

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
 Data File : PL053469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 21:14
 Operator : SG\AJ
 Sample : PB124050BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:04:33 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...	3.544	4.045	195.0E6	47408717	17.993	18.945
28)	SA Decachlor...	8.332	9.124	198.1E6	55443533	20.191	19.689
Target Compounds							
2)	A alpha-BHC	3.978	0.000	35438140	0	2.032	N.D. #
5)	MB Aldrin	4.816f	0.000	5356090	0	0.375	N.D. #
8)	B Heptachlo...	5.283	5.916	24950314	17243454	1.848	5.913 #
10)	B gamma-Chl...	0.000	6.169	0	1462235	N.D.	0.501 #
12)	B 4,4'-DDE	5.750f	0.000	15316831	0	1.289	N.D. #
14)	MA Endrin	6.124	6.749	11077308	4167057	0.956	1.717 #
15)	B Endosulfa...	0.000	6.970	0	3414127	N.D.	1.337 #
17)	MA 4,4'-DDT	0.000	7.187	0	1910903	N.D.	0.826 #
18)	B Endrin al...	0.000	7.086	0	5399214	N.D.	2.458 #
25)	Chlordane-3	0.000	6.169	0	1462235	N.D.	4.004 #

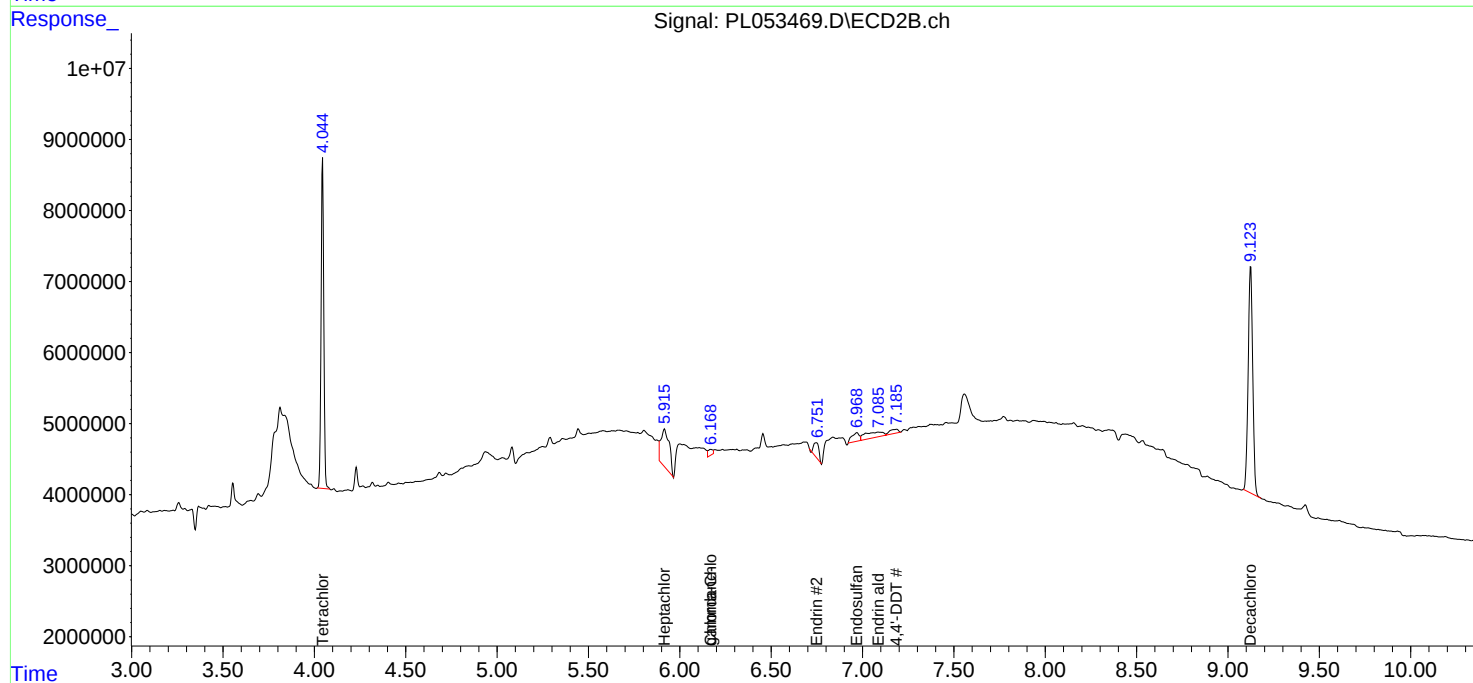
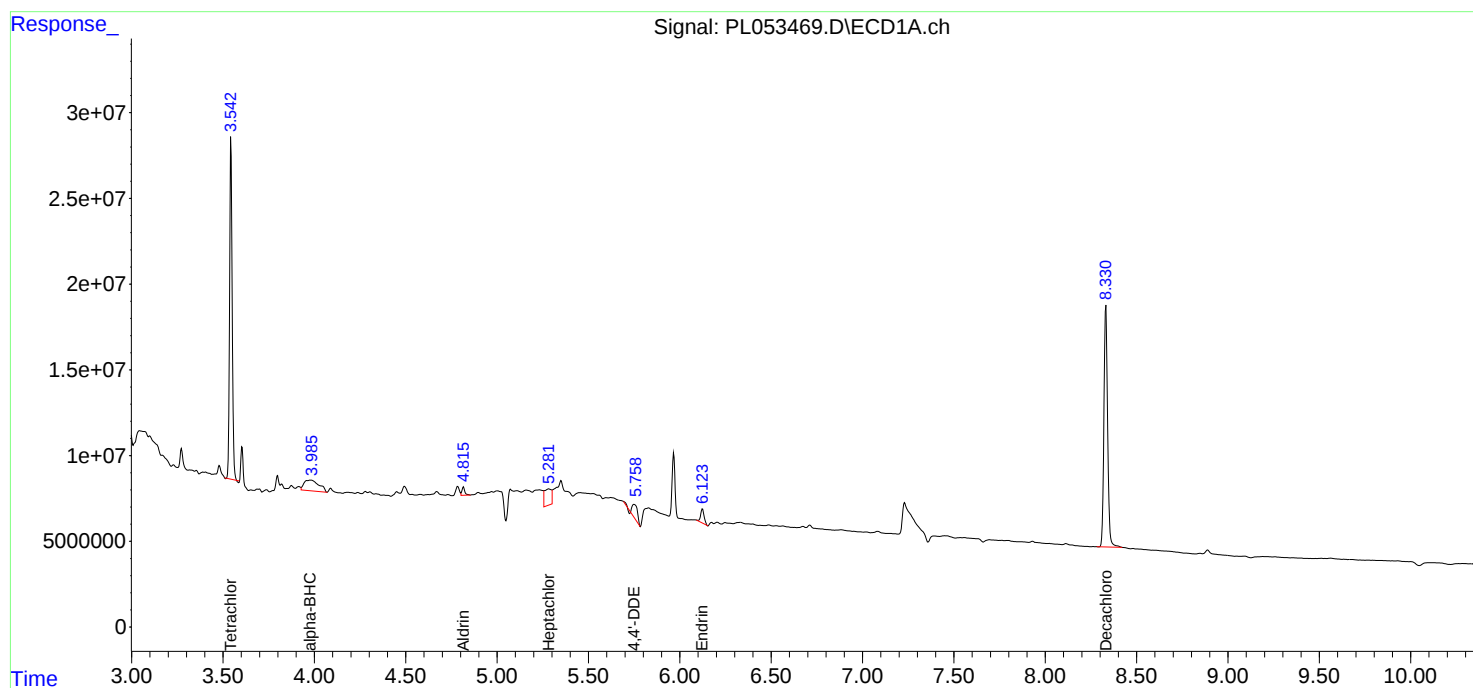
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

