5.236	6.056	10062506	7089504	10.069	13.667 #

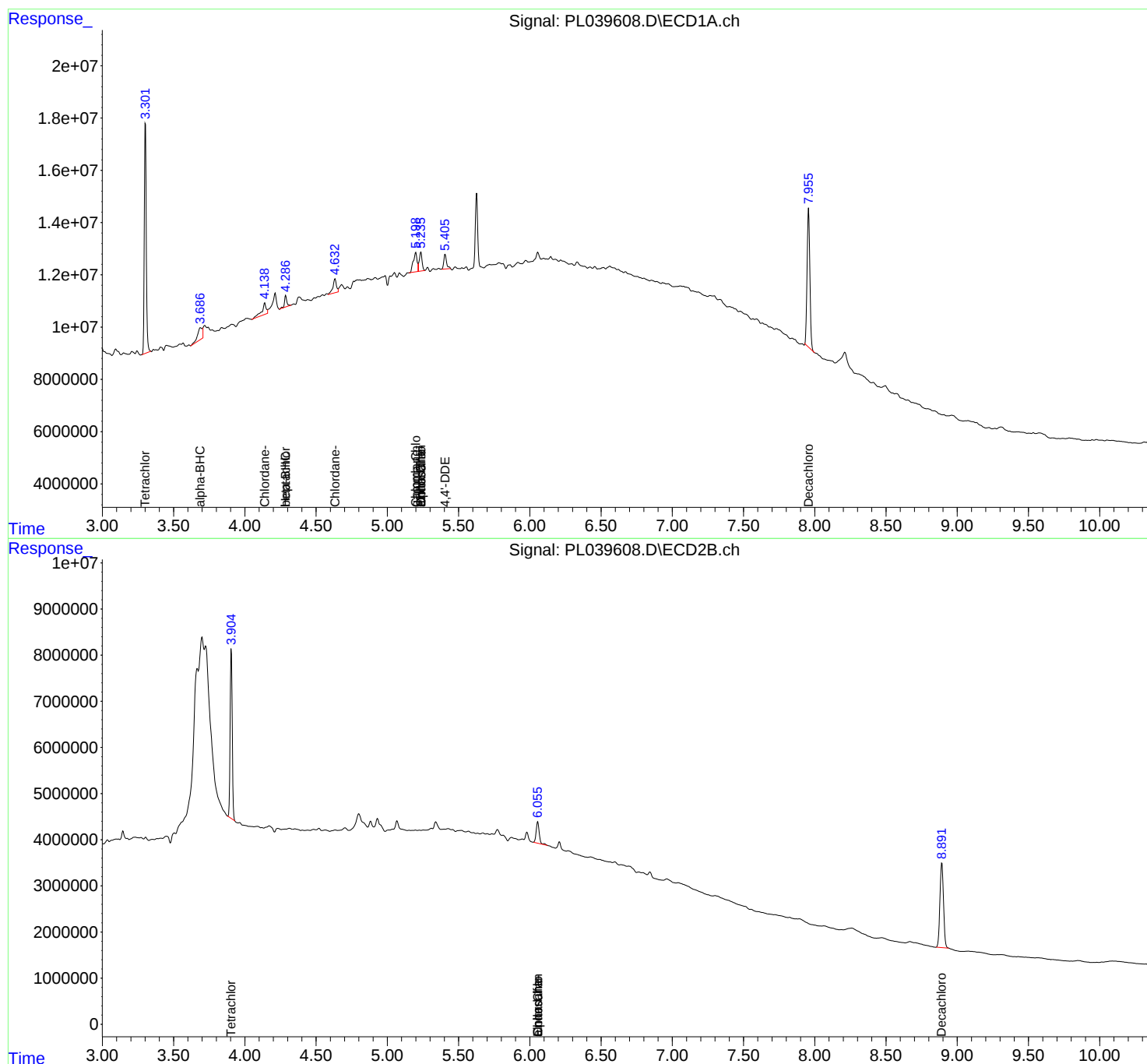
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

