

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092118\
 Data File : PL040174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 10:56
 Operator : AJ\SJ
 Sample : J4771-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 11:48:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.298	3.902	161.8E6	65524500	20.859	20.535
28)	SA Decachlor...	7.948	8.887	134.2E6	51931915	16.104	19.120
Target Compounds							
3)	MA gamma-BHC...	4.043f	0.000	222.3E6	0	19.428	N.D. #
4)	MA Heptachlor	4.251	0.000	58220272	0	5.047	N.D. #
6)	B beta-BHC	4.251	0.000	58220272	0	11.838	N.D. #
7)	B delta-BHC	0.000	4.948	0	10307775	N.D.	2.591 #
8)	B Heptachlo...	0.000	5.768	0	15596595	N.D.	3.943 #
15)	B Endosulfa...	5.990f	0.000	263.4E6	0	27.496	N.D. #
16)	A 4,4'-DDD	0.000	6.640f	0	47983273	N.D.	16.598 #
23)	Chlordane-1	0.000	4.948	0	10307775	N.D.	66.568 #
27)	Chlordane-5	5.990	0.000	263.4E6	0	710.565	N.D. #

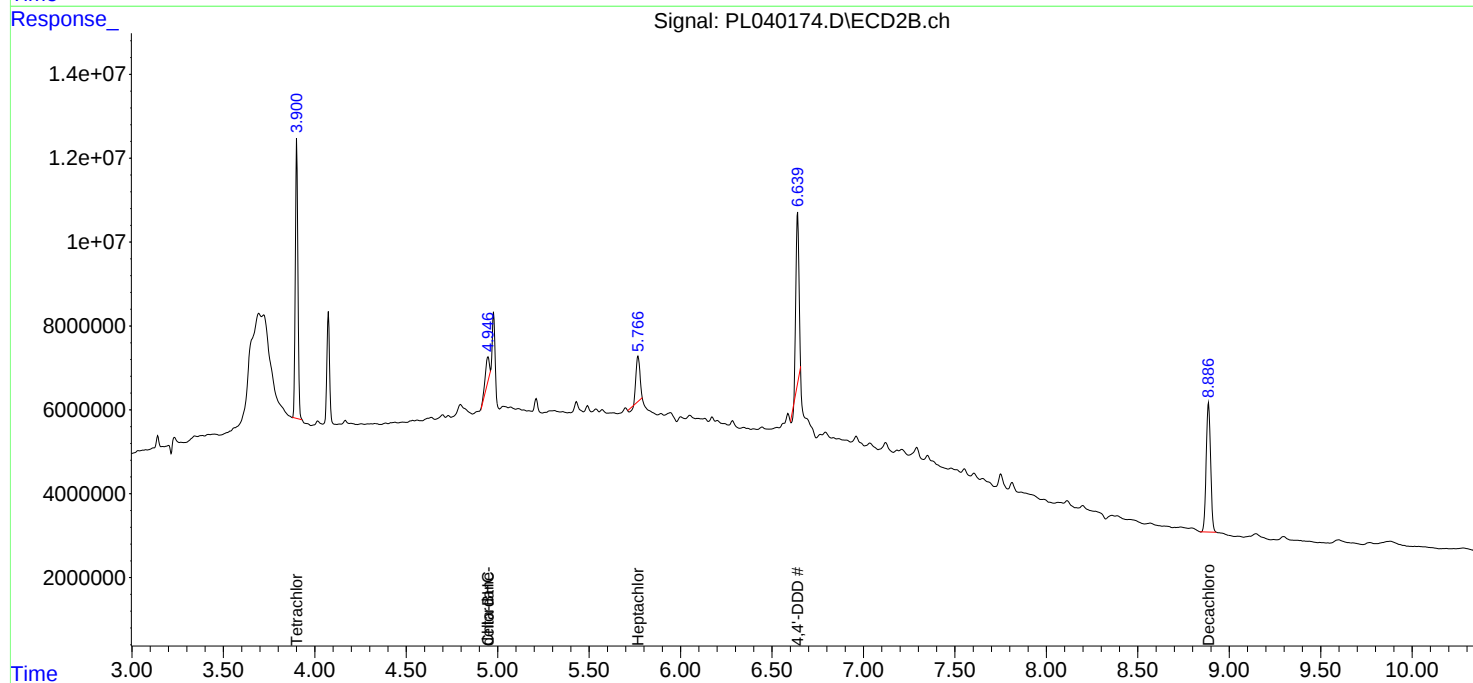
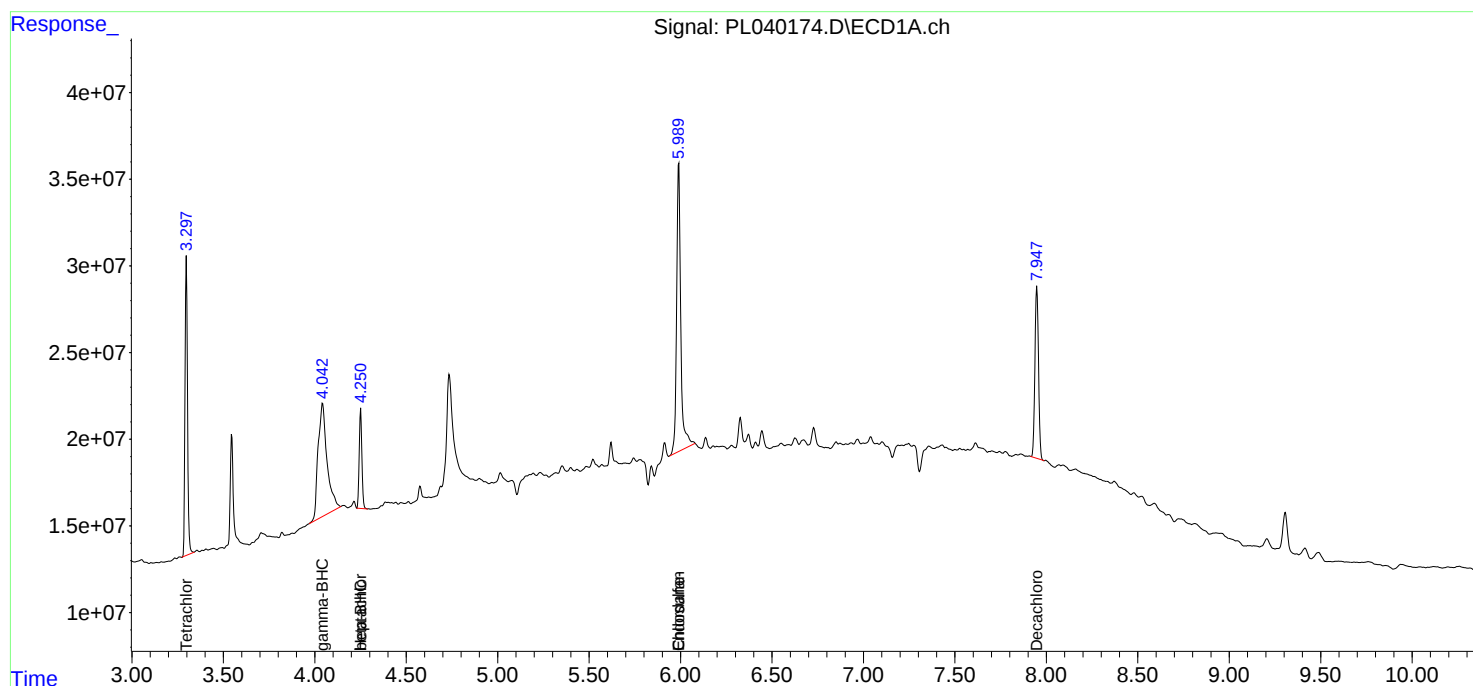
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

