

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103118\
 Data File : PL041550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 15:32
 Operator : AJ\SJ
 Sample : J5202-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:21:54 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...	3.473	4.103	65784280	33651478	10.327	10.925
28)	SA Decachlor...	8.217	9.235	65334107	26734774	9.863	10.434
Target Compounds							
2)	A alpha-BHC	3.868f	4.454f	-449753	686815	N.D.	0.150
9)	A Endosulfan I	5.468f	0.000	1855658	0	0.249	N.D. #
10)	B gamma-Chl...	5.431	0.000	2413836	0	0.296	N.D. #
11)	B alpha-Chl...	5.468	0.000	1855658	0	0.229	N.D. #
12)	B 4,4'-DDE	5.633	6.463	16771168	9045974	2.343	2.764
14)	MA Endrin	6.023	0.000	3748338	0	0.512	N.D. #
15)	B Endosulfa...	6.308	0.000	3410811	0	0.493	N.D. #
17)	MA 4,4'-DDT	6.387	7.254	7455936	3309165	1.226	1.316
19)	B Endosulfa...	6.675	0.000	4772223	0	0.747	N.D. #
23)	Chlordane-1	4.397	0.000	3056083	0	10.778	N.D. #
25)	Chlordane-3	5.431	0.000	2413836	0	2.708	N.D. #
26)	Chlordane-4	5.468	0.000	1855658	0	2.370	N.D. #
27)	Chlordane-5	6.308	0.000	3410811	0	13.678	N.D. #

