

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
 Data File : PL041097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 10:14
 Operator : AJ\SJ
 Sample : J5573-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 10:41:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.477	4.102	113.7E6	51224225	20.752	18.371
2)	SA Decachlor...	8.223	9.231	101.3E6	43525613	19.477	16.832
Target Compounds							
2)	A alpha-BHC	3.903	4.483	362832	6080255	0.046	1.571 #
5)	MB Aldrin	0.000	5.591	0	2519777	N.D.	0.835 #
10)	B gamma-Chl...	0.000	6.247	0	6482076	N.D.	2.311 #
11)	B alpha-Chl...	0.000	6.247f	0	6482076	N.D.	2.335 #
12)	B 4,4'-DDE	5.658	0.000	1228813	0	0.216	N.D. #
15)	B Endosulfa...	0.000	7.041	0	1859111	N.D.	0.783 #
16)	A 4,4'-DDD	0.000	6.913f	0	14449336	N.D.	6.898 #
19)	B Endosulfa...	6.632f	0.000	2470694	0	0.486	N.D. #
23)	Chlordane-1	4.332	0.000	3116497	0	12.211	N.D. #
24)	Chlordane-2	0.000	5.591	0	2519777	N.D.	20.375 #
25)	Chlordane-3	0.000	6.247	0	6482076	N.D.	16.079 #
26)	Chlordane-4	0.000	6.247	0	6482076	N.D.	13.657 #