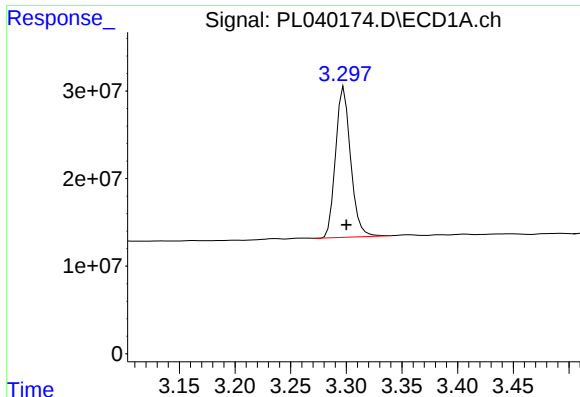
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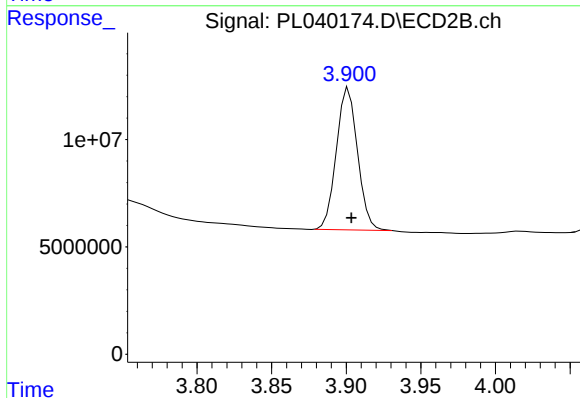




#1 Tetrachloro-m-xylene

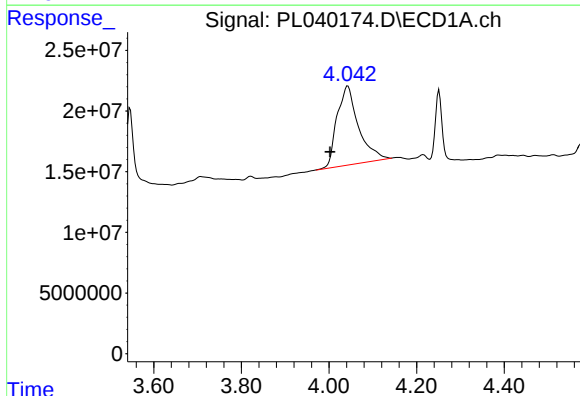
R.T.: 3.298 min
Delta R.T.: -0.002 min
Response: 161759327
Conc: 20.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



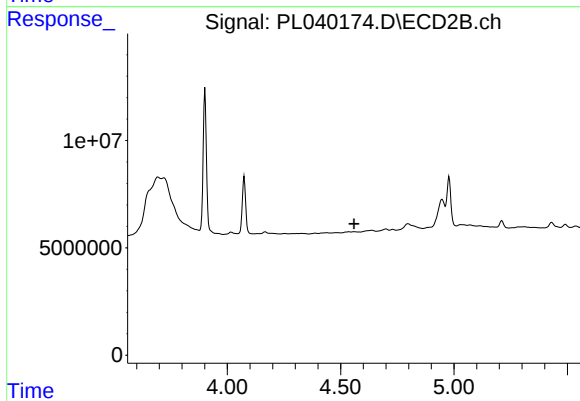
#1 Tetrachloro-m-xylene

R.T.: 3.902 min
Delta R.T.: -0.002 min
Response: 65524500
Conc: 20.54 ng/ml



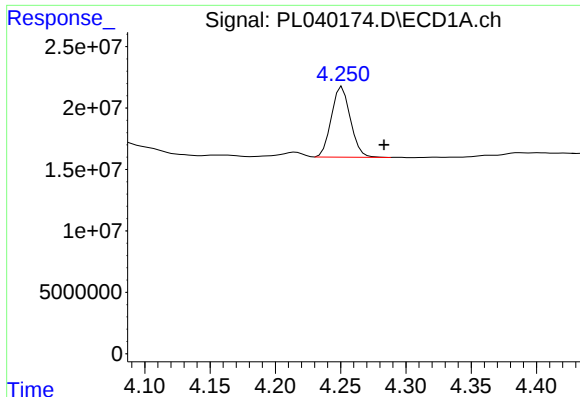
#3 gamma-BHC (Lindane)

