

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
 Data File : PL048731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 14:36
 Operator : SM\AJ
 Sample : K2944-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FESB-5(4.5-5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 04:52:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.326	3.938	100.1E6	25168704	10.330	10.104
28)	SA Decachlor...	7.995	8.975	110.8E6	31177811	11.018	11.746
Target Compounds							
12)	B 4,4'-DDE	5.435	6.267	144.0E6	30437678	11.349m	11.025
13)	MA Dieldrin	5.558	6.406	17966219	3091342	1.380m	1.054m
17)	MA 4,4'-DDT	6.179	7.054	134.3E6	20701832	13.370m	8.822m#

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

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Acq On : 18 May 2019 14:36
Operator : SM\AJ
Sample : K2944-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

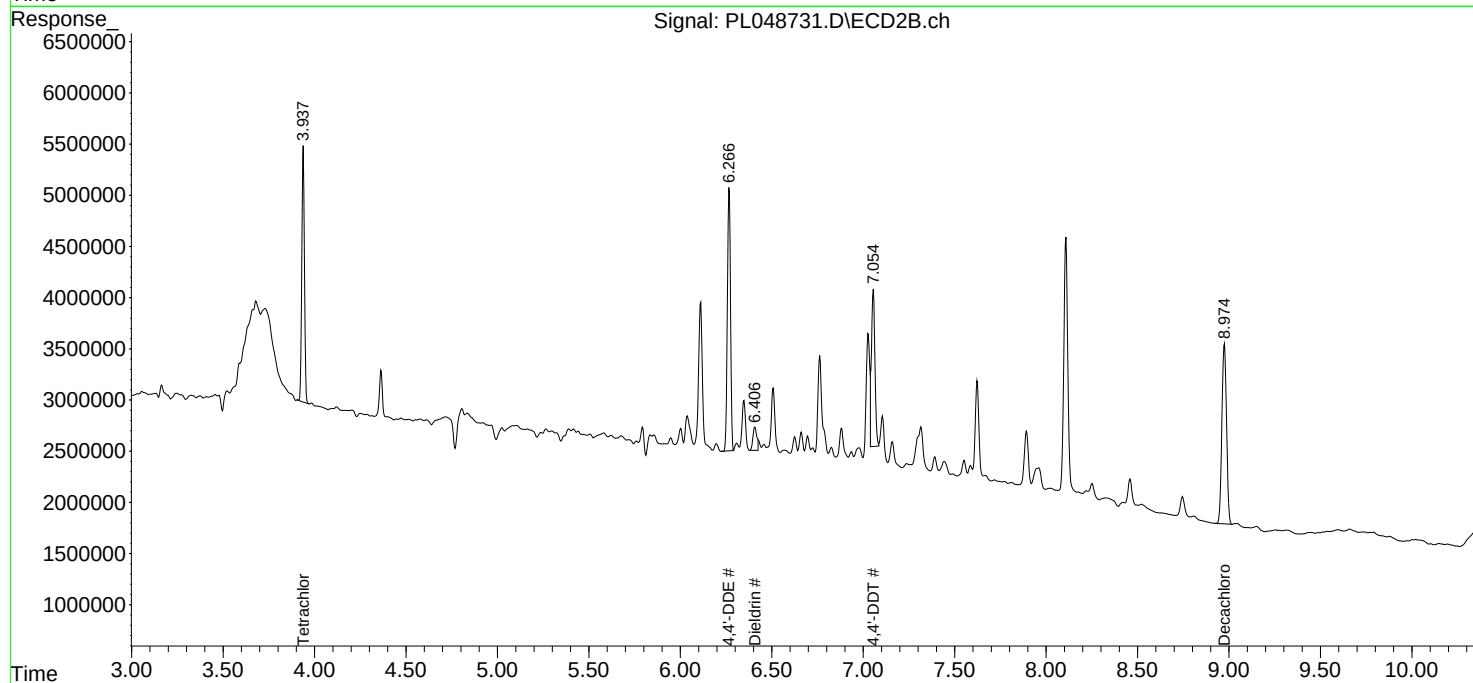
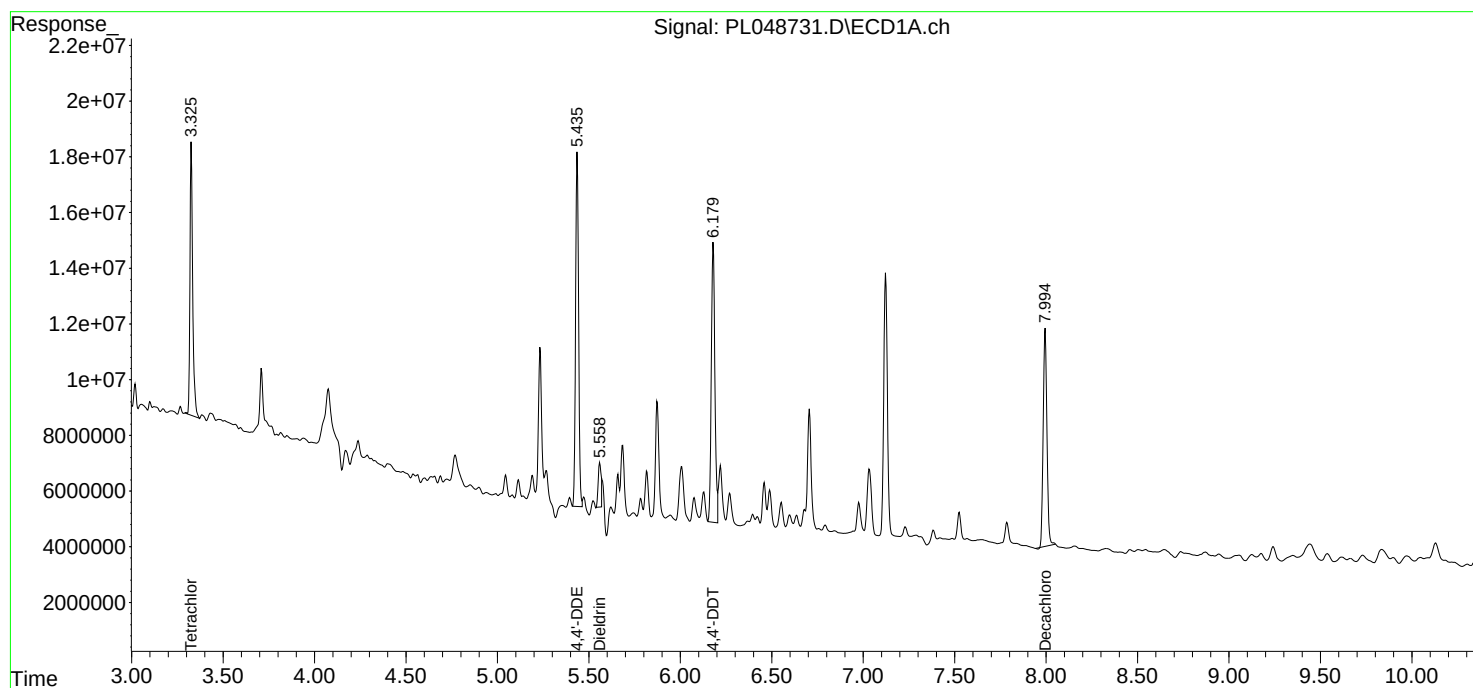
Instrument :
ECD_L
ClientSampled :
FESB-5(4.5-5)