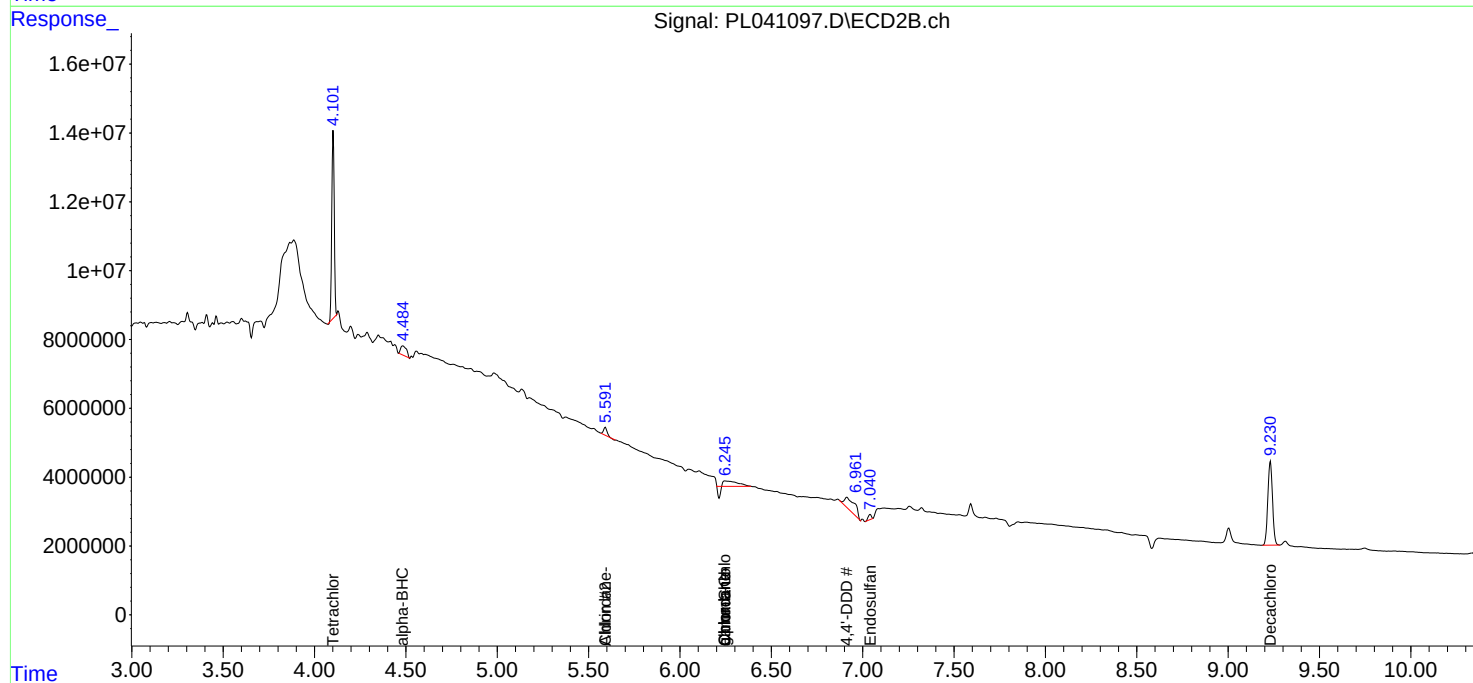
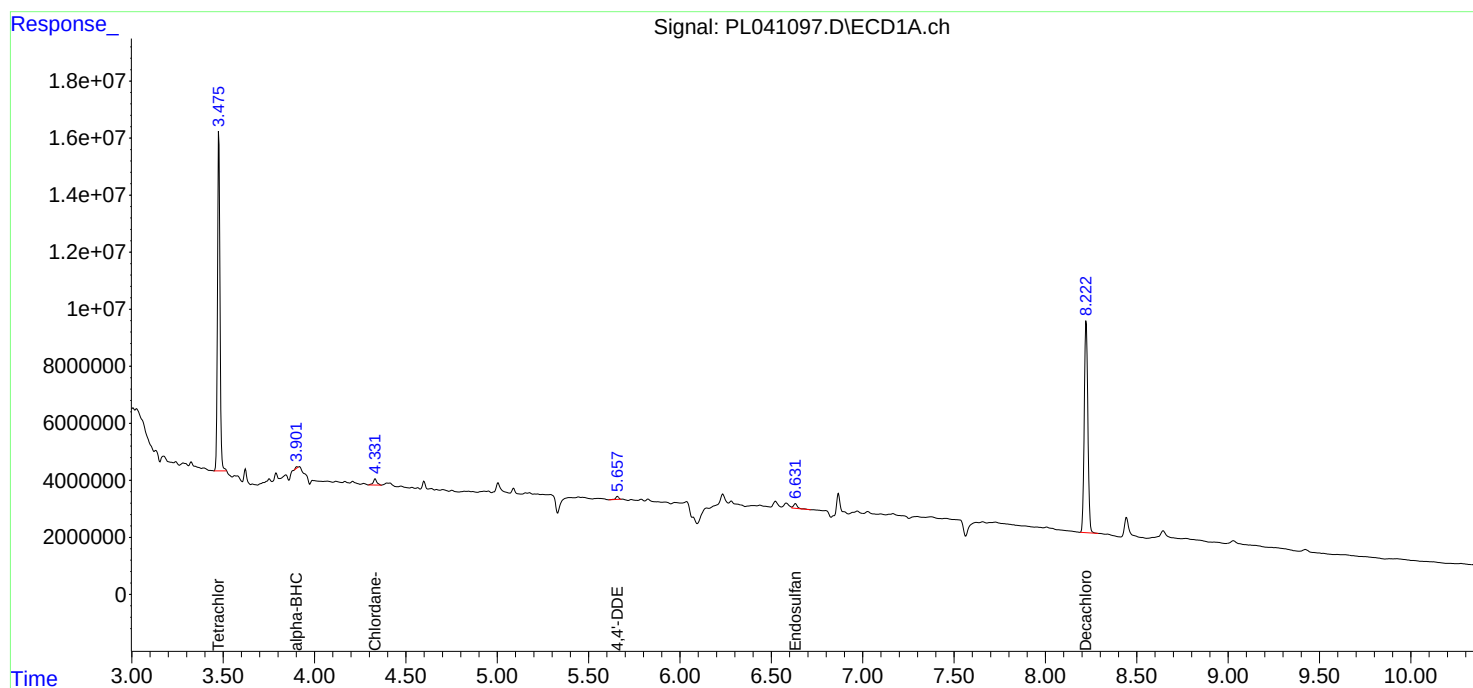
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

