

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
 Data File : PL053550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2019 21:27
 Operator : SG\AJ
 Sample : K5150-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:06:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	4.044	120.3E6	29834766	11.095	11.923
28)	SA Decachlor...	8.330	9.122	104.5E6	32678538	10.647	11.605
Target Compounds							
8)	B Heptachlo...	0.000	5.938	0	3597878	N.D.	1.234 #
9)	A Endosulfan I	0.000	6.272	0	3991691	N.D.	1.472 #
10)	B gamma-Chl...	0.000	6.156	0	4841595	N.D.	1.659 #
11)	B alpha-Chl...	0.000	6.230	0	11288783	N.D.	3.867 #
12)	B 4,4'-DDE	5.728	6.382	11388084	9673929	0.958	3.435 #
14)	MA Endrin	0.000	6.777f	0	1424156	N.D.	0.587 #
16)	A 4,4'-DDD	0.000	6.877	0	1210170	N.D.	0.581 #
17)	MA 4,4'-DDT	6.487	7.174	10943307	2701439	1.105	1.168
23)	Chlordane-1	0.000	5.044	0	610613	N.D.	7.281 #
24)	Chlordane-2	0.000	5.507	0	7484915	N.D.	76.204 #
25)	Chlordane-3	0.000	6.156	0	4841595	N.D.	13.256 #
26)	Chlordane-4	0.000	6.230	0	11288783	N.D.	25.146 #

