

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 13:04
 Operator : AJ\SJ
 Sample : J4770-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:04:44 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	125.6E6	46417404	16.507	14.214
2)	SA Decachlor...	7.862	8.795	90191086	35797092	10.184	11.188
Target Compounds							
3)	MA gamma-BHC...	3.978f	0.000	189.3E6	0	17.153	N.D. #
6)	B beta-BHC	0.000	4.677	0	2537190	N.D.	1.285 #
7)	B delta-BHC	0.000	4.884	0	15060484	N.D.	3.329 #
9)	A Endosulfan I	0.000	5.977f	0	7461906	N.D.	2.105 #
10)	B gamma-Chl...	5.095	5.901	29479081	1369108	2.730	0.356 #
11)	B alpha-Chl...	0.000	5.977	0	7461906	N.D.	1.962 #
16)	A 4,4'-DDD	5.881f	6.567f	19882424	20815901	2.301	6.500 #
21)	B Endrin ke...	6.842	0.000	20566960	0	2.104	N.D. #
24)	Chlordane-2	4.582	0.000	21841404	0	56.930	N.D. #
25)	Chlordane-3	5.095	5.901	29479081	1369108	24.046	2.560 #
26)	Chlordane-4	0.000	5.977	0	7461906	N.D.	11.685 #
27)	Chlordane-5	5.909	0.000	53468032	0	128.918	N.D. #

