

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 21:15
 Operator : SM\AJ
 Sample : K3530-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-044-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:03:49 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...	3.322	3.933	113.5E6	29771933	10.063	9.724
28) SA Decachlor...	7.986	8.966	117.7E6	37273089	9.264	11.103
Target Compounds						
4) MA Heptachlor	4.309	5.106	19148541	5152147	1.053	1.190m
11) B alpha-Chl...	5.262	6.104	35174095	21243622	2.119	5.744 #
12) B 4,4'-DDE	5.430	6.261	36729226	9954199	2.205	2.869 #

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

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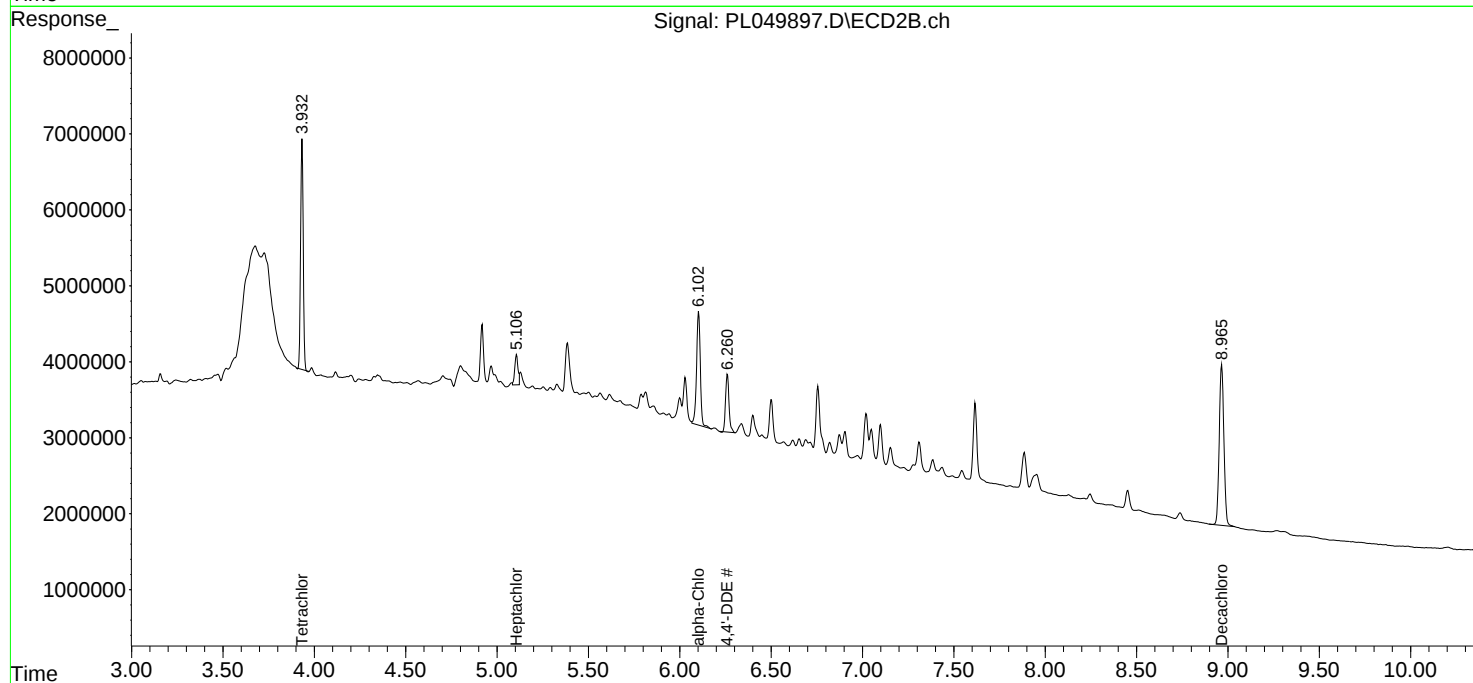
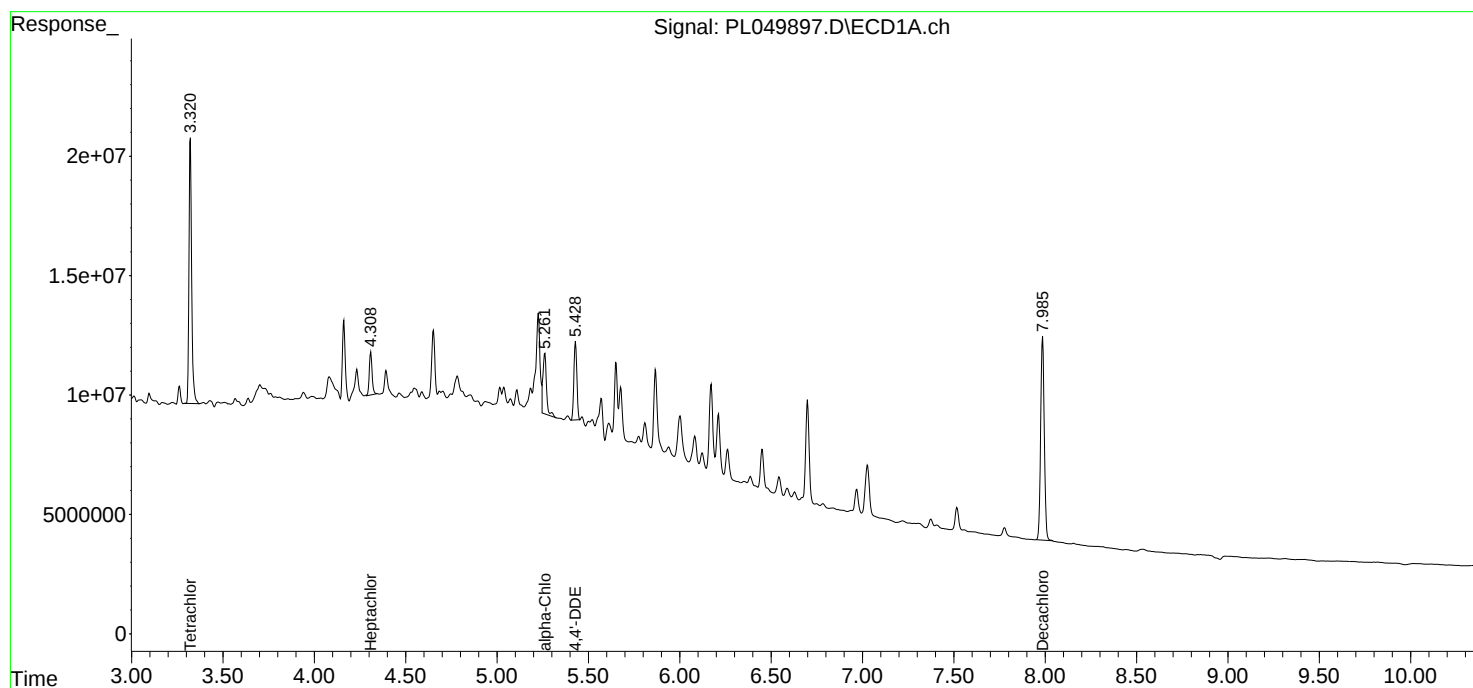
Instrument :
ECD_L
ClientSampled :
FK-GF-02-044-B

