

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 10:42
 Operator : AJ\SJ
 Sample : J5061-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:02:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.240	3.843	163.5E6	75155103	21.492	23.014
28)	SA Decachlor...	7.862	8.794	166.7E6	66066599	18.825	20.648
Target Compounds							
3)	MA gamma-BHC...	3.981f	0.000	201.4E6	0	18.244	N.D. #
7)	B delta-BHC	0.000	4.885	0	14398636	N.D.	3.183 #
8)	B Heptachlo...	0.000	5.667	0	1840360	N.D.	0.498 #
15)	B Endosulfa...	5.910f	0.000	68031343	0	6.549	N.D. #
16)	A 4,4'-DDD	5.910f	6.567f	68031343	49291134	7.872	15.391 #
21)	B Endrin ke...	6.789f	0.000	169.3E6	0	17.323	N.D. #
23)	Chlordane-1	4.141	0.000	12881688	0	34.225	N.D. #
24)	Chlordane-2	4.577	5.211	9635689	6614513	25.116	40.097 #
27)	Chlordane-5	5.910	0.000	68031343	0	164.032	N.D. #

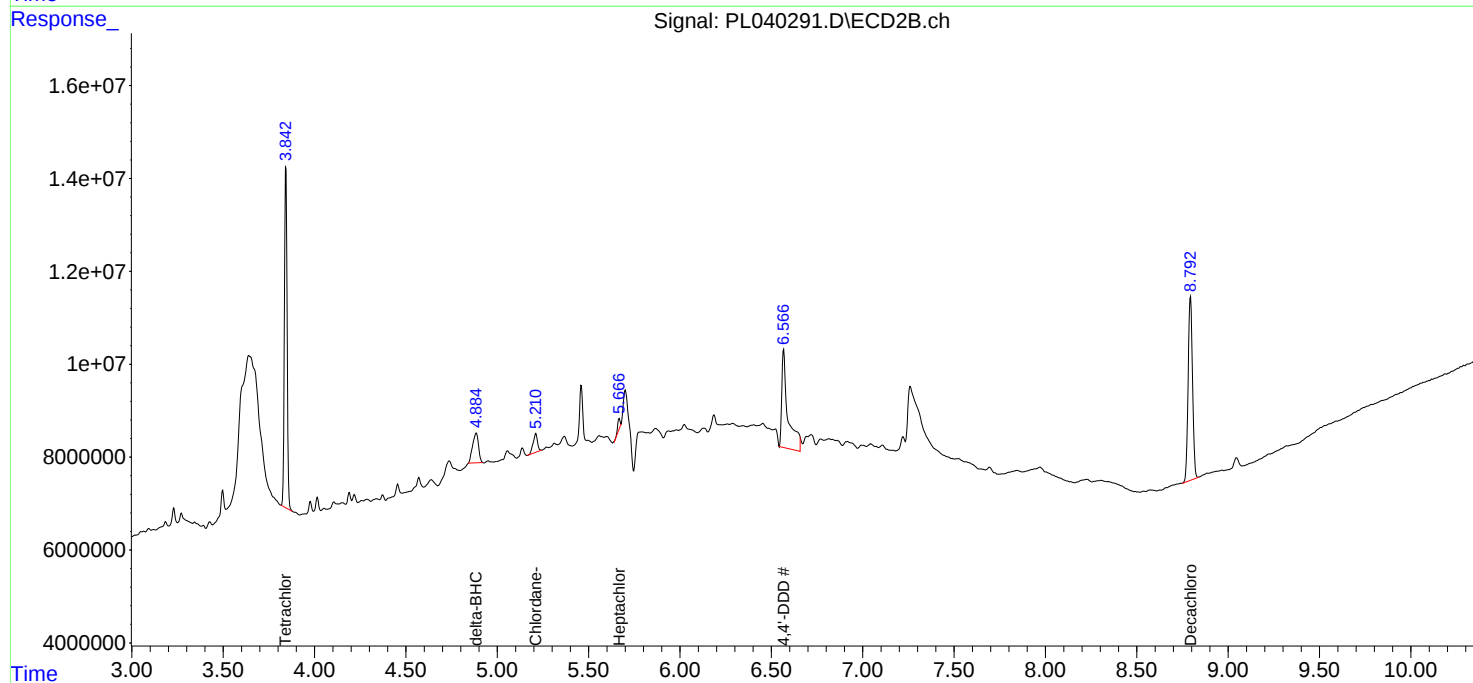
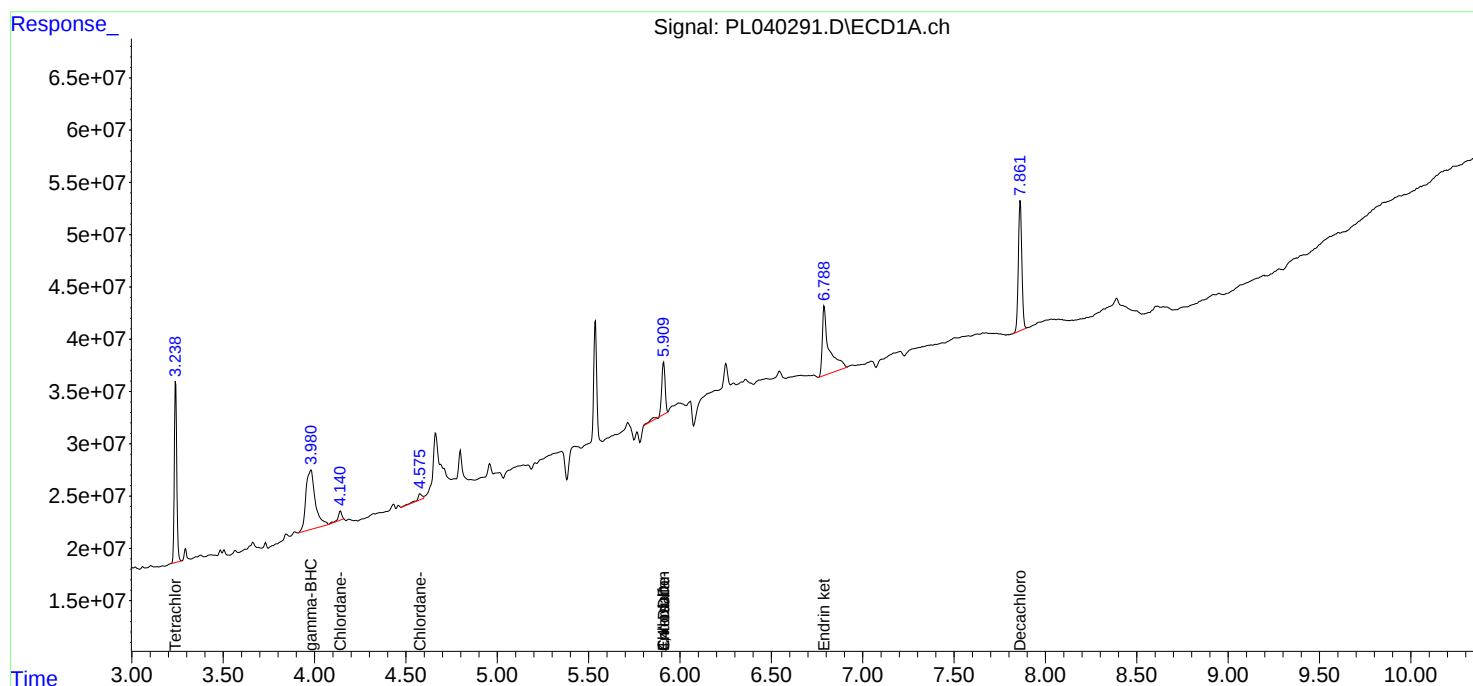
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