R.T.: 4.043 min
Delta R.T.: 0.040 min
Response: 222339900
Conc: 19.43 ng/ml



#3 gamma-BHC (Lindane)

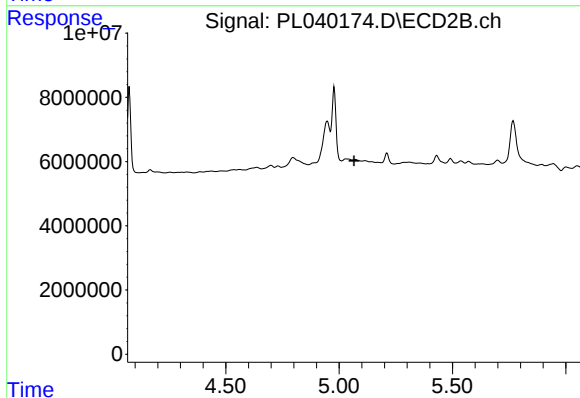
R.T.: 0.000 min
Exp R.T.: 4.559 min
Response: 0
Conc: N.D.



#4 Heptachlor

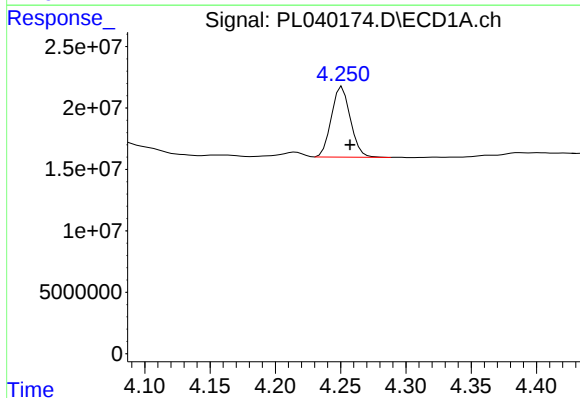
R.T.: 4.251 min
Delta R.T.: -0.032 min
Response: 58220272
Conc: 5.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



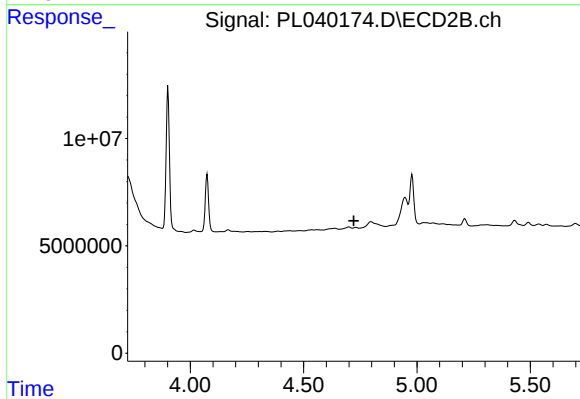
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



