

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 02:40
 Operator : AJ\SJ
 Sample : J4779-05
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 04:02:04 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	125.7E6	35116019	16.522	10.753 #
28)	SA Decachlor...	7.862	8.795	78551721	31987393	8.870	9.997
Target Compounds							
3)	MA gamma-BHC...	3.987f	0.000	96541180	0	8.747	N.D. #
5)	MB Aldrin	4.498f	5.285	23746464	4055657	2.247	0.994 #
6)	B beta-BHC	0.000	4.676	0	3071687	N.D.	1.556 #
8)	B Heptachlo...	0.000	5.629f	0	2244682	N.D.	0.608 #
9)	A Endosulfan I	0.000	6.050	0	2338010	N.D.	0.660 #
10)	B gamma-Chl...	0.000	5.901	0	23265590	N.D.	6.042 #
11)	B alpha-Chl...	0.000	5.977	0	42713458	N.D.	11.232 #
12)	B 4,4'-DDE	5.322	0.000	28986939	0	2.750	N.D. #
16)	A 4,4'-DDD	5.819	6.567f	26067405	26913559	3.016	8.404 #
21)	B Endrin ke...	6.842	0.000	16261478	0	1.664	N.D. #
24)	Chlordane-2	4.582	5.285	99820042	4055657	260.184	24.585 #
25)	Chlordane-3	0.000	5.901	0	23265590	N.D.	43.506 #
26)	Chlordane-4	0.000	5.977	0	42713458	N.D.	66.886 #

