

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060324\
 Data File : PL089916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2024 16:11
 Operator : AR\AJ
 Sample : P2683-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2024
 Supervised By : Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 23:36:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 2024
 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...	3.548	2.793	35830365	25941744	17.113	18.093
28) SA Decachlor...	9.057	7.938	10717763	10887842	7.289	7.327
Target Compounds						
11) B alpha-Chl...	6.028	5.067	18712548	16211423	7.790m	8.640
12) B 4,4'-DDE	6.198	5.253	12197592	9510702	5.607	5.693m
13) MA Dieldrin	6.351	5.387	5441948	8480949	2.295	4.603m#
17) MA 4,4'-DDT	7.027	6.057	5719958	7340066	3.107m	4.833m#

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

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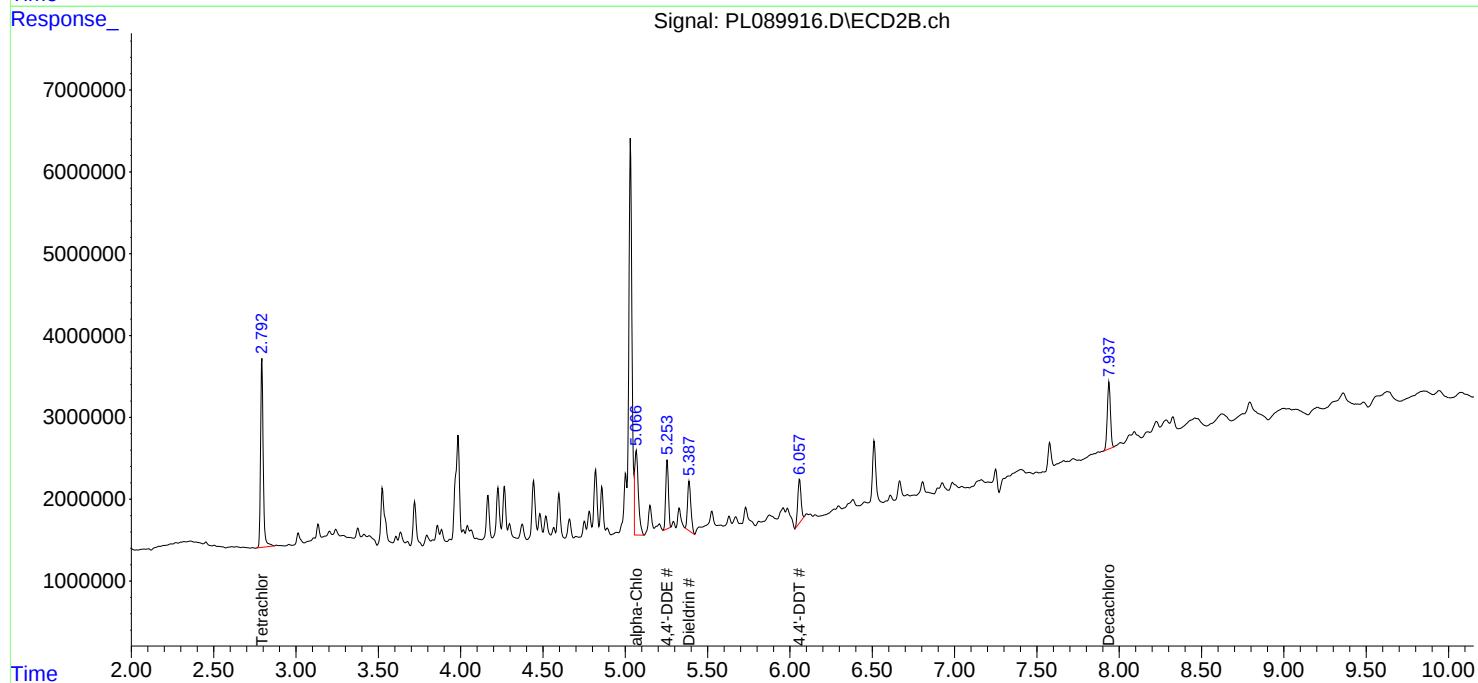
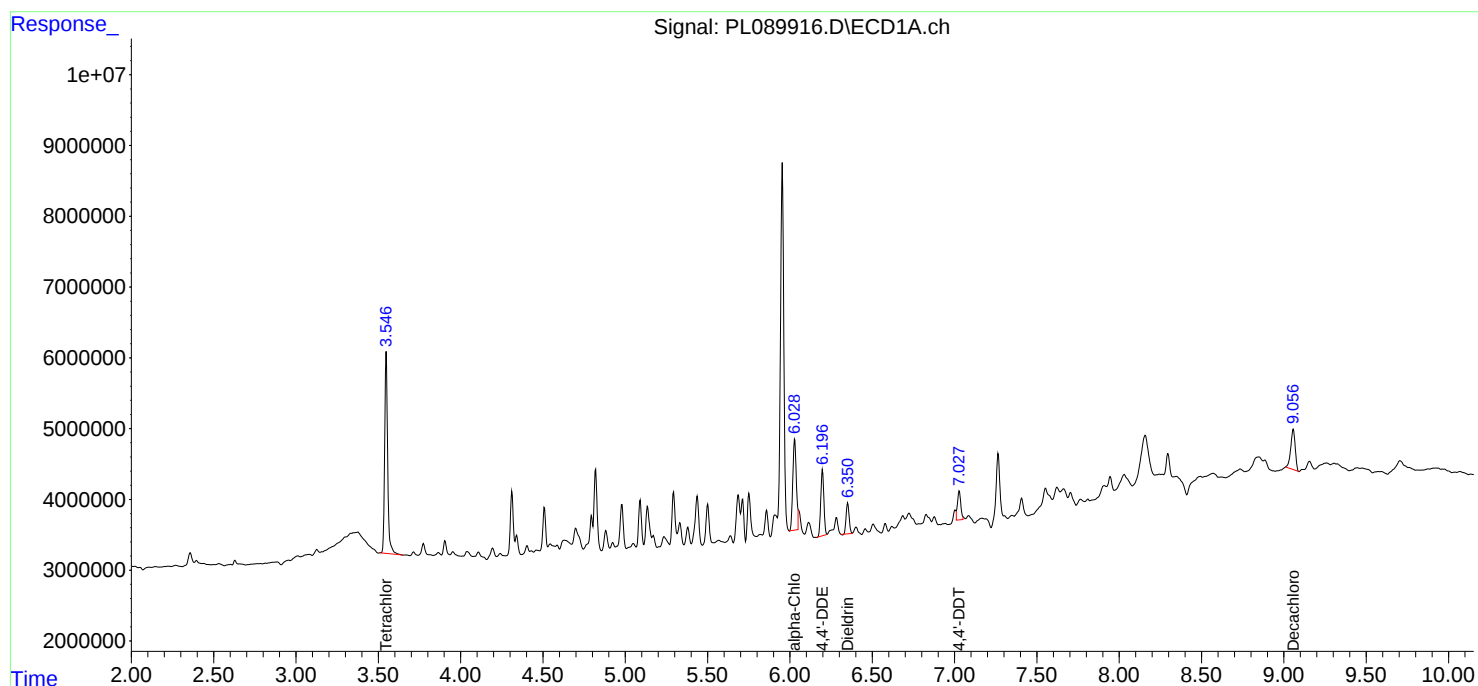
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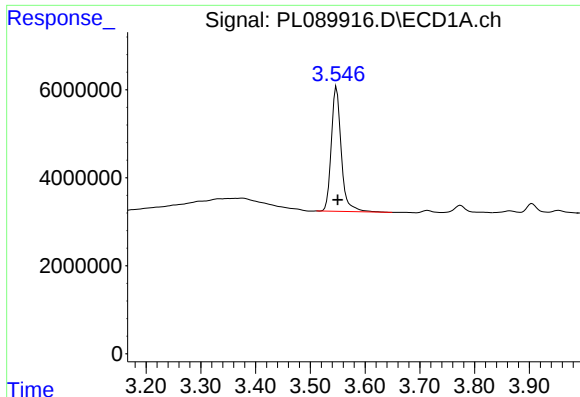
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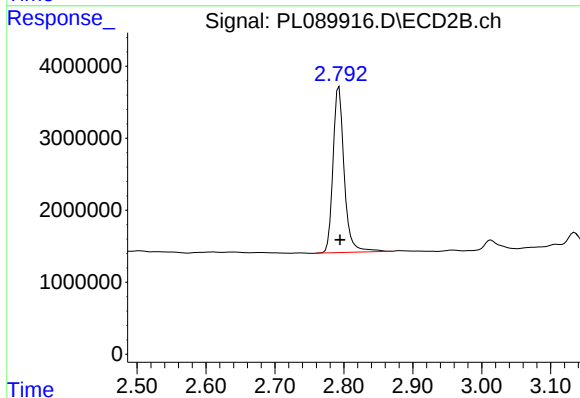
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 35830365
Conc: 17.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-5