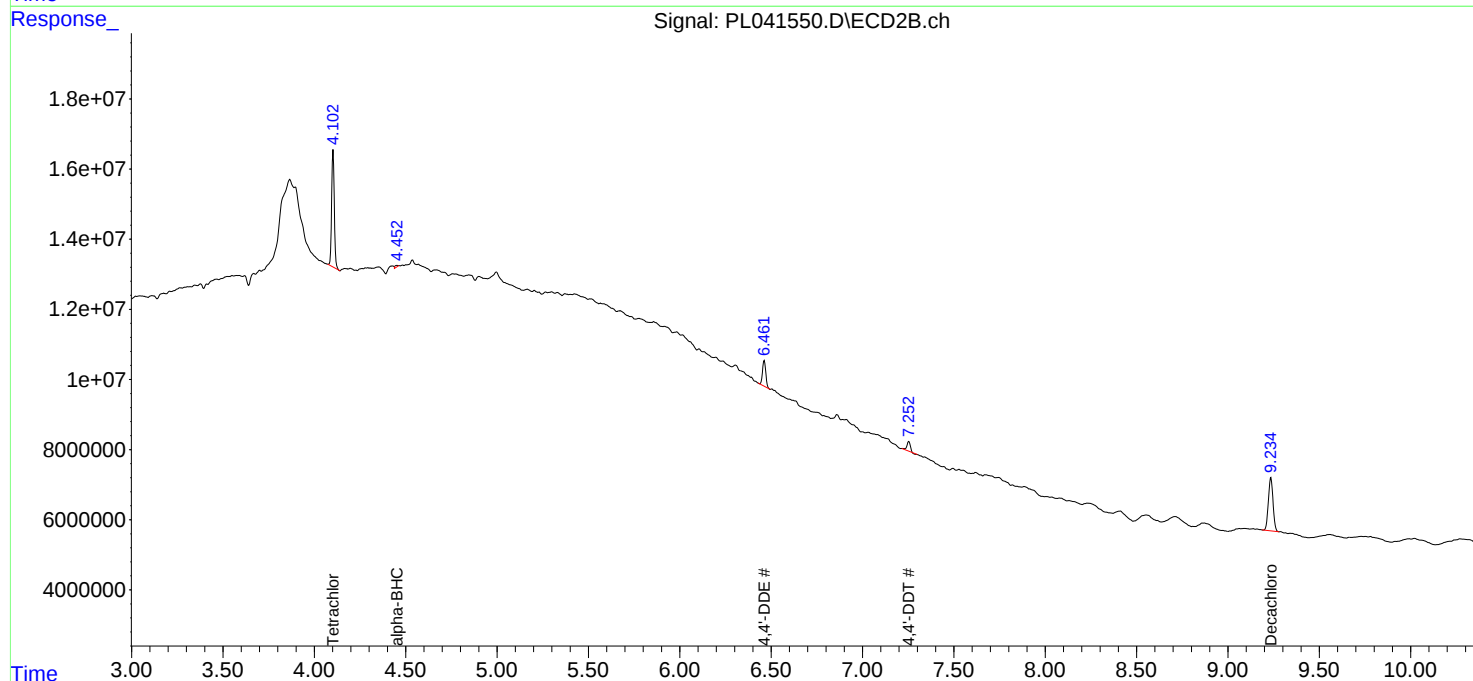
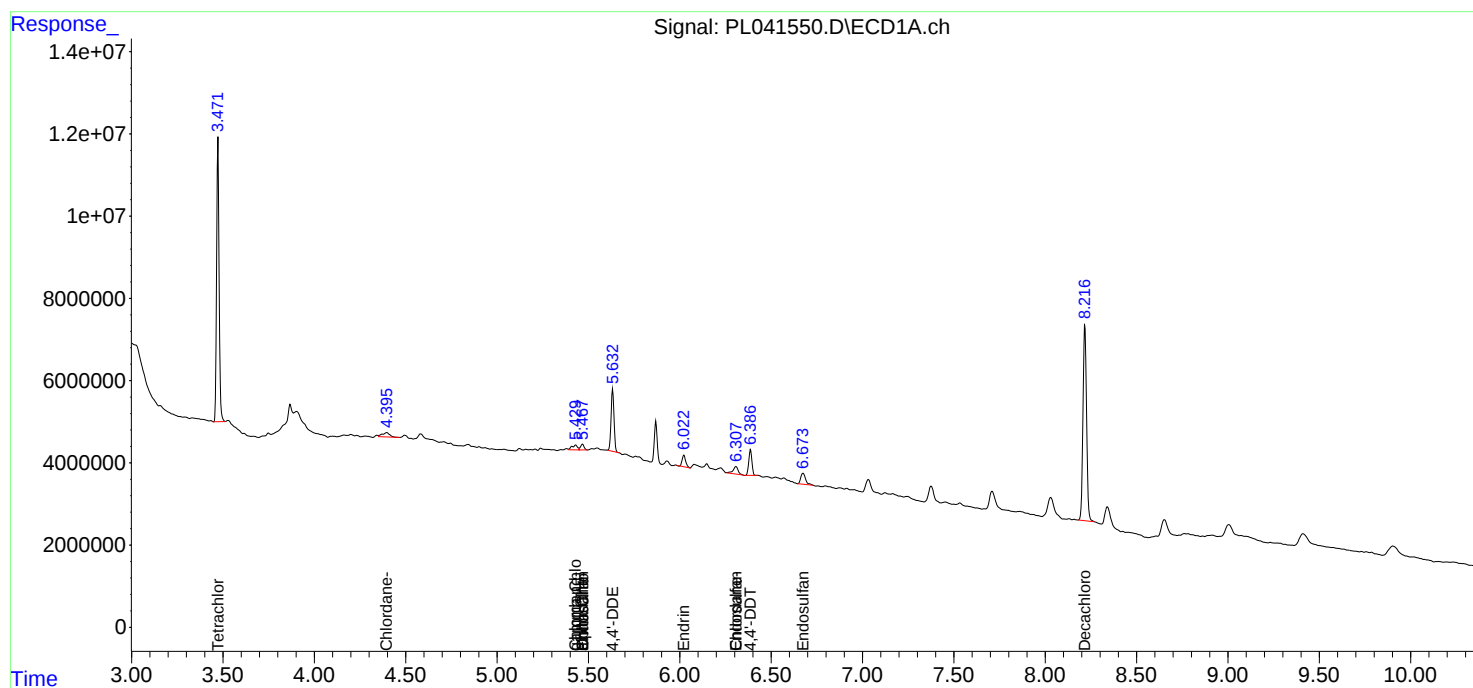
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