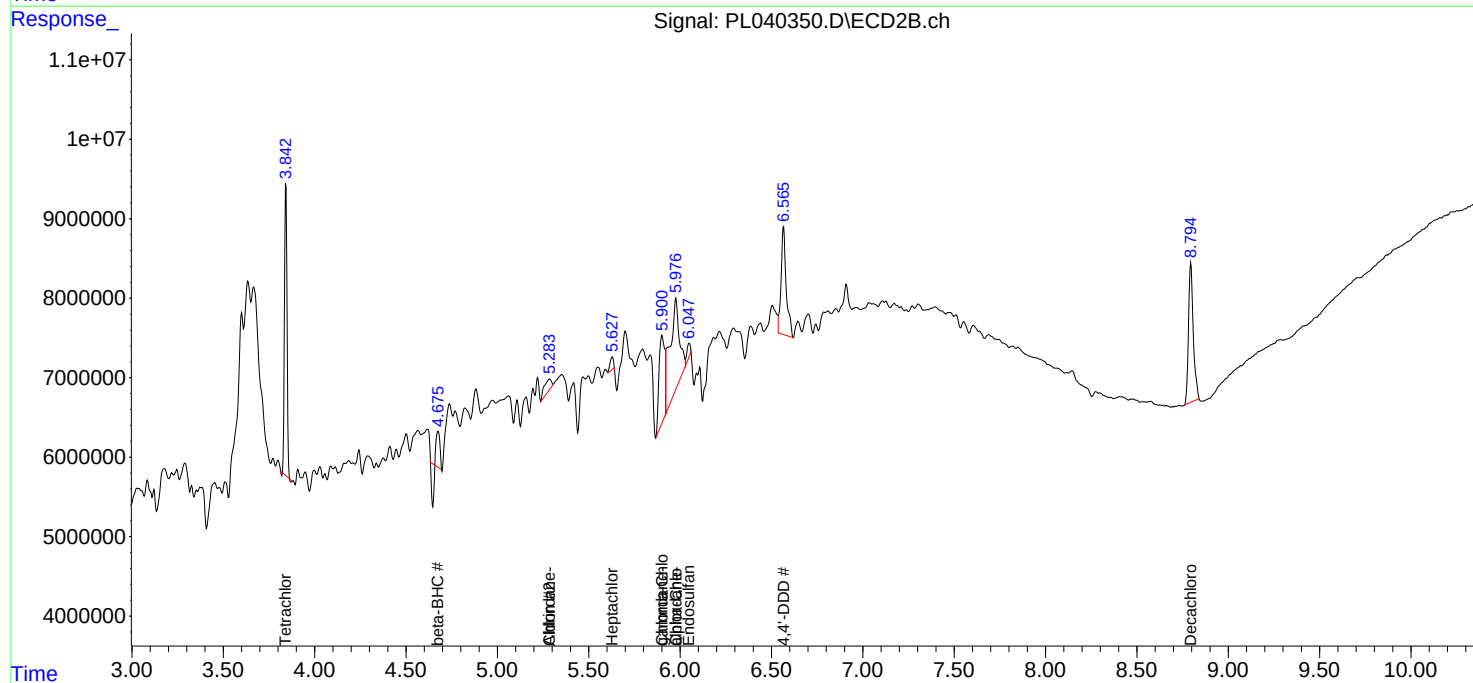
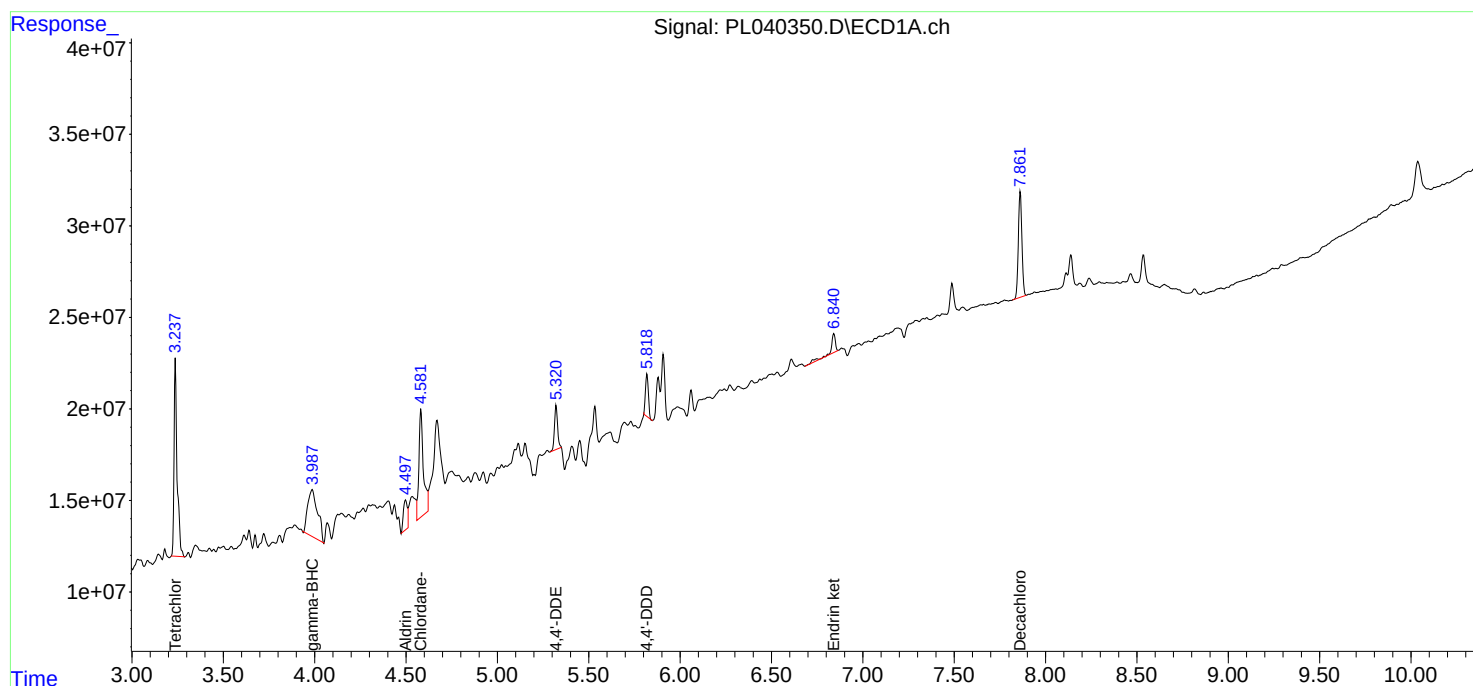
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