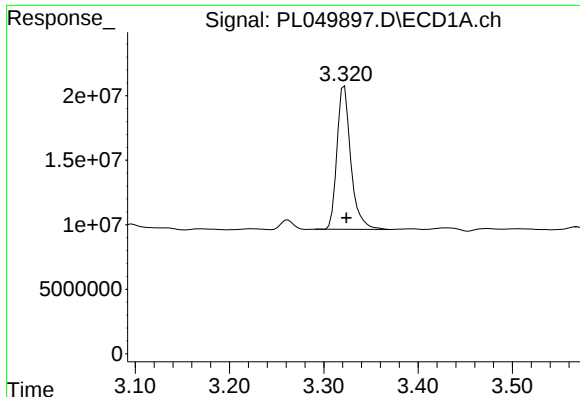
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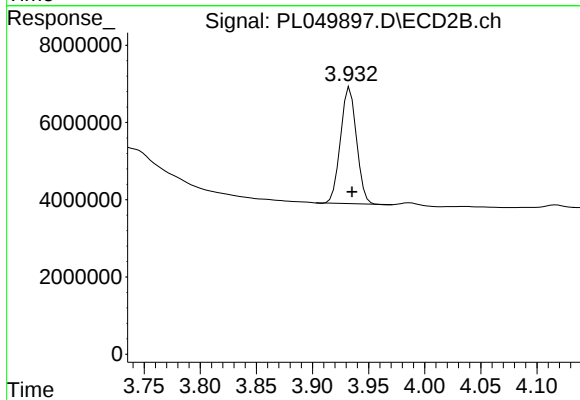
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 113485411
Conc: 10.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-044-B