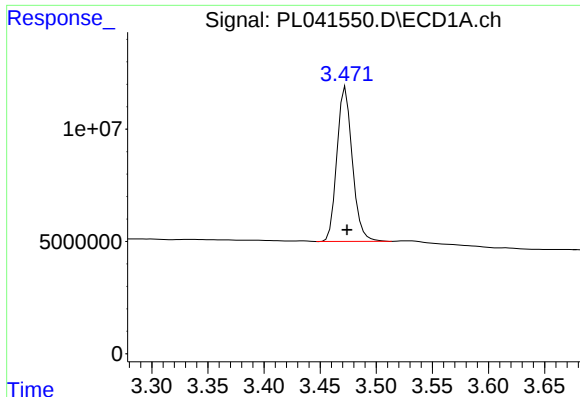
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Sample : J5202-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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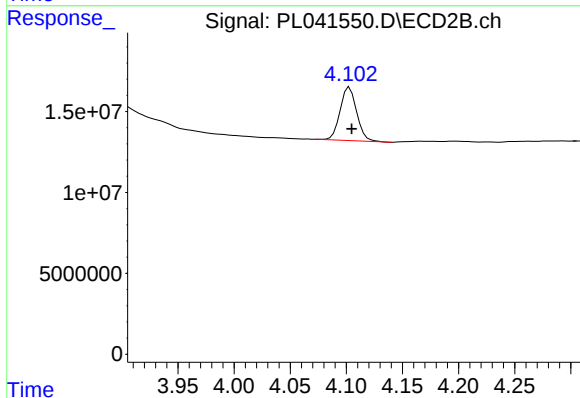




#1 Tetrachloro-m-xylene

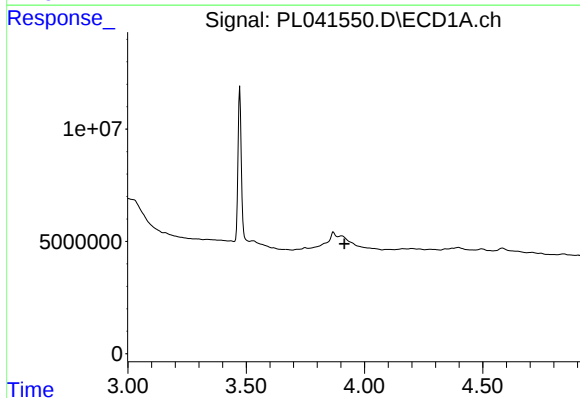
R.T.: 3.473 min
Delta R.T.: -0.001 min
Response: 65784280
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



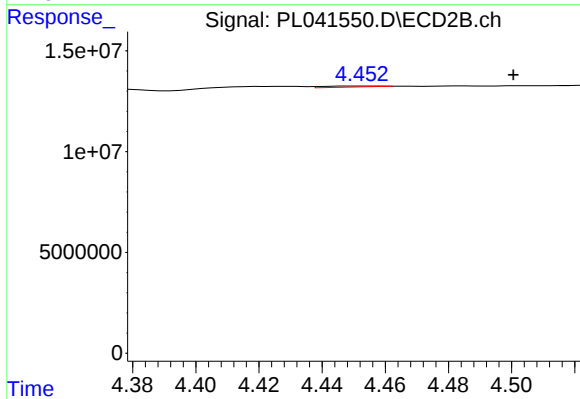
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.002 min
Response: 33651478
Conc: 10.93 ng/ml



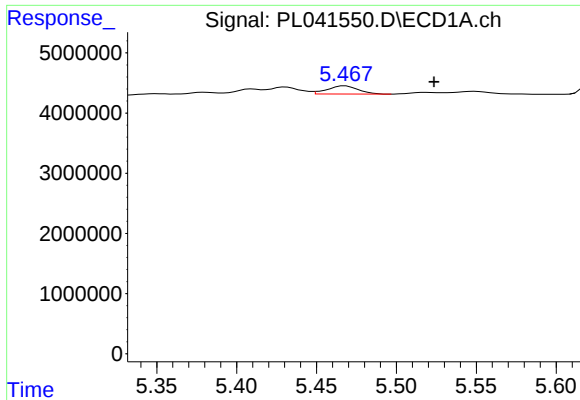
#2 alpha-BHC

R.T.: 3.868 min
Delta R.T.: -0.047 min
Response: -449753
Conc: N.D.