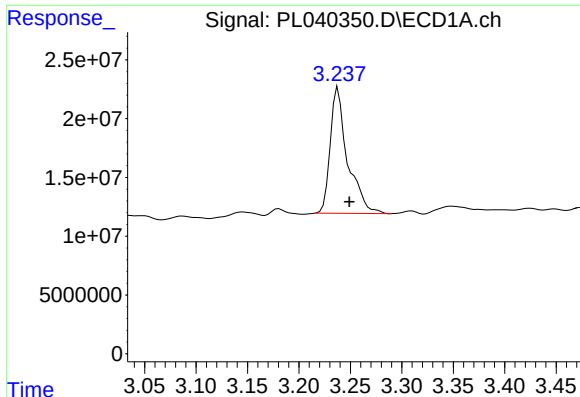
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
Data File : PL040350.D
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Acq On : 26 Sep 2018 02:40
Operator : AJ\SJ
Sample : J4779-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Sep 26 04:02:04 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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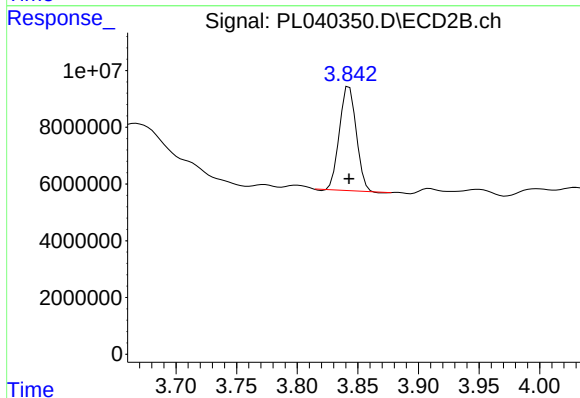




#1 Tetrachloro-m-xylene

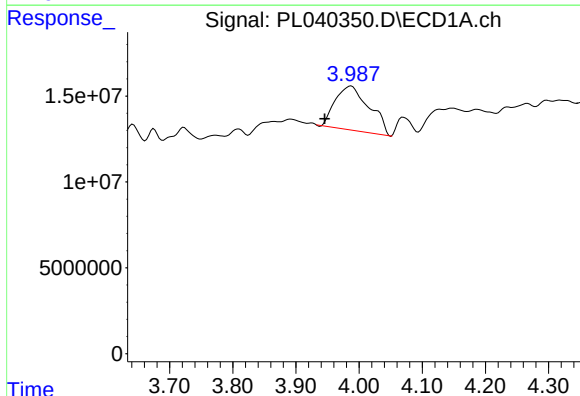
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 125700507
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



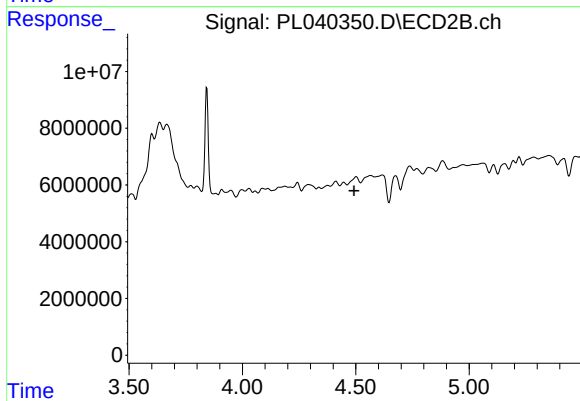
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 35116019
Conc: 10.75 ng/ml



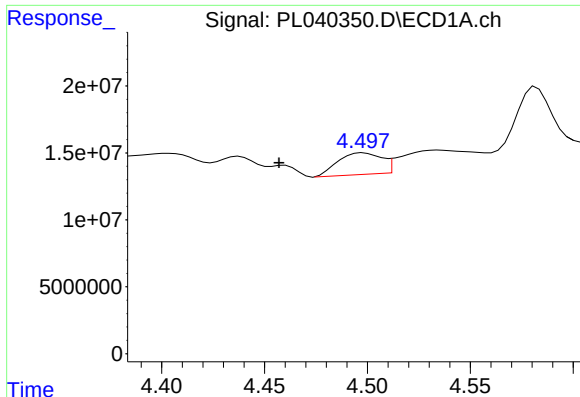
#3 gamma-BHC (Lindane)

R.T.: 3.987 min
Delta R.T.: 0.042 min
Response: 96541180
Conc: 8.75 ng/ml



#3 gamma-BHC (Lindane)

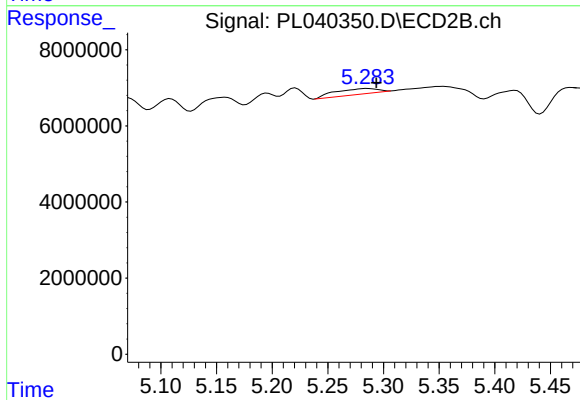
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#5 Aldrin

