

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
 Data File : PL041761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2018 11:11
 Operator : AJ\SJ
 Sample : J5816-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 23:45:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 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...	3.471	4.103	94781158	49086925	14.879	15.936
28)	SA Decachlor...	8.211	9.232	66149162	25817681	9.986	10.077
Target Compounds							
6)	B beta-BHC	4.410f	0.000	6233587	0	1.654	N.D. #
9)	A Endosulfan I	5.548	0.000	1080404	0	0.145	N.D. #
10)	B gamma-Chl...	5.405	0.000	3201951	0	0.393	N.D. #
11)	B alpha-Chl...	5.466	0.000	2714352	0	0.335	N.D. #
15)	B Endosulfa...	6.327	0.000	1962027	0	0.284	N.D. #
16)	A 4,4'-DDD	6.104f	0.000	694633	0	0.120	N.D. #
17)	MA 4,4'-DDT	6.327f	0.000	1962027	0	0.323	N.D. #
19)	B Endosulfa...	6.621f	0.000	2970838	0	0.465	N.D. #
20)	A Methoxychlor	6.912	7.700	3510679	1912481	1.044	1.476 #
21)	B Endrin ke...	7.208f	7.923f	-640095	2397722	N.D.	0.911
23)	Chlordane-1	4.361	0.000	2995686	0	10.565	N.D. #
25)	Chlordane-3	5.405	0.000	3201951	0	3.593	N.D. #
26)	Chlordane-4	5.466	0.000	2714352	0	3.467	N.D. #
27)	Chlordane-5	6.327	0.000	1962027	0	7.868	N.D. #