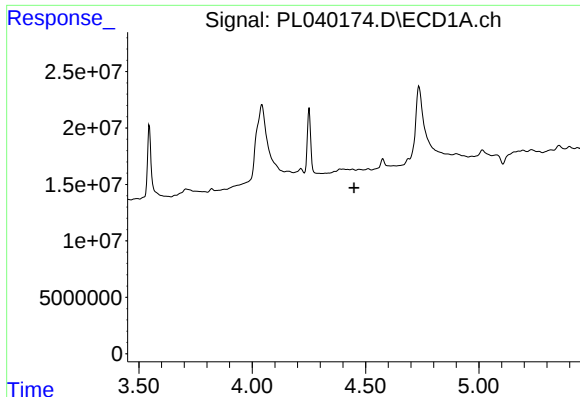
#6 beta-BHC

R.T.: 4.251 min
Delta R.T.: -0.006 min
Response: 58220272
Conc: 11.84 ng/ml



#6 beta-BHC

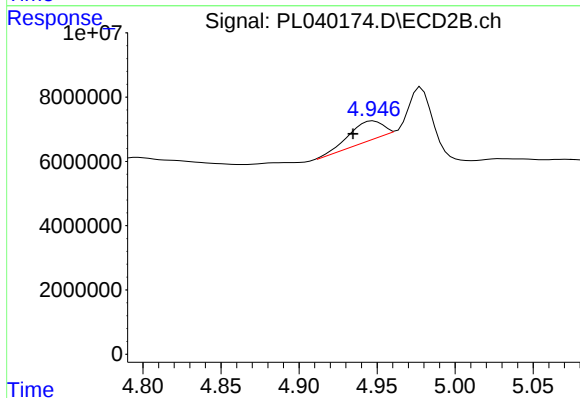
R.T.: 0.000 min
Exp R.T. : 4.722 min
Response: 0
Conc: N.D.



#7 delta-BHC

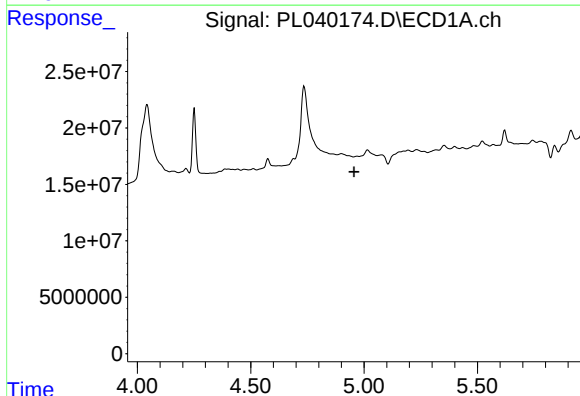
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



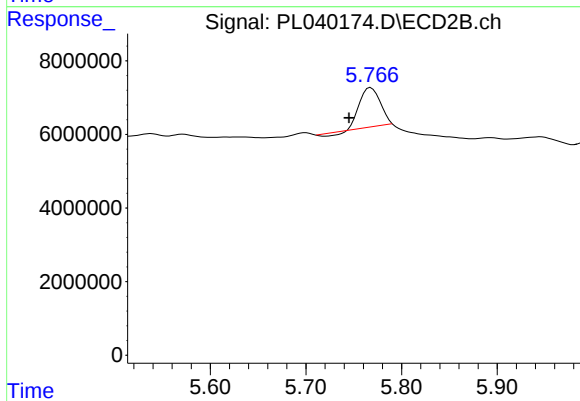
#7 delta-BHC

R.T.: 4.948 min
Delta R.T.: 0.013 min
Response: 10307775
Conc: 2.59 ng/ml



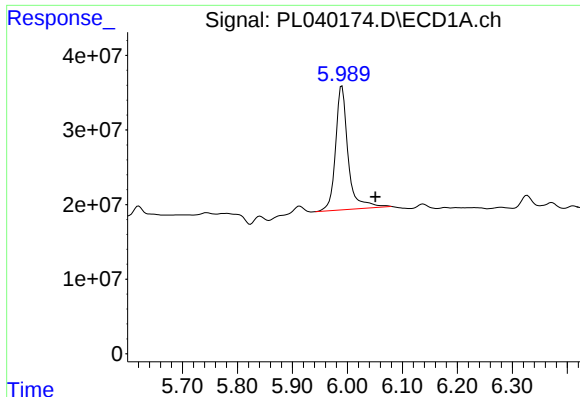
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