#2 alpha-BHC

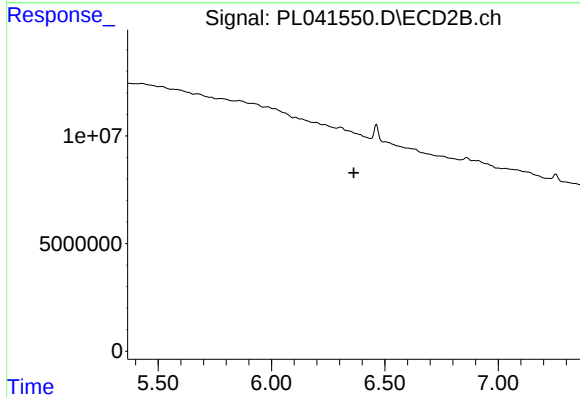
R.T.: 4.454 min
Delta R.T.: -0.046 min
Response: 686815
Conc: 0.15 ng/ml



#9 Endosulfan I

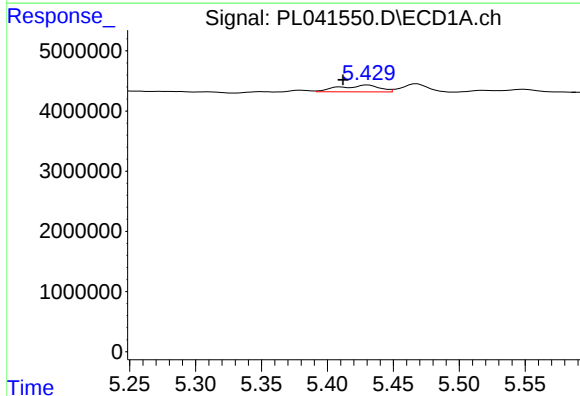
R.T.: 5.468 min
Delta R.T.: -0.056 min
Response: 1855658
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



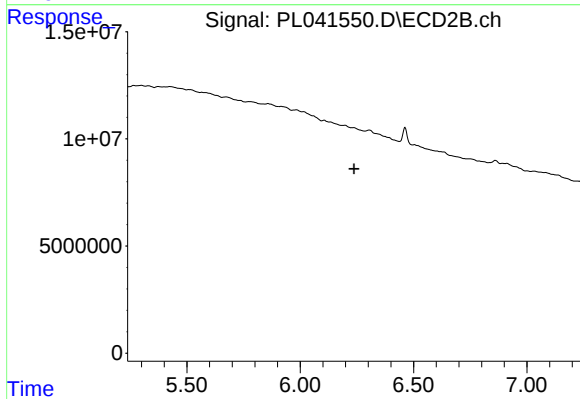
#9 Endosulfan I

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



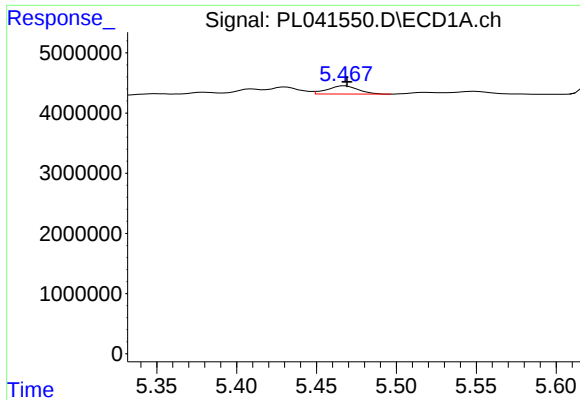
#10 gamma-Chlordane

R.T.: 5.431 min
Delta R.T.: 0.019 min
Response: 2413836
Conc: 0.30 ng/ml



#10 gamma-Chlordane

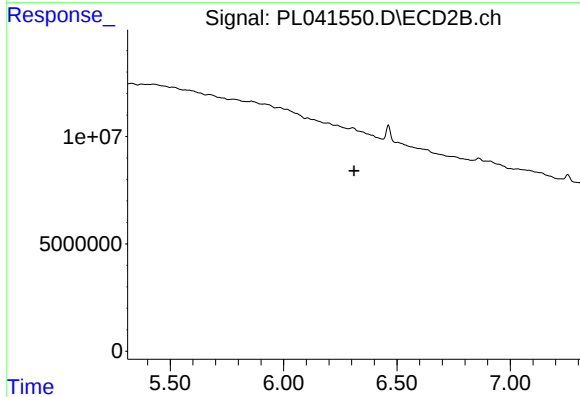
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