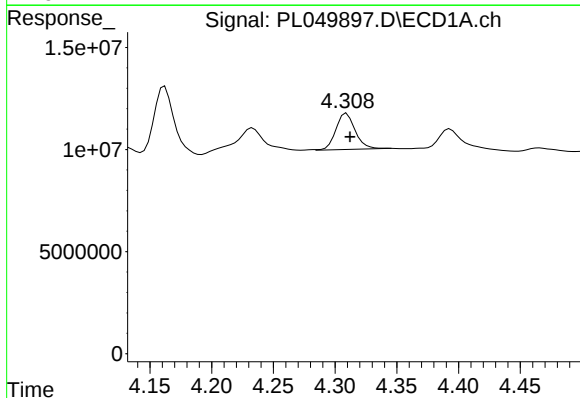
Manual Integrations
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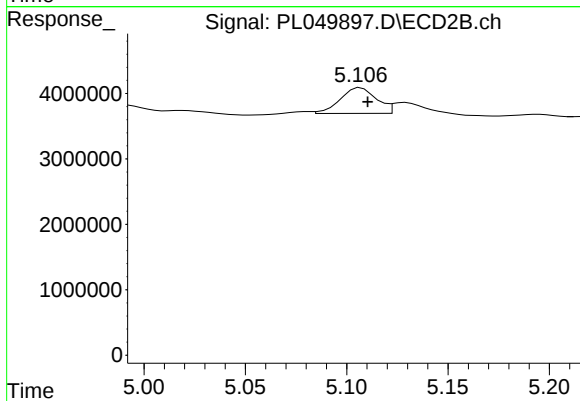
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 29771933
Conc: 9.72 ng/ml