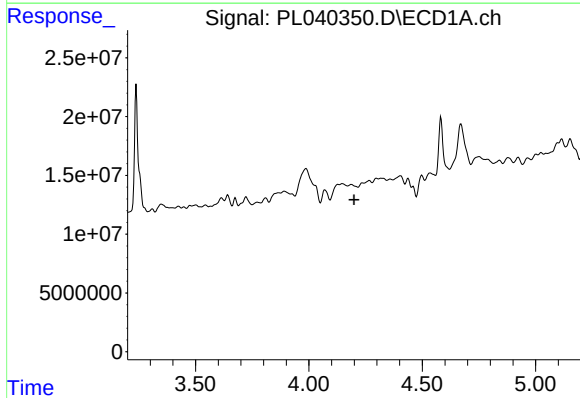
R.T.: 4.498 min
Delta R.T.: 0.041 min
Response: 23746464
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



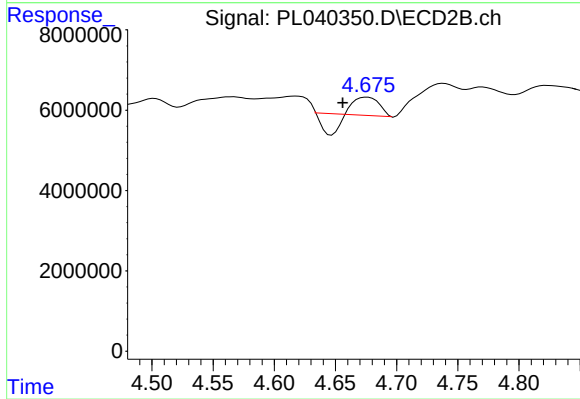
#5 Aldrin

R.T.: 5.285 min
Delta R.T.: -0.008 min
Response: 4055657
Conc: 0.99 ng/ml



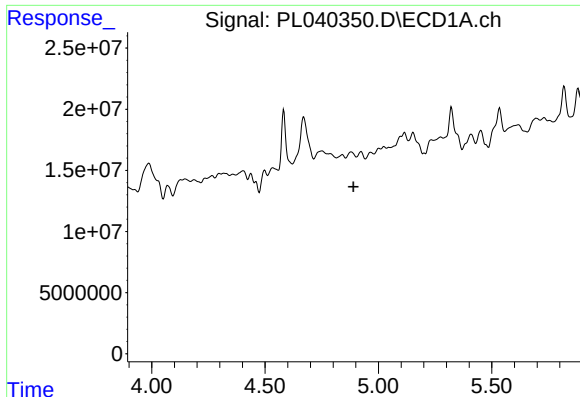
#6 beta-BHC

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



#6 beta-BHC

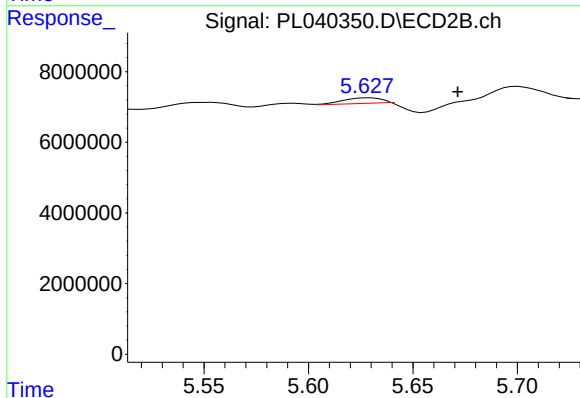
R.T.: 4.676 min
Delta R.T.: 0.020 min
Response: 3071687
Conc: 1.56 ng/ml



#8 Heptachlor epoxide

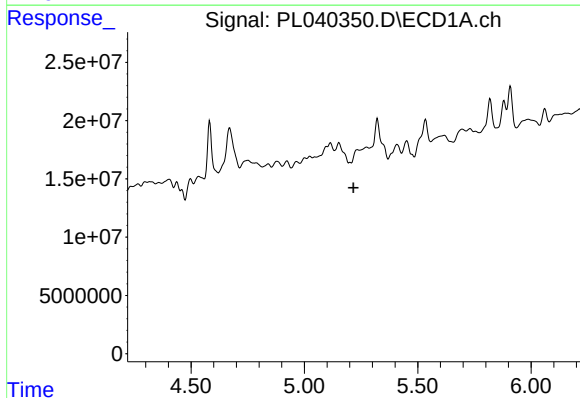
R.T.: 0.000 min
Exp R.T.: 4.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