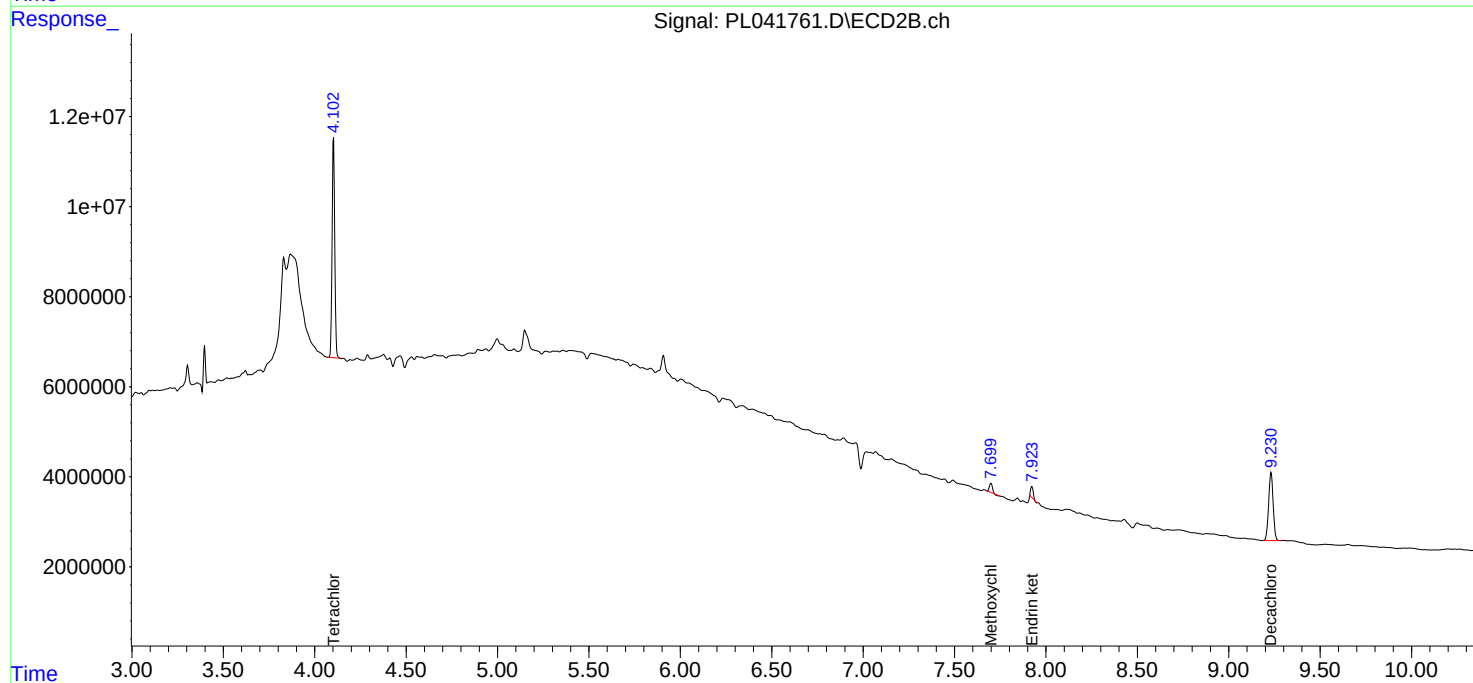
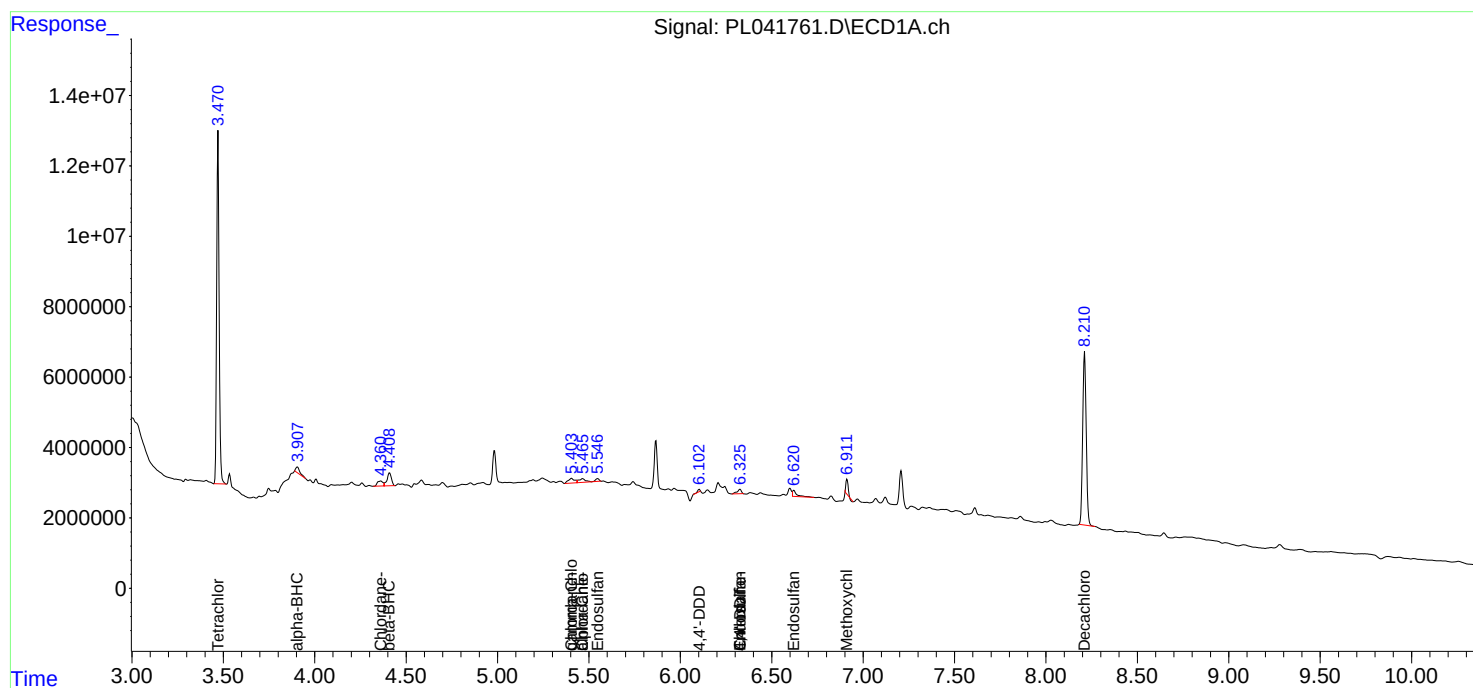
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

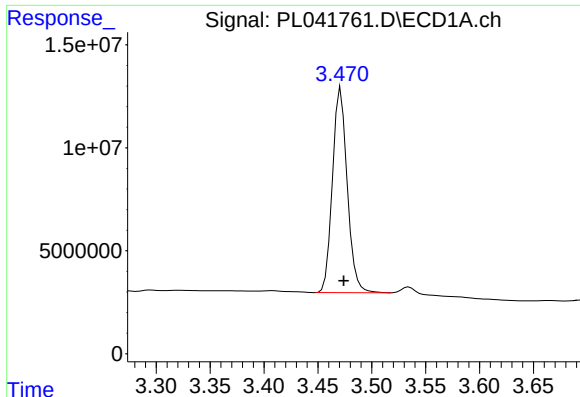
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110518\
Data File : PL041761.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2018 11:11
Operator : AJ\SJ
Sample : J5816-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 23:45:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 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