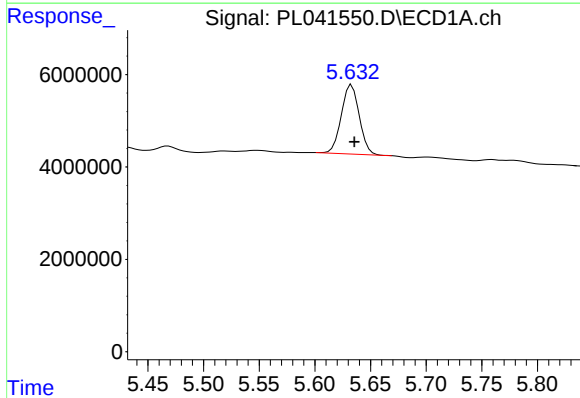
R.T.: 5.468 min
Delta R.T.: -0.001 min
Response: 1855658
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



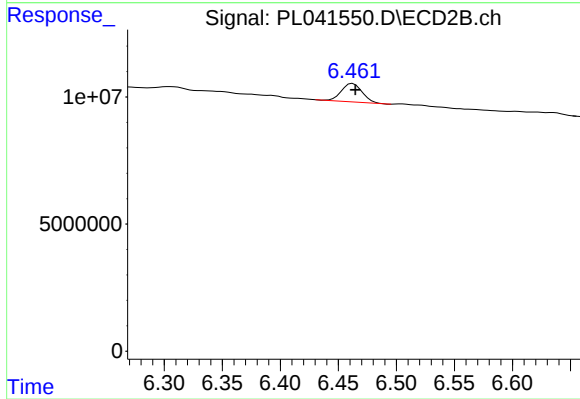
#11 alpha-Chlordane

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



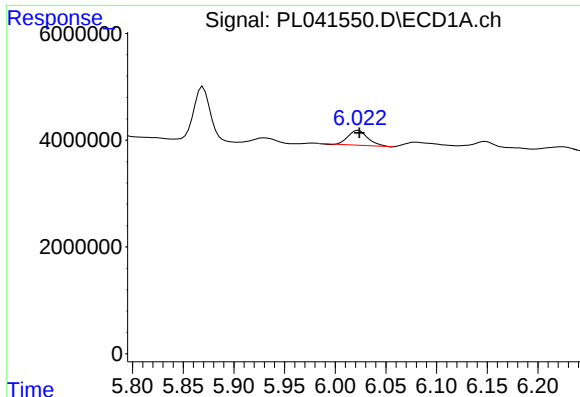
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.002 min
Response: 16771168
Conc: 2.34 ng/ml



#12 4,4'-DDE

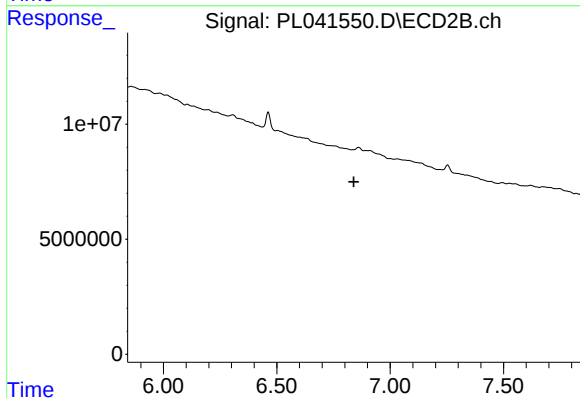
R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 9045974
Conc: 2.76 ng/ml



#14 Endrin

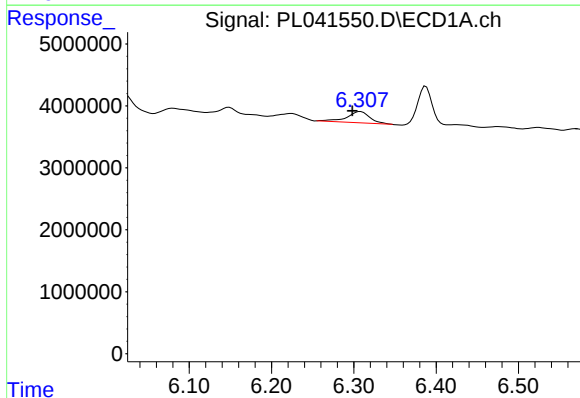
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 3748338
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