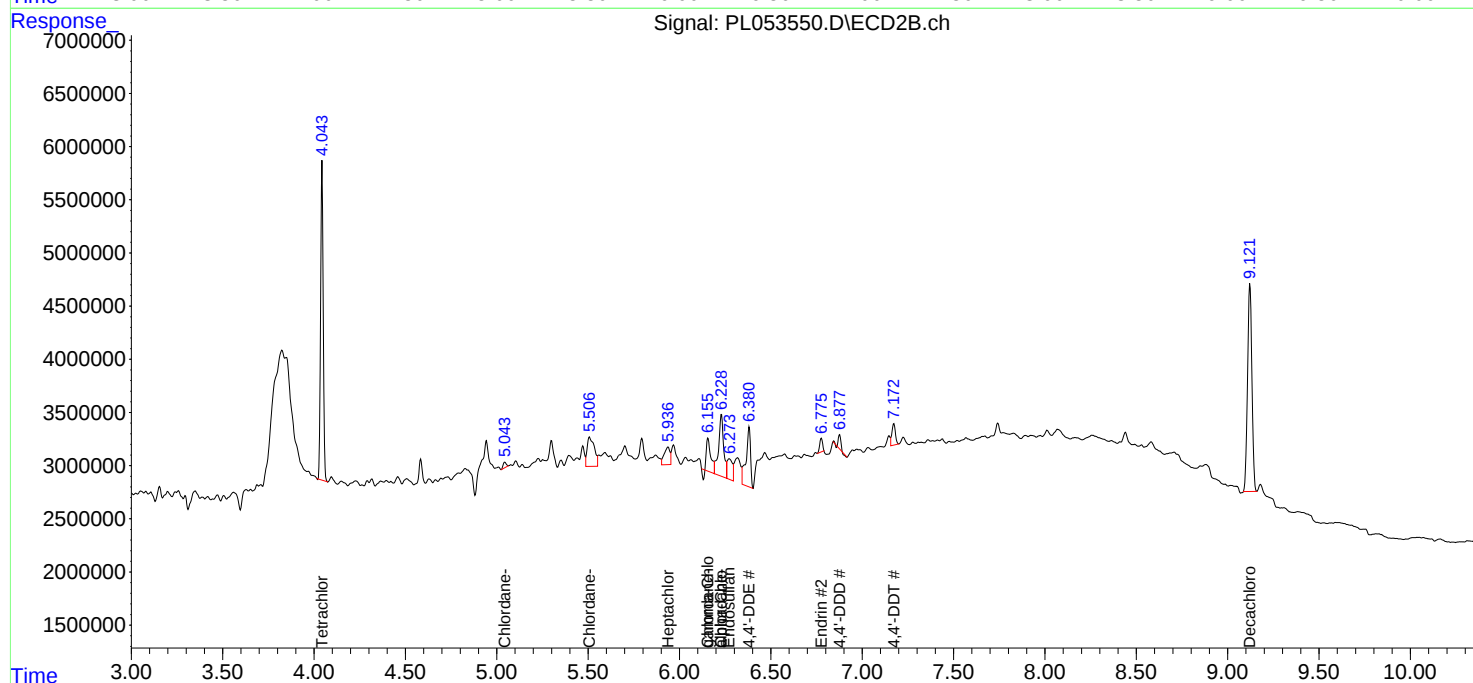
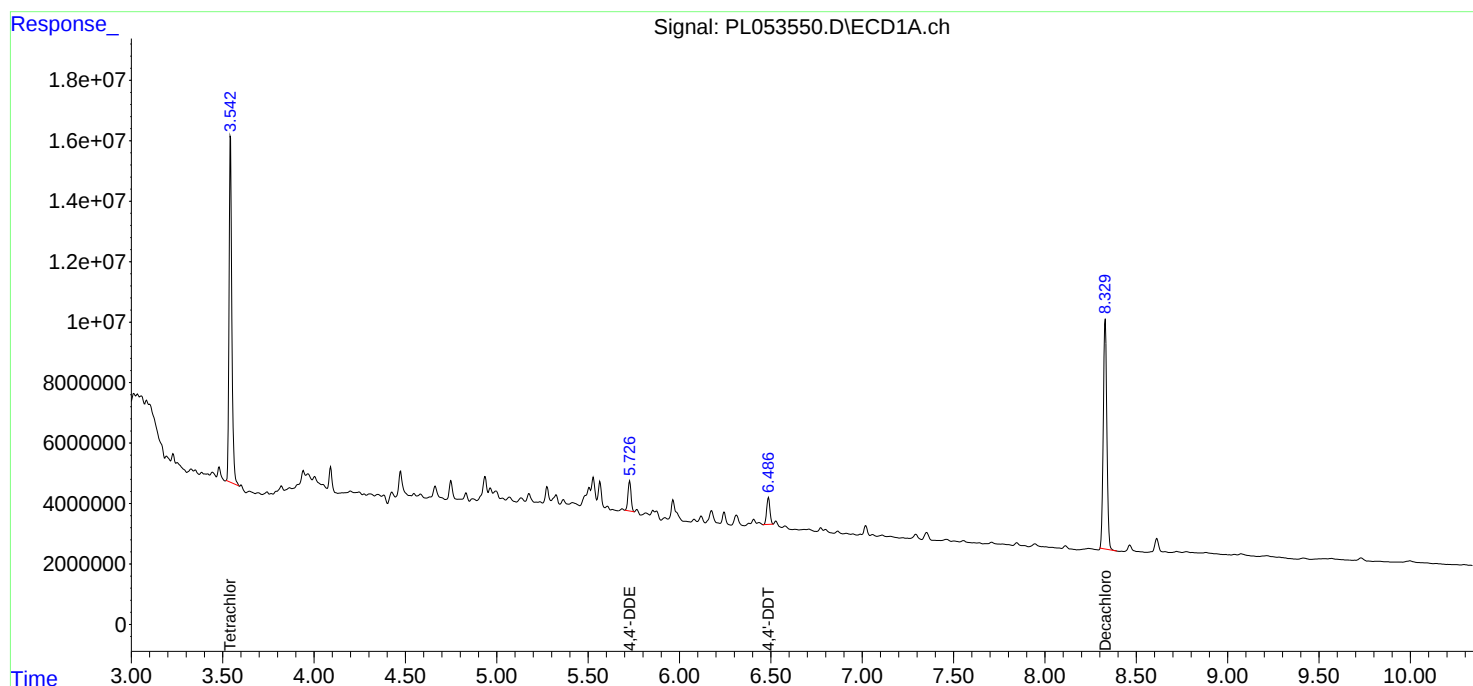
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

