

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 21:00
 Operator : SM\AJ
 Sample : K3530-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:03:37 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...	3.322	3.934	103.3E6	27880647	9.161	9.106
28) SA Decachlor...	7.986	8.967	113.2E6	34853414	8.905	10.382
Target Compounds						
4) MA Heptachlor	4.308	5.106	18064375	3732276	0.994m	0.862m
11) B alpha-Chl...	5.263	6.104	33116874	21442992	1.995	5.798 #
12) B 4,4'-DDE	5.431	6.262	40465513	10882764	2.429	3.136 #

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

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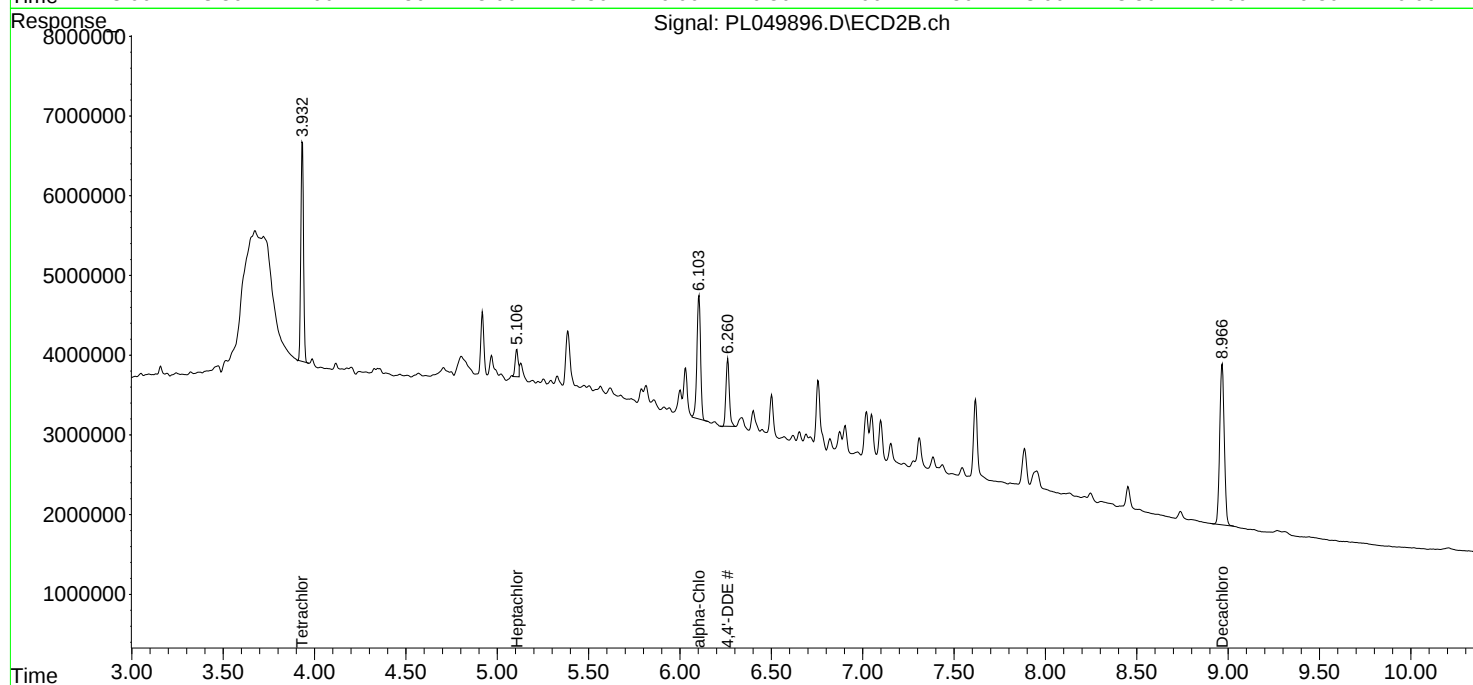
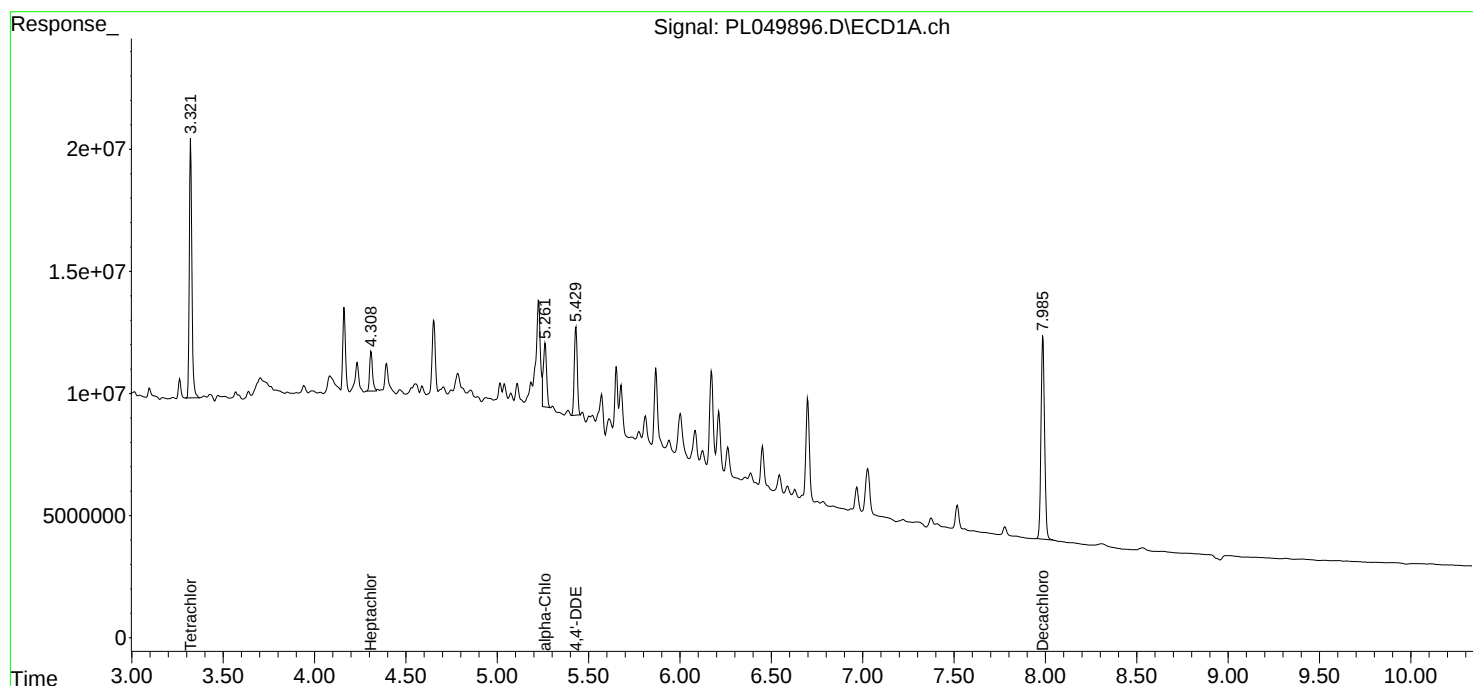
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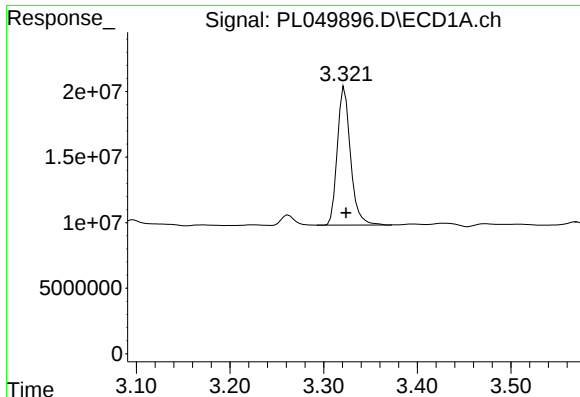
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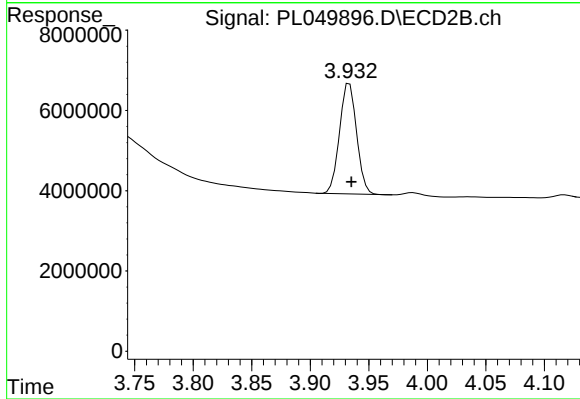