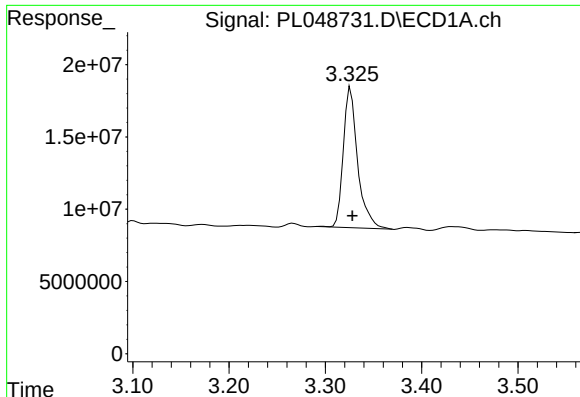
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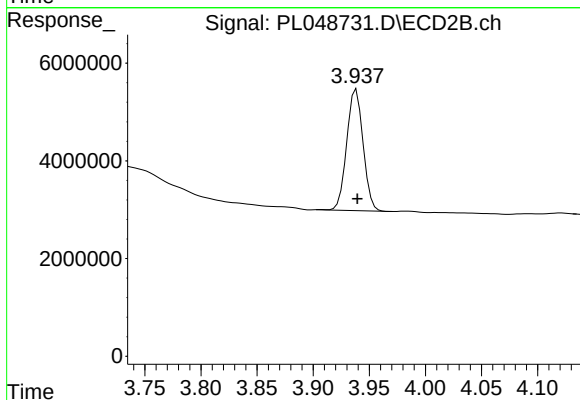
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 100067605
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-5(4.5-5)

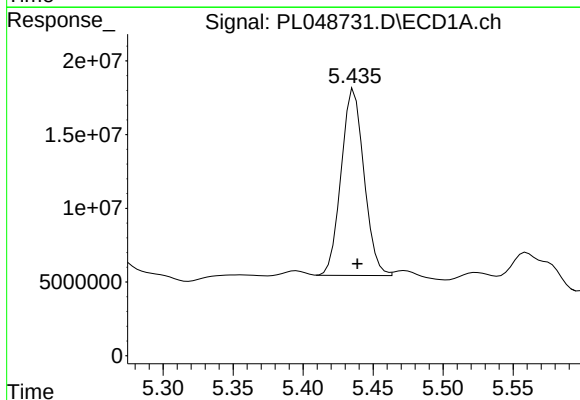
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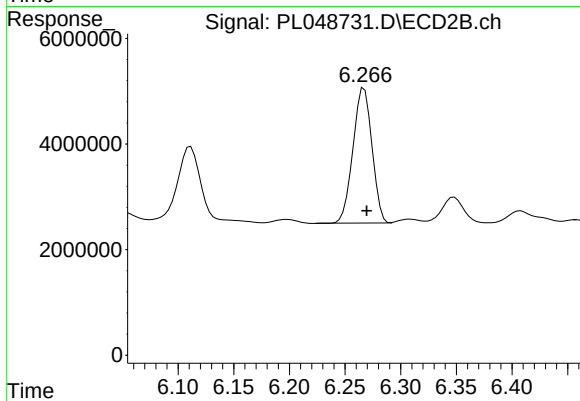
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 25168704
Conc: 10.10 ng/ml



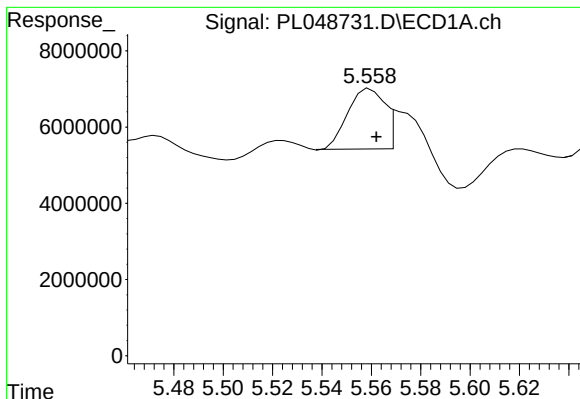
#12 4,4'-DDE

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 143968579
Conc: 11.35 ng/ml m



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 30437678
Conc: 11.02 ng/ml



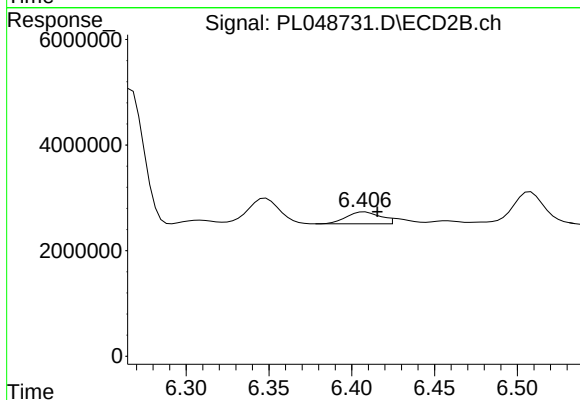
#13 Dieldrin

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 17966219
Conc: 1.38 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FESB-5(4.5-5)