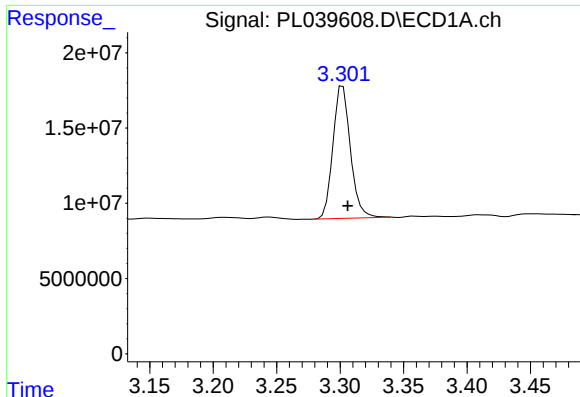
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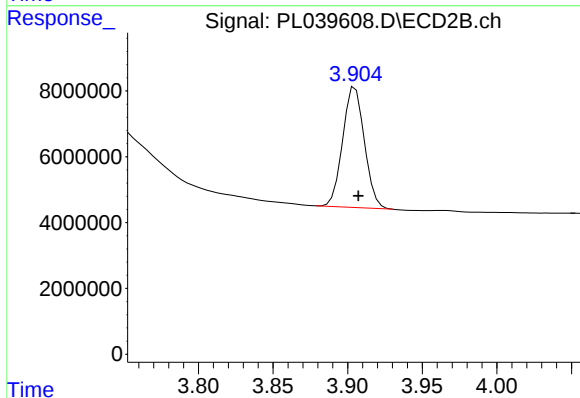




#1 Tetrachloro-m-xylene

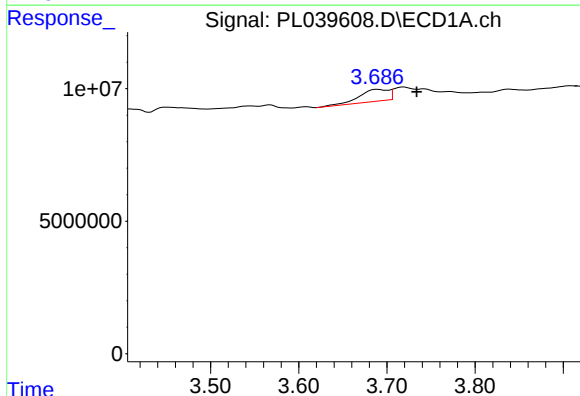
R.T.: 3.302 min
Delta R.T.: -0.004 min
Response: 84871801
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



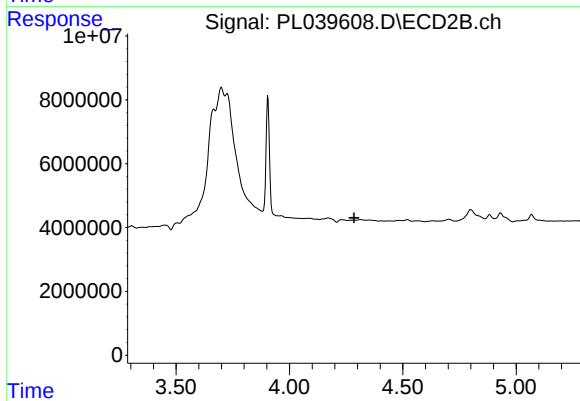
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.002 min
Response: 37073574
Conc: 13.83 ng/ml