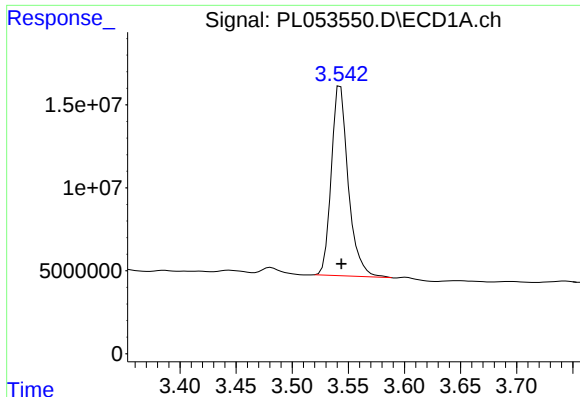
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102119\
Data File : PL053550.D
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Acq On : 21 Oct 2019 21:27
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Sample : K5150-01
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ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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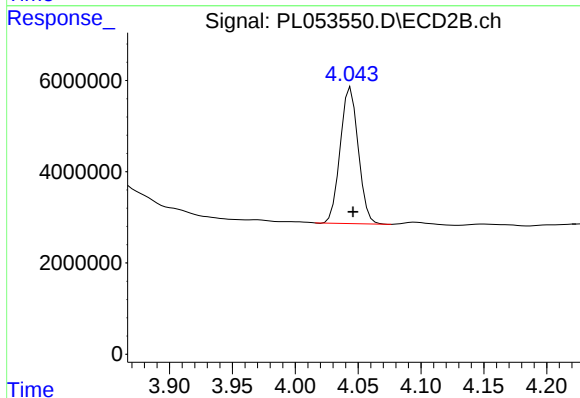




#1 Tetrachloro-m-xylene

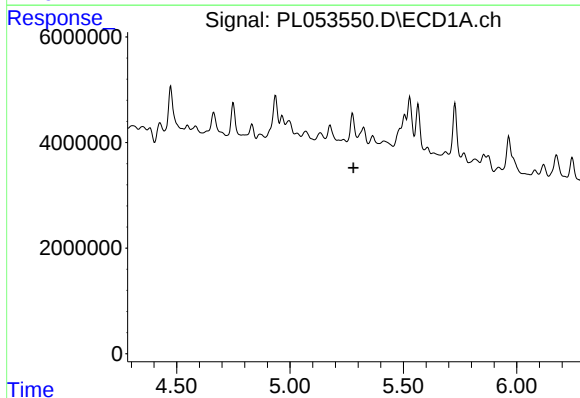
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 120257291
Conc: 11.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



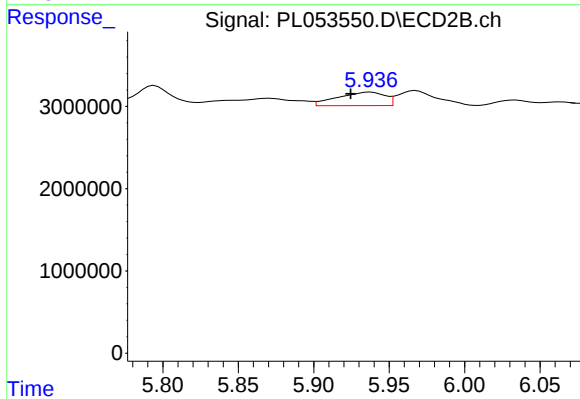
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 29834766
Conc: 11.92 ng/ml



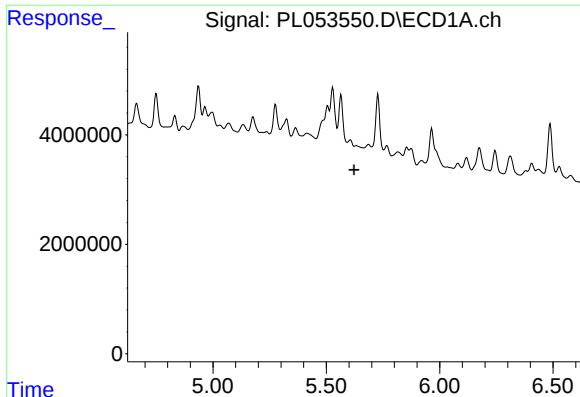
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

