

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 12:50
 Operator : AJ\SJ
 Sample : J4770-13
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:04:31 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...	3.238	3.843	100.4E6	39229762	13.199	12.013
28)	SA Decachlor...	7.863	8.795	68389875	25729520	7.723	8.041
Target Compounds							
3)	MA gamma-BHC...	3.977f	0.000	180.0E6	0	16.308	N.D. #
7)	B delta-BHC	0.000	4.884	0	17042311	N.D.	3.768 #
10)	B gamma-Chl...	5.108	5.878	26292683	6160110	2.435	1.600 #
11)	B alpha-Chl...	5.108f	0.000	26292683	0	2.523	N.D. #
12)	B 4,4'-DDE	5.322	6.134	103.1E6	34590136	9.781	9.128
13)	MA Dieldrin	5.470	6.229f	20620935	4449544	1.935	1.222 #
16)	A 4,4'-DDD	5.830	6.613	109.6E6	42267490	12.686	13.198
21)	B Endrin ke...	6.788f	0.000	14789053	0	1.513	N.D. #
25)	Chlordane-3	5.108	5.878	26292683	6160110	21.447	11.519 #
26)	Chlordane-4	5.108	0.000	26292683	0	22.794	N.D. #
27)	Chlordane-5	5.910	0.000	60369574	0	145.558	N.D. #

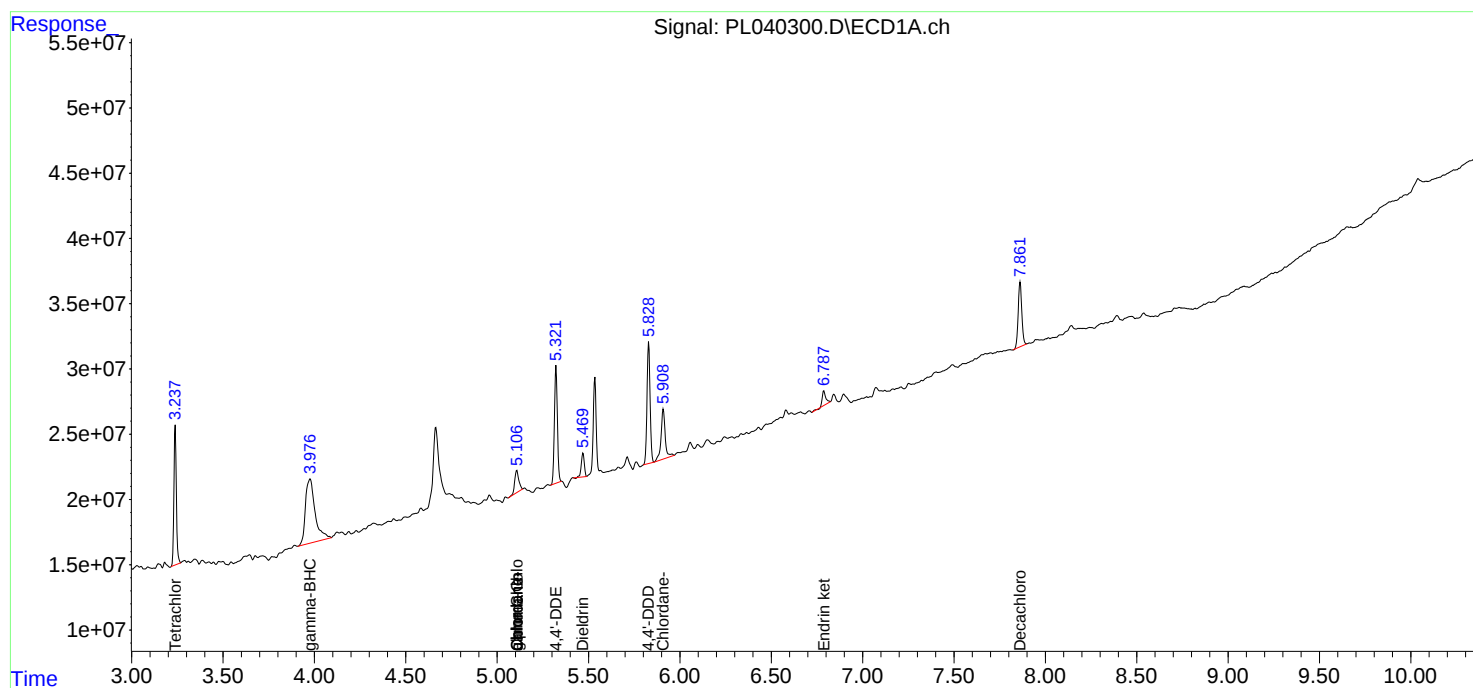
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