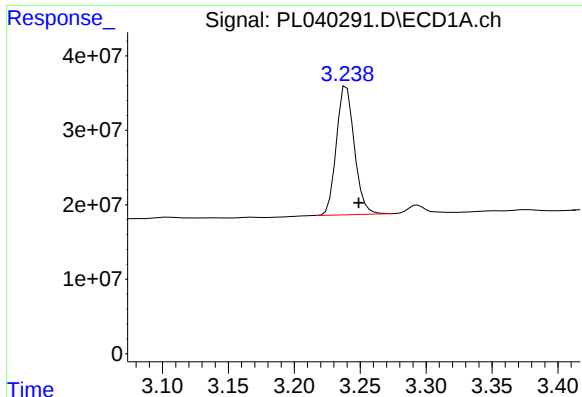
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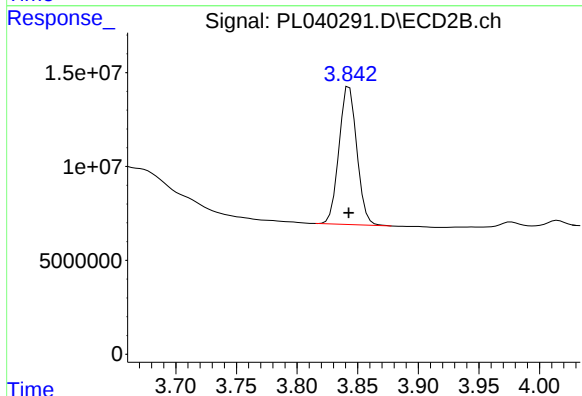




#1 Tetrachloro-m-xylene

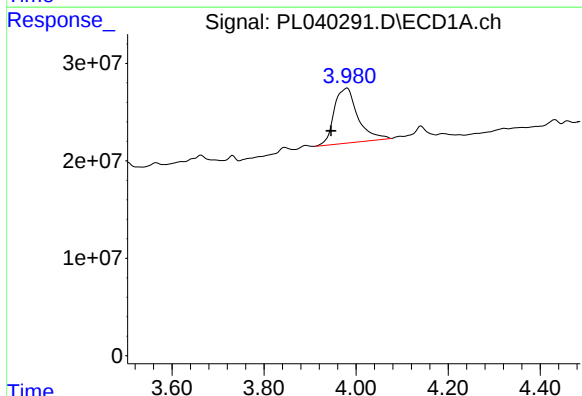
R.T.: 3.240 min
Delta R.T.: -0.009 min
Response: 163516453
Conc: 21.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



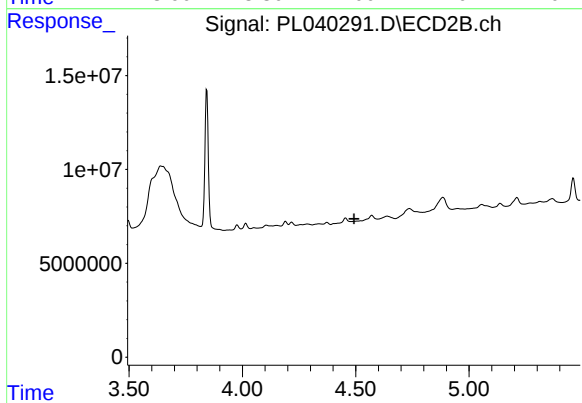
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 75155103
Conc: 23.01 ng/ml



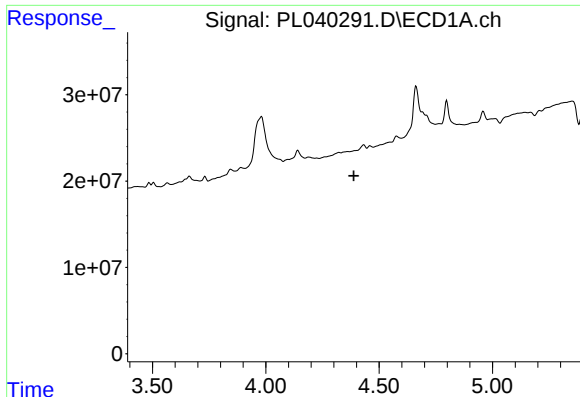
#3 gamma-BHC (Lindane)