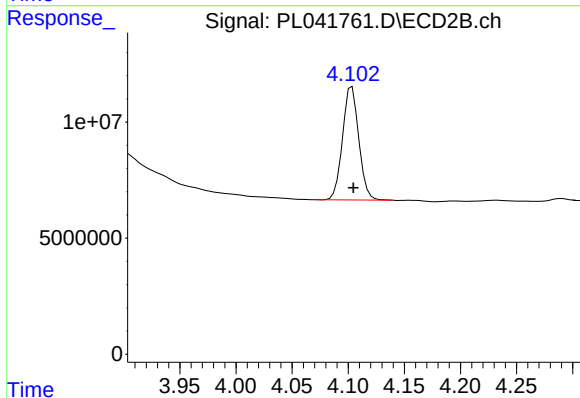




#1 Tetrachloro-m-xylene

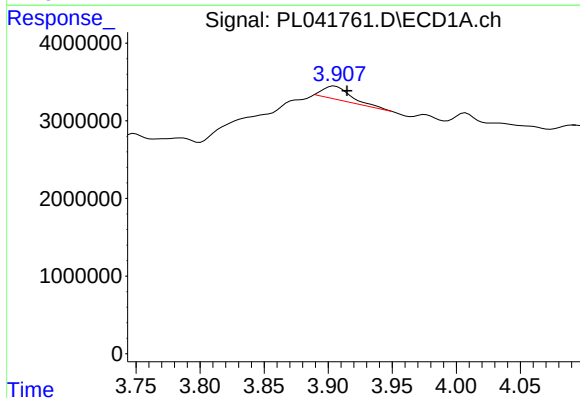
R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 94781158
Conc: 14.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



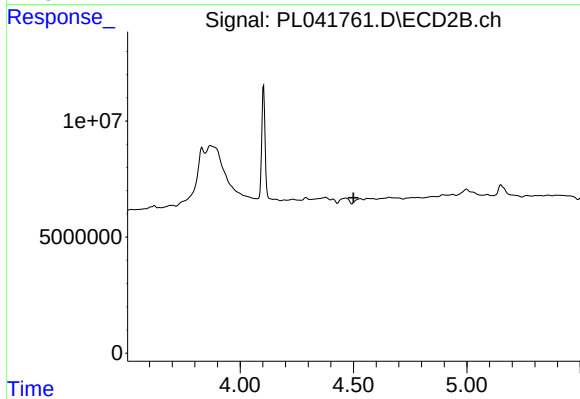
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 49086925
Conc: 15.94 ng/ml



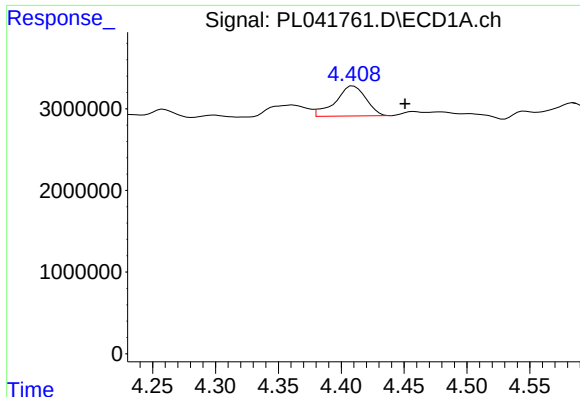
#2 alpha-BHC

R.T.: 3.905 min
Delta R.T.: -0.010 min
Response: 2356878
Conc: 0.24 ng/ml



#2 alpha-BHC

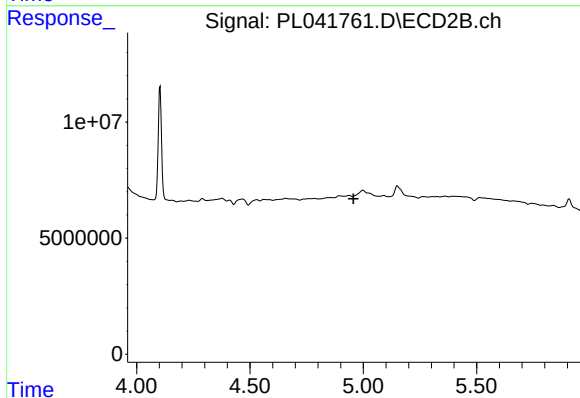
R.T.: 4.530 min
Delta R.T.: 0.030 min
Response: -1377308
Conc: N.D.



#6 beta-BHC

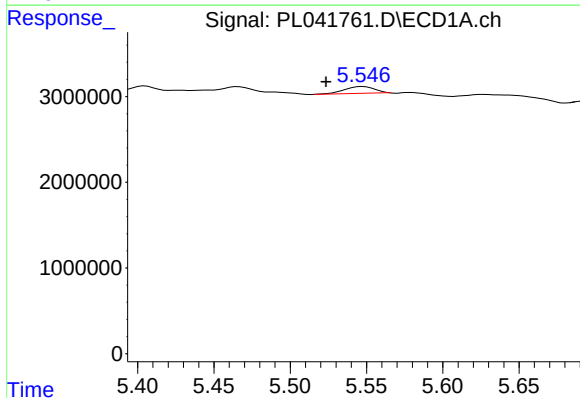
R.T.: 4.410 min
Delta R.T.: -0.041 min
Response: 6233587
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