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 103313274
Conc: 9.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
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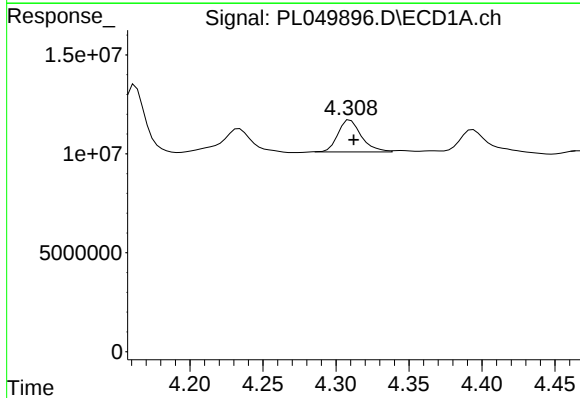
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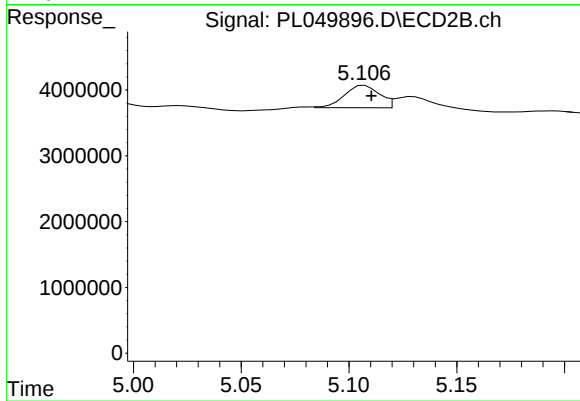
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 27880647
Conc: 9.11 ng/ml