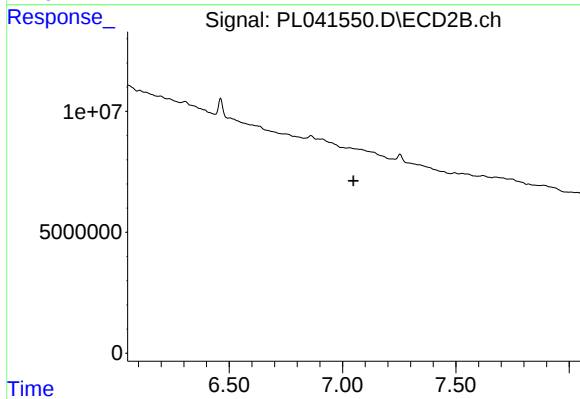
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



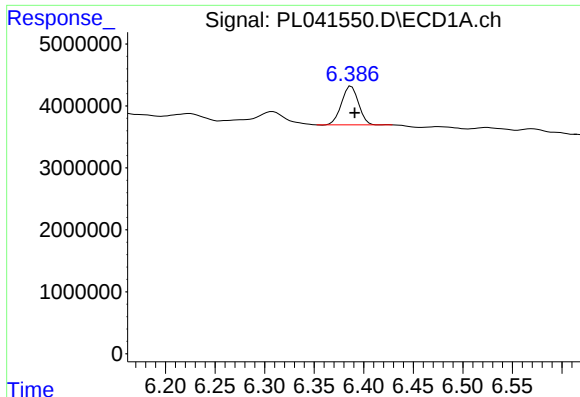
#15 Endosulfan II

R.T.: 6.308 min
Delta R.T.: 0.010 min
Response: 3410811
Conc: 0.49 ng/ml



#15 Endosulfan II

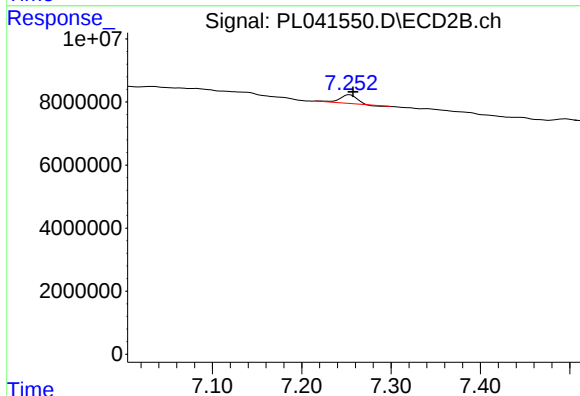
R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

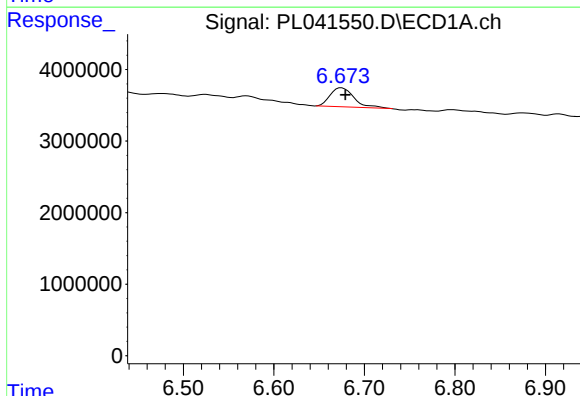
R.T.: 6.387 min
Delta R.T.: -0.003 min
Response: 7455936
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