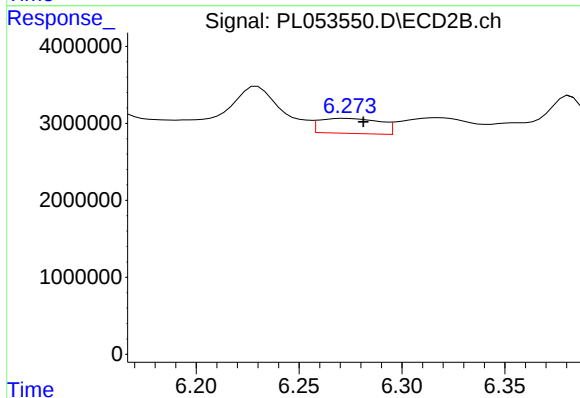
R.T.: 5.938 min
Delta R.T.: 0.013 min
Response: 3597878
Conc: 1.23 ng/ml



#9 Endosulfan I

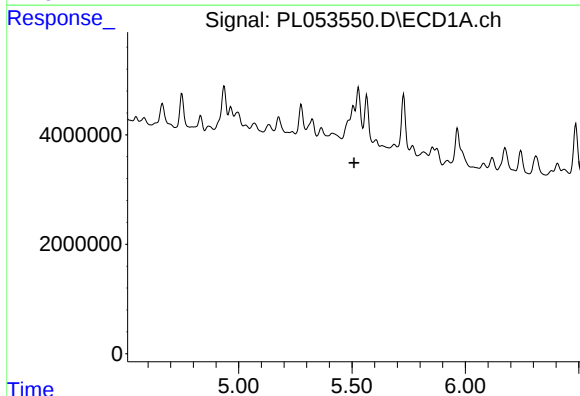
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



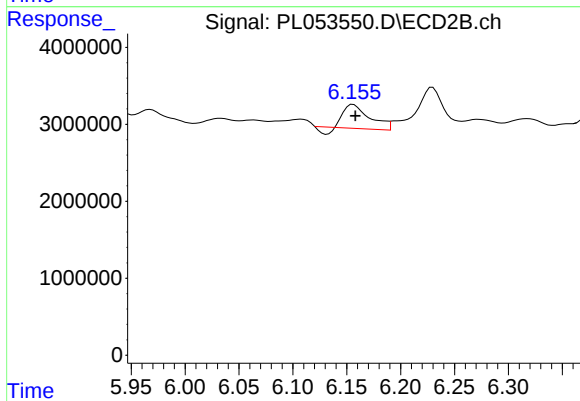
#9 Endosulfan I

R.T.: 6.272 min
Delta R.T.: -0.009 min
Response: 3991691
Conc: 1.47 ng/ml



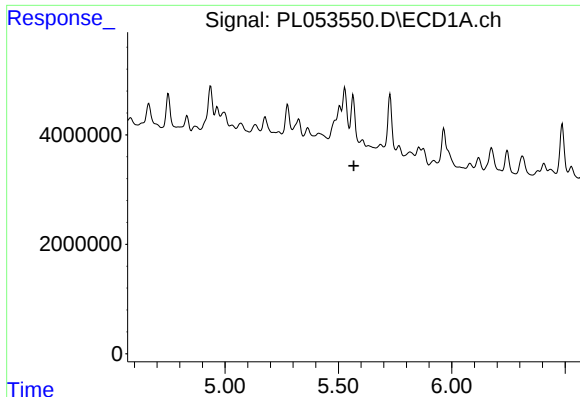
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