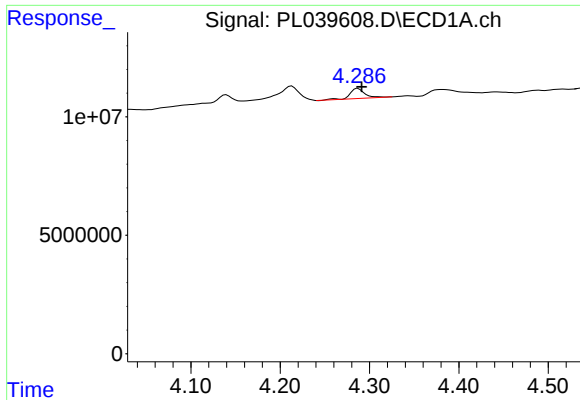
#2 alpha-BHC

R.T.: 3.689 min
Delta R.T.: -0.045 min
Response: 11112855
Conc: 0.94 ng/ml



#2 alpha-BHC

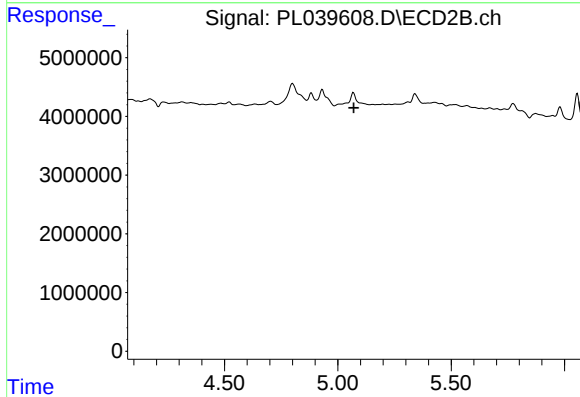
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#4 Heptachlor

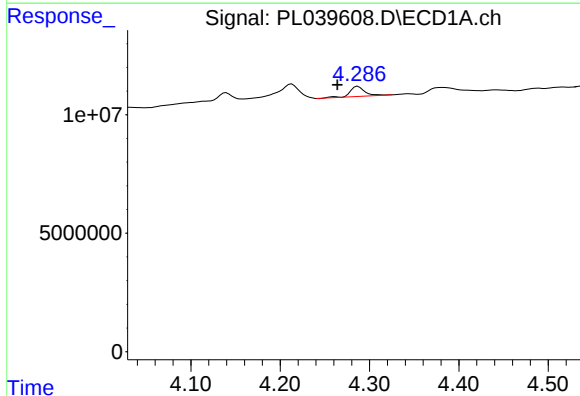
R.T.: 4.287 min
Delta R.T.: -0.004 min
Response: 5036558
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



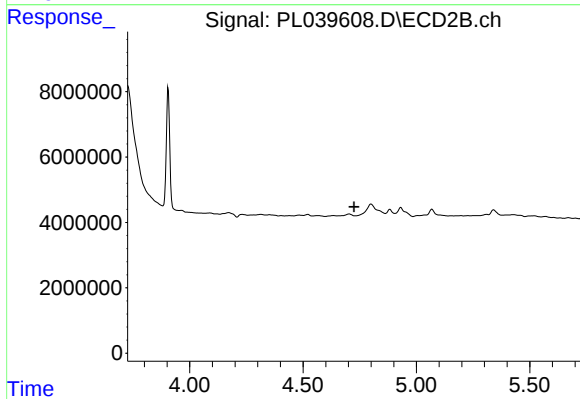
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.071 min
Response: 0
Conc: N.D.