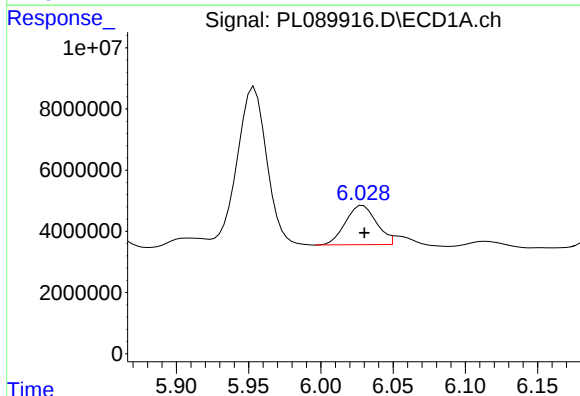
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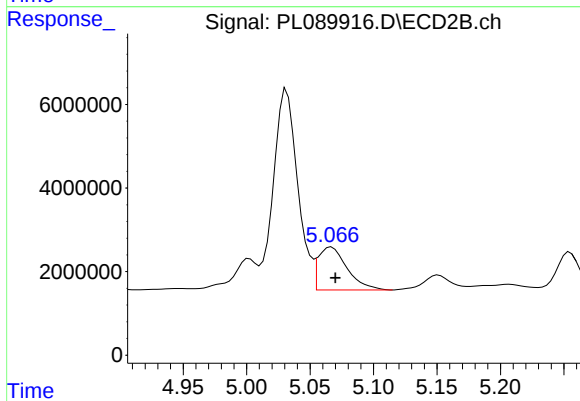
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 25941744
Conc: 18.09 ng/ml



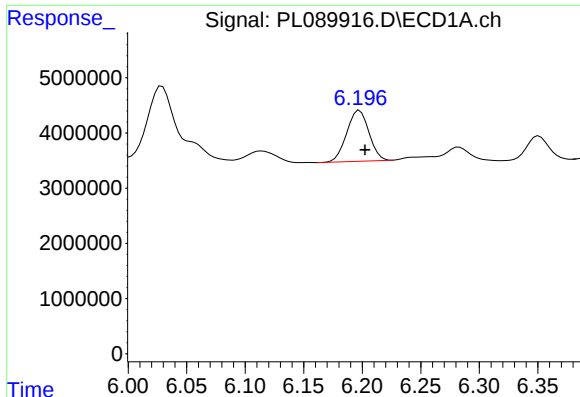
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.002 min
Response: 18712548
Conc: 7.79 ng/ml m



#11 alpha-Chlordane

R.T.: 5.067 min
Delta R.T.: -0.003 min
Response: 16211423
Conc: 8.64 ng/ml



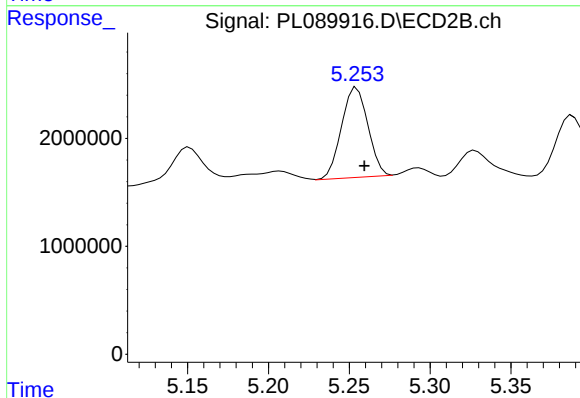
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: -0.005 min
Response: 12197592
Conc: 5.61 ng/ml

Instrument :
ECD_L
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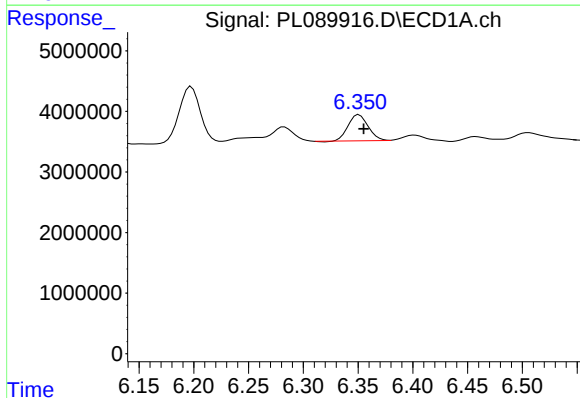
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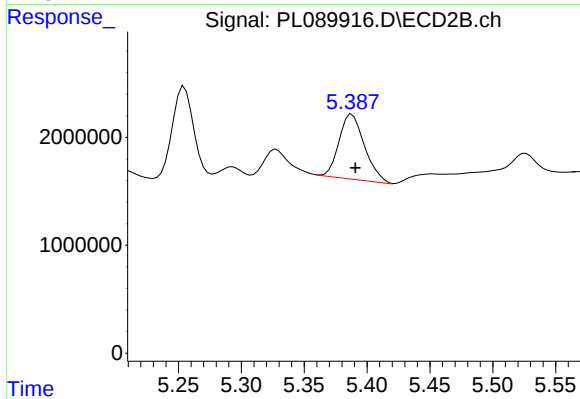
#12 4,4'-DDE