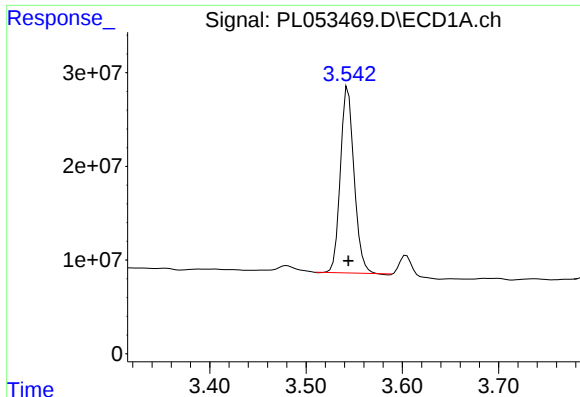
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Data File : PL053469.D
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Sample : PB124050BL
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ClientSampleId :

Integration File signal 1: autoint1.e
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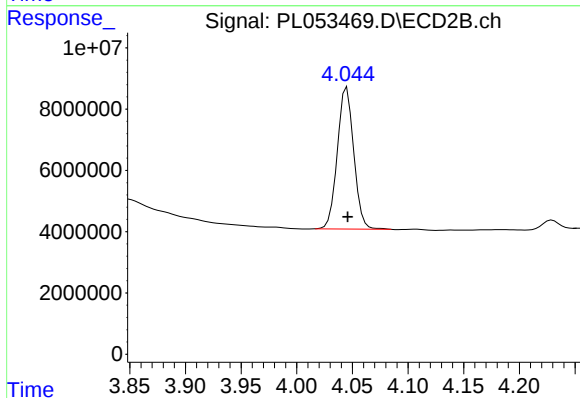




#1 Tetrachloro-m-xylene

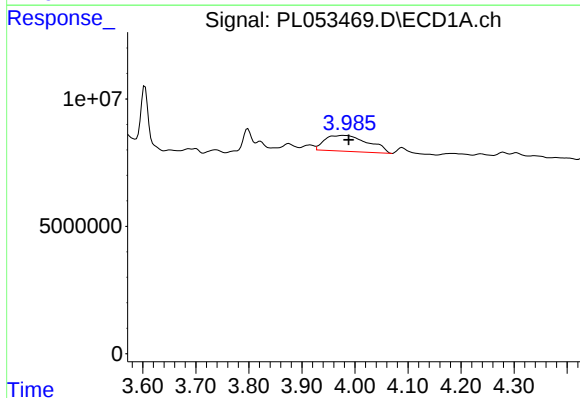
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 195029428
Conc: 17.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



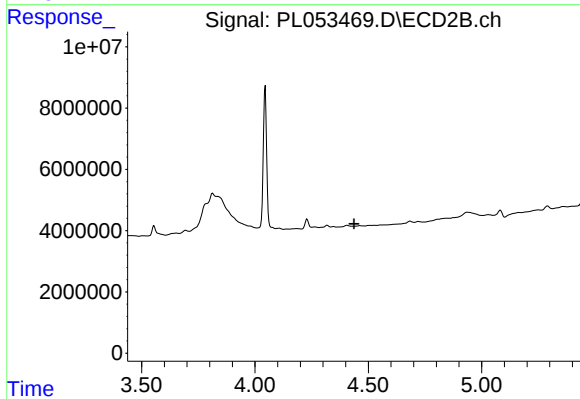
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 47408717
Conc: 18.95 ng/ml