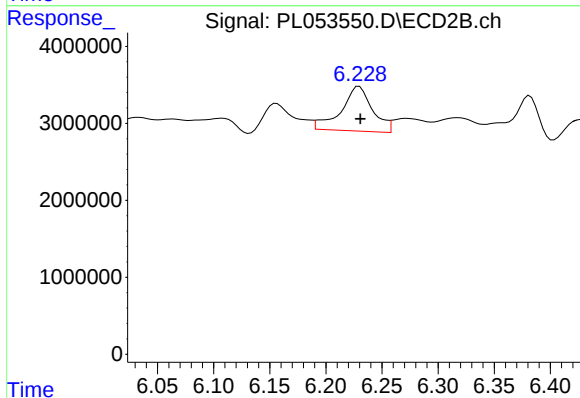
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 4841595
Conc: 1.66 ng/ml



#11 alpha-Chlordane

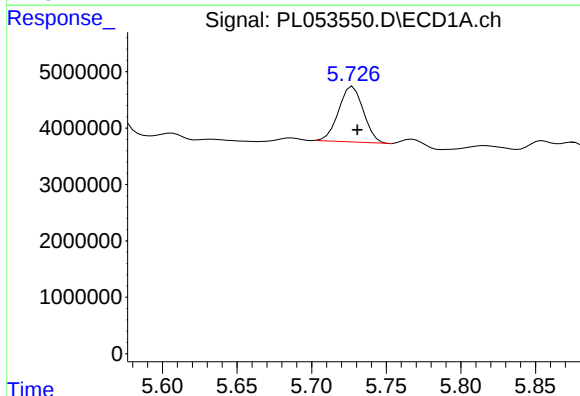
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



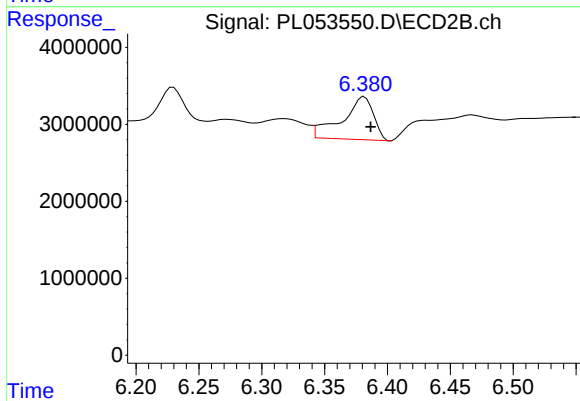
#11 alpha-Chlordane

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 11288783
Conc: 3.87 ng/ml



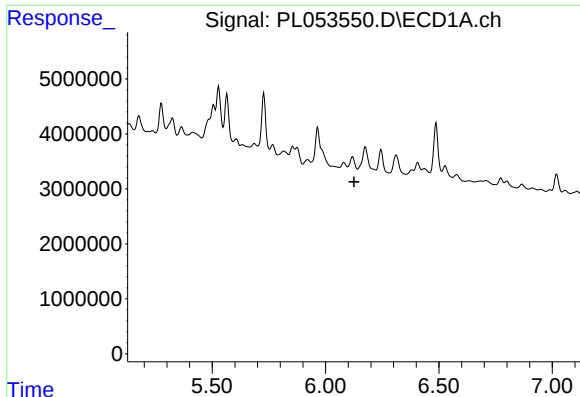
#12 4,4'-DDE

R.T.: 5.728 min
Delta R.T.: -0.003 min
Response: 11388084
Conc: 0.96 ng/ml



#12 4,4'-DDE

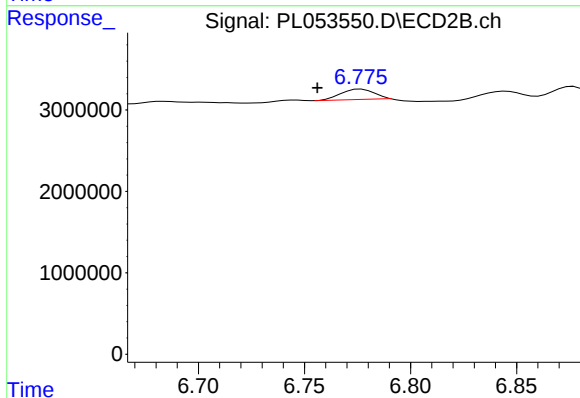
R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 9673929
Conc: 3.43 ng/ml