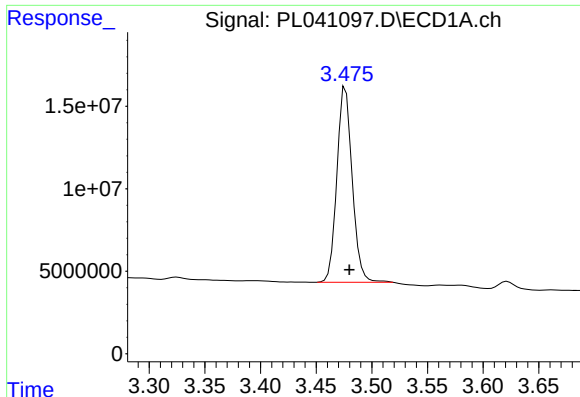
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
Data File : PL041097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 10:14
Operator : AJ\SJ
Sample : J5573-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 10:41:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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

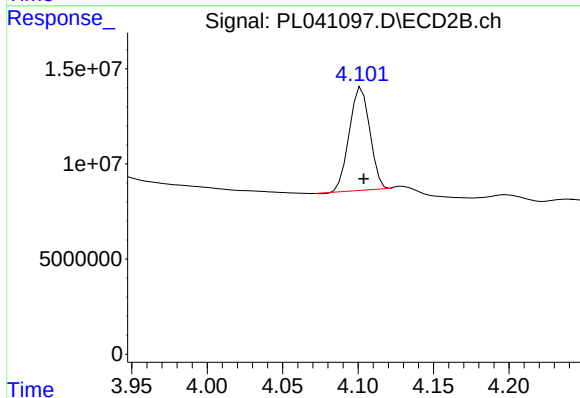




#1 Tetrachloro-m-xylene

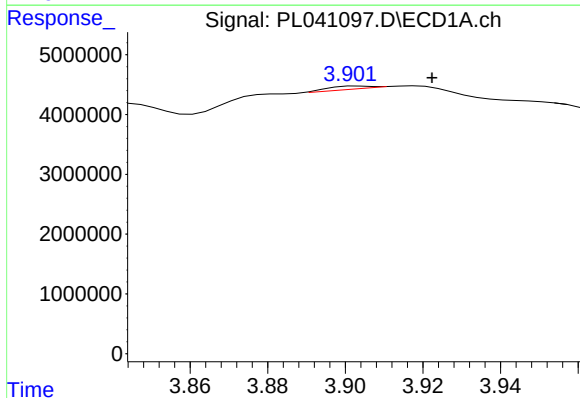
R.T.: 3.477 min
Delta R.T.: -0.003 min
Response: 113737240
Conc: 20.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



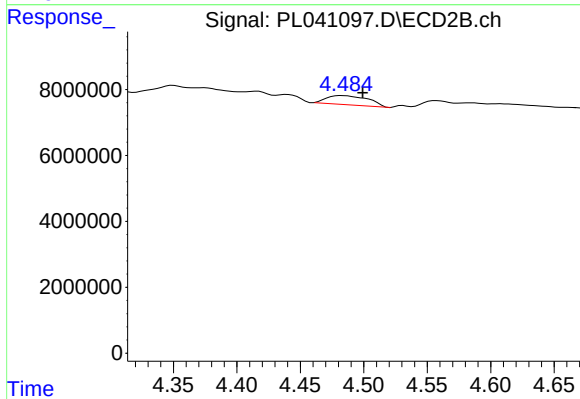
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.001 min
Response: 51224225
Conc: 18.37 ng/ml