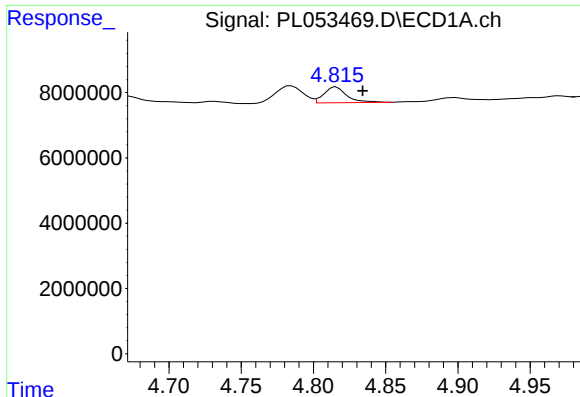
#2 alpha-BHC

R.T.: 3.978 min
Delta R.T.: -0.010 min
Response: 35438140
Conc: 2.03 ng/ml



#2 alpha-BHC

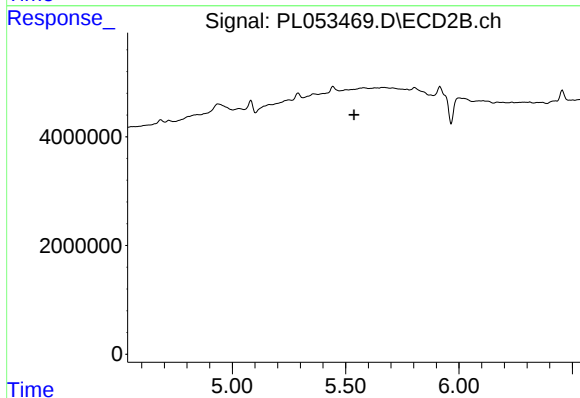
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#5 Aldrin

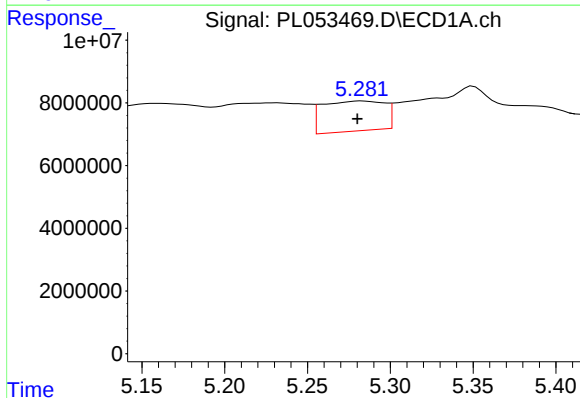
R.T.: 4.816 min
Delta R.T.: -0.018 min
Response: 5356090
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



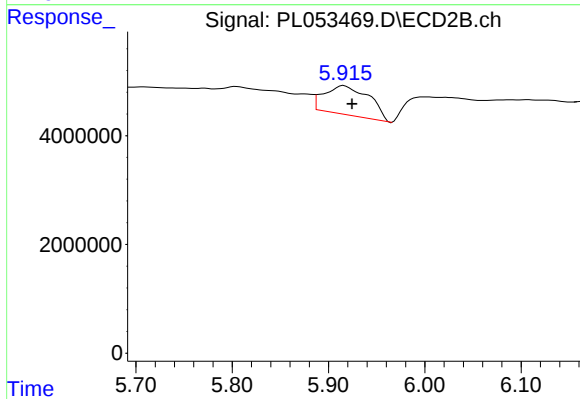
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



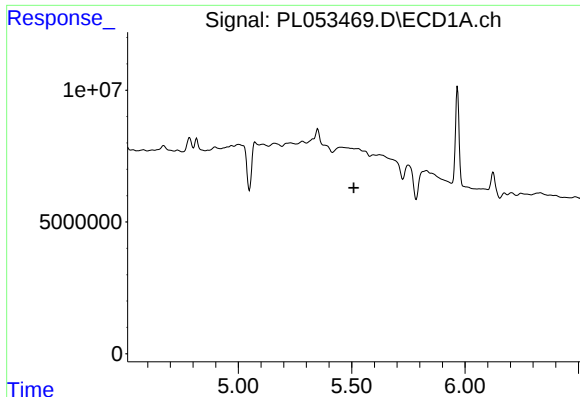
#8 Heptachlor epoxide

R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 24950314
Conc: 1.85 ng/ml



#8 Heptachlor epoxide

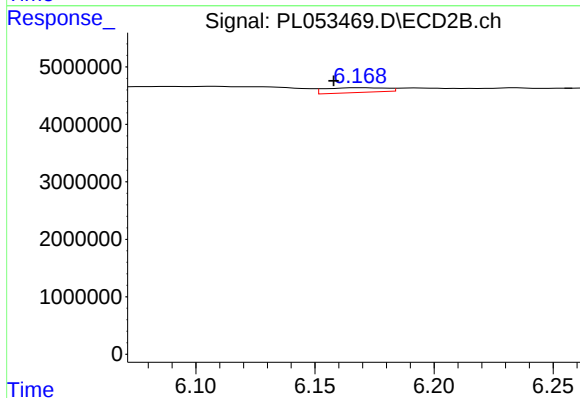
R.T.: 5.916 min
Delta R.T.: -0.009 min
Response: 17243454
Conc: 5.91 ng/ml