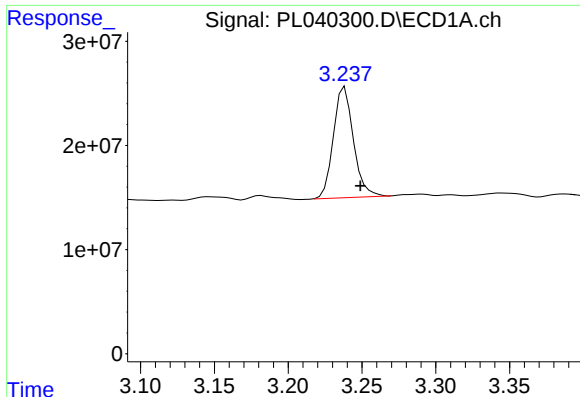
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 12:50
Operator : AJ\SJ
Sample : J4770-13
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:04:31 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

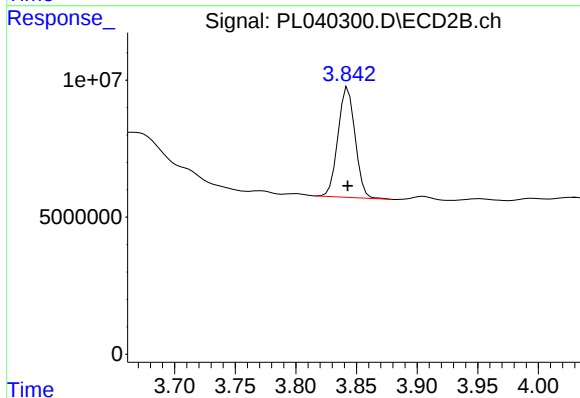




#1 Tetrachloro-m-xylene

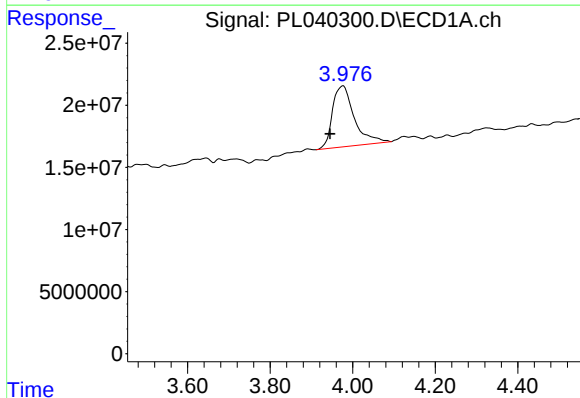
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 100417015
Conc: 13.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



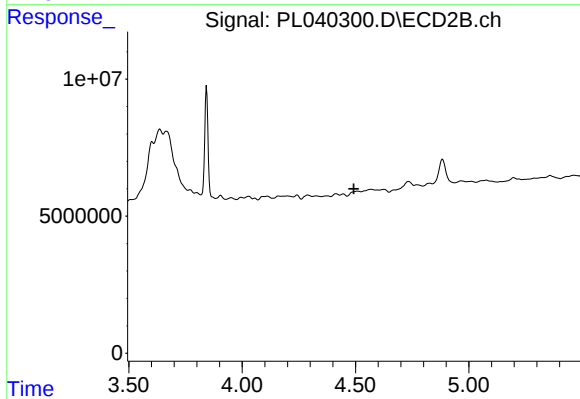
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 39229762
Conc: 12.01 ng/ml