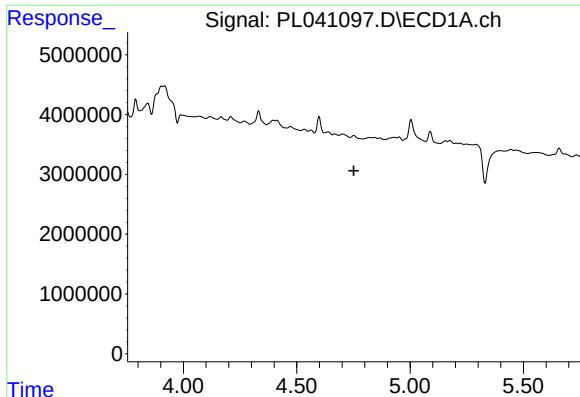
#2 alpha-BHC

R.T.: 3.903 min
Delta R.T.: -0.019 min
Response: 362832
Conc: 0.05 ng/ml



#2 alpha-BHC

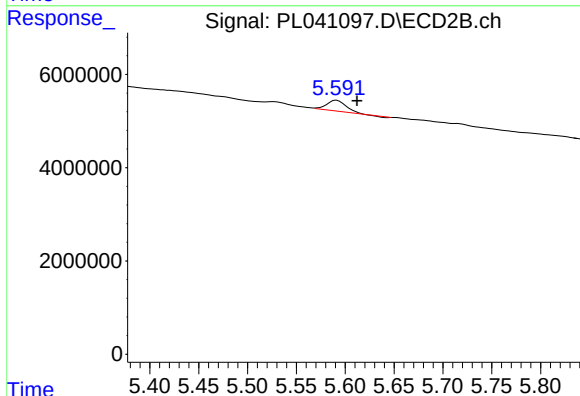
R.T.: 4.483 min
Delta R.T.: -0.016 min
Response: 6080255
Conc: 1.57 ng/ml



#5 Aldrin

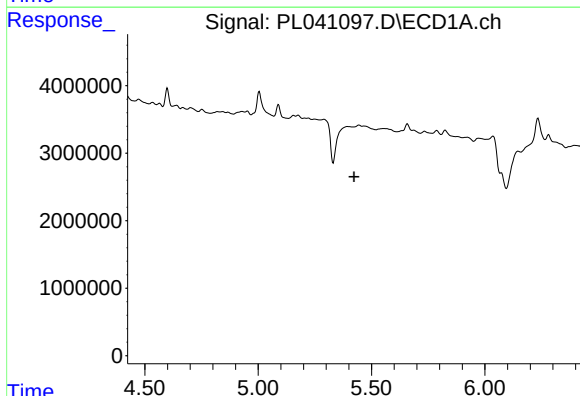
R.T.: 0.000 min
Exp R.T.: 4.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



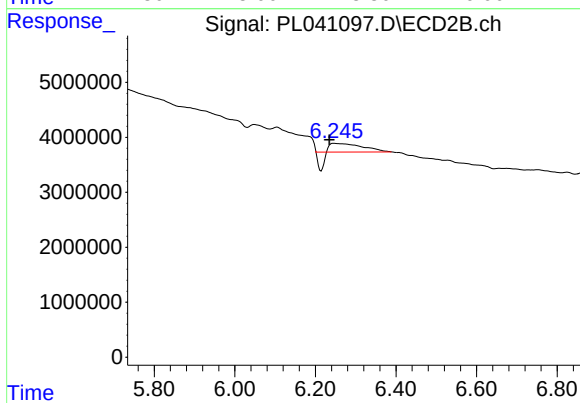
#5 Aldrin

R.T.: 5.591 min
Delta R.T.: -0.021 min
Response: 2519777
Conc: 0.83 ng/ml



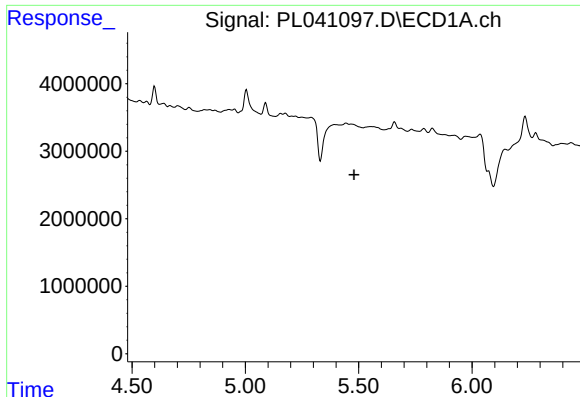
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

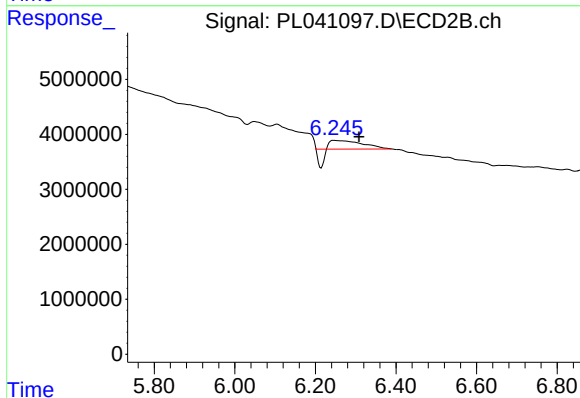
R.T.: 6.247 min
Delta R.T.: 0.012 min
Response: 6482076
Conc: 2.31 ng/ml