R.T.: 3.981 min
Delta R.T.: 0.036 min
Response: 201352305
Conc: 18.24 ng/ml



#3 gamma-BHC (Lindane)

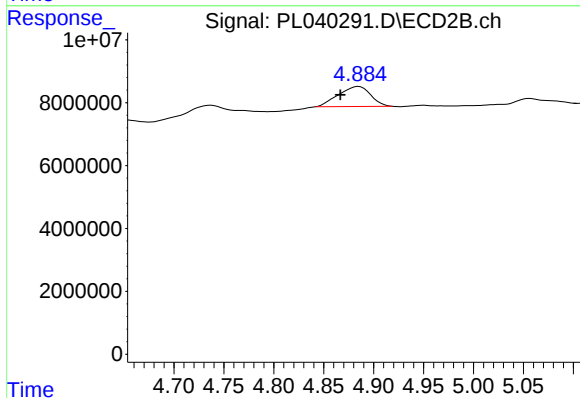
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

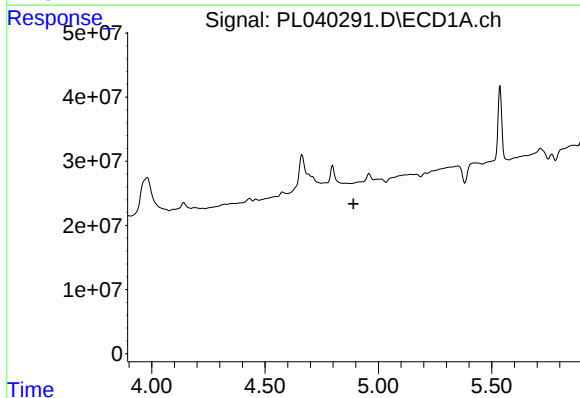
R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



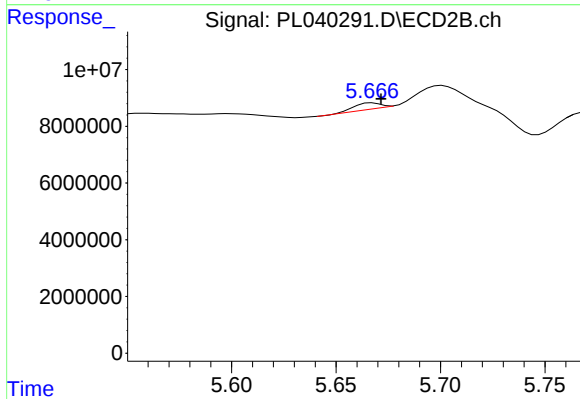
#7 delta-BHC

R.T.: 4.885 min
Delta R.T.: 0.019 min
Response: 14398636
Conc: 3.18 ng/ml



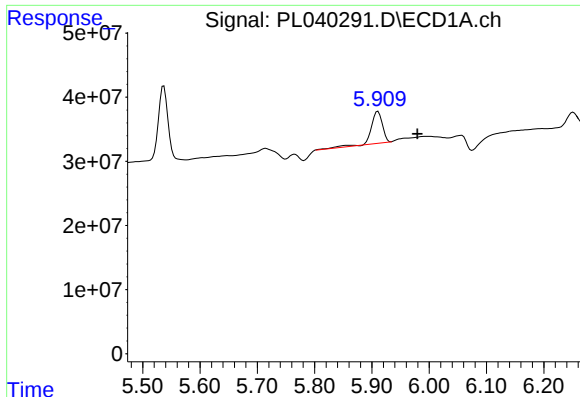
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.890 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