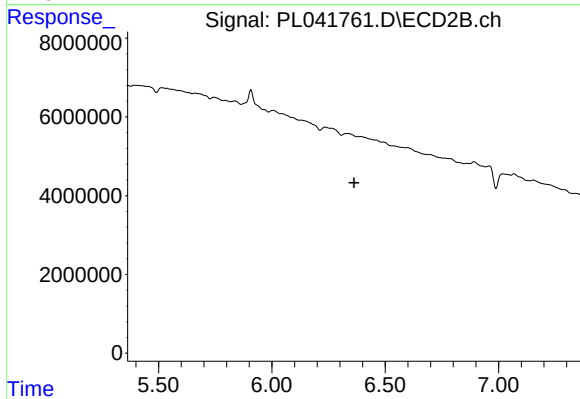
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



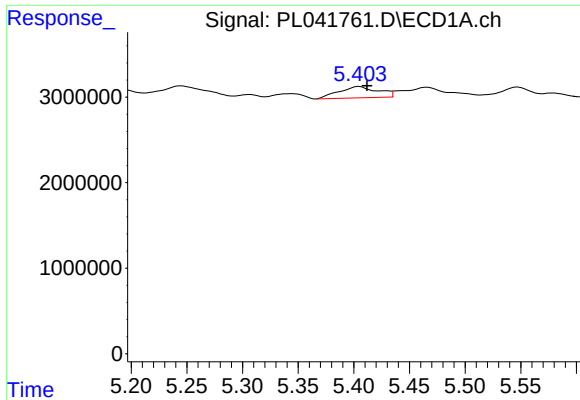
#9 Endosulfan I

R.T.: 5.548 min
Delta R.T.: 0.024 min
Response: 1080404
Conc: 0.15 ng/ml



#9 Endosulfan I

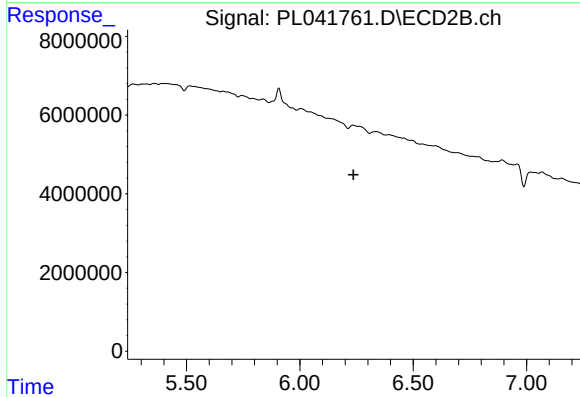
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

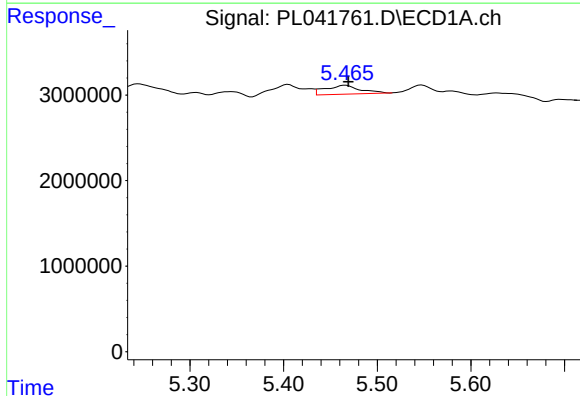
R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 3201951
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



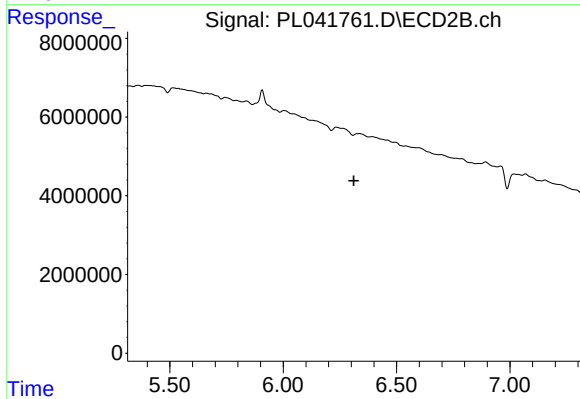
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



