

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:18
 Operator : SM\AJ
 Sample : K3504-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-029-SW108-062019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:26:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.321	3.933	158.3E6	41356382	14.034	13.507
28) SA Decachlor...	7.985	8.963	91892174	27770211	7.232	8.272m
Target Compounds						
12) B 4,4'-DDE	5.429	6.260	204.3E6	40133507	12.265	11.565
13) MA Dieldrin	5.554	6.407	111.3E6	5141909	6.680	1.449 #
17) MA 4,4'-DDT	6.174	7.048	184.7E6	54265649	13.910	18.528 #

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

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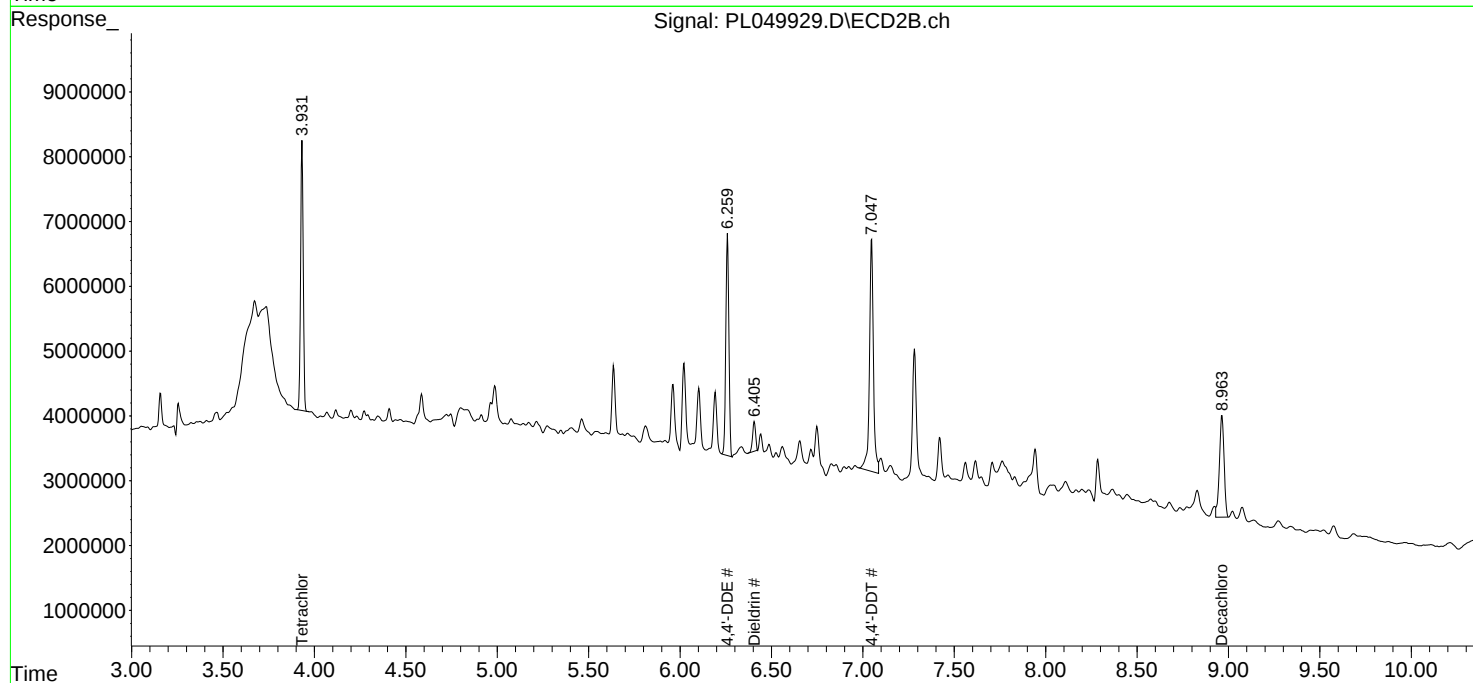
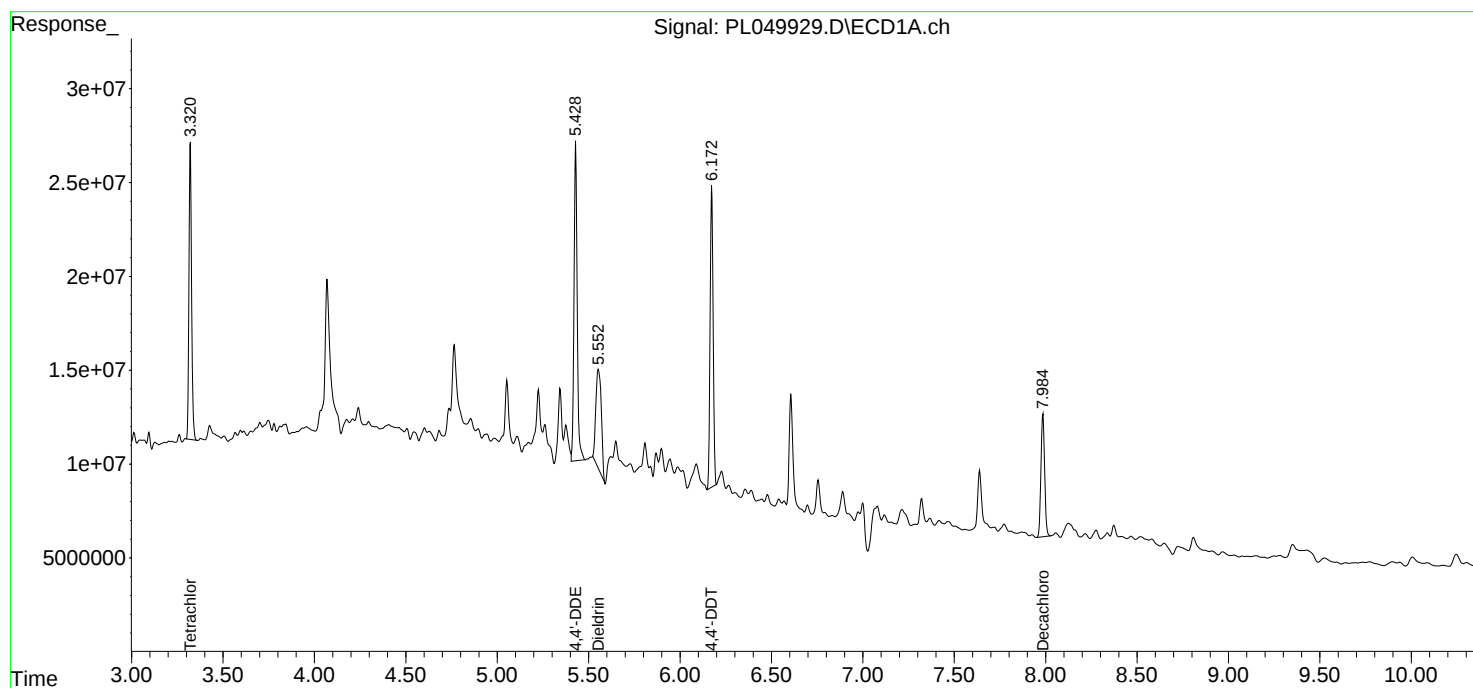
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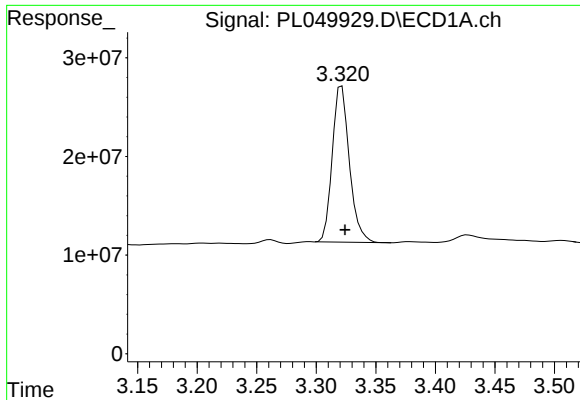
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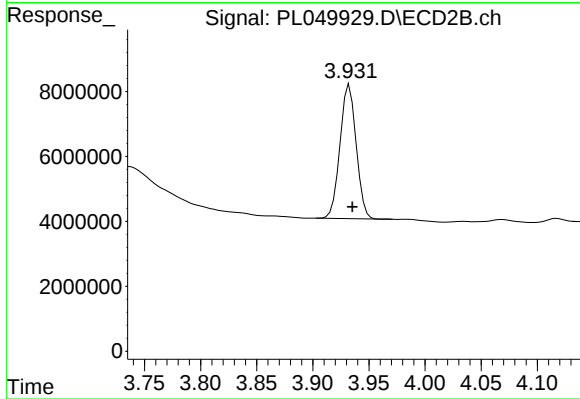
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.003 min
Response: 158270065
Conc: 14.03 ng/ml