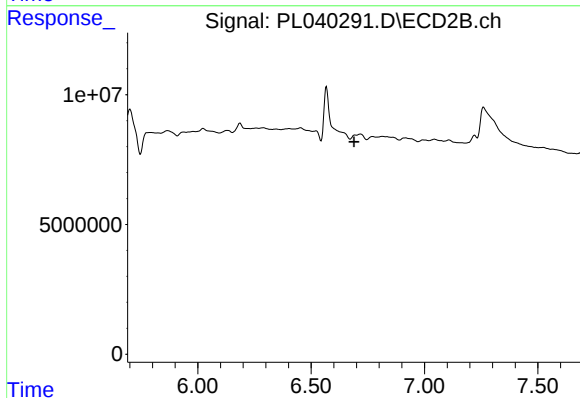
R.T.: 5.667 min
Delta R.T.: -0.004 min
Response: 1840360
Conc: 0.50 ng/ml



#15 Endosulfan II

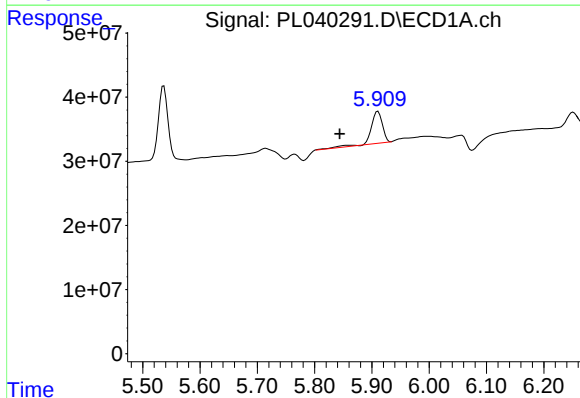
R.T.: 5.910 min
Delta R.T.: -0.069 min
Response: 68031343
Conc: 6.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



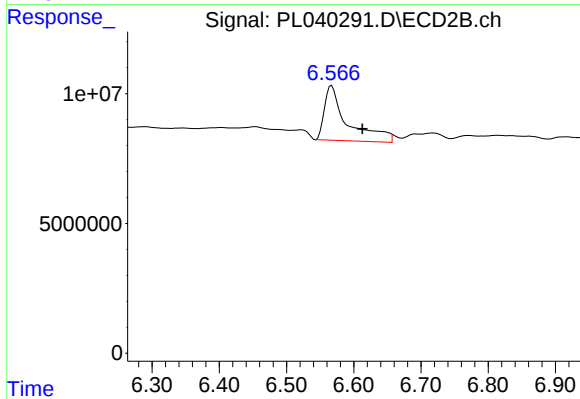
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



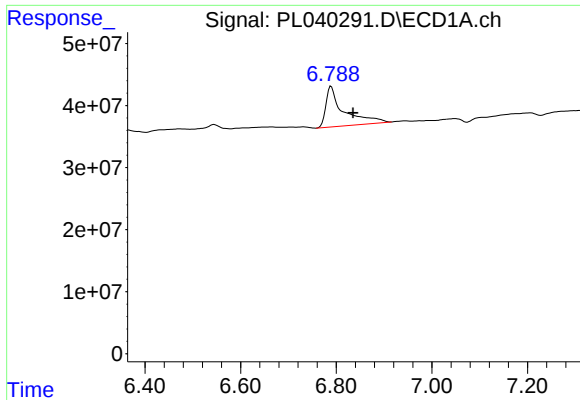
#16 4,4'-DDD

R.T.: 5.910 min
Delta R.T.: 0.067 min
Response: 68031343
Conc: 7.87 ng/ml



#16 4,4'-DDD

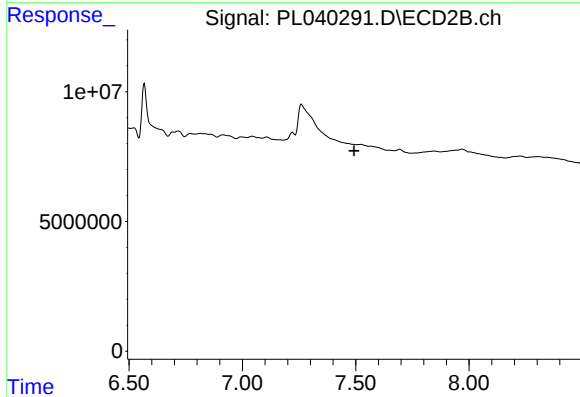
R.T.: 6.567 min
Delta R.T.: -0.046 min
Response: 49291134
Conc: 15.39 ng/ml