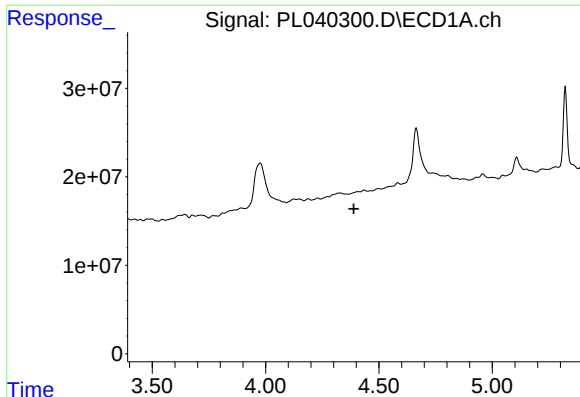
#3 gamma-BHC (Lindane)

R.T.: 3.977 min
Delta R.T.: 0.032 min
Response: 179987724
Conc: 16.31 ng/ml



#3 gamma-BHC (Lindane)

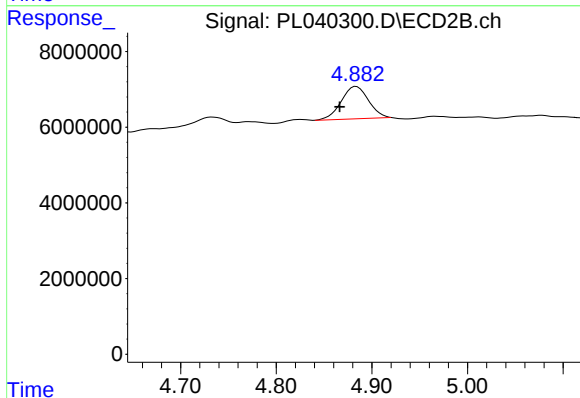
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

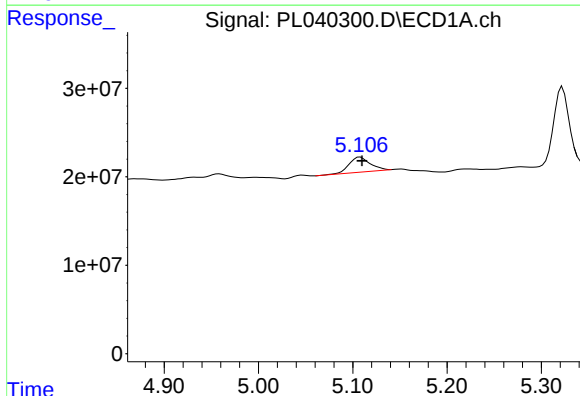
R.T.: 0.000 min
Exp R.T.: 4.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