#11 alpha-Chlordane

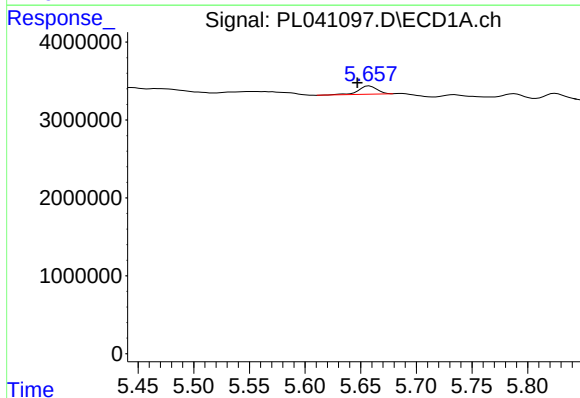
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



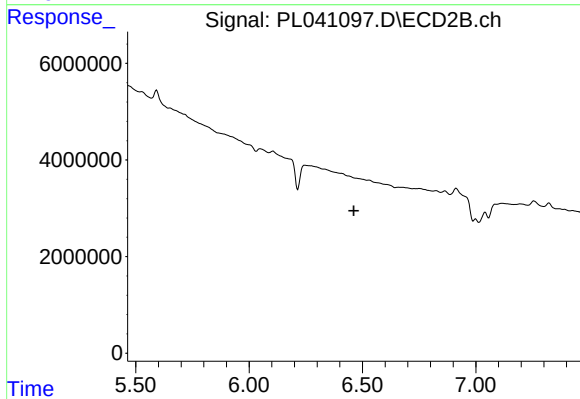
#11 alpha-Chlordane

R.T.: 6.247 min
Delta R.T.: -0.062 min
Response: 6482076
Conc: 2.34 ng/ml



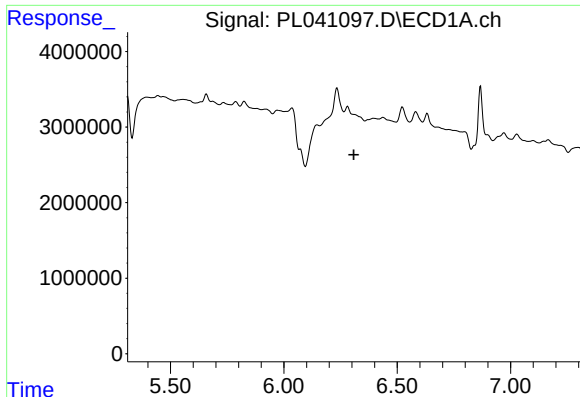
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: 0.011 min
Response: 1228813
Conc: 0.22 ng/ml



#12 4,4'-DDE

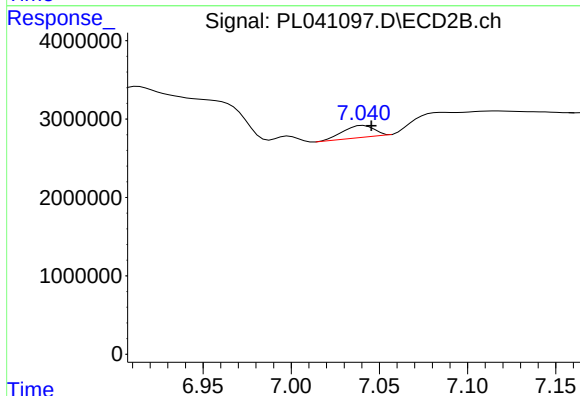
R.T.: 0.000 min
Exp R.T.: 6.462 min
Response: 0
Conc: N.D.