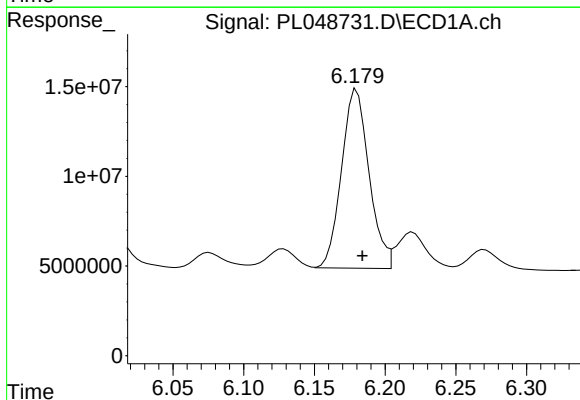
Manual Integrations
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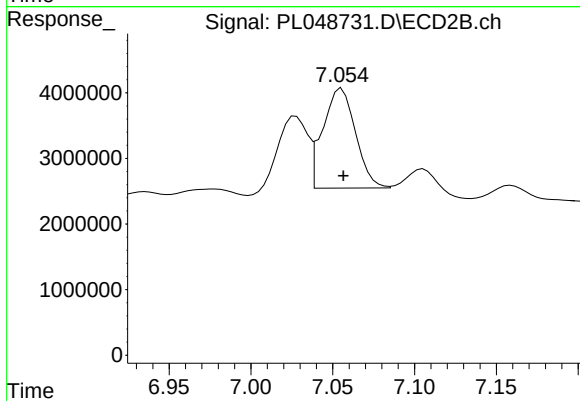
#13 Dieldrin

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 3091342
Conc: 1.05 ng/ml m



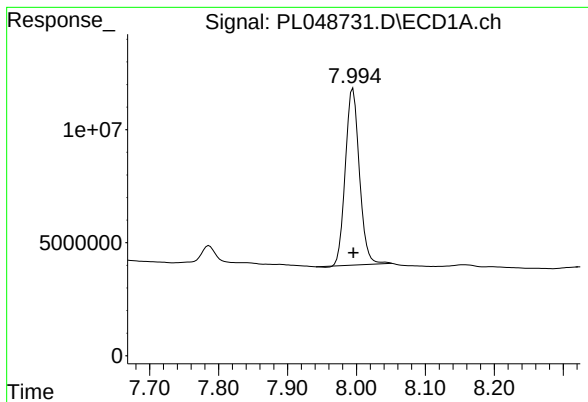
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 134320337
Conc: 13.37 ng/ml m



#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 20701832
Conc: 8.82 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min

Delta R.T.: 0.000 min

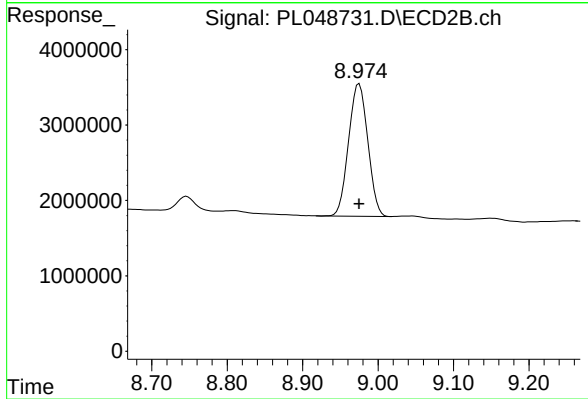
Response: 110772896

Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
FESB-5(4.5-5)

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.975 min

Delta R.T.: 0.000 min

Response: 31177811

Conc: 11.75 ng/ml