R.T.: 5.253 min
Delta R.T.: -0.006 min
Response: 9510702
Conc: 5.69 ng/ml m



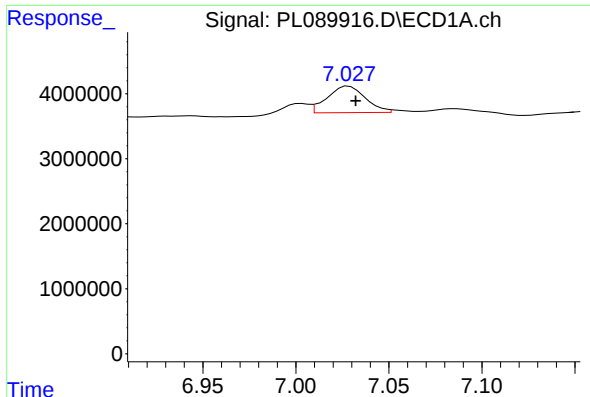
#13 Dieldrin

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 5441948
Conc: 2.30 ng/ml



#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 8480949
Conc: 4.60 ng/ml m



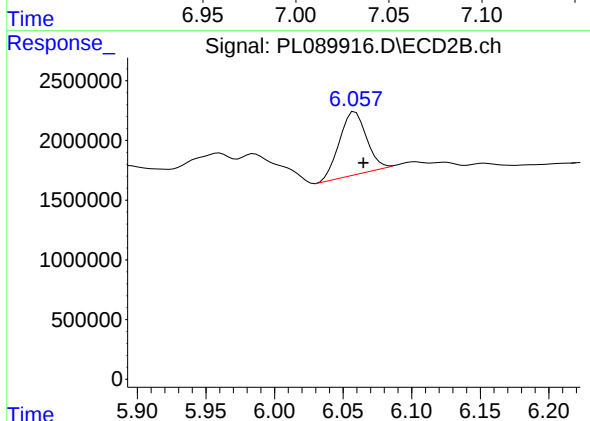
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: -0.005 min
Response: 5719958
Conc: 3.11 ng/ml

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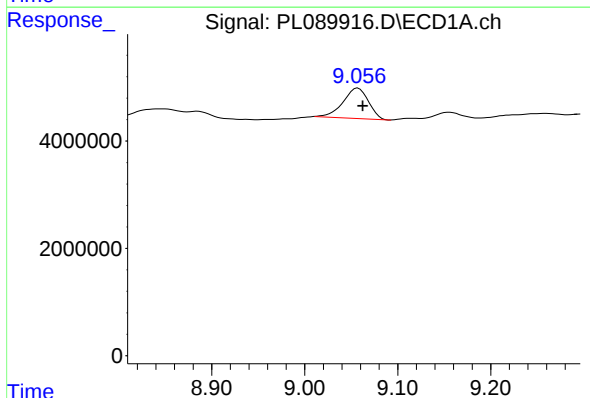
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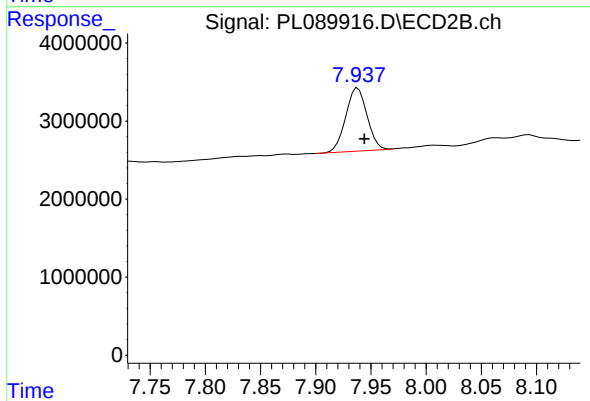
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: -0.007 min
Response: 7340066
Conc: 4.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.005 min
Response: 10717763
Conc: 7.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 10887842
Conc: 7.33 ng/ml