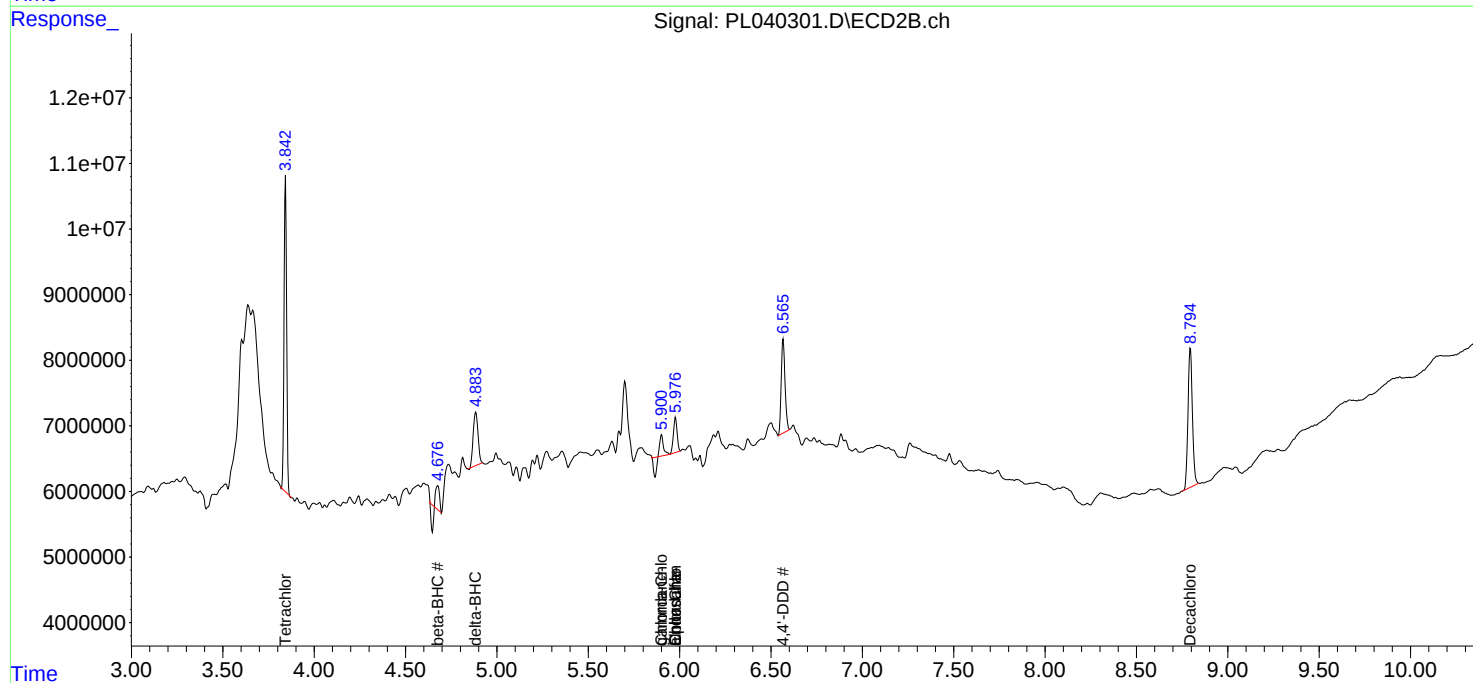
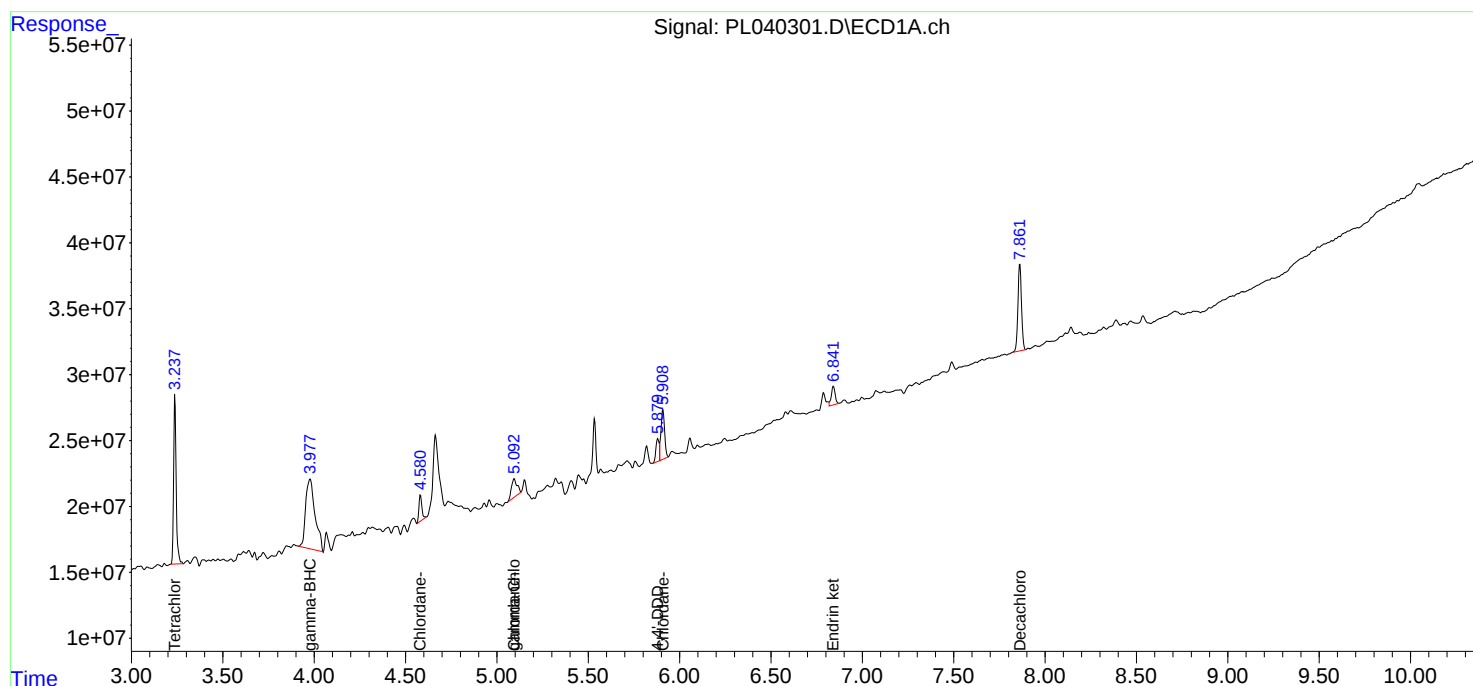
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