#14 Endrin

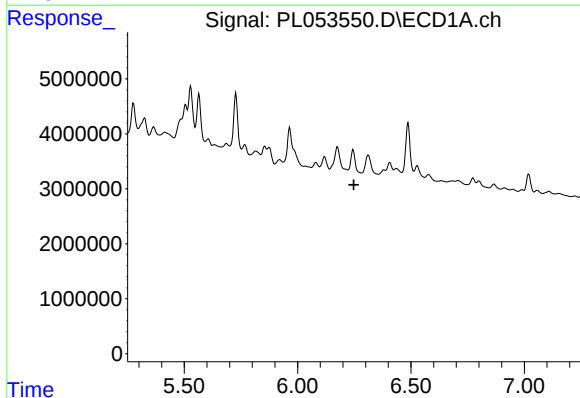
R.T.: 0.000 min
Exp R.T.: 6.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



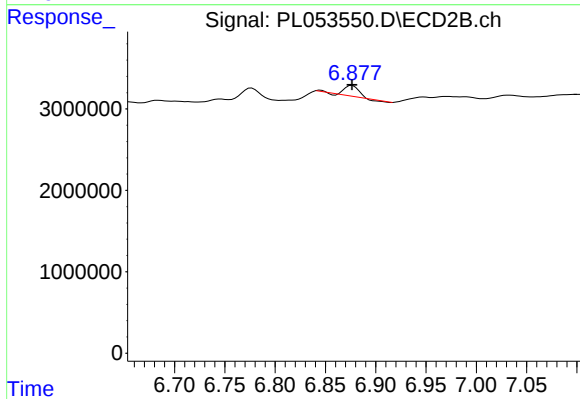
#14 Endrin

R.T.: 6.777 min
Delta R.T.: 0.021 min
Response: 1424156
Conc: 0.59 ng/ml



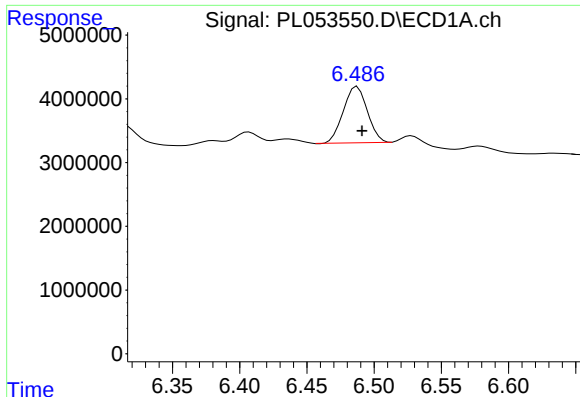
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

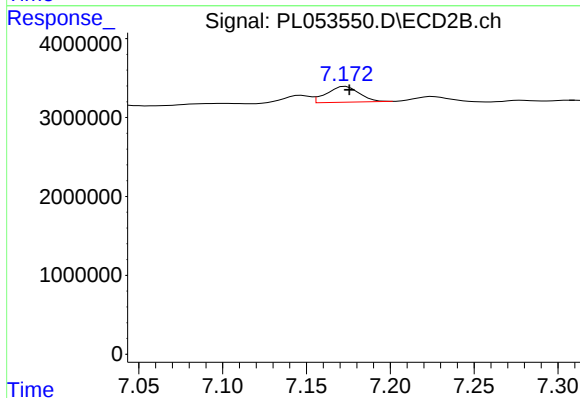
R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 1210170
Conc: 0.58 ng/ml



#17 4,4'-DDT

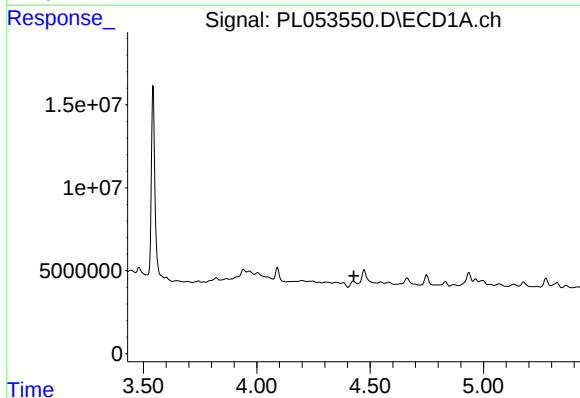
R.T.: 6.487 min
Delta R.T.: -0.004 min
Response: 10943307
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