#21 Endrin ketone

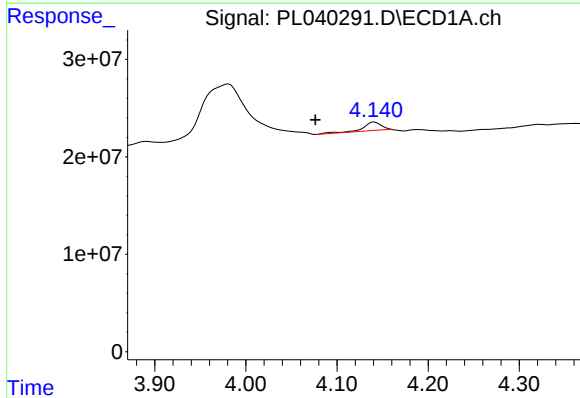
R.T.: 6.789 min
Delta R.T.: -0.046 min
Response: 169306131
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



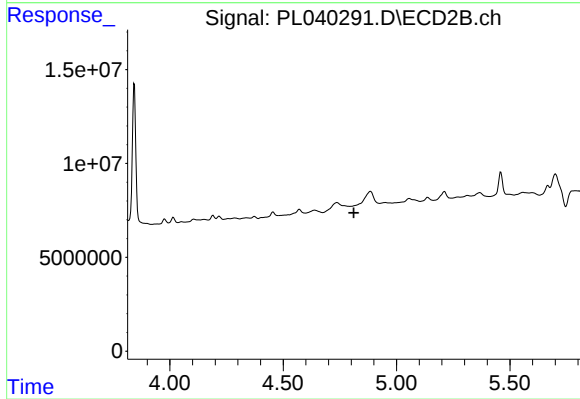
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



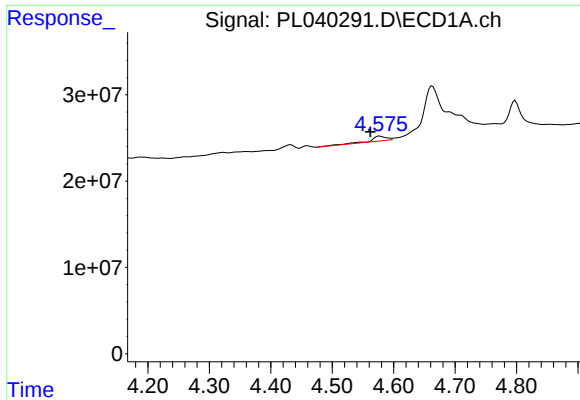
#23 Chlordane-1

R.T.: 4.141 min
Delta R.T.: 0.065 min
Response: 12881688
Conc: 34.22 ng/ml



#23 Chlordane-1

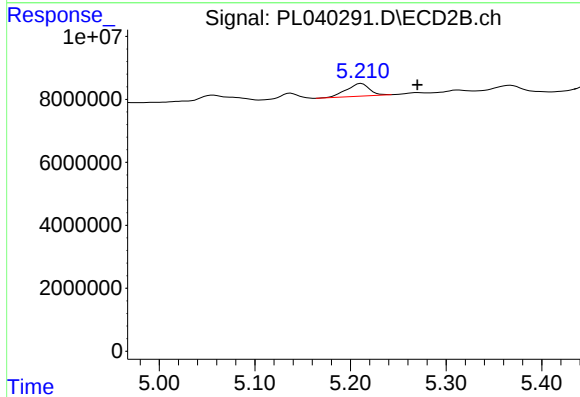
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#24 Chlordane-2