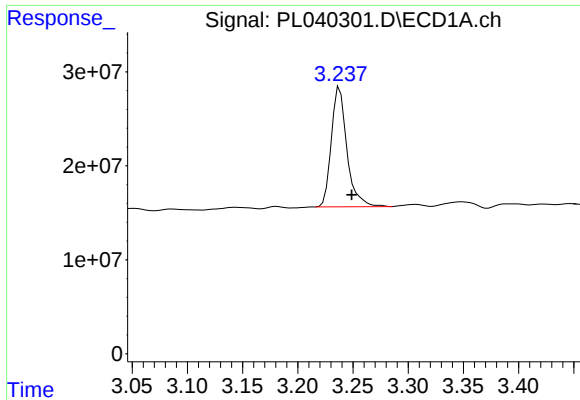
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

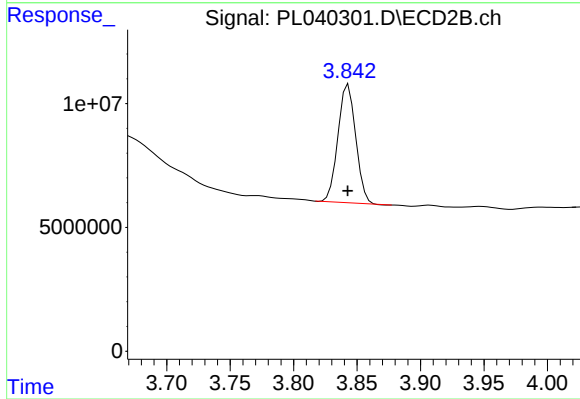




#1 Tetrachloro-m-xylene

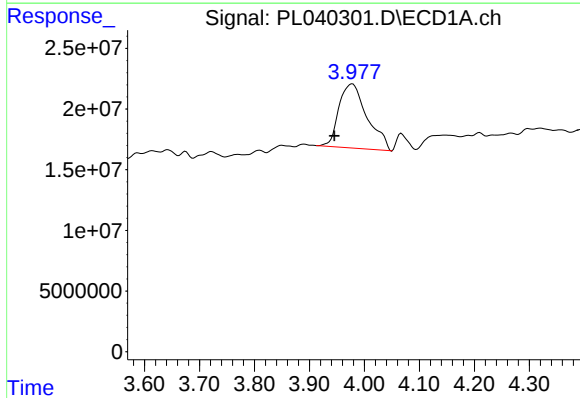
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 125584396
Conc: 16.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



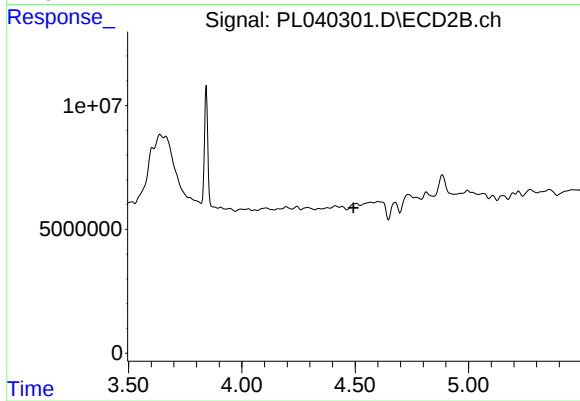
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 46417404
Conc: 14.21 ng/ml



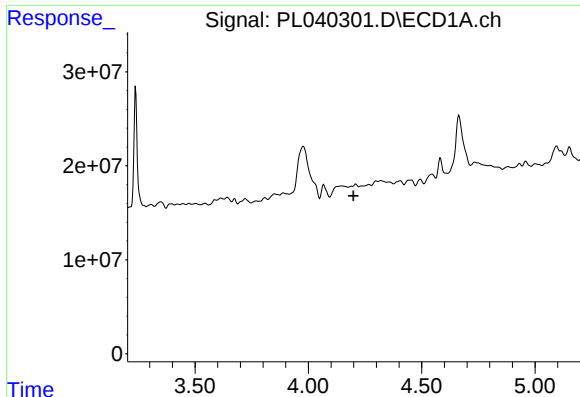
#3 gamma-BHC (Lindane)

R.T.: 3.978 min
Delta R.T.: 0.033 min
Response: 189315429
Conc: 17.15 ng/ml



#3 gamma-BHC (Lindane)