Instrument :
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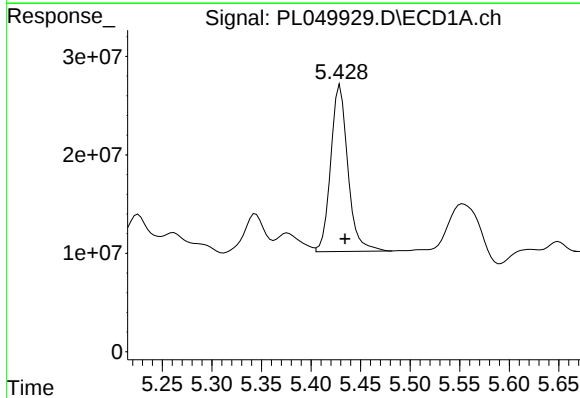
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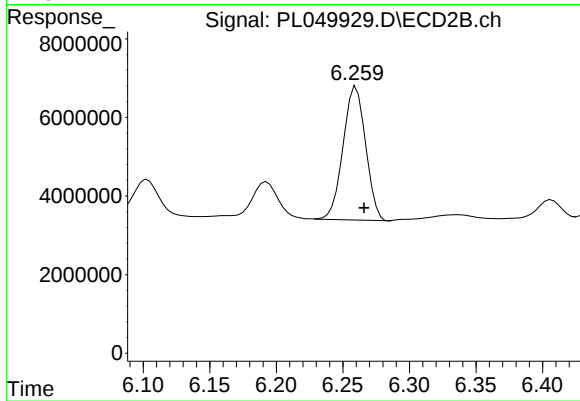
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 41356382
Conc: 13.51 ng/ml



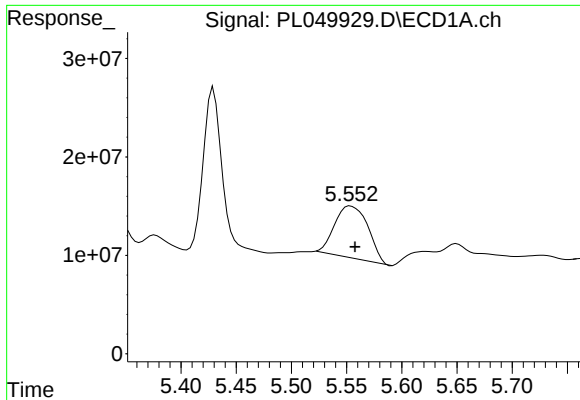
#12 4,4'-DDE

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 204317986
Conc: 12.26 ng/ml



#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 40133507
Conc: 11.57 ng/ml