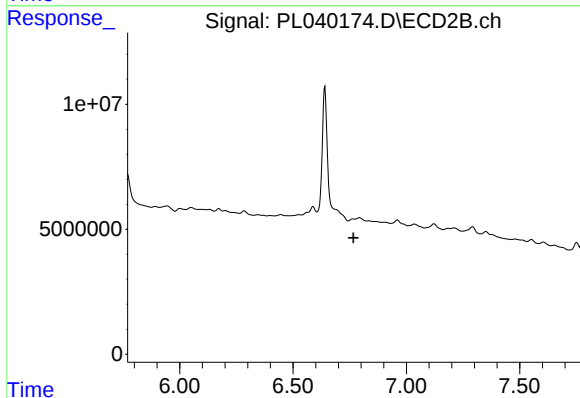
R.T.: 5.768 min
Delta R.T.: 0.023 min
Response: 15596595
Conc: 3.94 ng/ml



#15 Endosulfan II

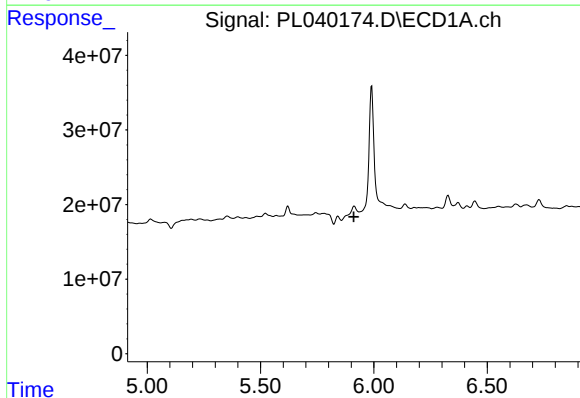
R.T.: 5.990 min
Delta R.T.: -0.061 min
Response: 263443708
Conc: 27.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



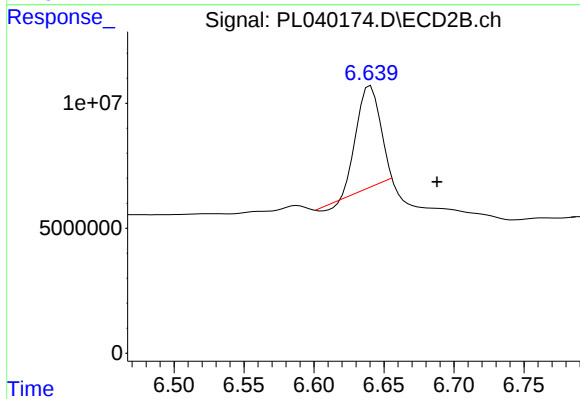
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



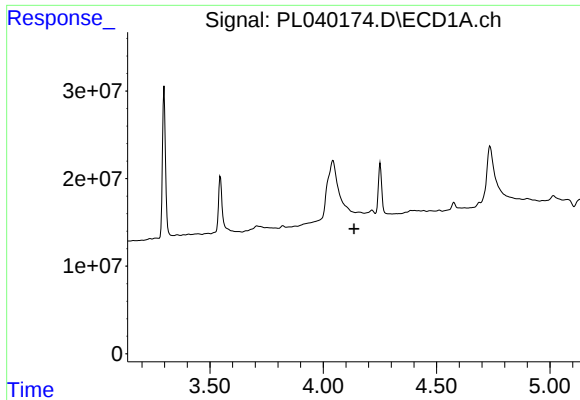
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

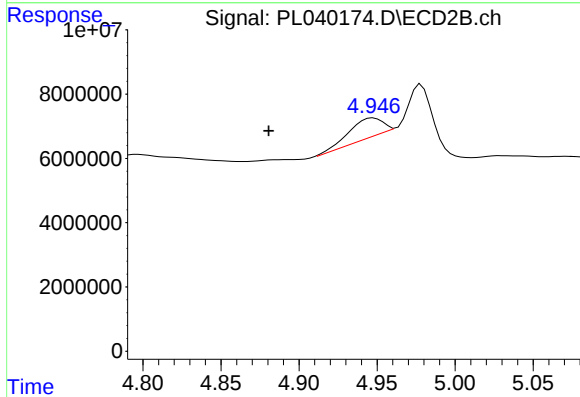
R.T.: 6.640 min
Delta R.T.: -0.047 min
Response: 47983273
Conc: 16.60 ng/ml