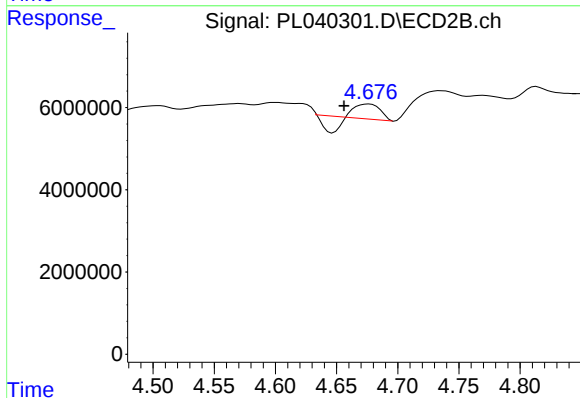
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#6 beta-BHC

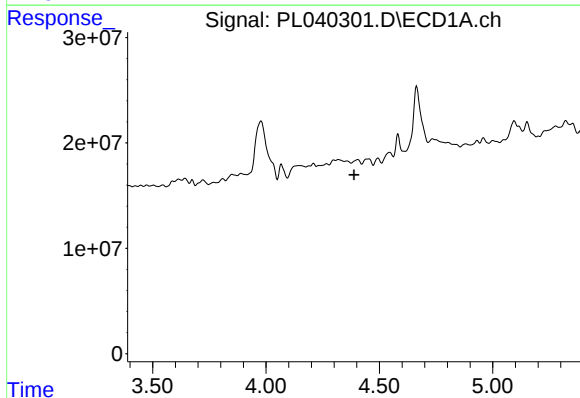
R.T.: 0.000 min
Exp R.T.: 4.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



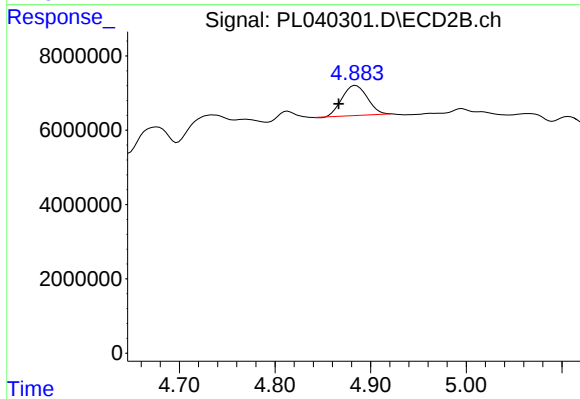
#6 beta-BHC

R.T.: 4.677 min
Delta R.T.: 0.021 min
Response: 2537190
Conc: 1.29 ng/ml



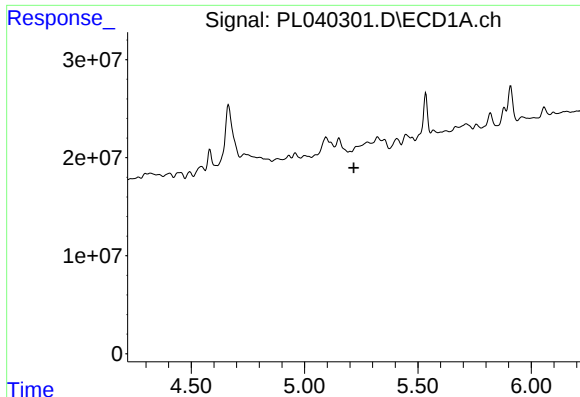
#7 delta-BHC

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



#7 delta-BHC

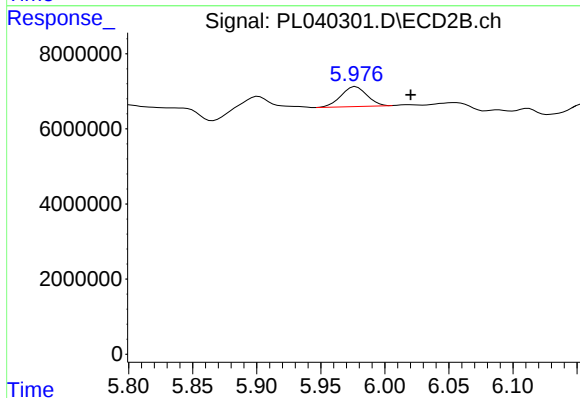
R.T.: 4.884 min
Delta R.T.: 0.018 min
Response: 15060484
Conc: 3.33 ng/ml