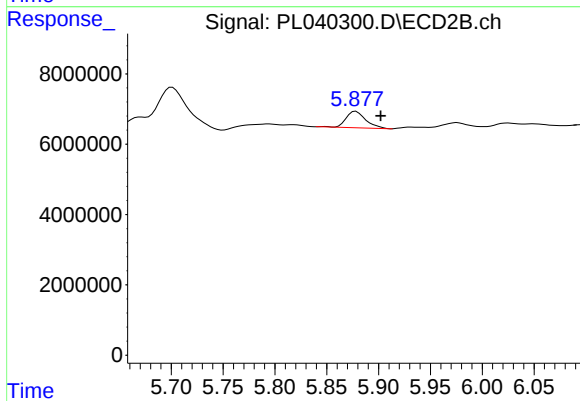
#7 delta-BHC

R.T.: 4.884 min
Delta R.T.: 0.017 min
Response: 17042311
Conc: 3.77 ng/ml



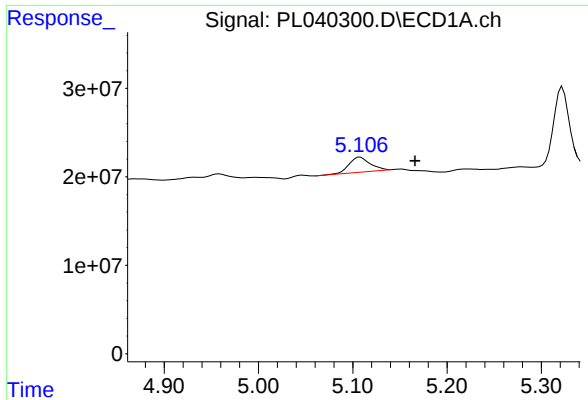
#10 gamma-Chlordane

R.T.: 5.108 min
Delta R.T.: -0.002 min
Response: 26292683
Conc: 2.43 ng/ml



#10 gamma-Chlordane

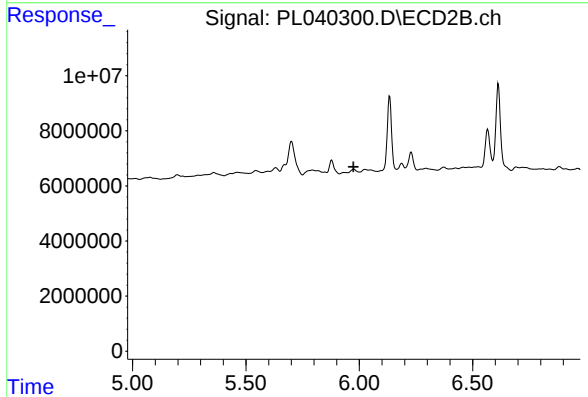
R.T.: 5.878 min
Delta R.T.: -0.024 min
Response: 6160110
Conc: 1.60 ng/ml



#11 alpha-Chlordane

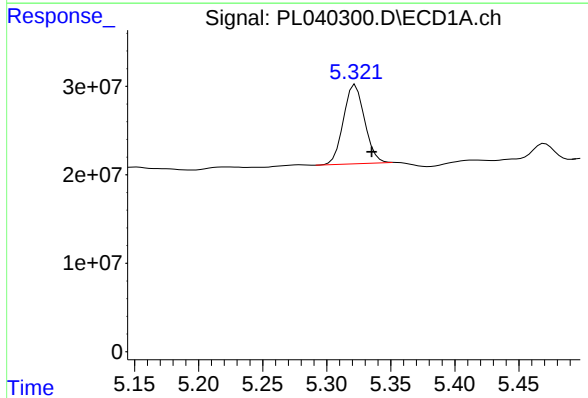
R.T.: 5.108 min
Delta R.T.: -0.058 min
Response: 26292683
Conc: 2.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



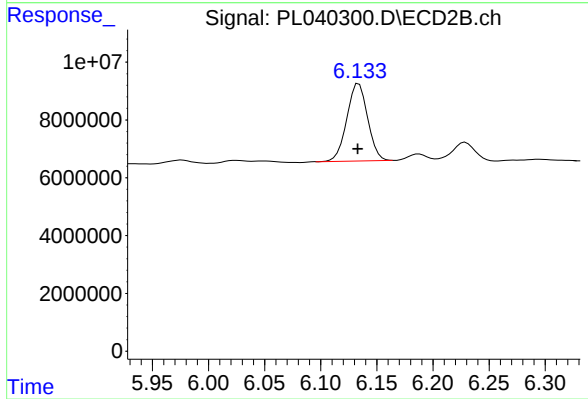
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



