

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081618\
 Data File : PL039237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 22:59
 Operator : AJ\SJ
 Sample : J4500-20
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:38:54 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...	3.305	3.907	116.2E6	46759778	16.616	17.442
28)	SA Decachlor...	7.962	8.894	124.2E6	46587452	17.687	20.076
Target Compounds							
4)	MA Heptachlor	4.225f	0.000	14054461	0	1.335	N.D. #
6)	B beta-BHC	4.225f	0.000	14054461	0	3.025	N.D. #
7)	B delta-BHC	0.000	4.930	0	5055363	N.D.	1.270 #
15)	B Endosulfa...	6.045	0.000	2916822	0	0.335	N.D. #
19)	B Endosulfa...	6.457	0.000	35860546	0	4.407	N.D. #
20)	A Methoxychlor	6.638f	0.000	51950815	0	12.695	N.D. #
21)	B Endrin ke...	6.981f	0.000	10592477	0	1.231	N.D. #
23)	Chlordane-1	0.000	4.930	0	5055363	N.D.	40.464 #
27)	Chlordane-5	6.045	0.000	2916822	0	8.993	N.D. #

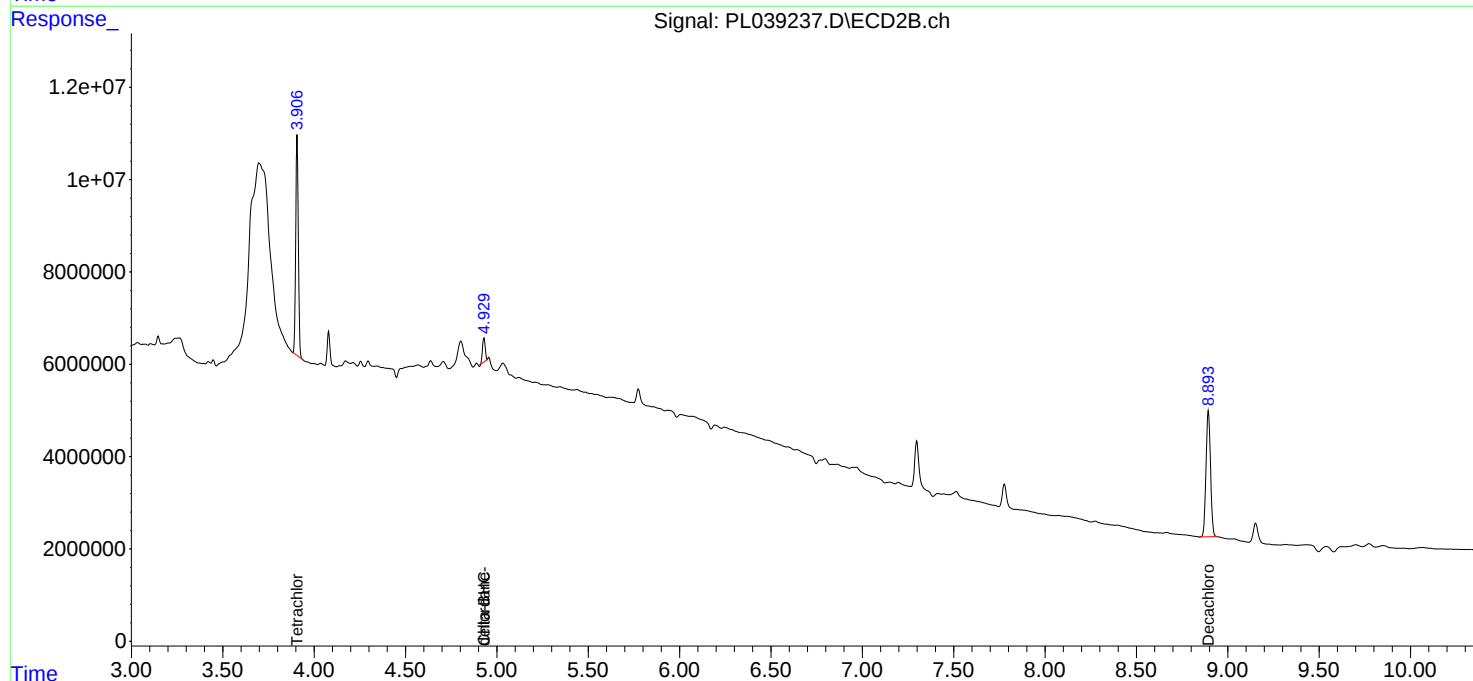
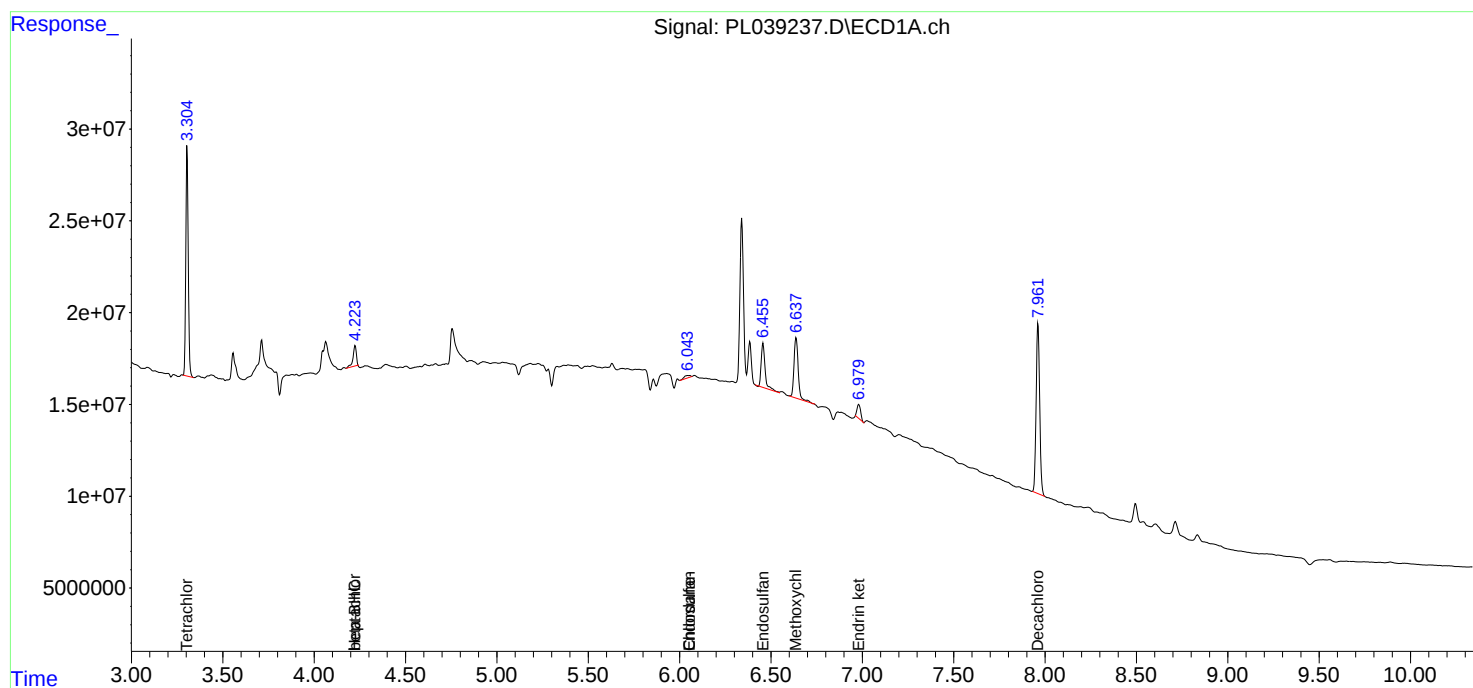
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