#9 Endosulfan I

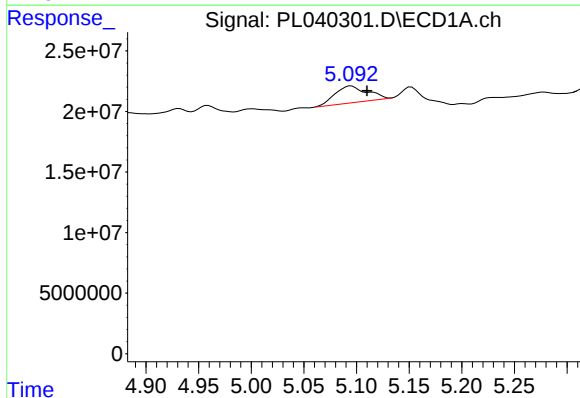
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



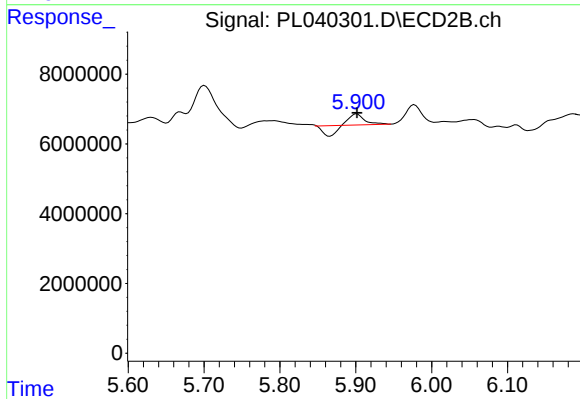
#9 Endosulfan I

R.T.: 5.977 min
Delta R.T.: -0.043 min
Response: 7461906
Conc: 2.11 ng/ml



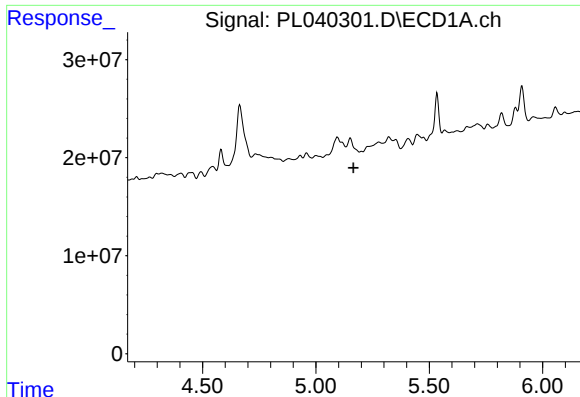
#10 gamma-Chlordane

R.T.: 5.095 min
Delta R.T.: -0.015 min
Response: 29479081
Conc: 2.73 ng/ml



#10 gamma-Chlordane

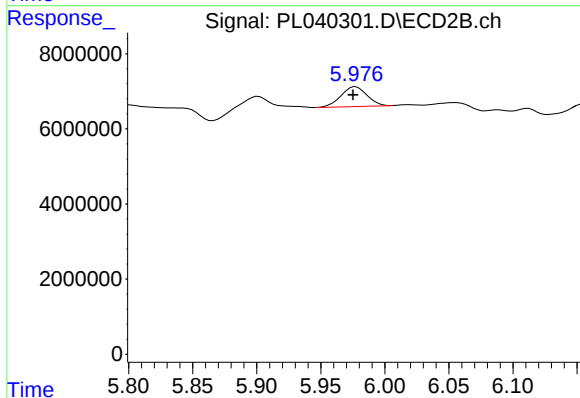
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 1369108
Conc: 0.36 ng/ml