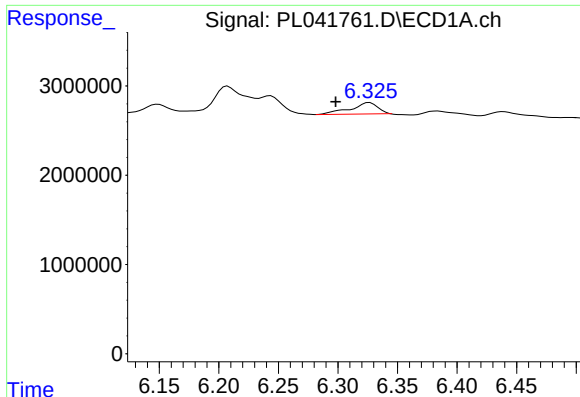
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 2714352
Conc: 0.34 ng/ml



#11 alpha-Chlordane

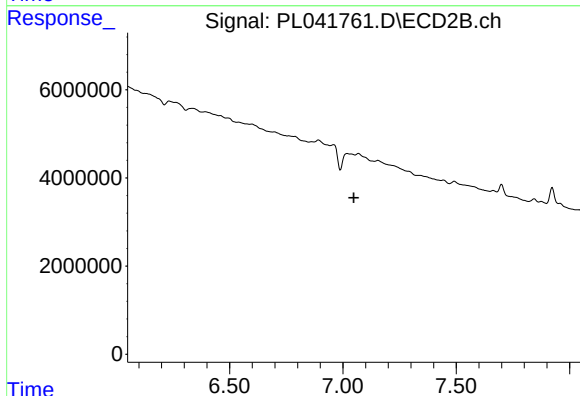
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



#15 Endosulfan II

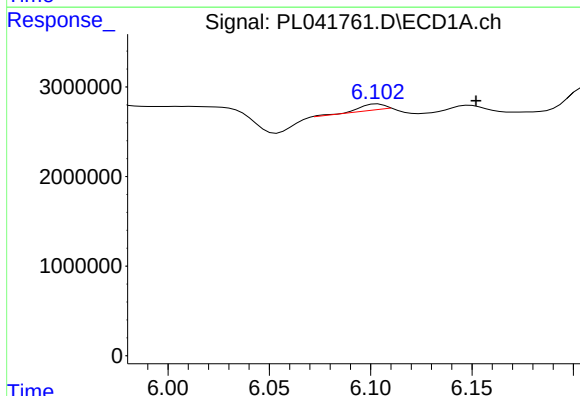
R.T.: 6.327 min
Delta R.T.: 0.028 min
Response: 1962027
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



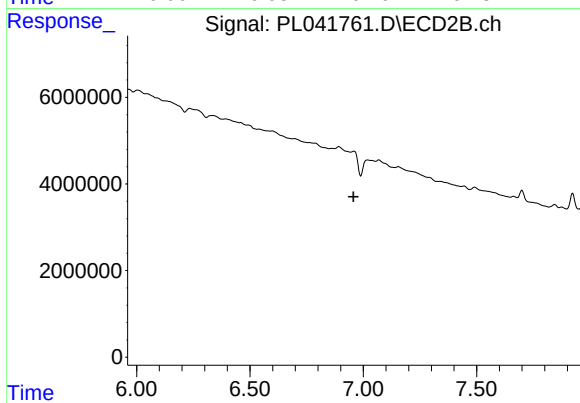
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



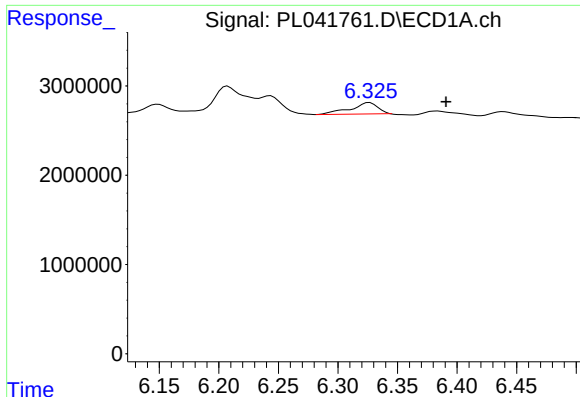
#16 4,4'-DDD

R.T.: 6.104 min
Delta R.T.: -0.048 min
Response: 694633
Conc: 0.12 ng/ml



#16 4,4'-DDD

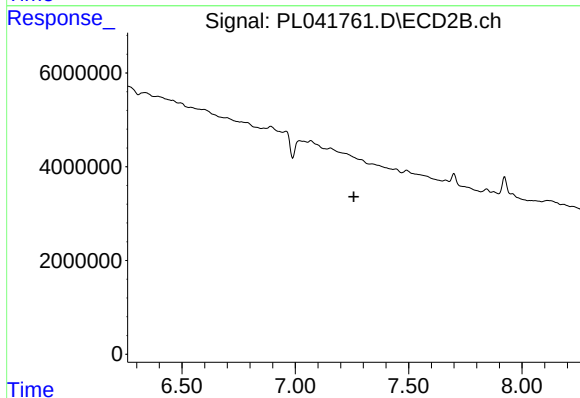
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