#10 gamma-Chlordane

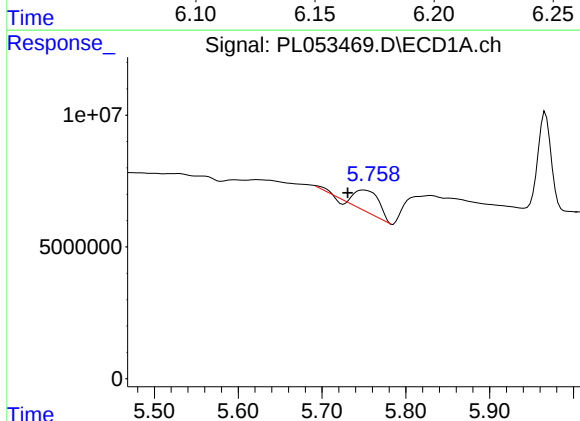
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



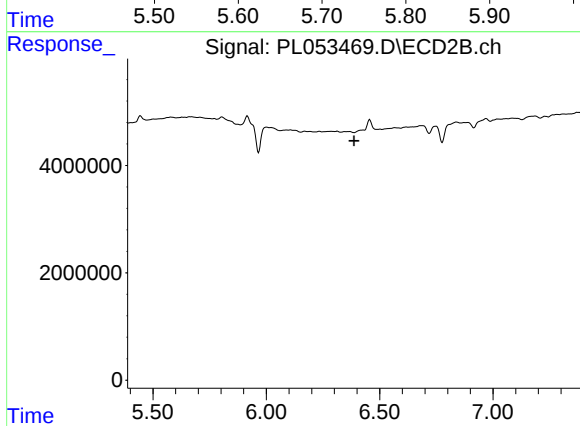
#10 gamma-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.011 min
Response: 1462235
Conc: 0.50 ng/ml



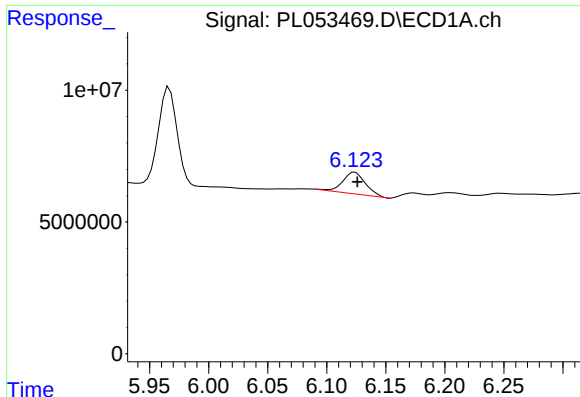
#12 4,4'-DDE

R.T.: 5.750 min
Delta R.T.: 0.019 min
Response: 15316831
Conc: 1.29 ng/ml



#12 4,4'-DDE

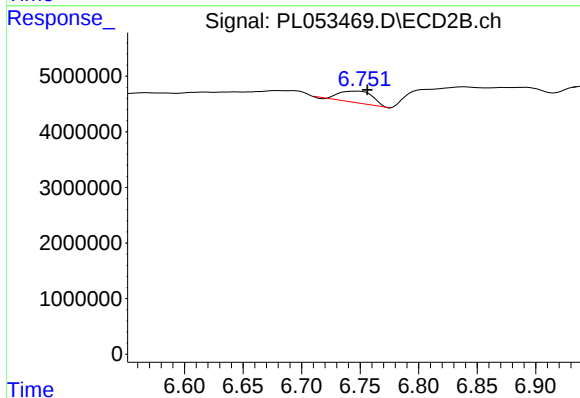
R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



#14 Endrin

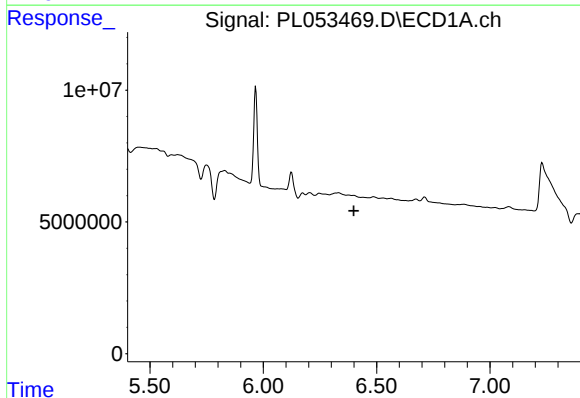
R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 11077308
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