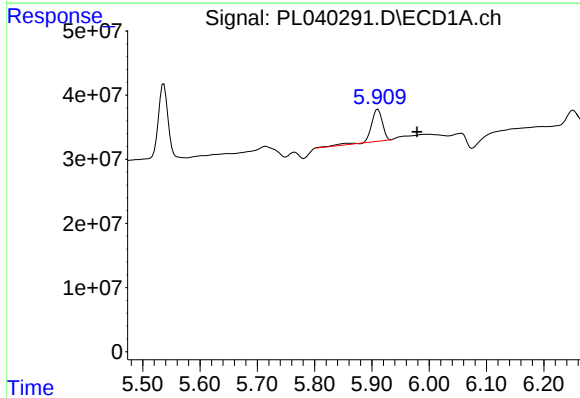
R.T.: 4.577 min
Delta R.T.: 0.015 min
Response: 9635689
Conc: 25.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



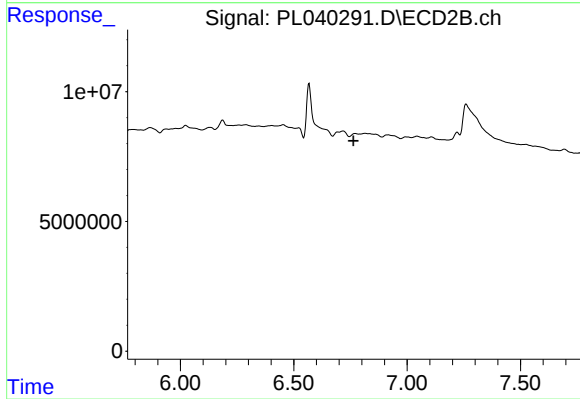
#24 Chlordane-2

R.T.: 5.211 min
Delta R.T.: -0.059 min
Response: 6614513
Conc: 40.10 ng/ml



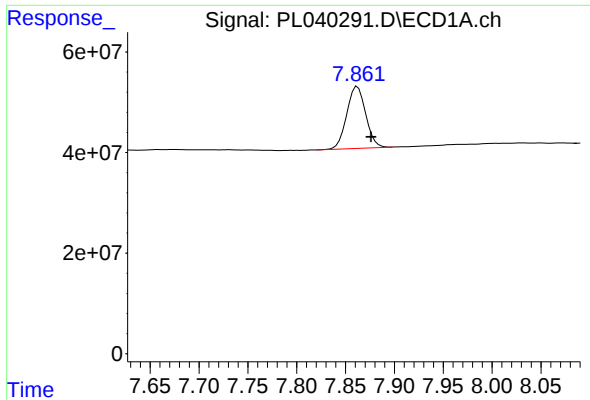
#27 Chlordane-5

R.T.: 5.910 min
Delta R.T.: -0.068 min
Response: 68031343
Conc: 164.03 ng/ml



#27 Chlordane-5

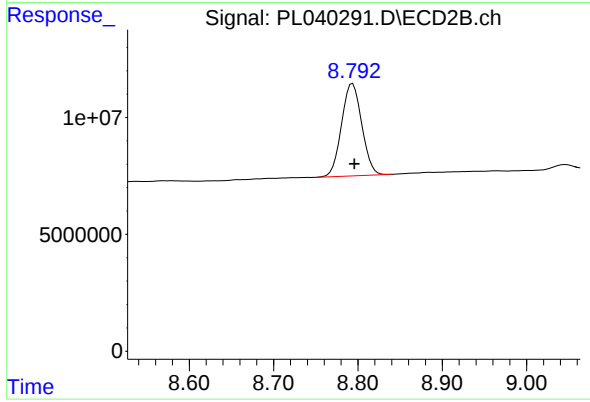
R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.014 min
Response: 166712658
Conc: 18.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 66066599
Conc: 20.65 ng/ml