

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061219\
 Data File : PL049453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2019 14:34
 Operator : SM\AJ
 Sample : K3159-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-061119-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:36:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.935	204.1E6	30499949	18.522	10.557 #
28)	SA Decachlor...	7.989	8.969	118.2E6	38476741	9.297	11.521
Target Compounds							
2)	A alpha-BHC	3.764	0.000	5761807	0	0.320	N.D. #
4)	MA Heptachlor	4.334f	0.000	10417580	0	0.588	N.D. #
5)	MB Aldrin	4.548	0.000	10418826	0	0.610	N.D. #
6)	B beta-BHC	4.287	4.798f	16500221	7178199	2.375	4.167 #
9)	A Endosulfan I	5.341f	0.000	4872275	0	0.333	N.D. #
10)	B gamma-Chl...	5.226f	6.034	24748873	1696108	1.550	0.490 #
11)	B alpha-Chl...	0.000	6.106	0	4787575	N.D.	1.380 #
12)	B 4,4'-DDE	5.433	6.263	87281220	17360447	5.580	5.288
16)	A 4,4'-DDD	0.000	6.754	0	2185096	N.D.	0.831 #
17)	MA 4,4'-DDT	6.177	7.051	15225842	4154631	1.237	1.482

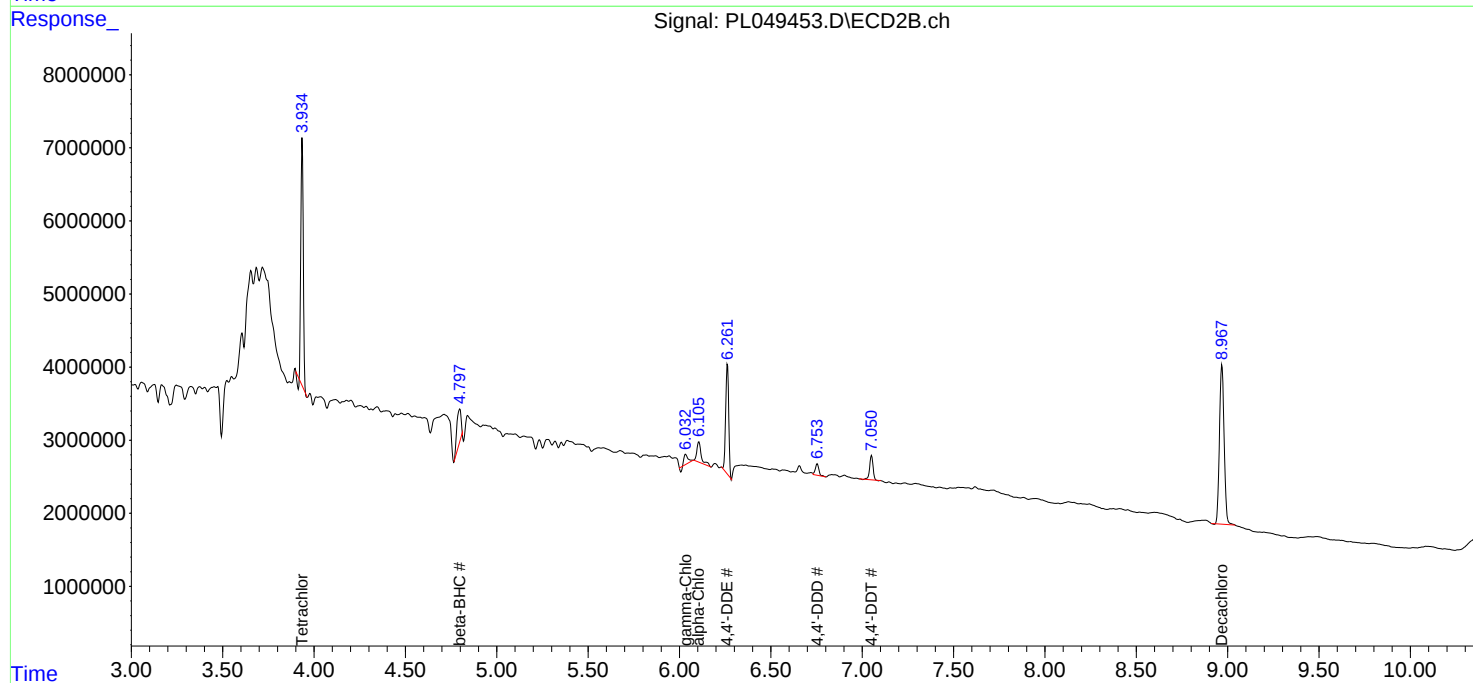
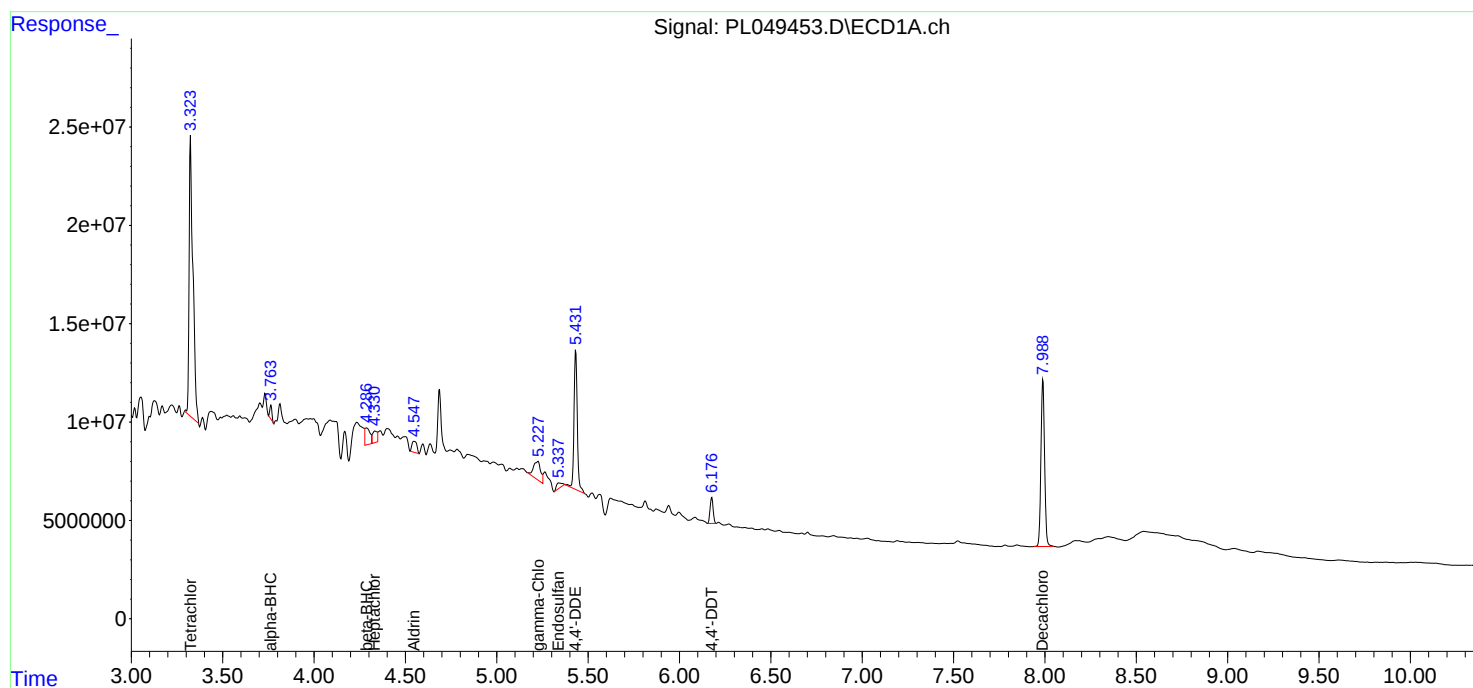
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