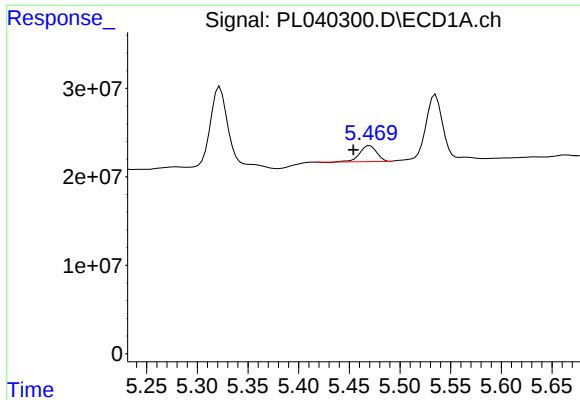
#12 4,4'-DDE

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 103077147
Conc: 9.78 ng/ml



#12 4,4'-DDE

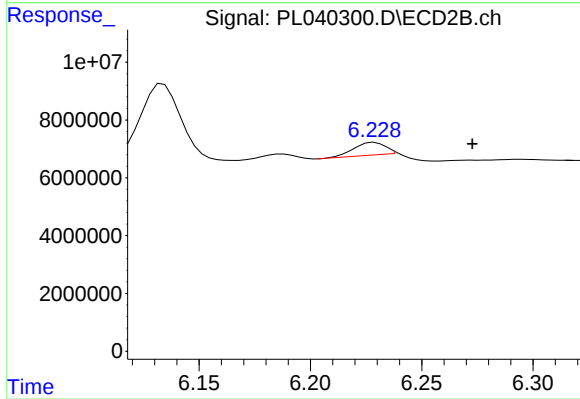
R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 34590136
Conc: 9.13 ng/ml



#13 Dieldrin

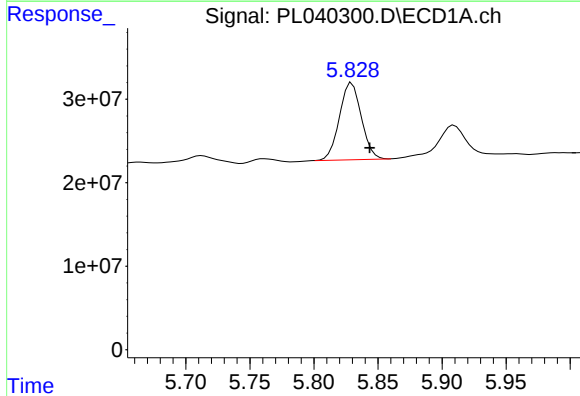
R.T.: 5.470 min
Delta R.T.: 0.016 min
Response: 20620935
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