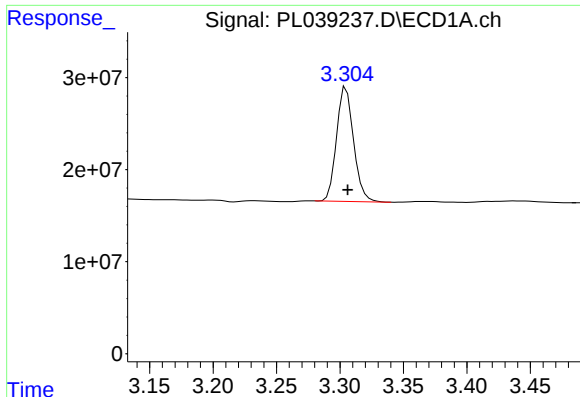
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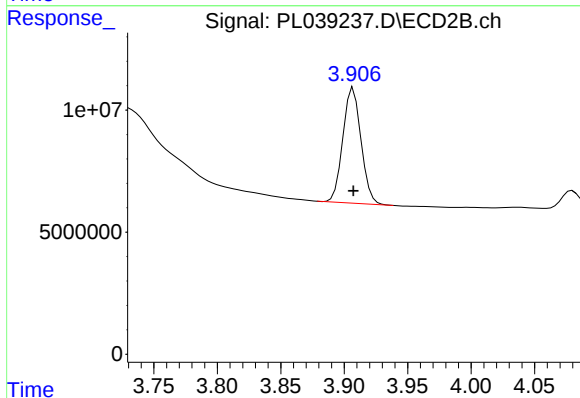




#1 Tetrachloro-m-xylene

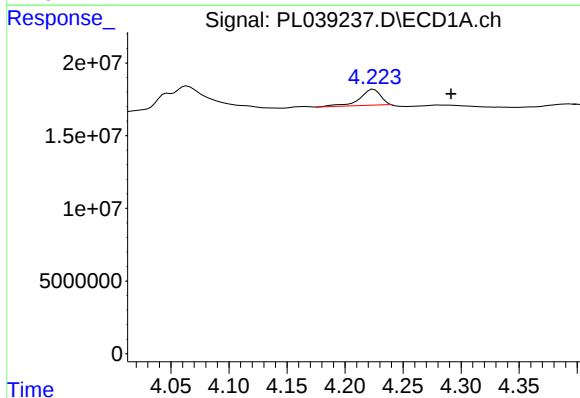
R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 116151935
Conc: 16.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



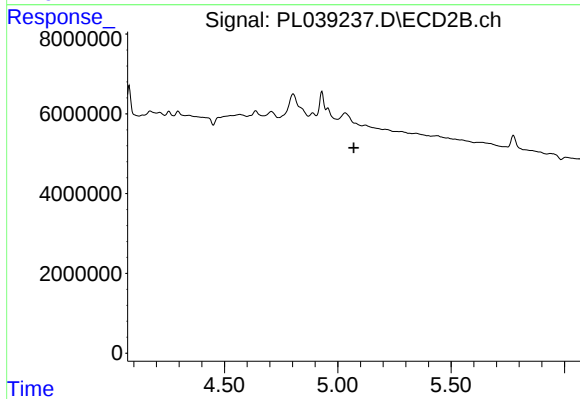
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 46759778
Conc: 17.44 ng/ml