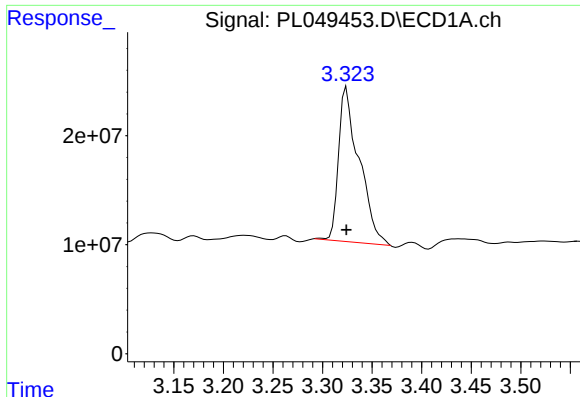
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061219\
Data File : PL049453.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\AJ
Sample : K3159-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
OR-03-061119-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:36:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

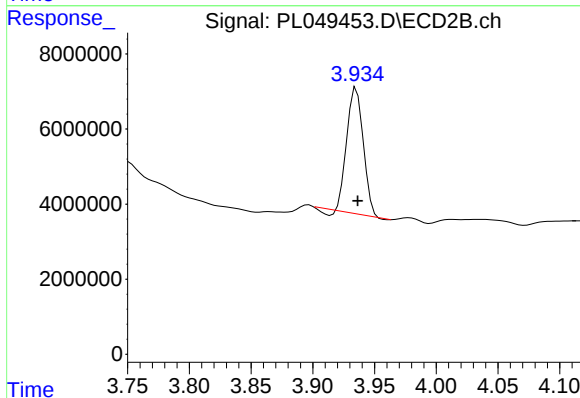




#1 Tetrachloro-m-xylene

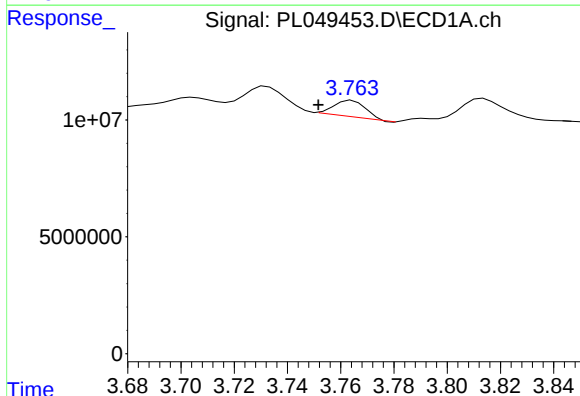
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 204084858
Conc: 18.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



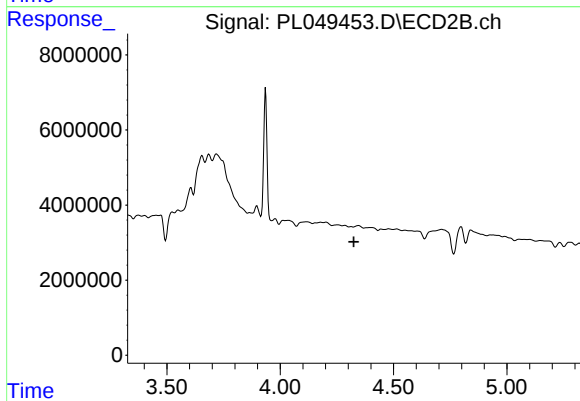
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 30499949
Conc: 10.56 ng/ml