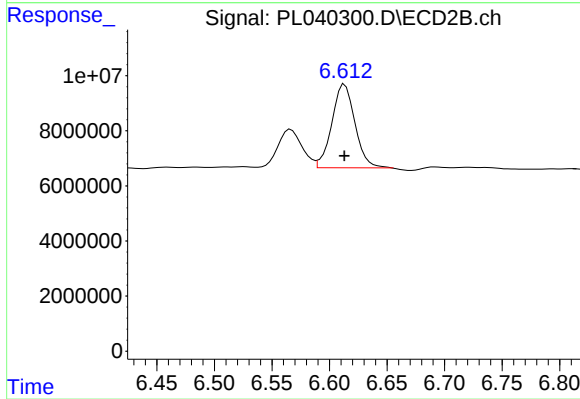
#13 Dieldrin

R.T.: 6.229 min
Delta R.T.: -0.044 min
Response: 4449544
Conc: 1.22 ng/ml



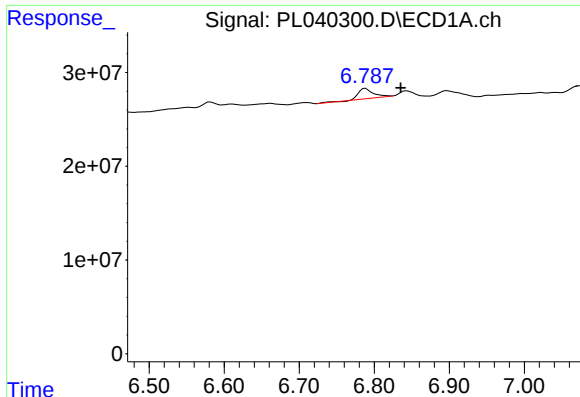
#16 4,4'-DDD

R.T.: 5.830 min
Delta R.T.: -0.014 min
Response: 109628586
Conc: 12.69 ng/ml



#16 4,4'-DDD

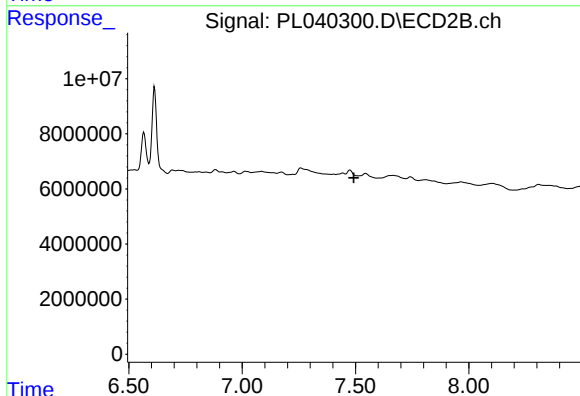
R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 42267490
Conc: 13.20 ng/ml



#21 Endrin ketone

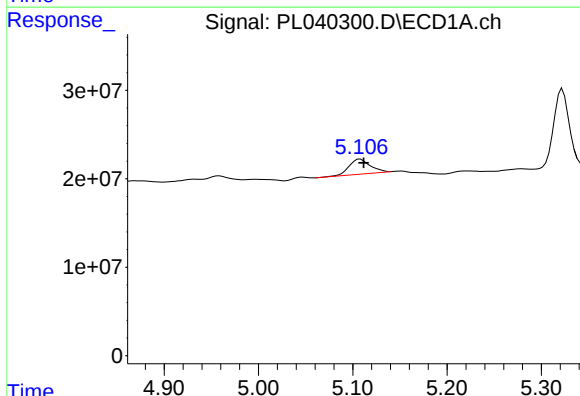
R.T.: 6.788 min
Delta R.T.: -0.047 min
Response: 14789053
Conc: 1.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



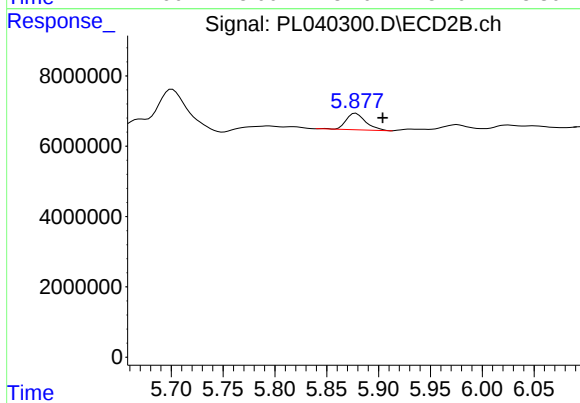
#21 Endrin ketone

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



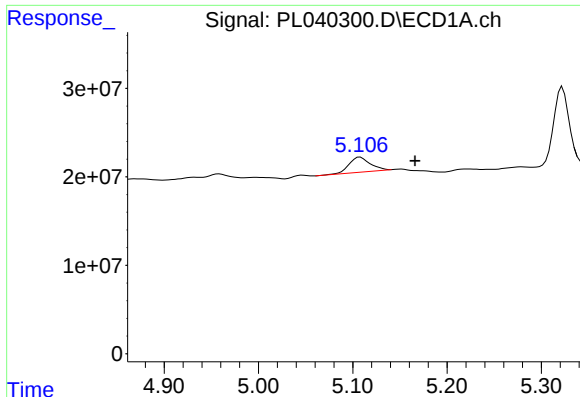
#25 Chlordane-3

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 26292683
Conc: 21.45 ng/ml



#25 Chlordane-3

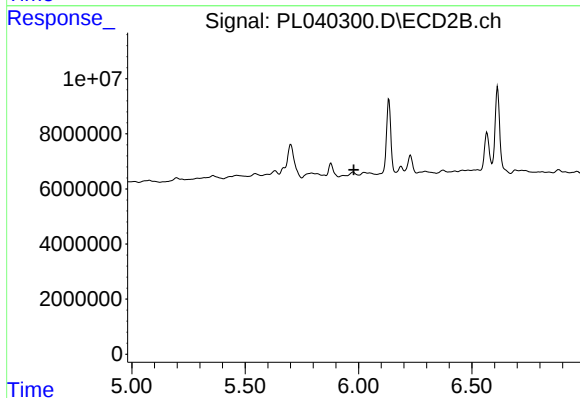
R.T.: 5.878 min
Delta R.T.: -0.026 min
Response: 6160110
Conc: 11.52 ng/ml