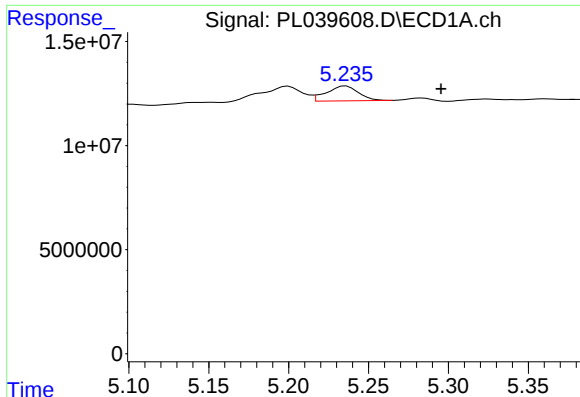
#6 beta-BHC

R.T.: 4.287 min
Delta R.T.: 0.023 min
Response: 5036558
Conc: 1.08 ng/ml



#6 beta-BHC

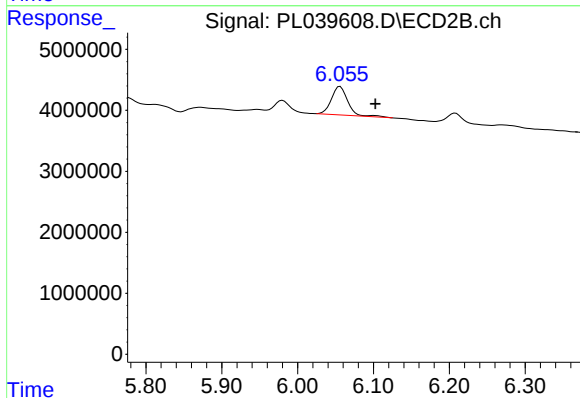
R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



#9 Endosulfan I

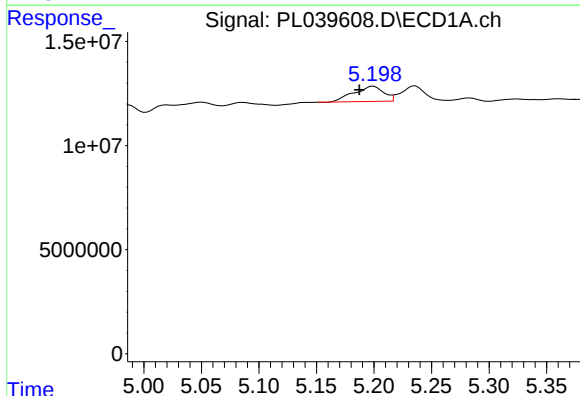
R.T.: 5.236 min
Delta R.T.: -0.060 min
Response: 10062506
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