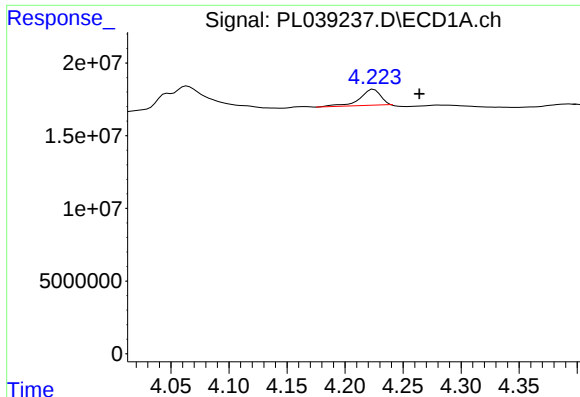
#4 Heptachlor

R.T.: 4.225 min
Delta R.T.: -0.067 min
Response: 14054461
Conc: 1.34 ng/ml



#4 Heptachlor

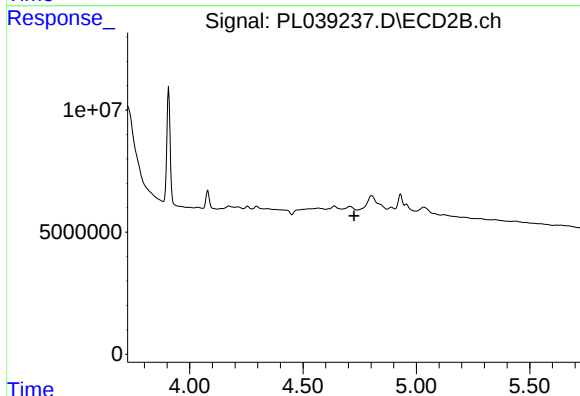
R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



#6 beta-BHC

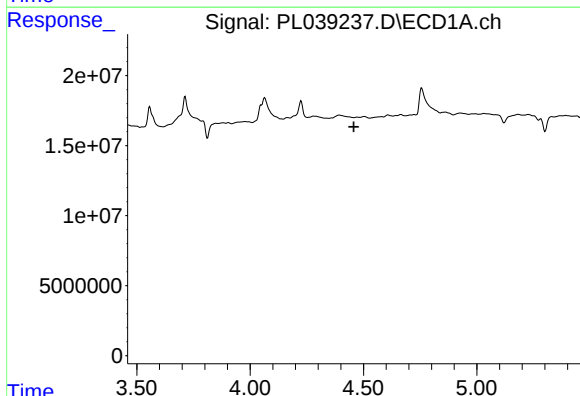
R.T.: 4.225 min
Delta R.T.: -0.039 min
Response: 14054461
Conc: 3.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



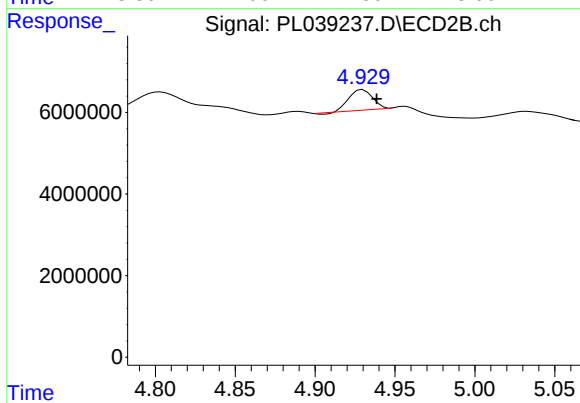
#6 beta-BHC

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



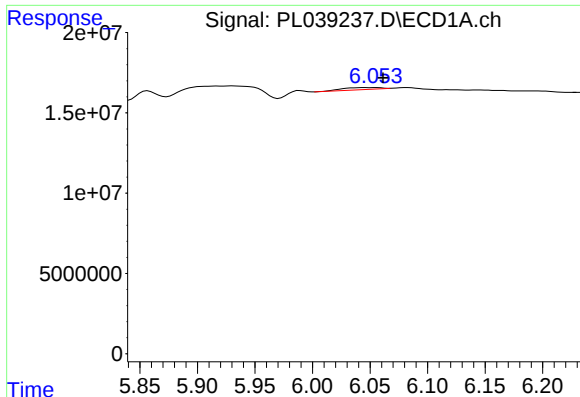
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