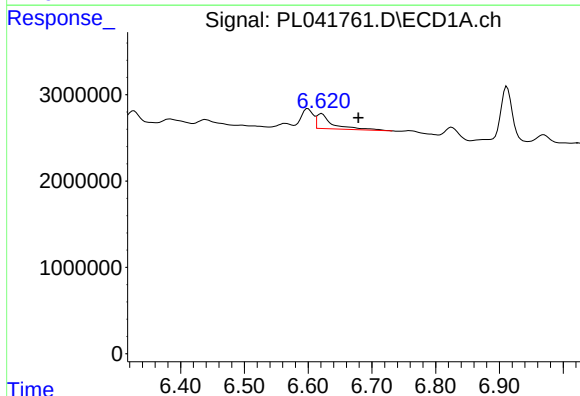
R.T.: 6.327 min
Delta R.T.: -0.064 min
Response: 1962027
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



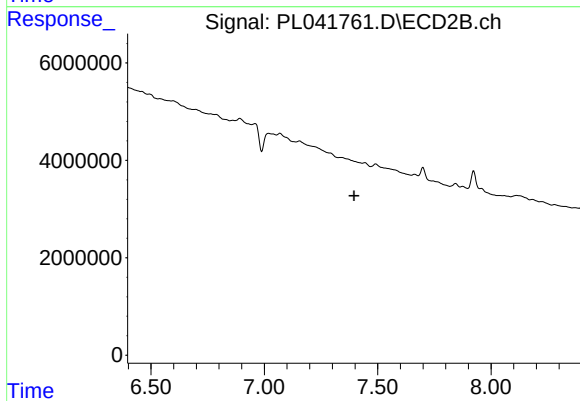
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.258 min
Response: 0
Conc: N.D.



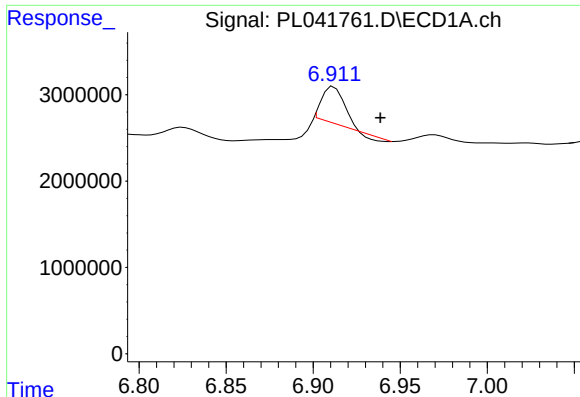
#19 Endosulfan Sulfate

R.T.: 6.621 min
Delta R.T.: -0.058 min
Response: 2970838
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

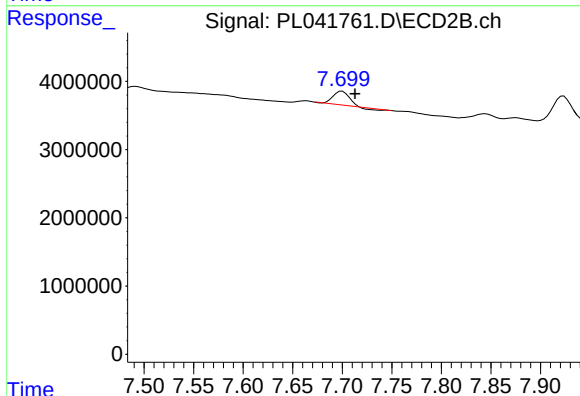
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 Methoxychlor

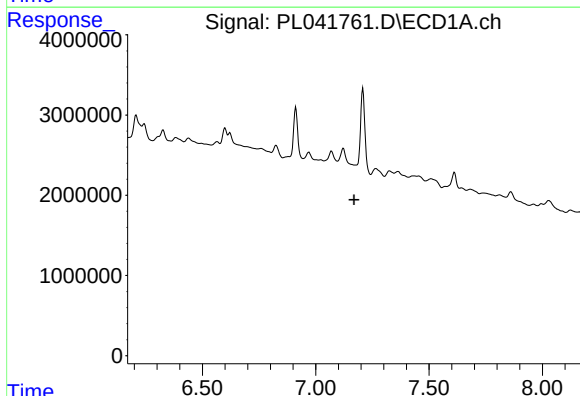
R.T.: 6.912 min
Delta R.T.: -0.027 min
Response: 3510679
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