#11 alpha-Chlordane

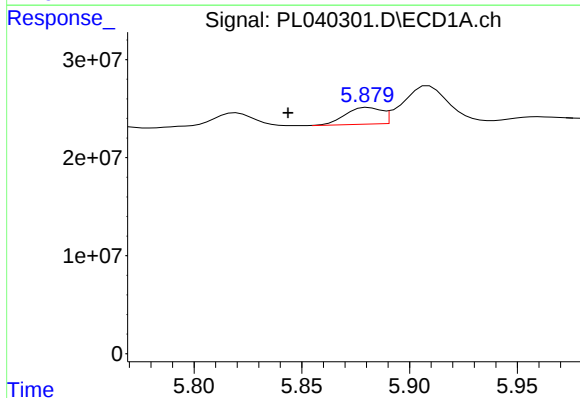
R.T.: 0.000 min
Exp R.T.: 5.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



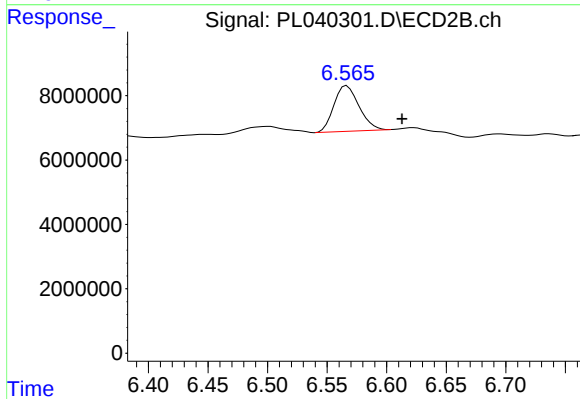
#11 alpha-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 7461906
Conc: 1.96 ng/ml



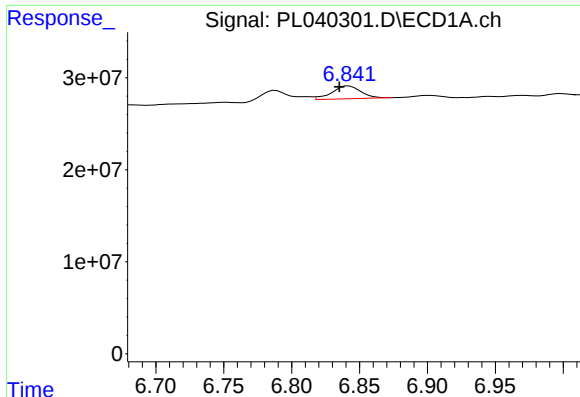
#16 4,4'-DDD

R.T.: 5.881 min
Delta R.T.: 0.037 min
Response: 19882424
Conc: 2.30 ng/ml



#16 4,4'-DDD

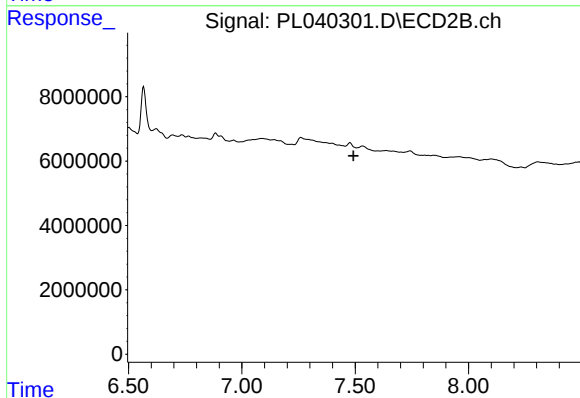
R.T.: 6.567 min
Delta R.T.: -0.046 min
Response: 20815901
Conc: 6.50 ng/ml



#21 Endrin ketone

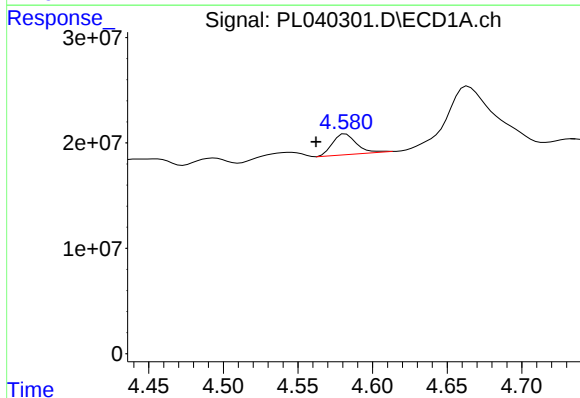
R.T.: 6.842 min
Delta R.T.: 0.007 min
Response: 20566960
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