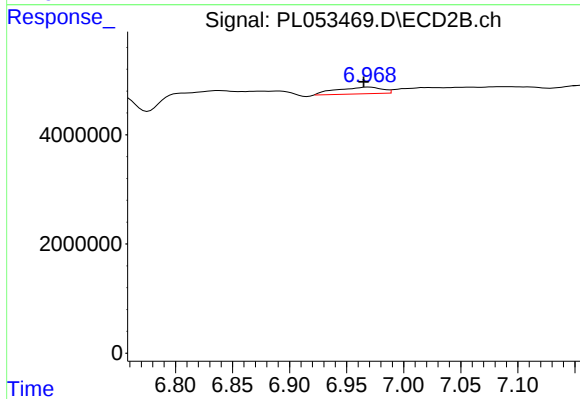
#14 Endrin

R.T.: 6.749 min
Delta R.T.: -0.007 min
Response: 4167057
Conc: 1.72 ng/ml



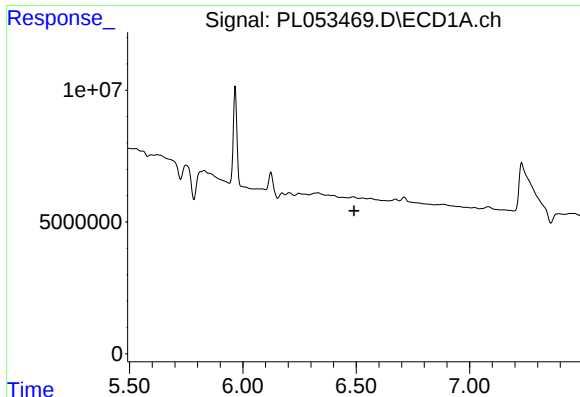
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#15 Endosulfan II

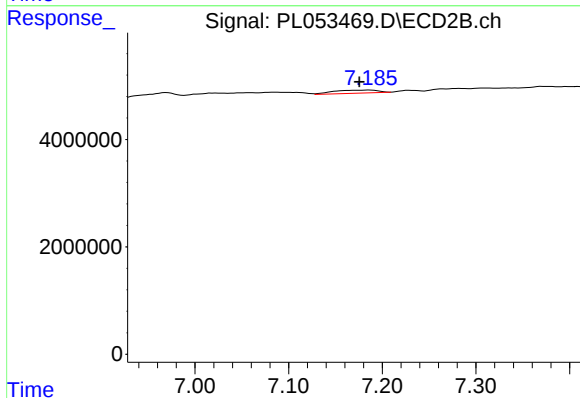
R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 3414127
Conc: 1.34 ng/ml



#17 4,4'-DDT

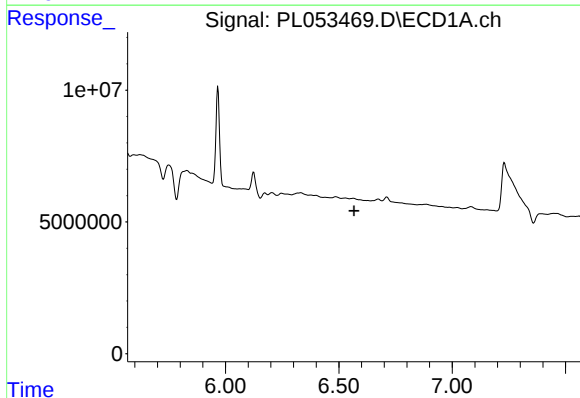
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