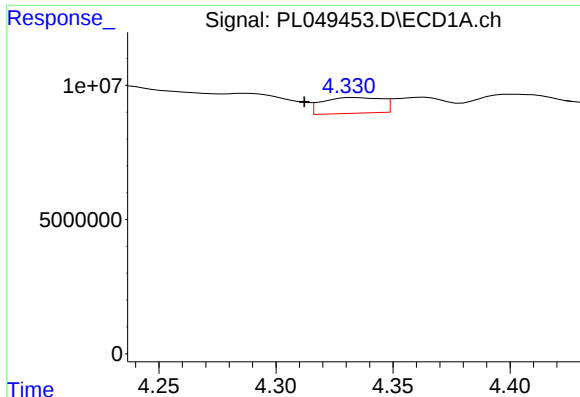
#2 alpha-BHC

R.T.: 3.764 min
Delta R.T.: 0.013 min
Response: 5761807
Conc: 0.32 ng/ml



#2 alpha-BHC

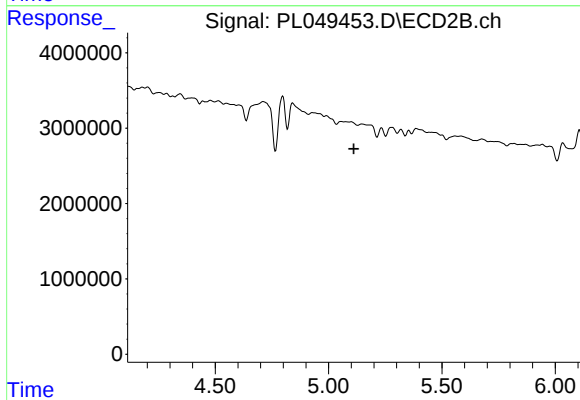
R.T.: 0.000 min
Exp R.T.: 4.325 min
Response: 0
Conc: N.D.



#4 Heptachlor

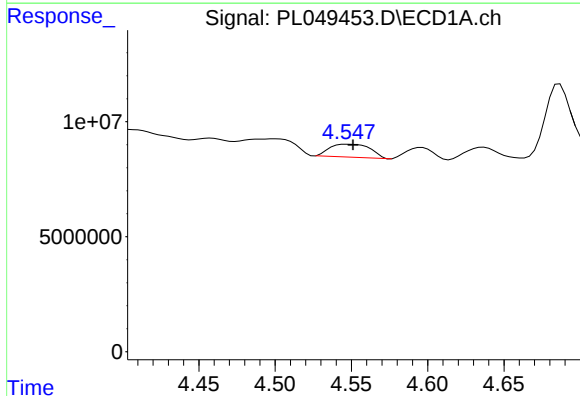
R.T.: 4.334 min
Delta R.T.: 0.022 min
Response: 10417580
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



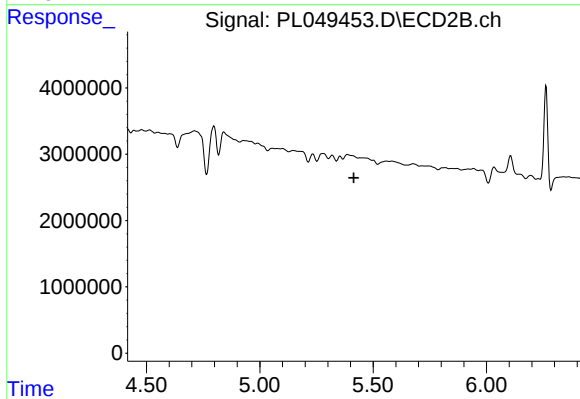
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 5.111 min
Response: 0
Conc: N.D.



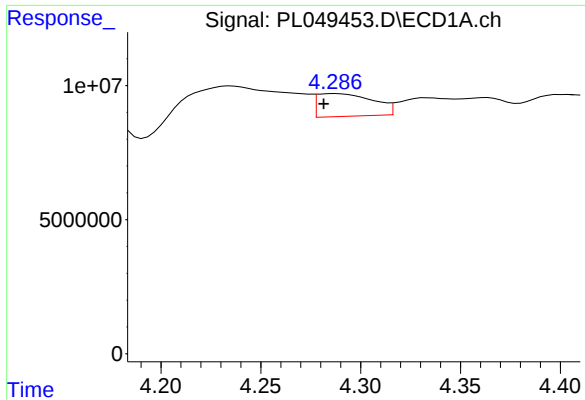
#5 Aldrin

R.T.: 4.548 min
Delta R.T.: -0.003 min
Response: 10418826
Conc: 0.61 ng/ml



#5 Aldrin

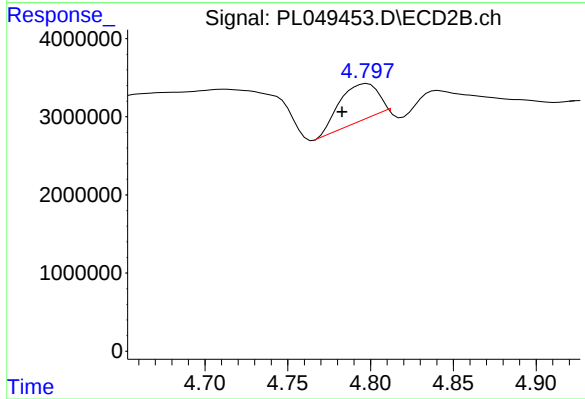
R.T.: 0.000 min
Exp R.T.: 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