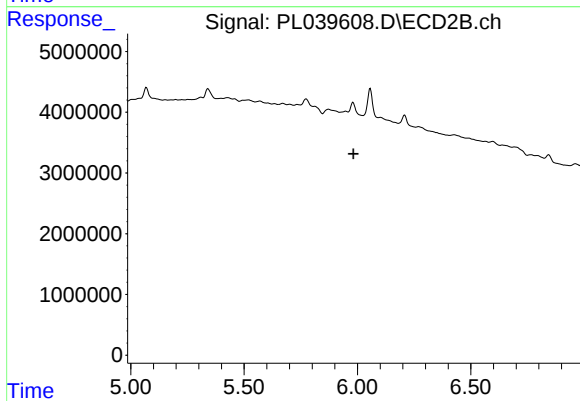
#9 Endosulfan I

R.T.: 6.056 min
Delta R.T.: -0.046 min
Response: 7089504
Conc: 2.42 ng/ml



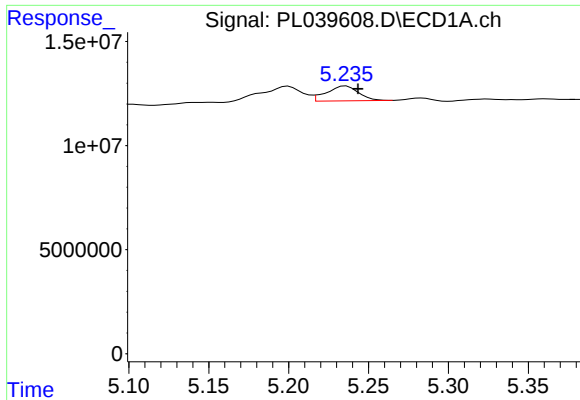
#10 gamma-Chlordane

R.T.: 5.200 min
Delta R.T.: 0.013 min
Response: 13254855
Conc: 1.34 ng/ml



#10 gamma-Chlordane

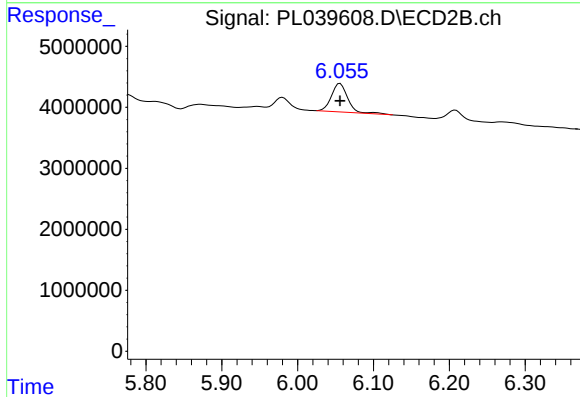
R.T.: 0.000 min
Exp R.T.: 5.983 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

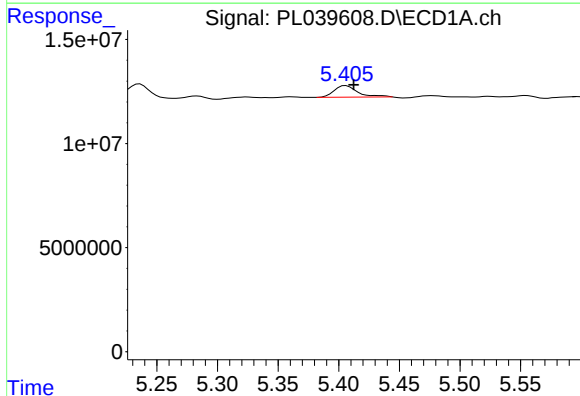
R.T.: 5.236 min
Delta R.T.: -0.008 min
Response: 10062506
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



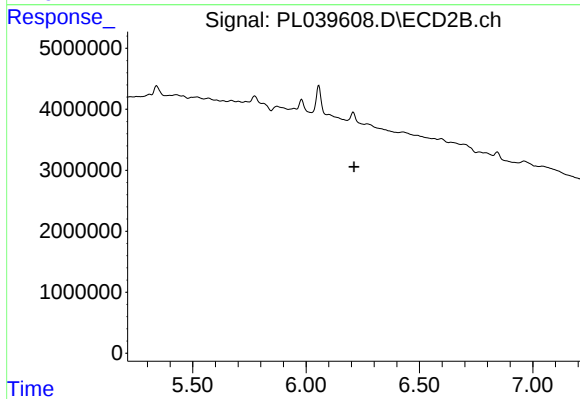
#11 alpha-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 7089504
Conc: 2.19 ng/ml



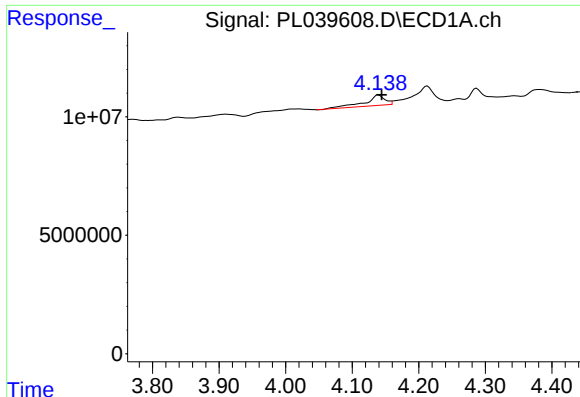
#12 4,4'-DDE

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 7577161
Conc: 0.79 ng/ml



#12 4,4'-DDE

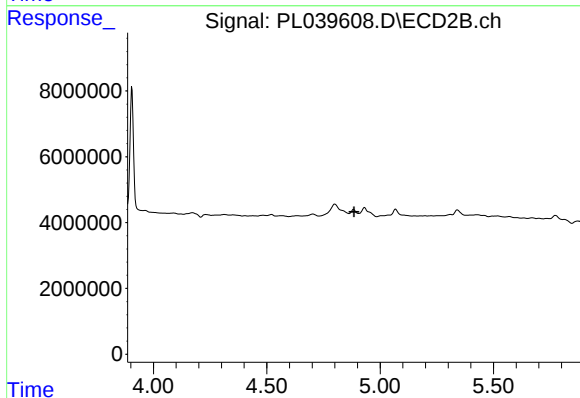
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.