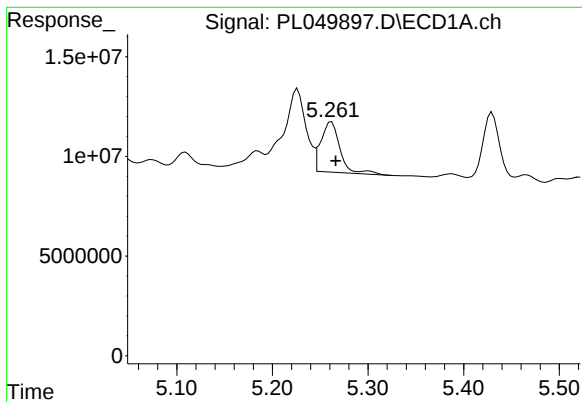
#4 Heptachlor

R.T.: 4.309 min
Delta R.T.: -0.003 min
Response: 19148541
Conc: 1.05 ng/ml



#4 Heptachlor

R.T.: 5.106 min
Delta R.T.: -0.005 min
Response: 5152147
Conc: 1.19 ng/ml m



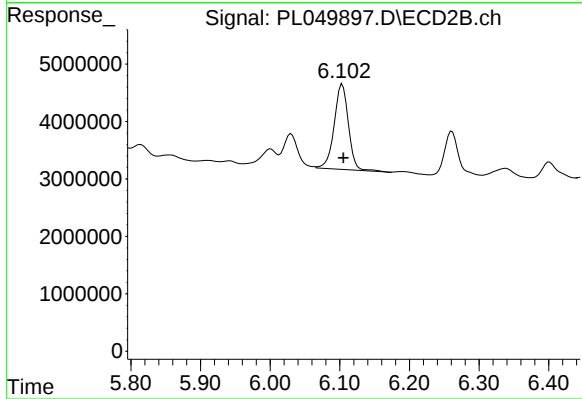
#11 alpha-Chlordane

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 35174095
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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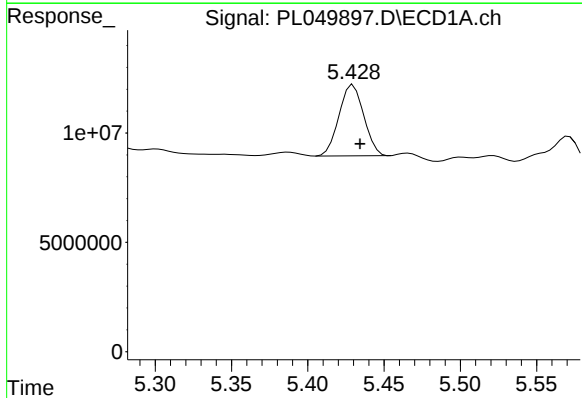
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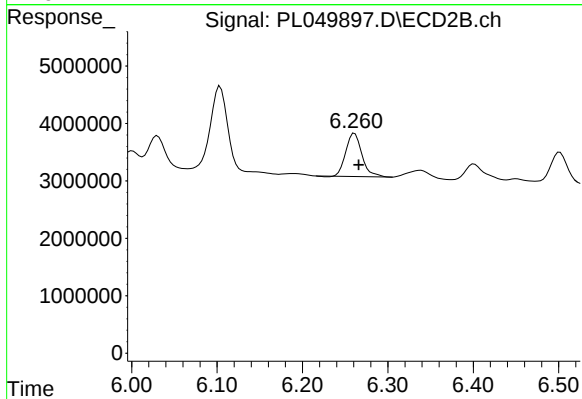
#11 alpha-Chlordane

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 21243622
Conc: 5.74 ng/ml



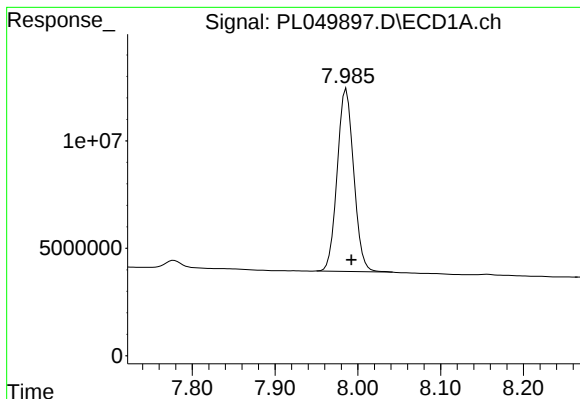
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 36729226
Conc: 2.20 ng/ml



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 9954199
Conc: 2.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min

Delta R.T.: -0.006 min

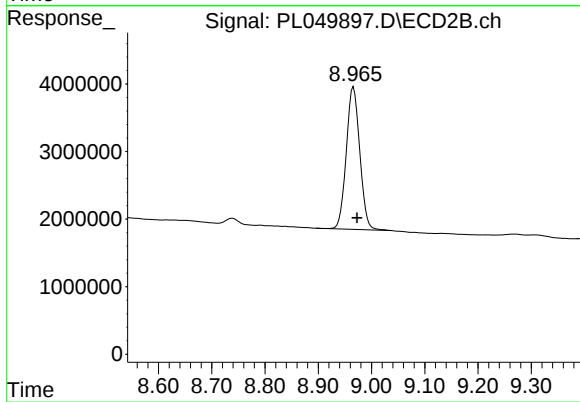
Response: 117716671

Conc: 9.26 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.966 min

Delta R.T.: -0.007 min

Response: 37273089

Conc: 11.10 ng/ml