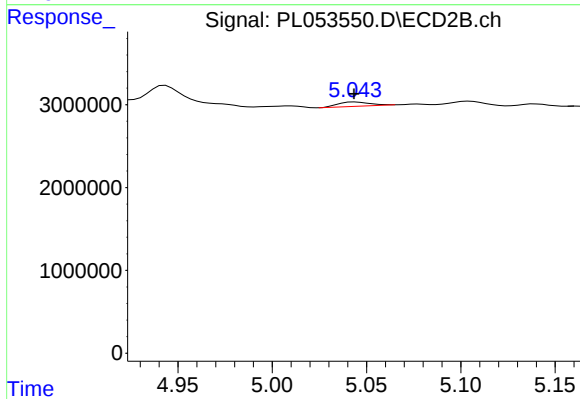
#17 4,4'-DDT

R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 2701439
Conc: 1.17 ng/ml



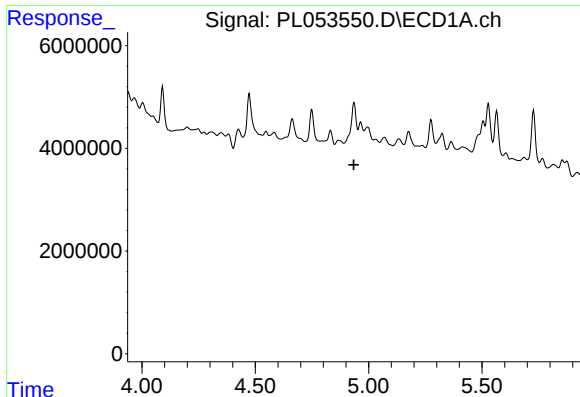
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.428 min
Response: 0
Conc: N.D.



#23 Chlordane-1

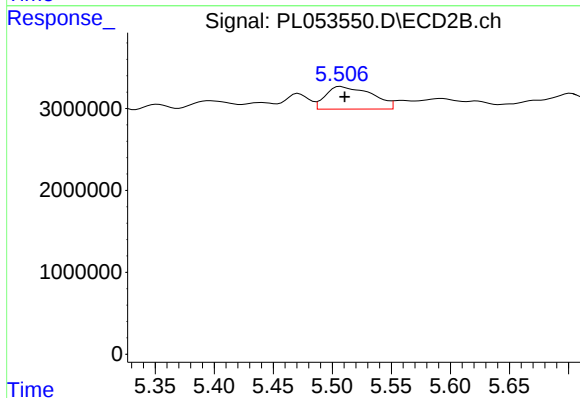
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 610613
Conc: 7.28 ng/ml



#24 Chlordane-2

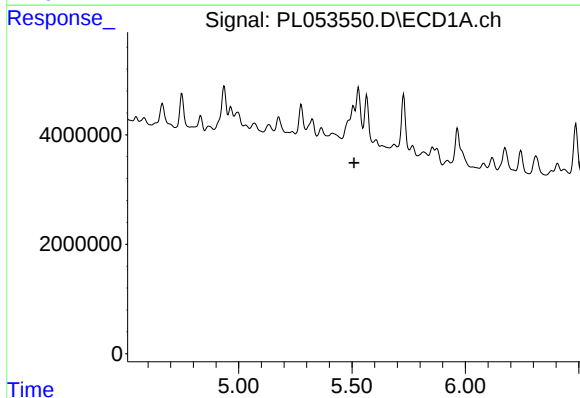
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