#23 Chlordane-1

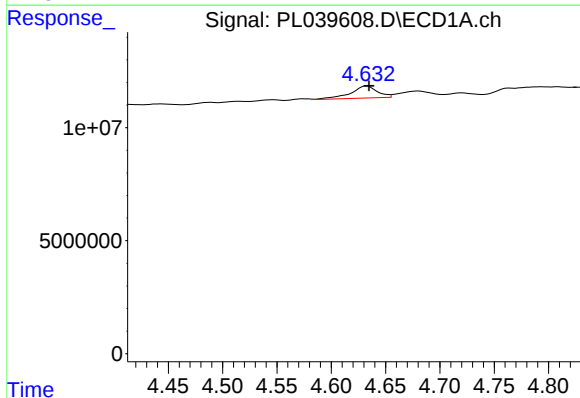
R.T.: 4.140 min
Delta R.T.: -0.005 min
Response: 9083170
Conc: 28.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



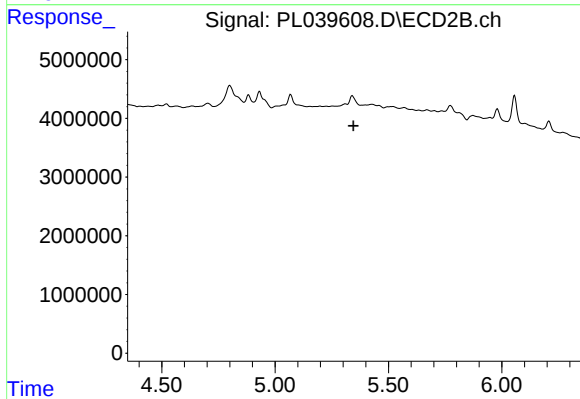
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



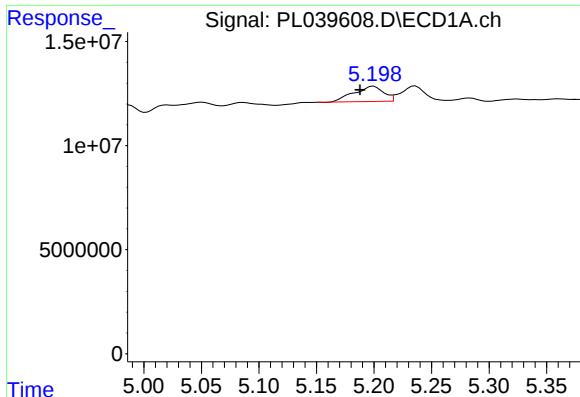
#24 Chlordane-2

R.T.: 4.633 min
Delta R.T.: -0.002 min
Response: 9029519
Conc: 25.83 ng/ml



#24 Chlordane-2

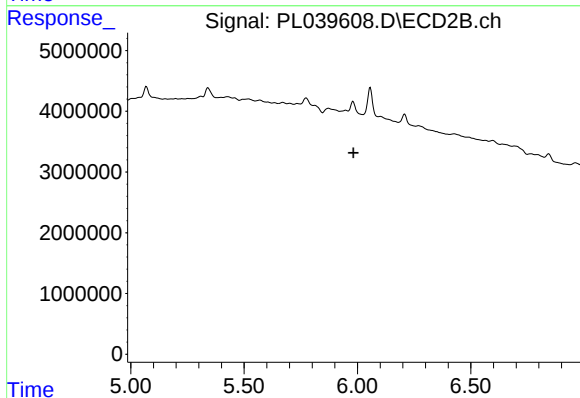
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