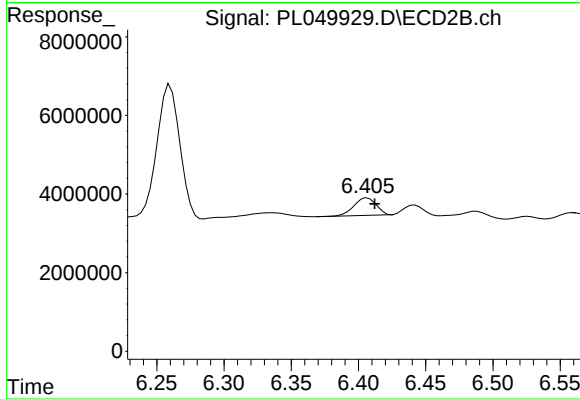
#13 Dieldrin

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 111274483
Conc: 6.68 ng/ml

Instrument :
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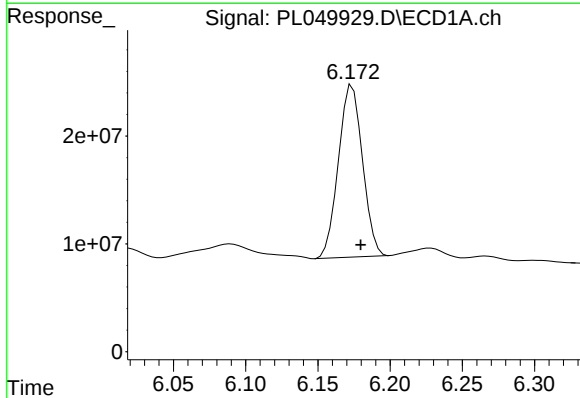
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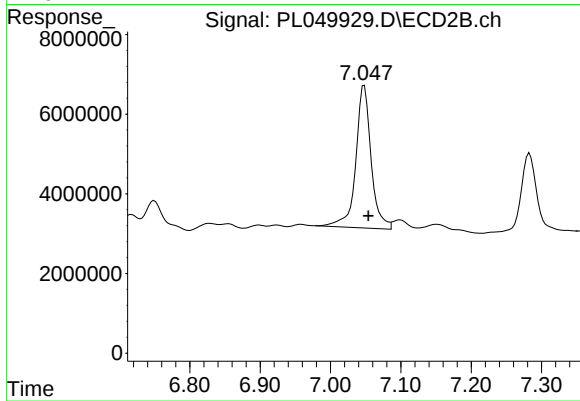
#13 Dieldrin

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 5141909
Conc: 1.45 ng/ml



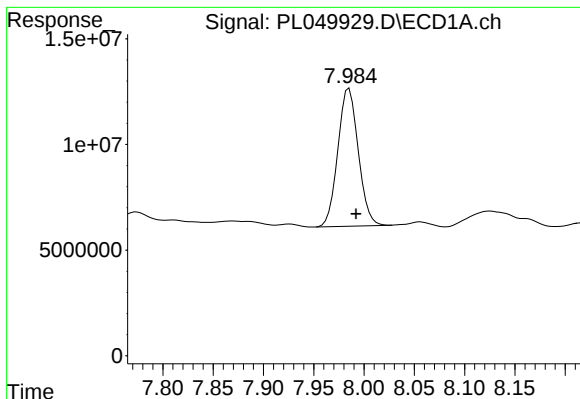
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 184668706
Conc: 13.91 ng/ml



#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 54265649
Conc: 18.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min

Delta R.T.: -0.007 min

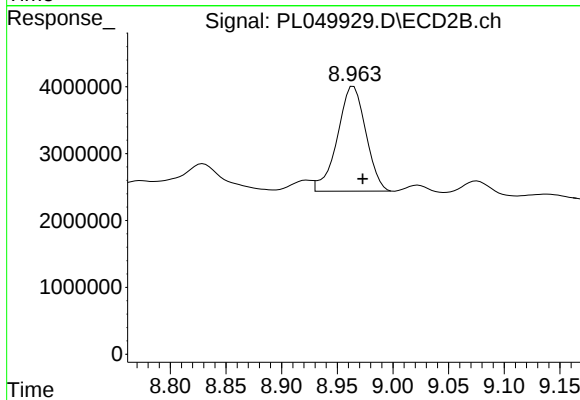
Response: 91892174

Conc: 7.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.963 min

Delta R.T.: -0.010 min

Response: 27770211

Conc: 8.27 ng/ml m