#26 Chlordane-4

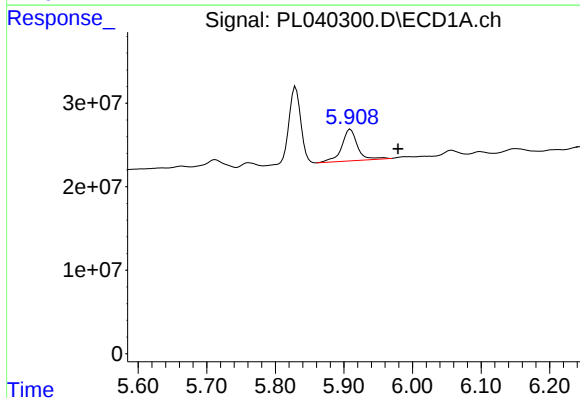
R.T.: 5.108 min
Delta R.T.: -0.058 min
Response: 26292683
Conc: 22.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



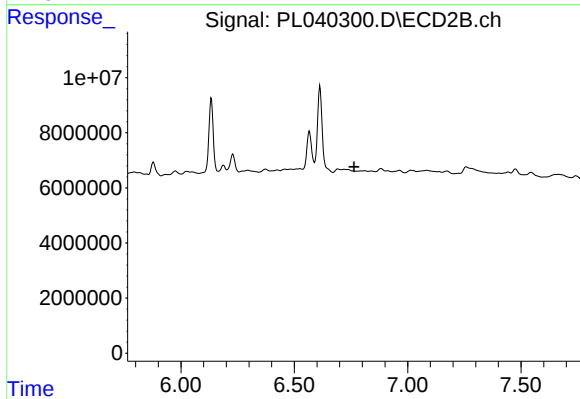
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



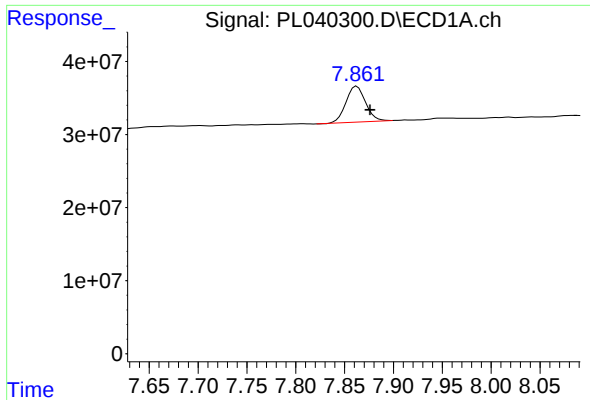
#27 Chlordane-5

R.T.: 5.910 min
Delta R.T.: -0.069 min
Response: 60369574
Conc: 145.56 ng/ml



#27 Chlordane-5

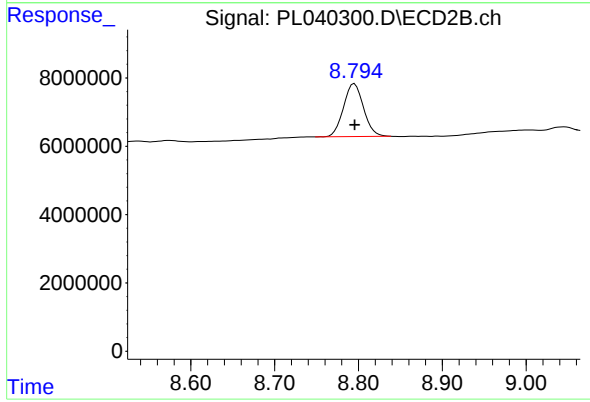
R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.014 min
Response: 68389875
Conc: 7.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 25729520
Conc: 8.04 ng/ml