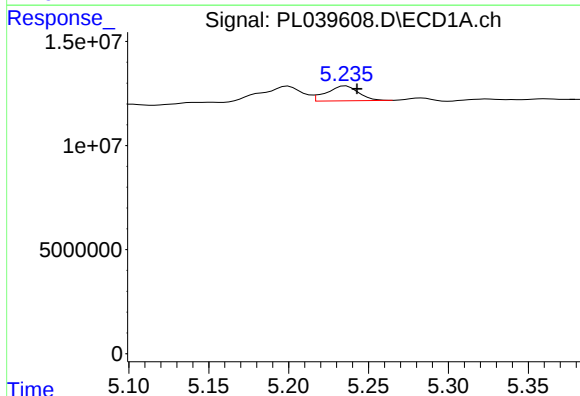
R.T.: 5.200 min
Delta R.T.: 0.012 min
Response: 13254855
Conc: 12.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



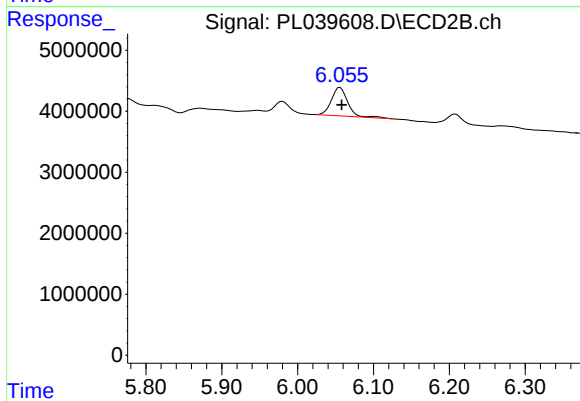
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



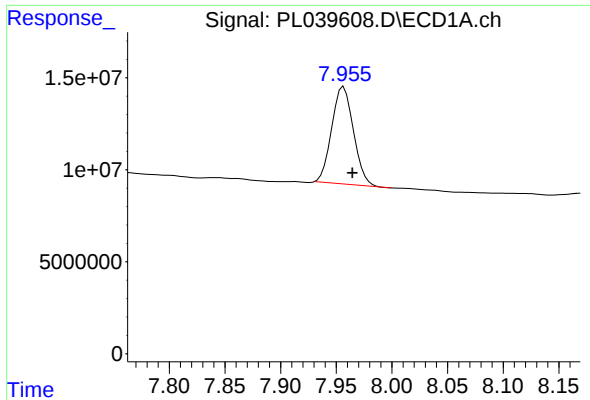
#26 Chlordane-4

R.T.: 5.236 min
Delta R.T.: -0.007 min
Response: 10062506
Conc: 10.07 ng/ml



#26 Chlordane-4

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 7089504
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

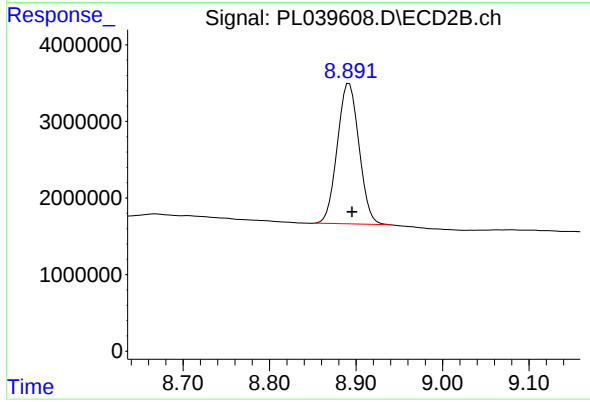
R.T.: 7.957 min

Delta R.T.: -0.008 min

Response: 71403933

Conc: 10.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.892 min

Delta R.T.: -0.003 min

Response: 31776220

Conc: 13.69 ng/ml