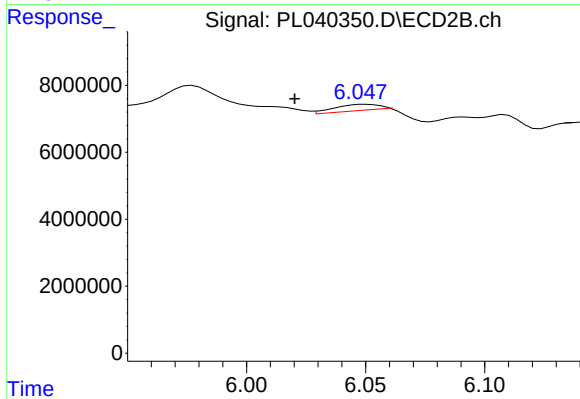
#8 Heptachlor epoxide

R.T.: 5.629 min
Delta R.T.: -0.042 min
Response: 2244682
Conc: 0.61 ng/ml



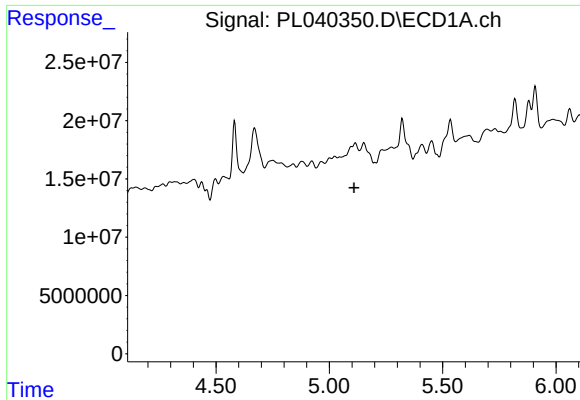
#9 Endosulfan I

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



#9 Endosulfan I

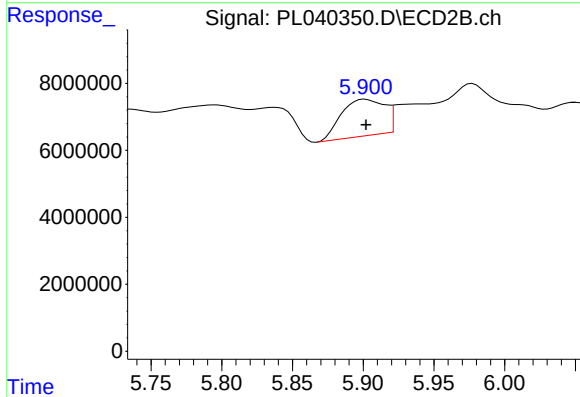
R.T.: 6.050 min
Delta R.T.: 0.030 min
Response: 2338010
Conc: 0.66 ng/ml



#10 gamma-Chlordane

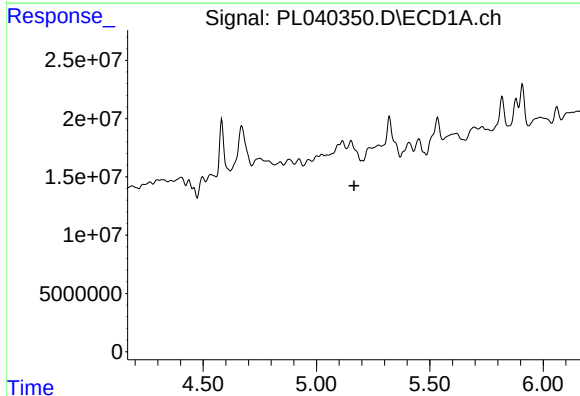
R.T.: 0.000 min
Exp R.T.: 5.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