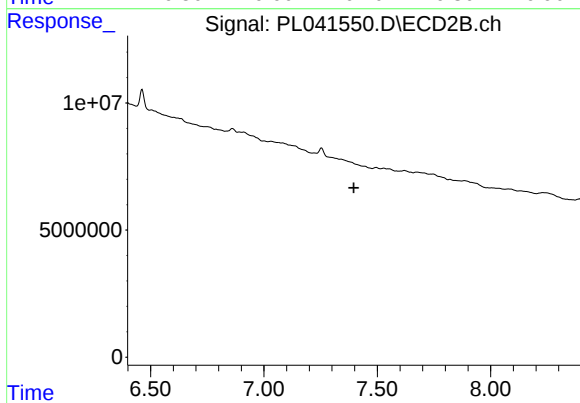
#17 4,4'-DDT

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 3309165
Conc: 1.32 ng/ml



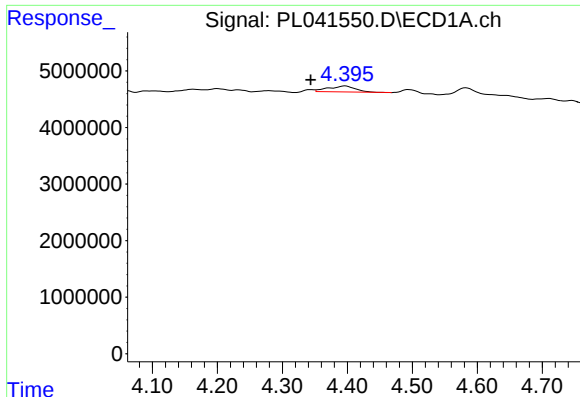
#19 Endosulfan Sulfate

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 4772223
Conc: 0.75 ng/ml



#19 Endosulfan Sulfate

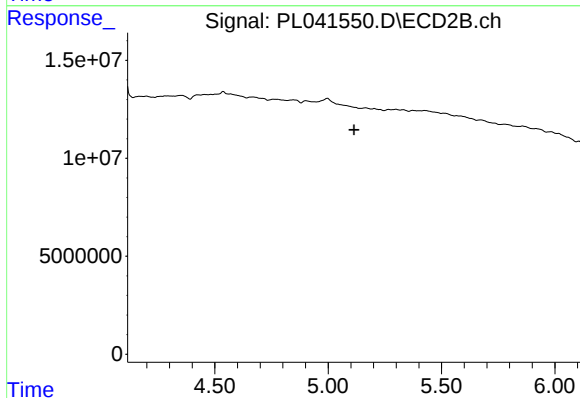
R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#23 Chlordane-1

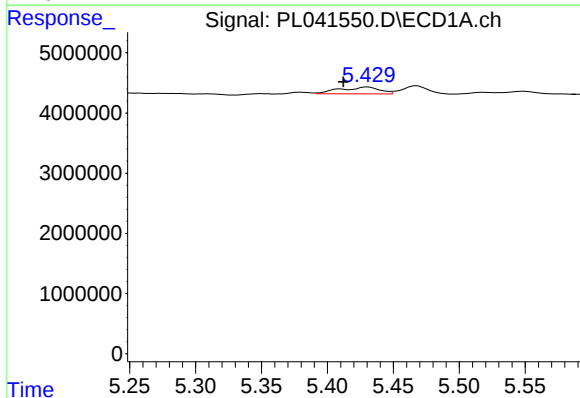
R.T.: 4.397 min
Delta R.T.: 0.053 min
Response: 3056083
Conc: 10.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