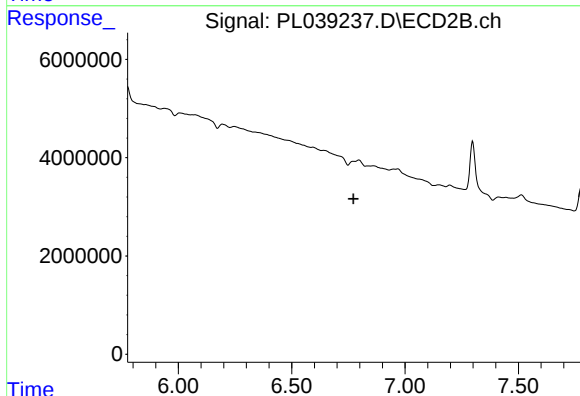
R.T.: 4.930 min
Delta R.T.: -0.009 min
Response: 5055363
Conc: 1.27 ng/ml



#15 Endosulfan II

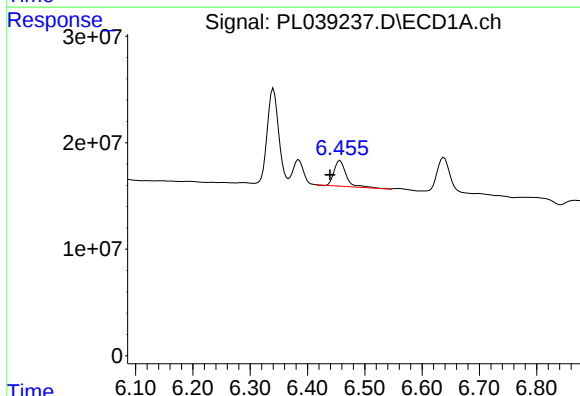
R.T.: 6.045 min
Delta R.T.: -0.016 min
Response: 2916822
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



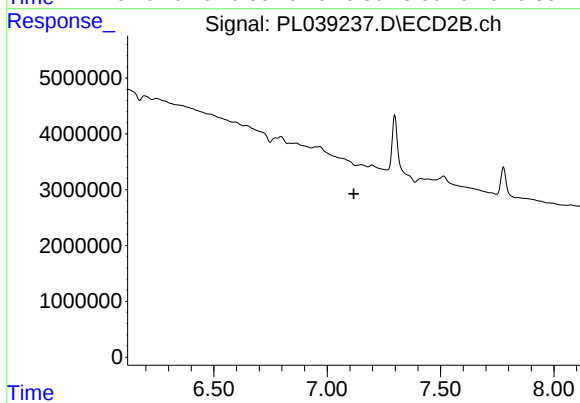
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.773 min
Response: 0
Conc: N.D.



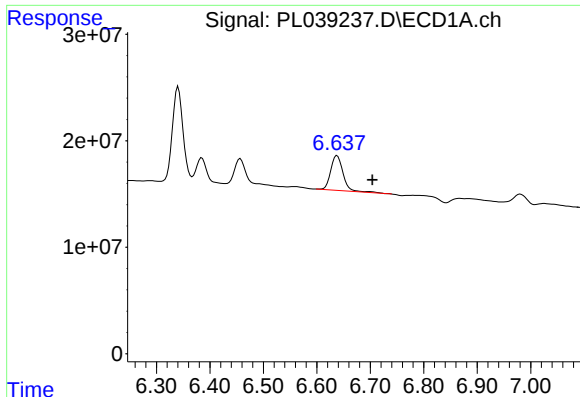
#19 Endosulfan Sulfate

R.T.: 6.457 min
Delta R.T.: 0.017 min
Response: 35860546
Conc: 4.41 ng/ml



#19 Endosulfan Sulfate

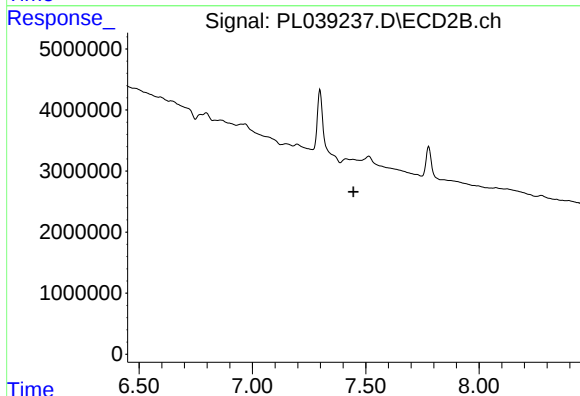
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#20 Methoxychlor