#23 Chlordane-1

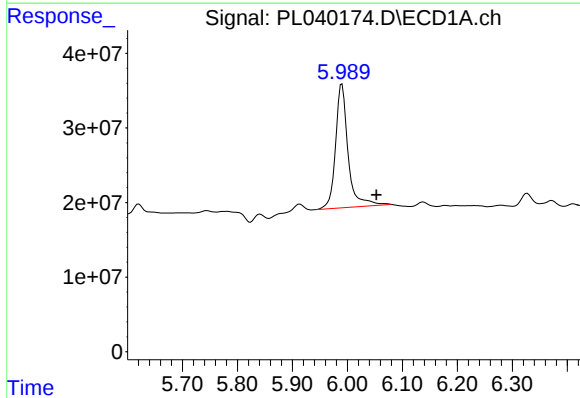
R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



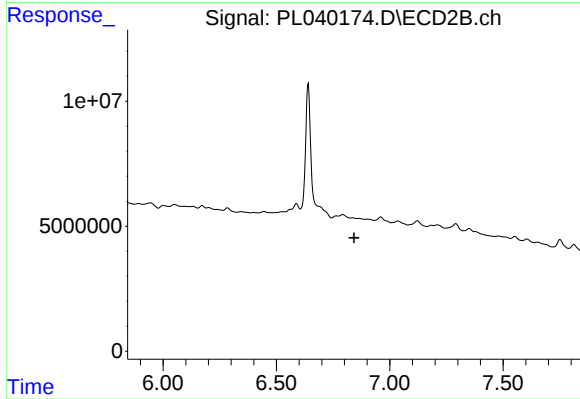
#23 Chlordane-1

R.T.: 4.948 min
Delta R.T.: 0.067 min
Response: 10307775
Conc: 66.57 ng/ml



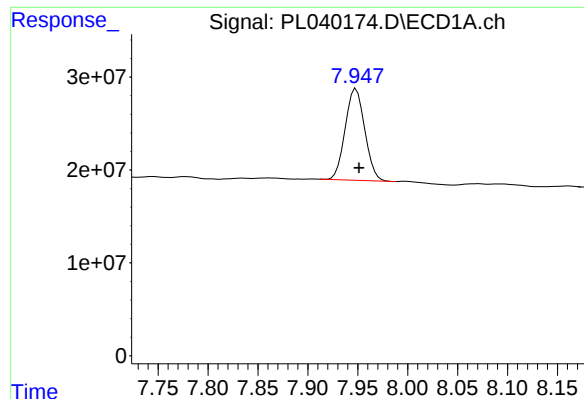
#27 Chlordane-5

R.T.: 5.990 min
Delta R.T.: -0.063 min
Response: 263443708
Conc: 710.56 ng/ml



#27 Chlordane-5

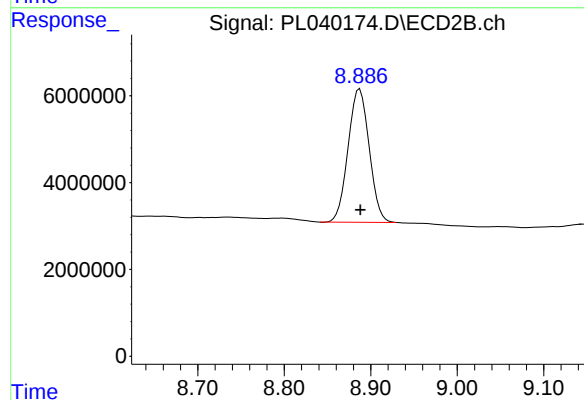
R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 134187813
Conc: 16.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 51931915
Conc: 19.12 ng/ml