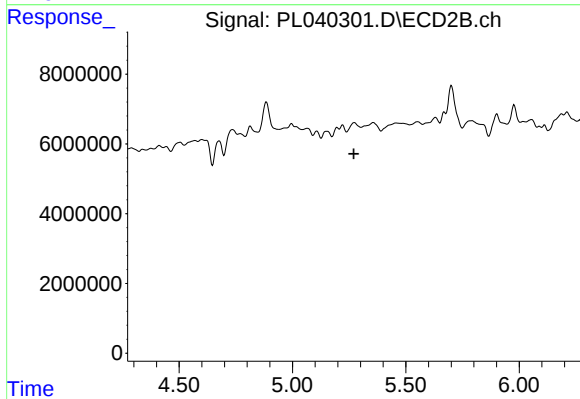
#21 Endrin ketone

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



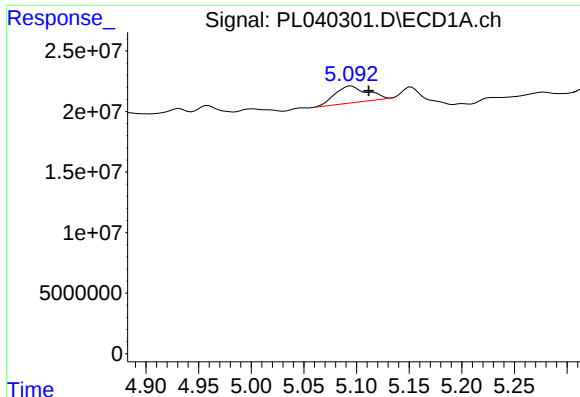
#24 Chlordane-2

R.T.: 4.582 min
Delta R.T.: 0.020 min
Response: 21841404
Conc: 56.93 ng/ml



#24 Chlordane-2

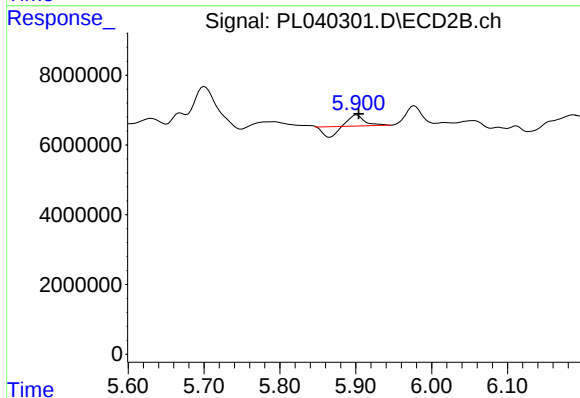
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#25 Chlordane-3

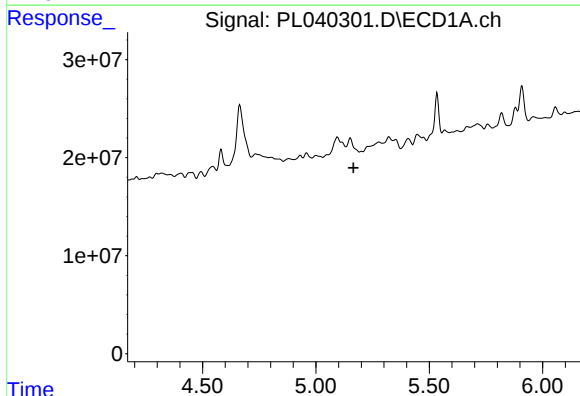
R.T.: 5.095 min
Delta R.T.: -0.017 min
Response: 29479081
Conc: 24.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