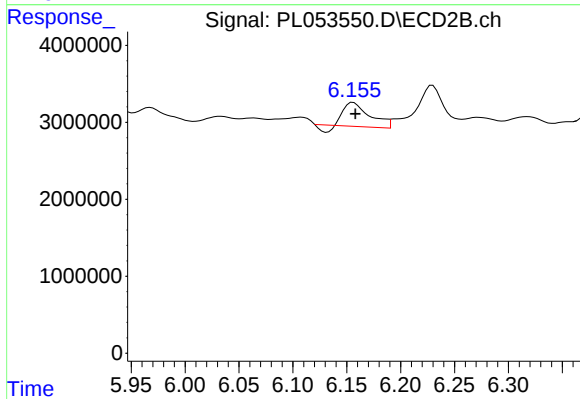
#24 Chlordane-2

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 7484915
Conc: 76.20 ng/ml



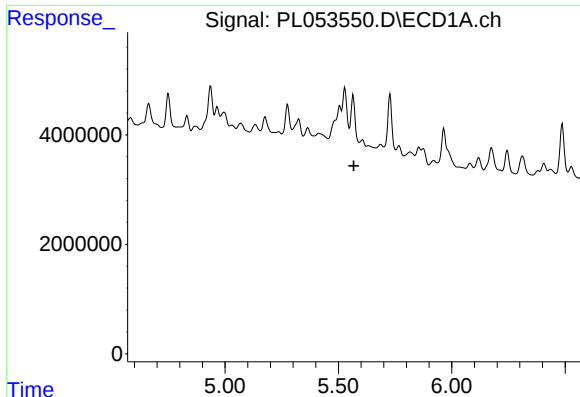
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#25 Chlordane-3

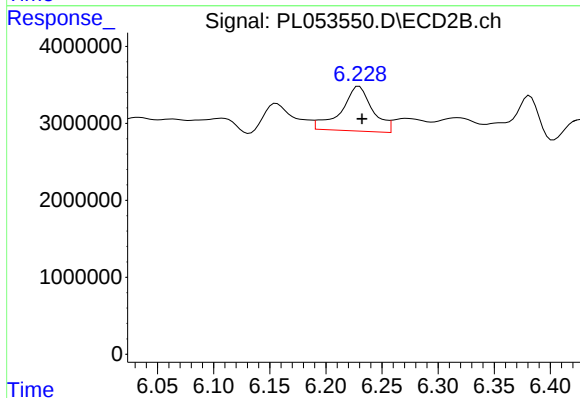
R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 4841595
Conc: 13.26 ng/ml



#26 Chlordane-4

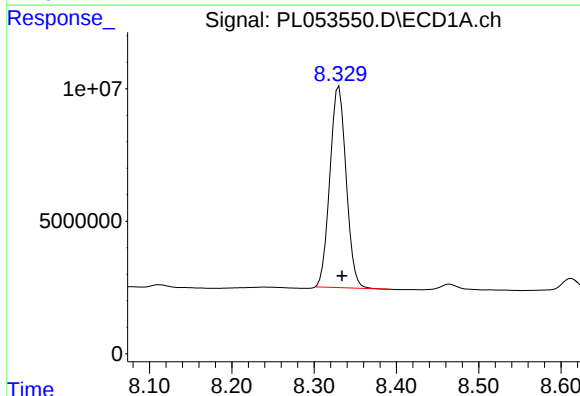
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



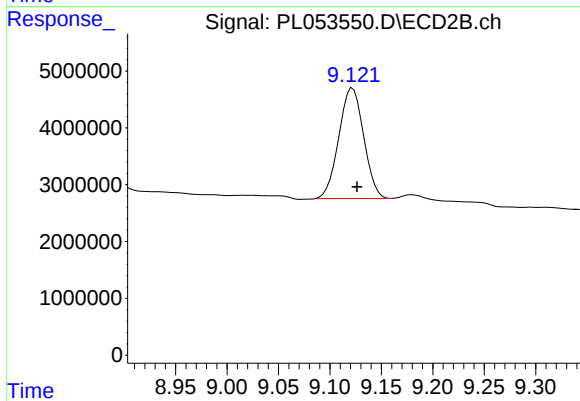
#26 Chlordane-4

R.T.: 6.230 min
Delta R.T.: -0.002 min
Response: 11288783
Conc: 25.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.004 min
Response: 104465006
Conc: 10.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 32678538
Conc: 11.60 ng/ml