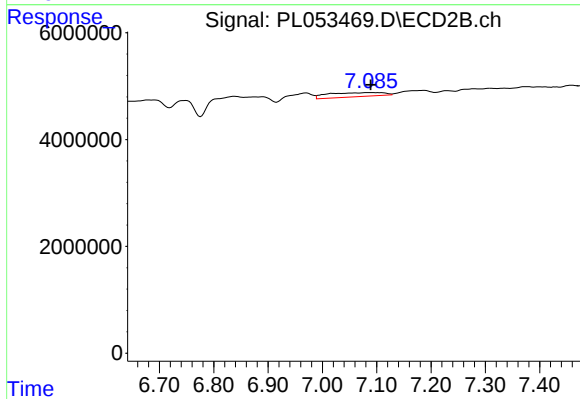
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.011 min
Response: 1910903
Conc: 0.83 ng/ml



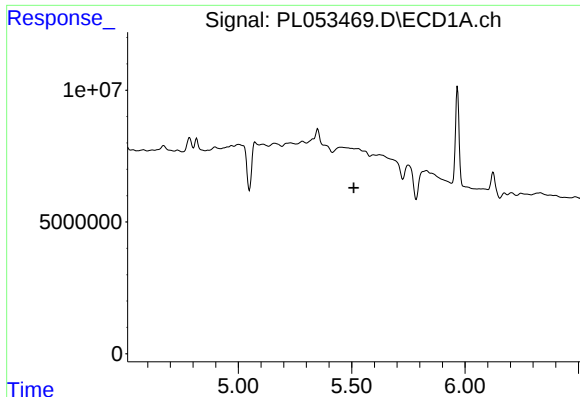
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.567 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

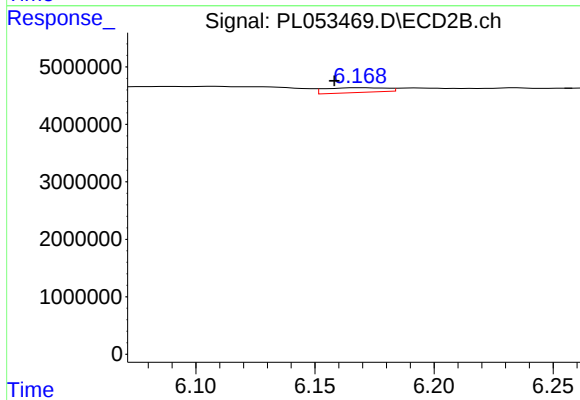
R.T.: 7.086 min
Delta R.T.: -0.003 min
Response: 5399214
Conc: 2.46 ng/ml



#25 Chlordane-3

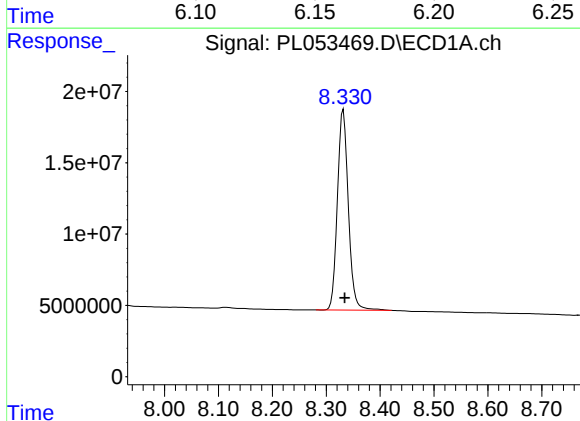
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



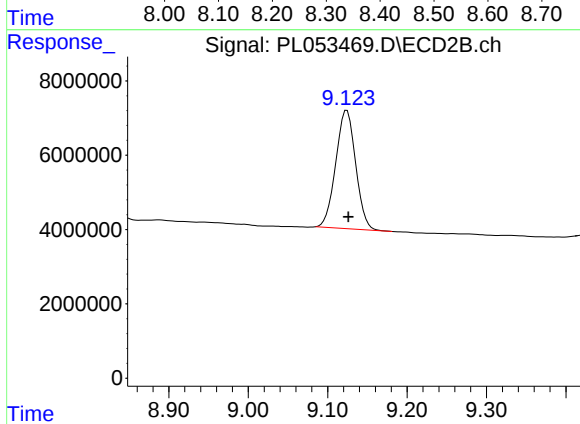
#25 Chlordane-3

R.T.: 6.169 min
Delta R.T.: 0.011 min
Response: 1462235
Conc: 4.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 198104281
Conc: 20.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 55443533
Conc: 19.69 ng/ml