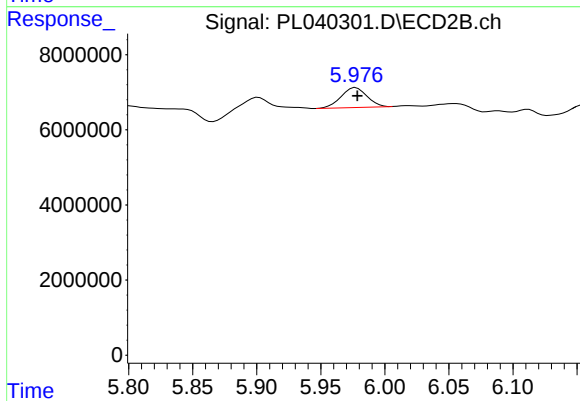
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 1369108
Conc: 2.56 ng/ml



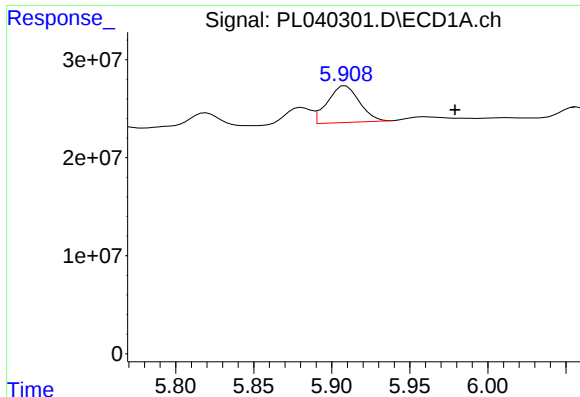
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#26 Chlordane-4

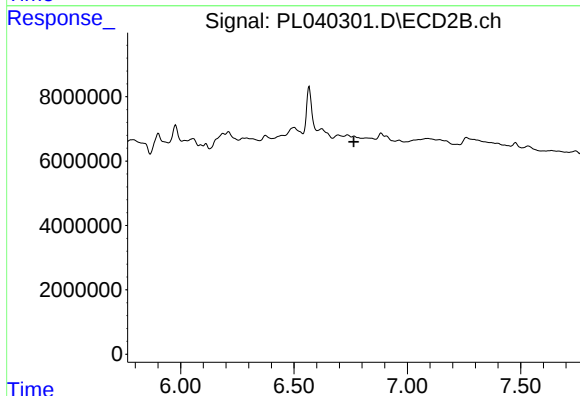
R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 7461906
Conc: 11.68 ng/ml



#27 Chlordane-5

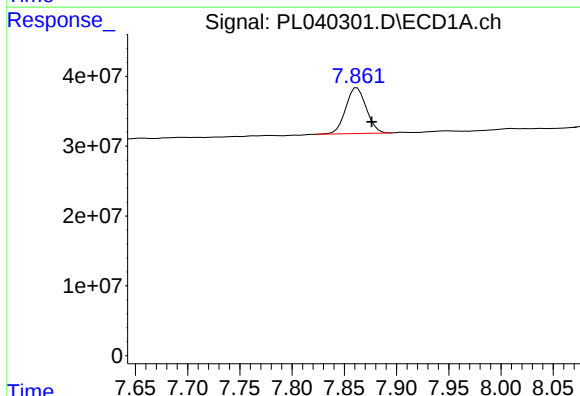
R.T.: 5.909 min
Delta R.T.: -0.070 min
Response: 53468032
Conc: 128.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



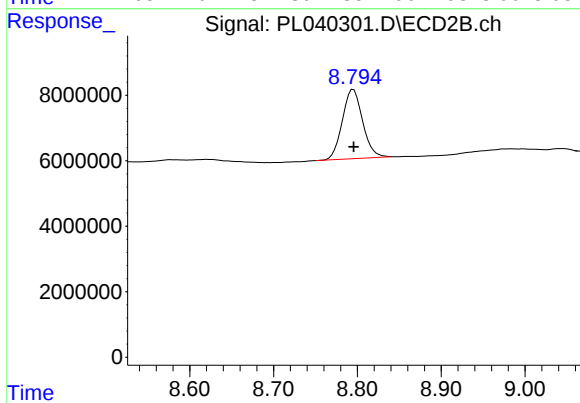
#27 Chlordane-5

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: 90191086
Conc: 10.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 35797092
Conc: 11.19 ng/ml