#15 Endosulfan II

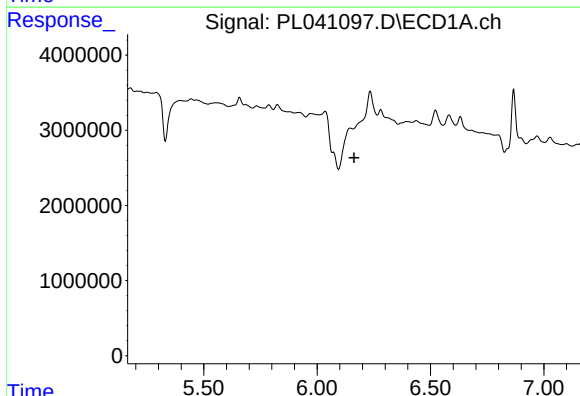
R.T.: 0.000 min
Exp R.T.: 6.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



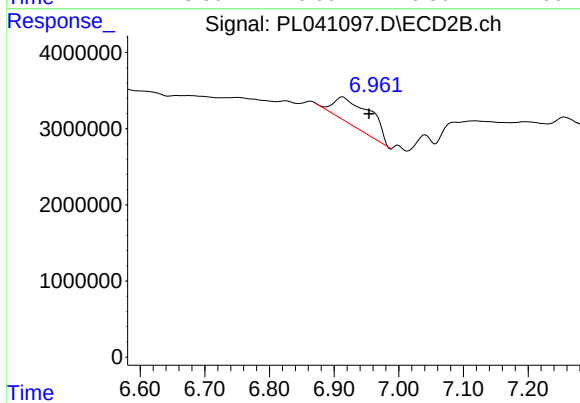
#15 Endosulfan II

R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 1859111
Conc: 0.78 ng/ml



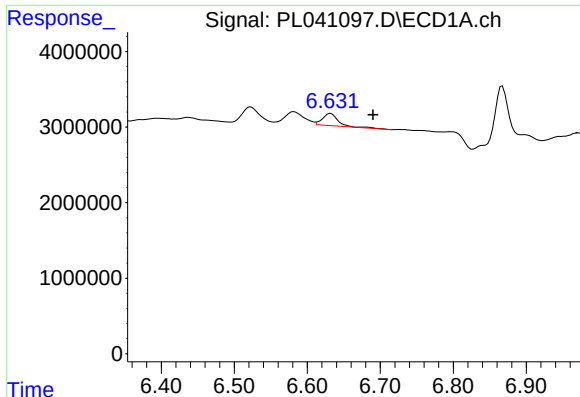
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

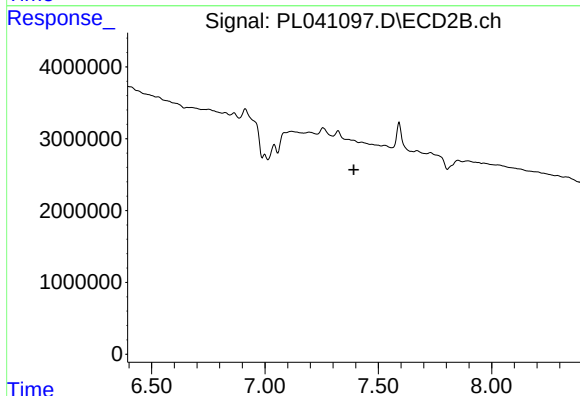
R.T.: 6.913 min
Delta R.T.: -0.041 min
Response: 14449336
Conc: 6.90 ng/ml



#19 Endosulfan Sulfate

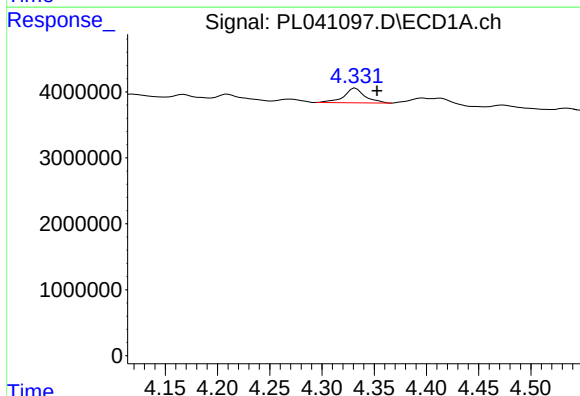
R.T.: 6.632 min
Delta R.T.: -0.058 min
Response: 2470694
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