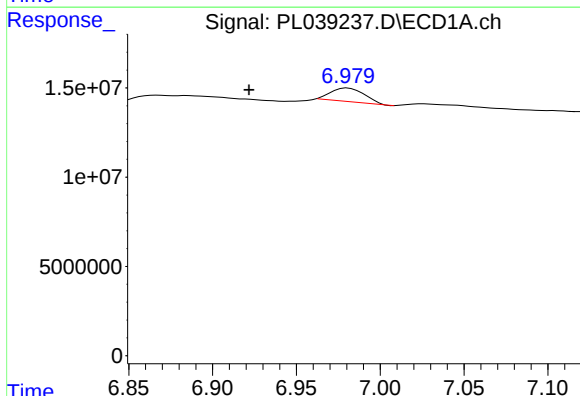
R.T.: 6.638 min
Delta R.T.: -0.066 min
Response: 51950815
Conc: 12.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



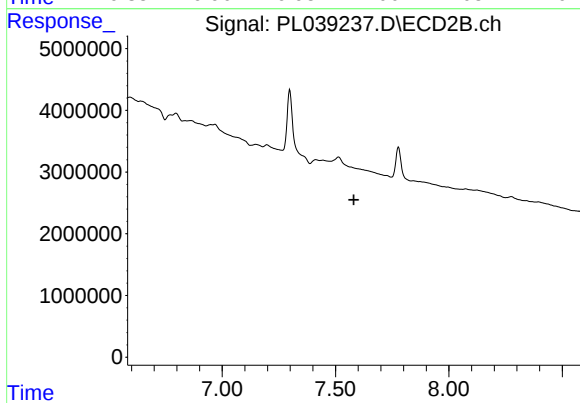
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.446 min
Response: 0
Conc: N.D.



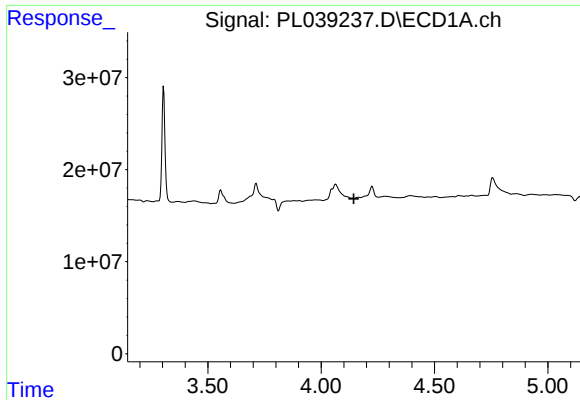
#21 Endrin ketone

R.T.: 6.981 min
Delta R.T.: 0.059 min
Response: 10592477
Conc: 1.23 ng/ml



#21 Endrin ketone

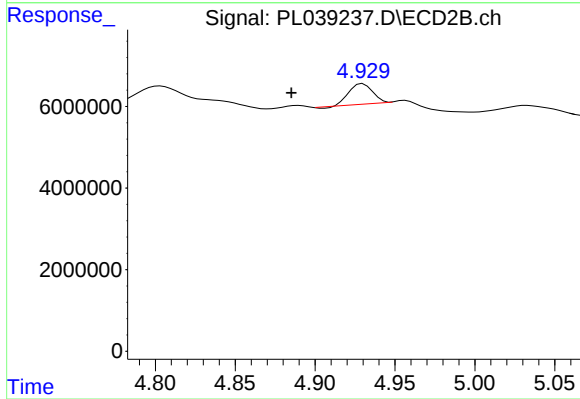
R.T.: 0.000 min
Exp R.T. : 7.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