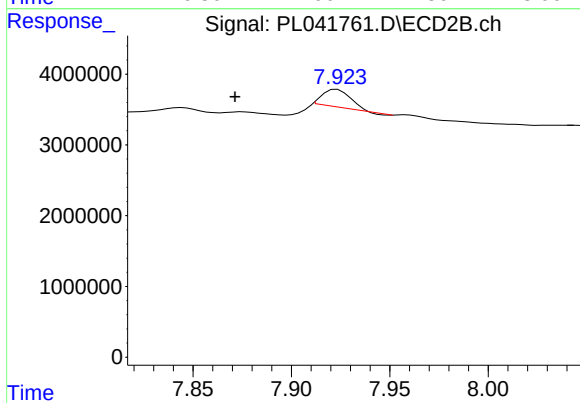
#20 Methoxychlor

R.T.: 7.700 min
Delta R.T.: -0.013 min
Response: 1912481
Conc: 1.48 ng/ml



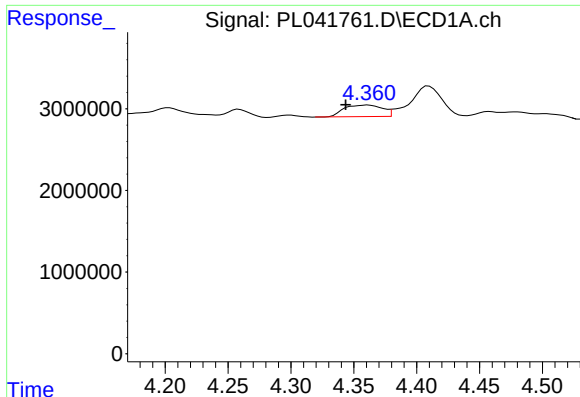
#21 Endrin ketone

R.T.: 7.208 min
Delta R.T.: 0.038 min
Response: -640095
Conc: N.D.



#21 Endrin ketone

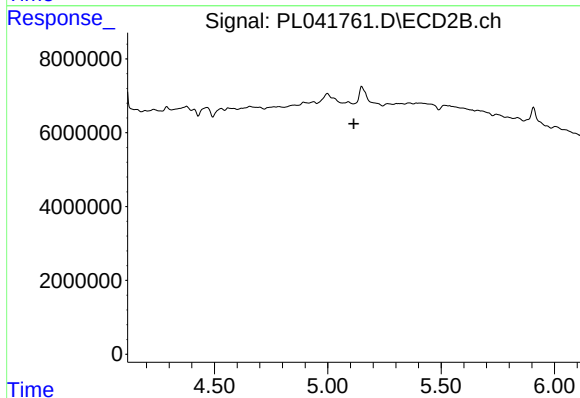
R.T.: 7.923 min
Delta R.T.: 0.052 min
Response: 2397722
Conc: 0.91 ng/ml



#23 Chlordane-1

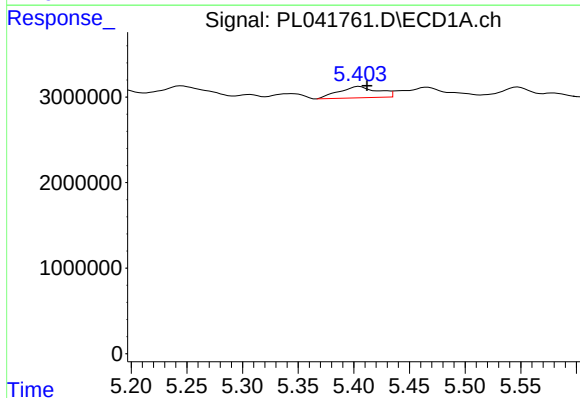
R.T.: 4.361 min
Delta R.T.: 0.018 min
Response: 2995686
Conc: 10.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



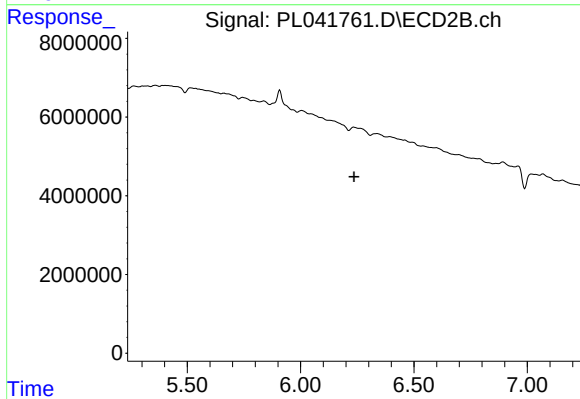
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