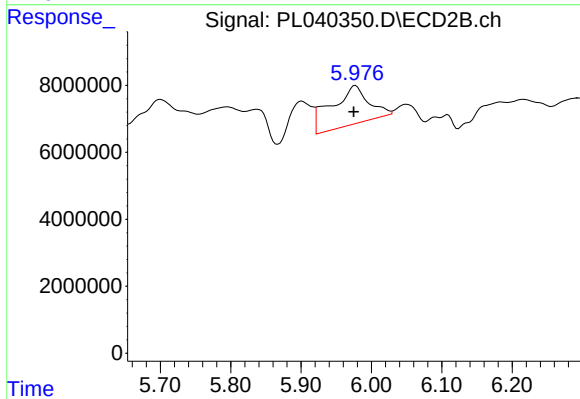
#10 gamma-Chlordane

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 23265590
Conc: 6.04 ng/ml



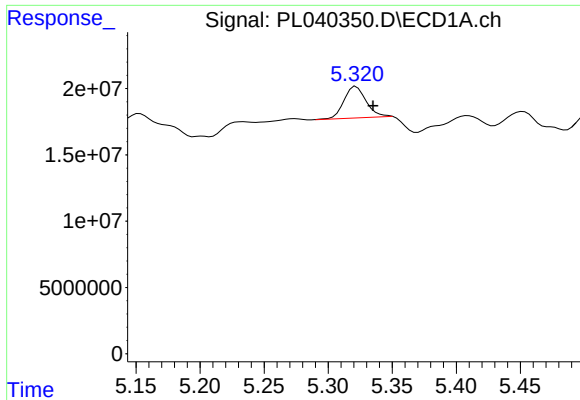
#11 alpha-Chlordane

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



#11 alpha-Chlordane

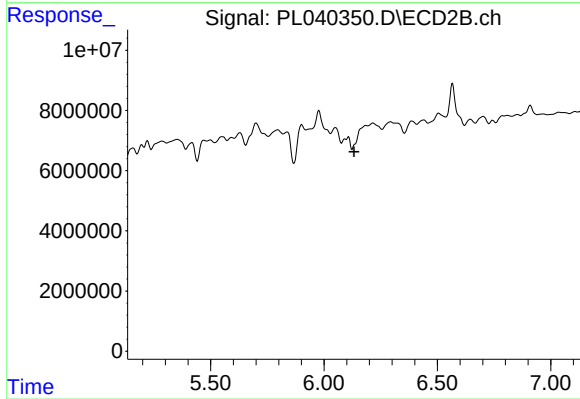
R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 42713458
Conc: 11.23 ng/ml



#12 4,4'-DDE

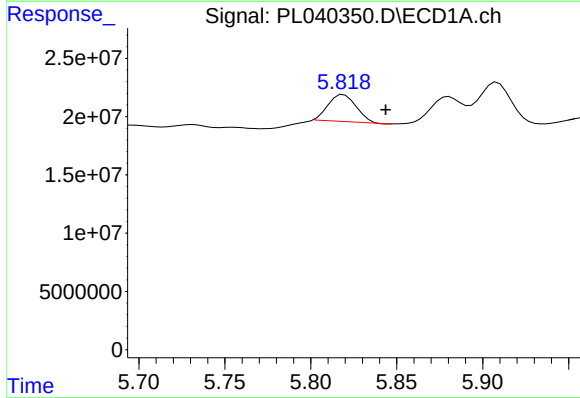
R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 28986939
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



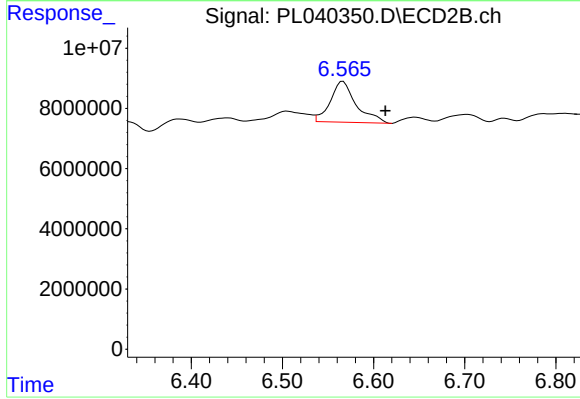
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