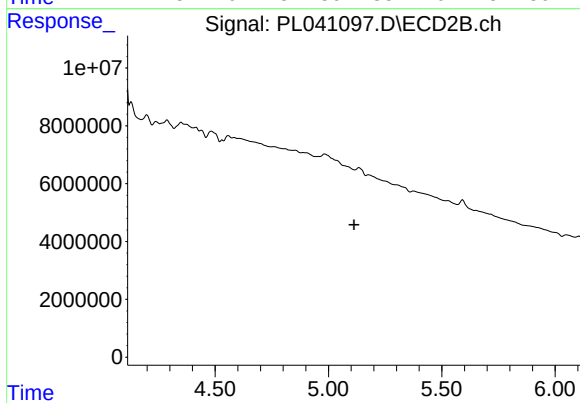
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



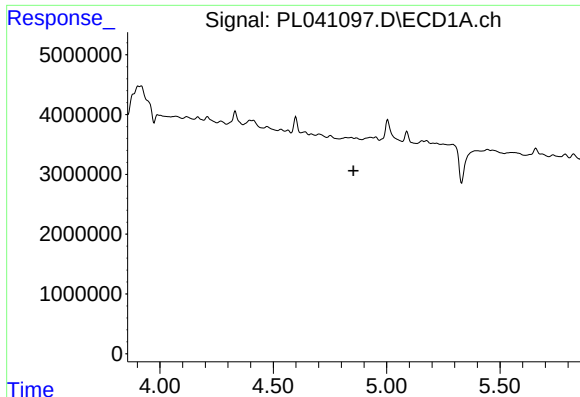
#23 Chlordane-1

R.T.: 4.332 min
Delta R.T.: -0.021 min
Response: 3116497
Conc: 12.21 ng/ml



#23 Chlordane-1

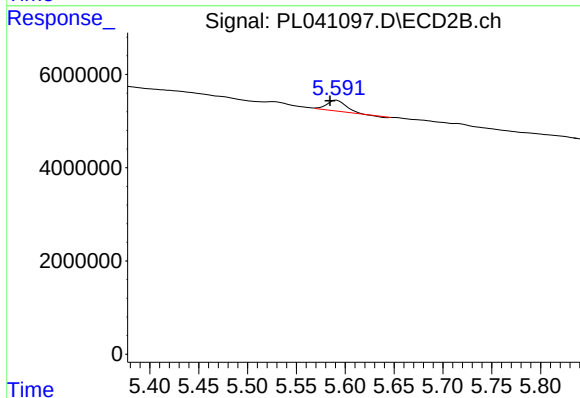
R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



#24 Chlordane-2

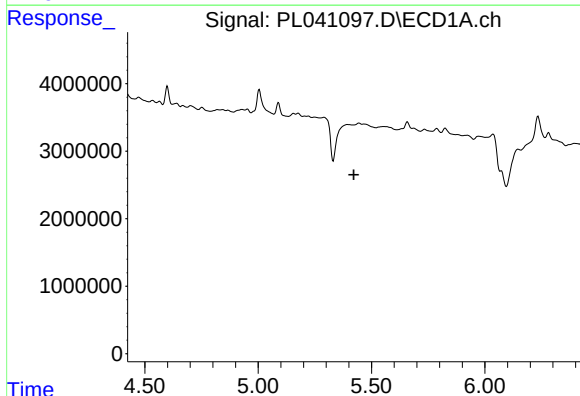
R.T.: 0.000 min
Exp R.T.: 4.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