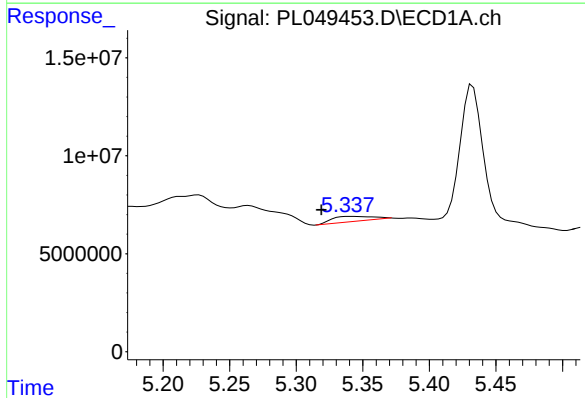
R.T.: 4.287 min
Delta R.T.: 0.006 min
Response: 16500221
Conc: 2.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



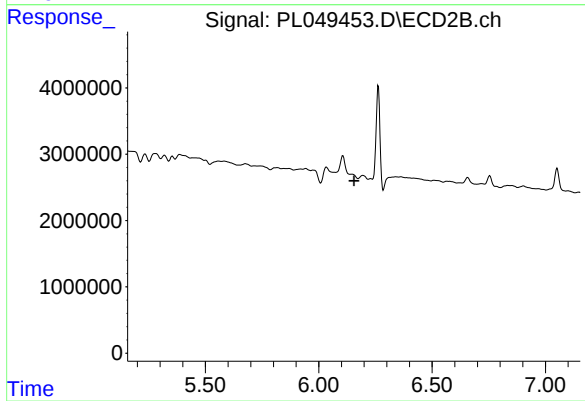
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.015 min
Response: 7178199
Conc: 4.17 ng/ml



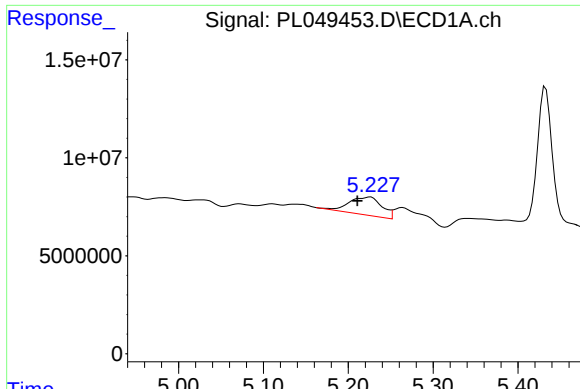
#9 Endosulfan I

R.T.: 5.341 min
Delta R.T.: 0.023 min
Response: 4872275
Conc: 0.33 ng/ml



#9 Endosulfan I

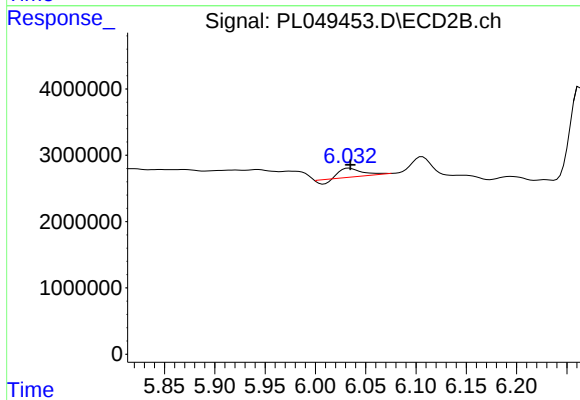
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