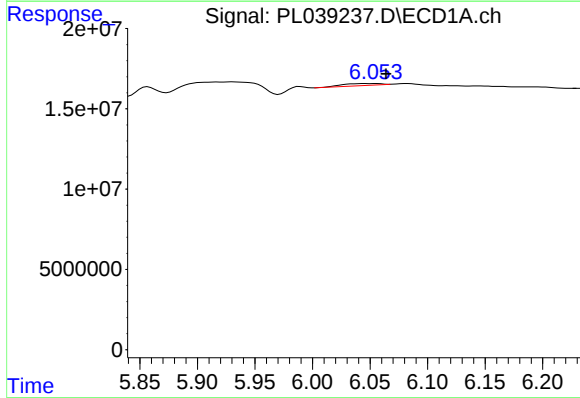
R.T.: 0.000 min
Exp R.T.: 4.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



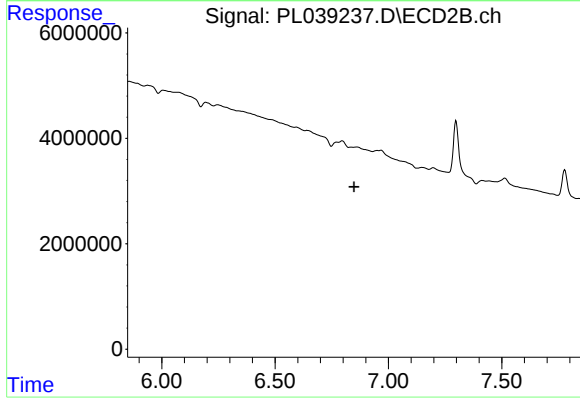
#23 Chlordane-1

R.T.: 4.930 min
Delta R.T.: 0.045 min
Response: 5055363
Conc: 40.46 ng/ml



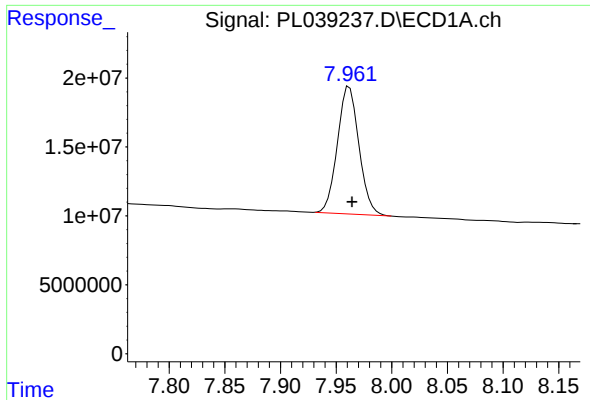
#27 Chlordane-5

R.T.: 6.045 min
Delta R.T.: -0.019 min
Response: 2916822
Conc: 8.99 ng/ml



#27 Chlordane-5

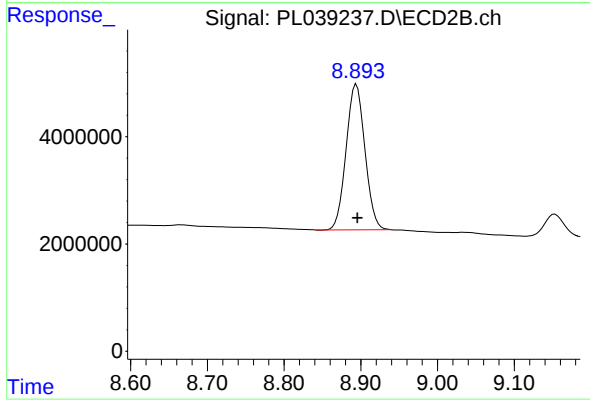
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 124224007
Conc: 17.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.001 min
Response: 46587452
Conc: 20.08 ng/ml