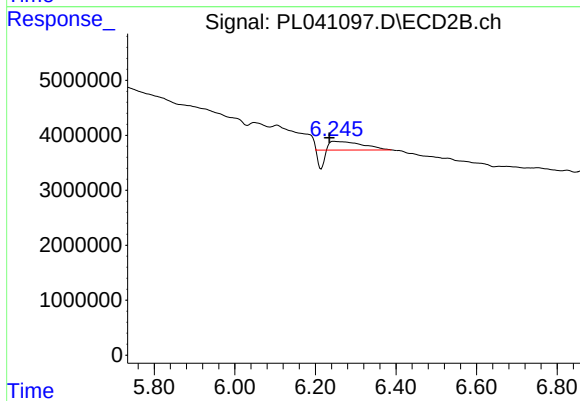
#24 Chlordane-2

R.T.: 5.591 min
Delta R.T.: 0.007 min
Response: 2519777
Conc: 20.37 ng/ml



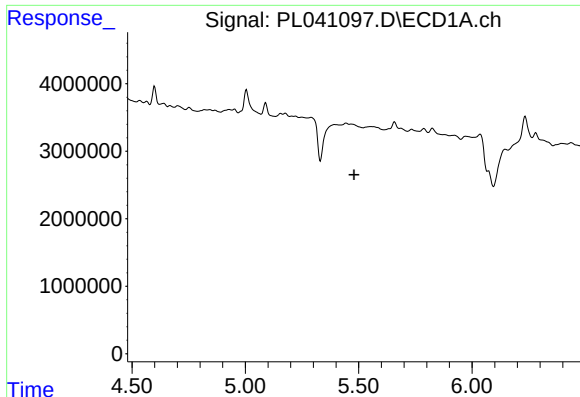
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#25 Chlordane-3

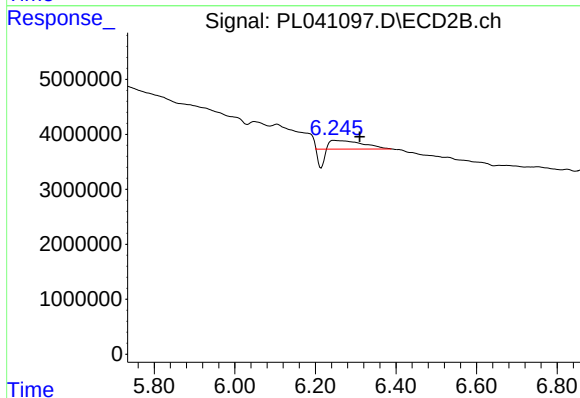
R.T.: 6.247 min
Delta R.T.: 0.012 min
Response: 6482076
Conc: 16.08 ng/ml



#26 Chlordane-4

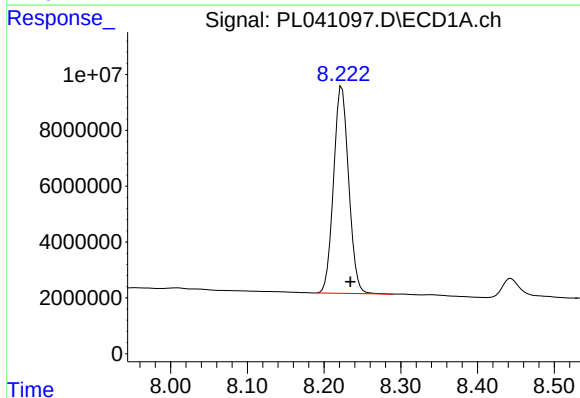
R.T.: 0.000 min
Exp R.T.: 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



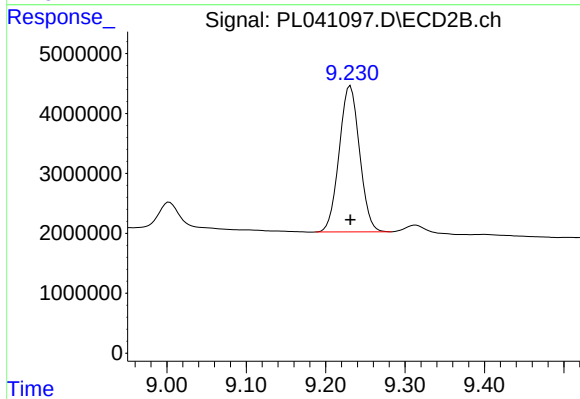
#26 Chlordane-4

R.T.: 6.247 min
Delta R.T.: -0.063 min
Response: 6482076
Conc: 13.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.223 min
Delta R.T.: -0.011 min
Response: 101272820
Conc: 19.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 43525613
Conc: 16.83 ng/ml