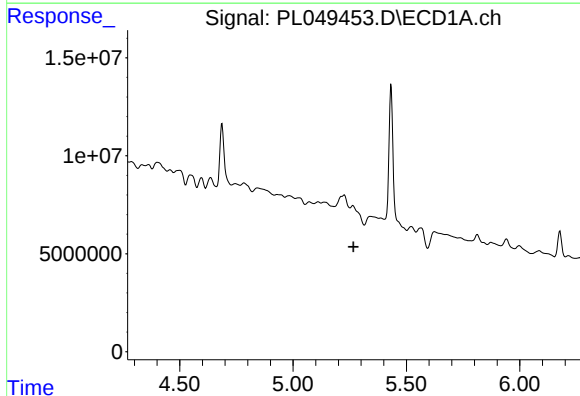
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 24748873
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



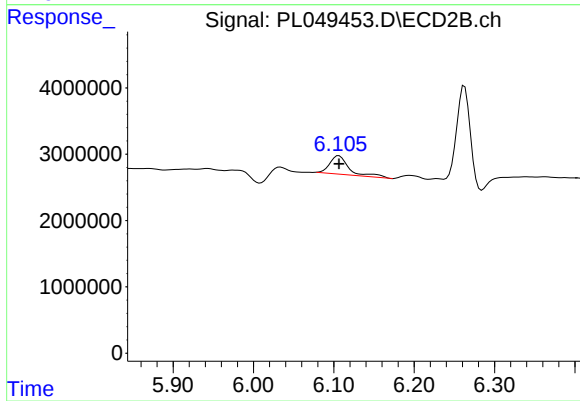
#10 gamma-Chlordane

R.T.: 6.034 min
Delta R.T.: -0.001 min
Response: 1696108
Conc: 0.49 ng/ml



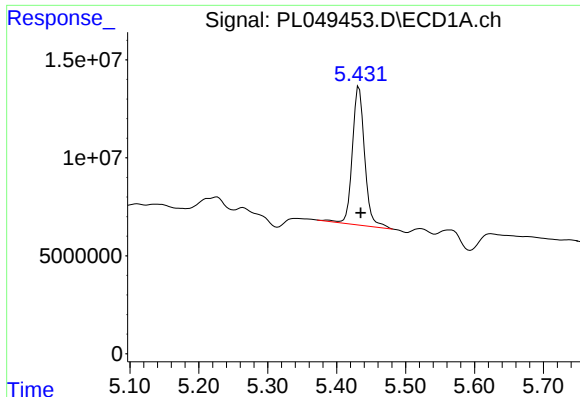
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.267 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

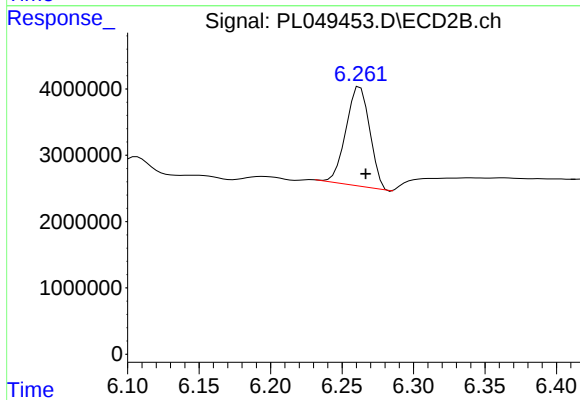
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 4787575
Conc: 1.38 ng/ml



#12 4,4'-DDE

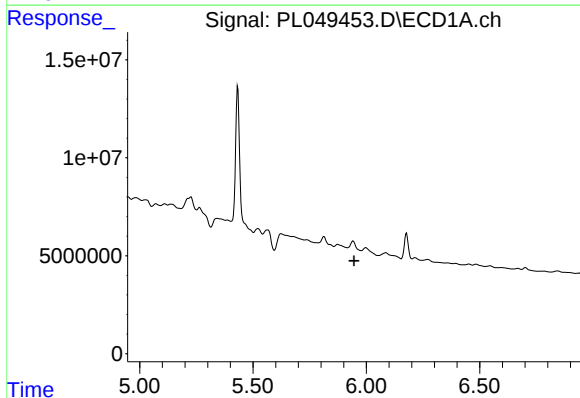
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 87281220
Conc: 5.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