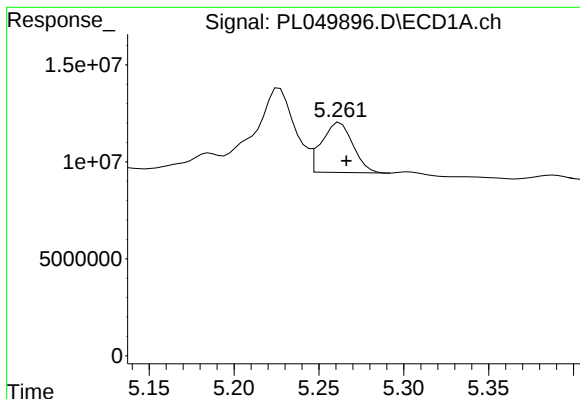
#4 Heptachlor

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 18064375
Conc: 0.99 ng/ml m



#4 Heptachlor

R.T.: 5.106 min
Delta R.T.: -0.005 min
Response: 3732276
Conc: 0.86 ng/ml m



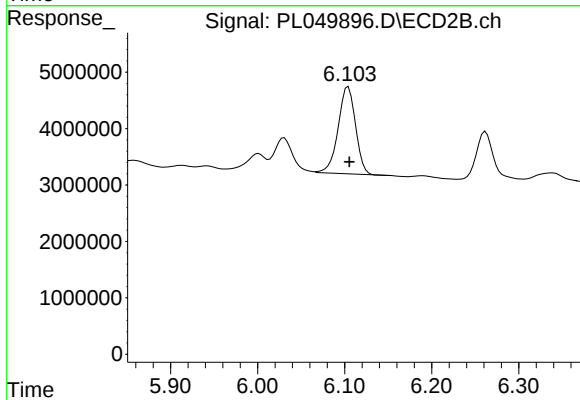
#11 alpha-Chlordane

R.T.: 5.263 min
Delta R.T.: -0.004 min
Response: 33116874
Conc: 2.00 ng/ml

Instrument :
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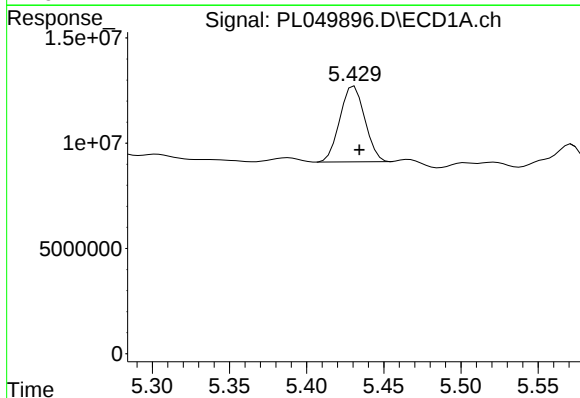
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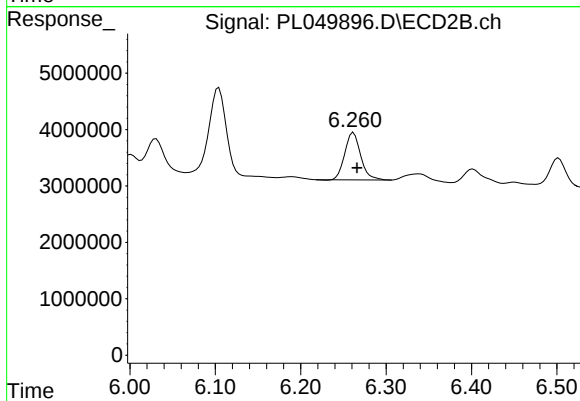
#11 alpha-Chlordane

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 21442992
Conc: 5.80 ng/ml



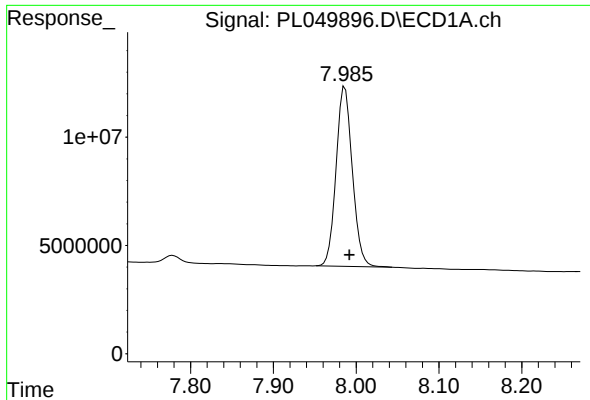
#12 4,4'-DDE

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 40465513
Conc: 2.43 ng/ml



#12 4,4'-DDE

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 10882764
Conc: 3.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min

Delta R.T.: -0.006 min

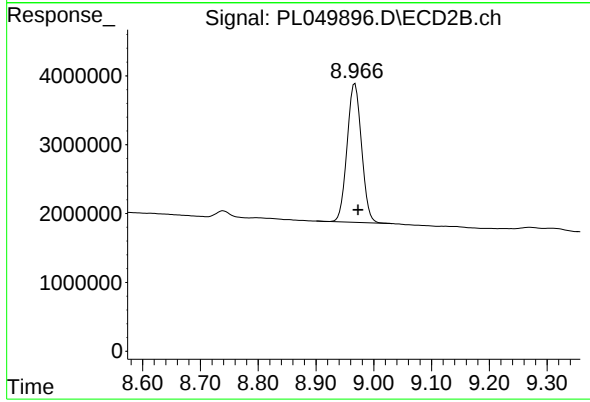
Response: 113152890

Conc: 8.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.967 min

Delta R.T.: -0.006 min

Response: 34853414

Conc: 10.38 ng/ml