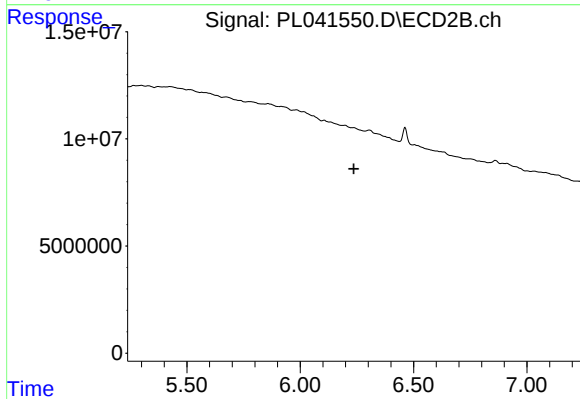
#23 Chlordane-1

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



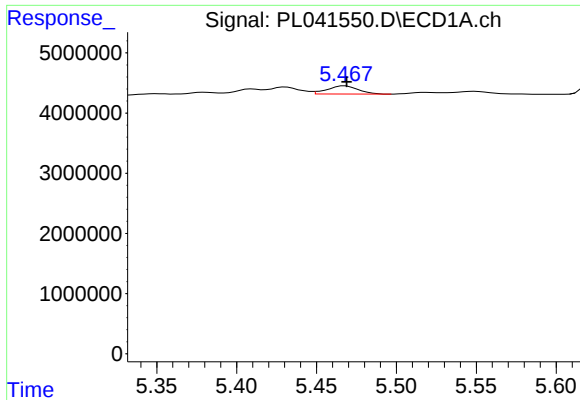
#25 Chlordane-3

R.T.: 5.431 min
Delta R.T.: 0.019 min
Response: 2413836
Conc: 2.71 ng/ml



#25 Chlordane-3

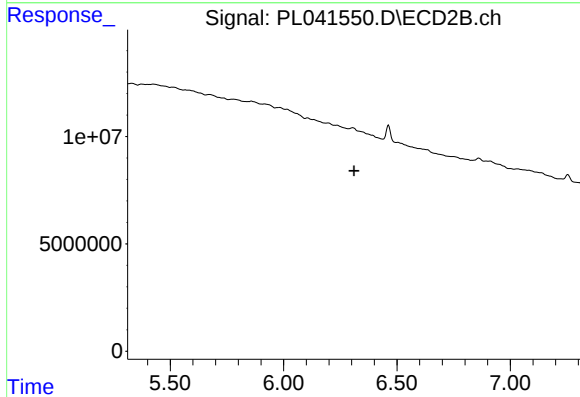
R.T.: 0.000 min
Exp R.T. : 6.237 min
Response: 0
Conc: N.D.



#26 Chlordane-4

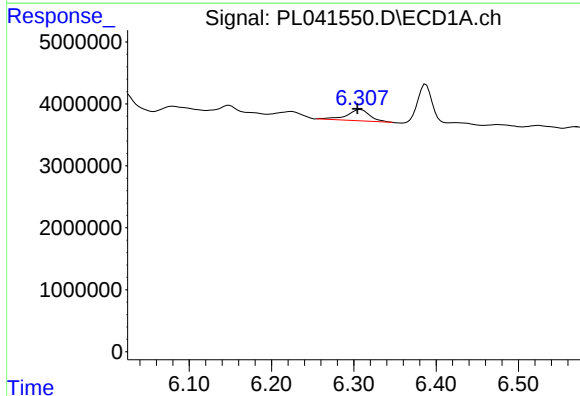
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 1855658
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



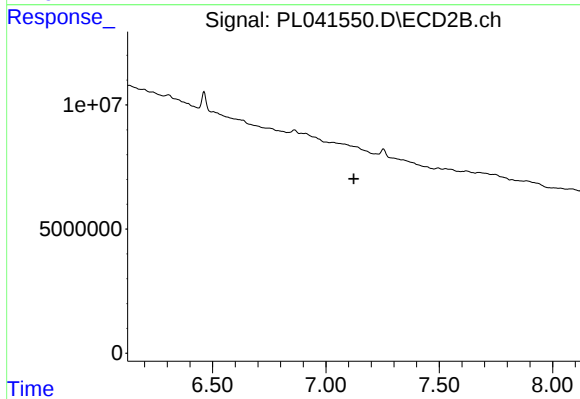
#26 Chlordane-4

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



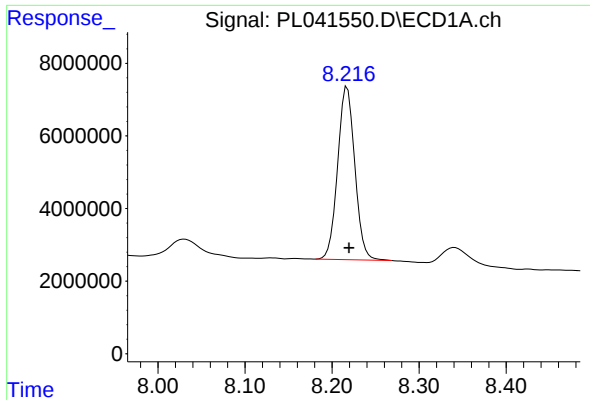
#27 Chlordane-5

R.T.: 6.308 min
Delta R.T.: 0.004 min
Response: 3410811
Conc: 13.68 ng/ml



#27 Chlordane-5

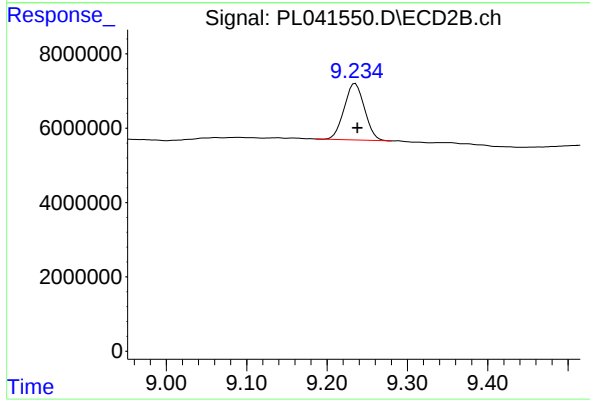
R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 65334107
Conc: 9.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 26734774
Conc: 10.43 ng/ml