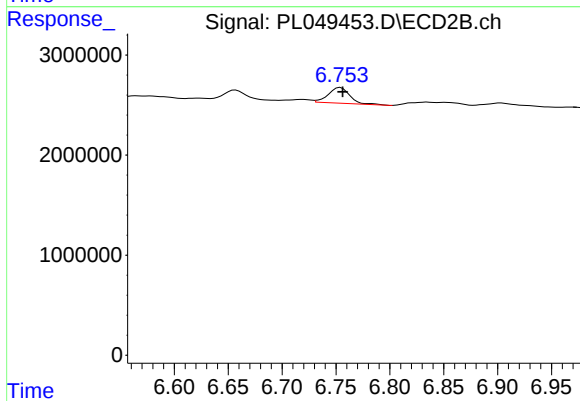
#12 4,4'-DDE

R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 17360447
Conc: 5.29 ng/ml



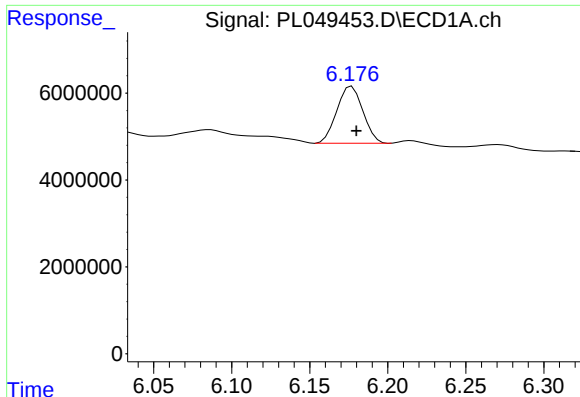
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

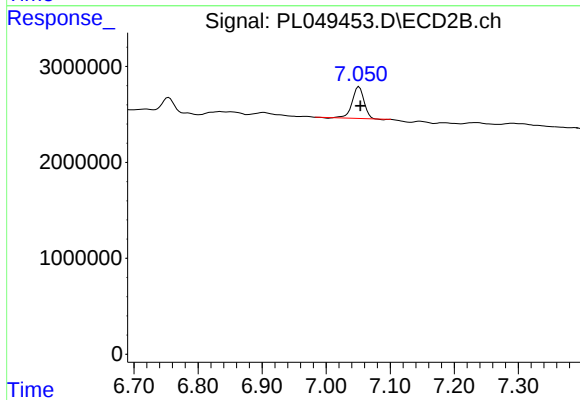
R.T.: 6.754 min
Delta R.T.: -0.002 min
Response: 2185096
Conc: 0.83 ng/ml



#17 4,4'-DDT

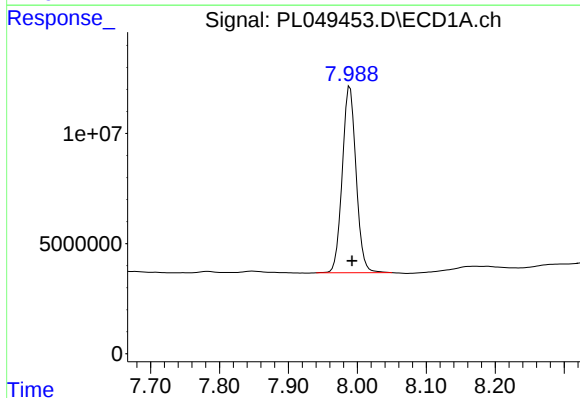
R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 15225842
Conc: 1.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-061119-A



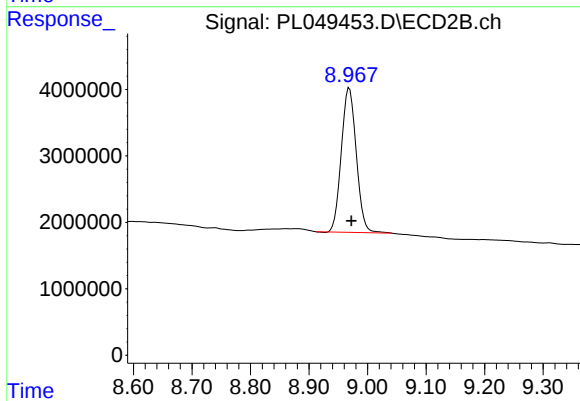
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 4154631
Conc: 1.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 118217516
Conc: 9.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 38476741
Conc: 11.52 ng/ml