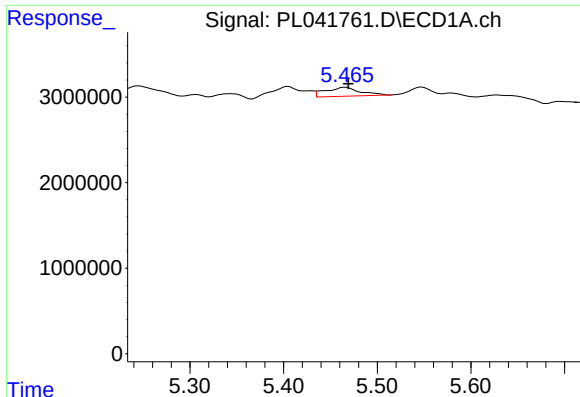
#25 Chlordane-3

R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 3201951
Conc: 3.59 ng/ml



#25 Chlordane-3

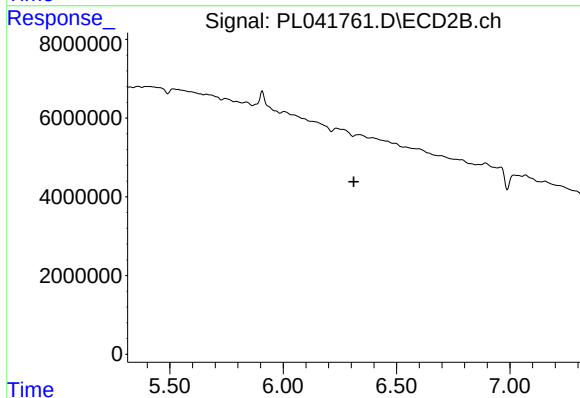
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

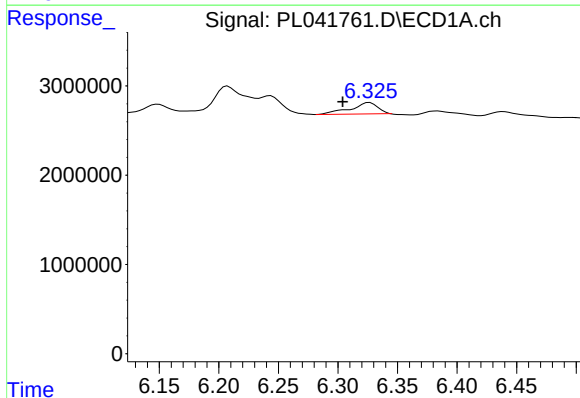
R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 2714352
Conc: 3.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



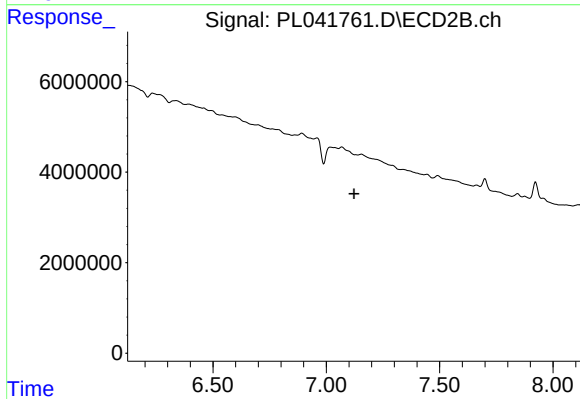
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



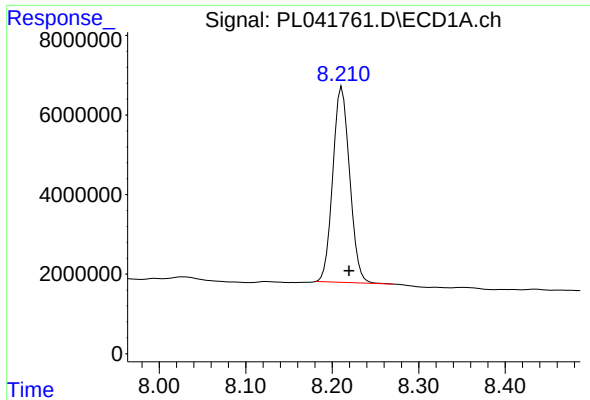
#27 Chlordane-5

R.T.: 6.327 min
Delta R.T.: 0.023 min
Response: 1962027
Conc: 7.87 ng/ml



#27 Chlordane-5

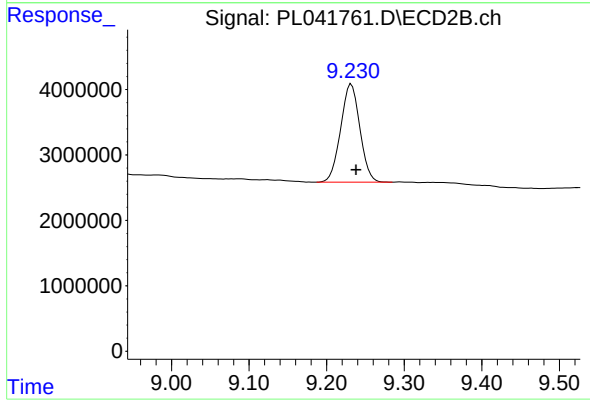
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: -0.008 min
Response: 66149162
Conc: 9.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: -0.006 min
Response: 25817681
Conc: 10.08 ng/ml