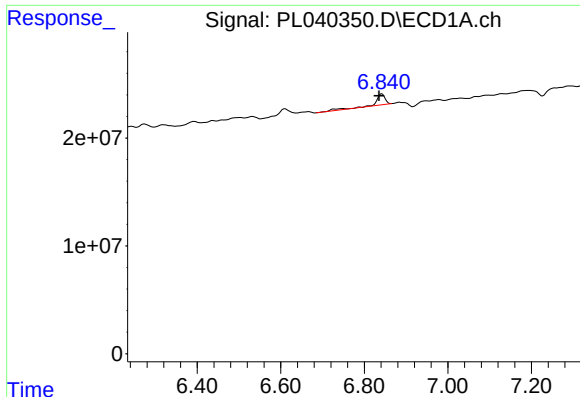
#16 4,4'-DDD

R.T.: 5.819 min
Delta R.T.: -0.024 min
Response: 26067405
Conc: 3.02 ng/ml



#16 4,4'-DDD

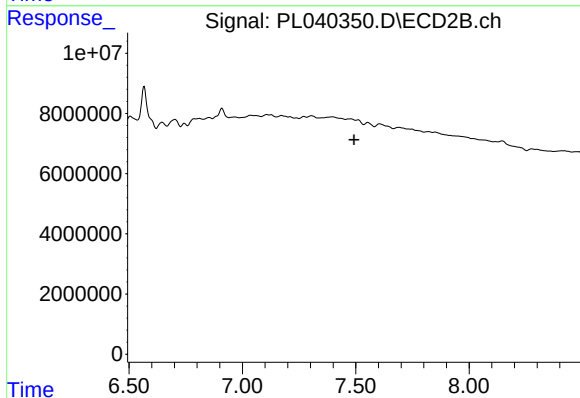
R.T.: 6.567 min
Delta R.T.: -0.046 min
Response: 26913559
Conc: 8.40 ng/ml



#21 Endrin ketone

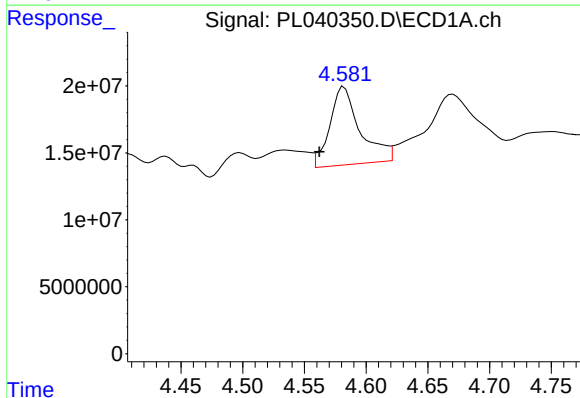
R.T.: 6.842 min
Delta R.T.: 0.007 min
Response: 16261478
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



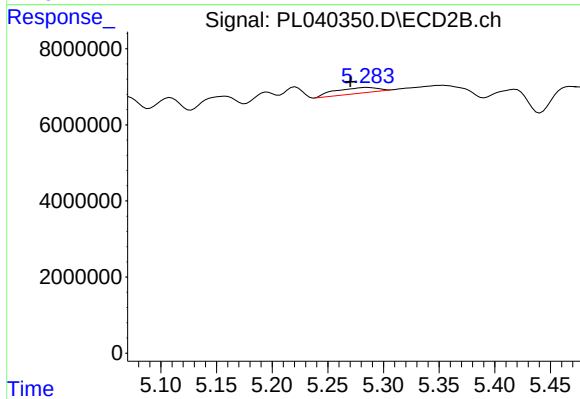
#21 Endrin ketone

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



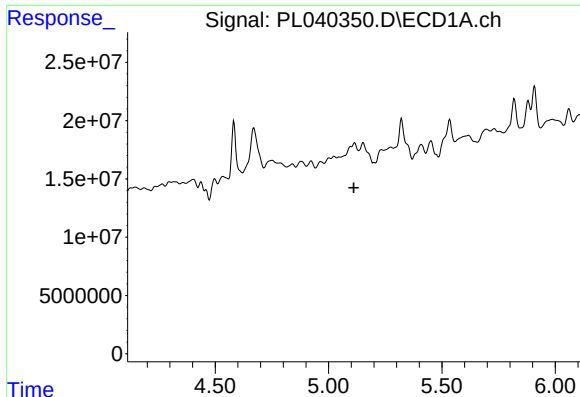
#24 Chlordane-2

R.T.: 4.582 min
Delta R.T.: 0.020 min
Response: 99820042
Conc: 260.18 ng/ml



#24 Chlordane-2

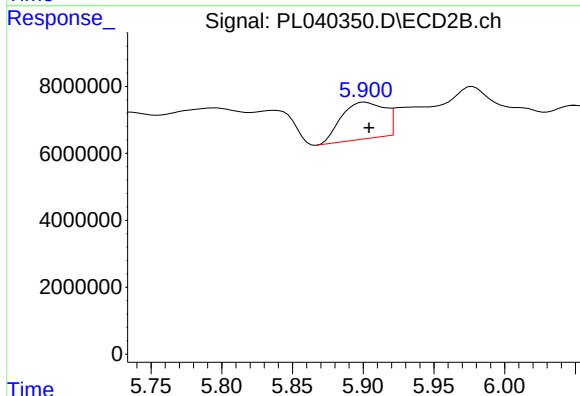
R.T.: 5.285 min
Delta R.T.: 0.015 min
Response: 4055657
Conc: 24.59 ng/ml



#25 Chlordane-3

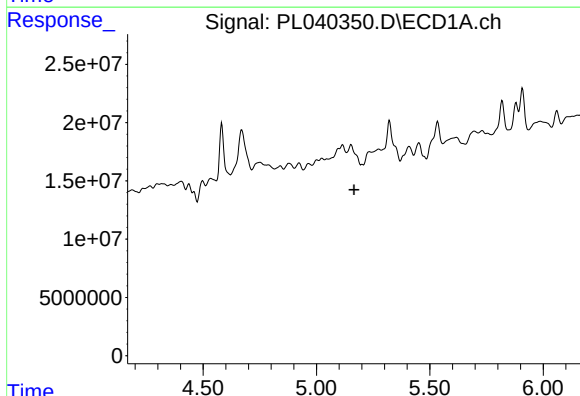
R.T.: 0.000 min
Exp R.T.: 5.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



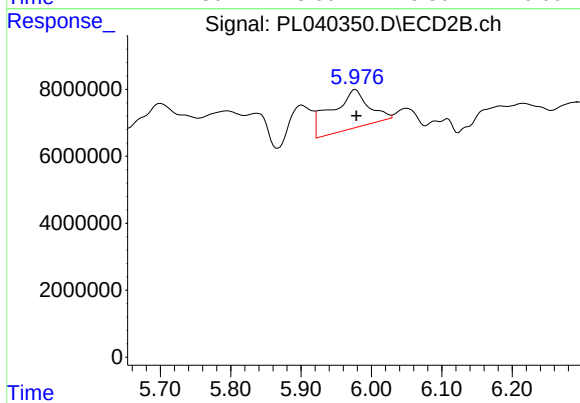
#25 Chlordane-3

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 23265590
Conc: 43.51 ng/ml



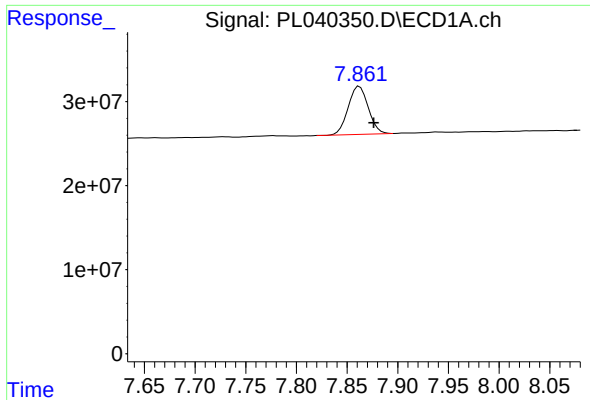
#26 Chlordane-4

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



#26 Chlordane-4

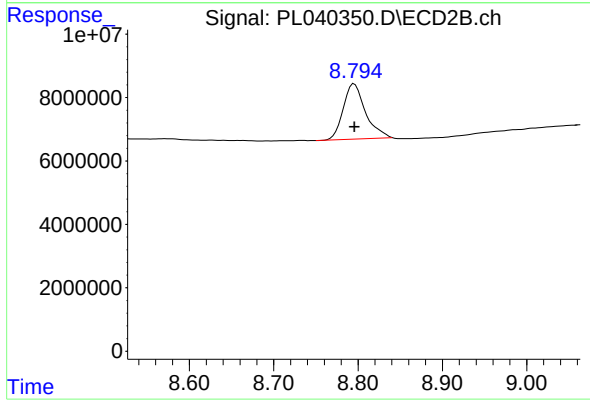
R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 42713458
Conc: 66.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.862 min
Delta R.T.: -0.014 min
Response: 78551721
Conc: 8.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 31987393
Conc: 10.00 ng/ml