

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070219\
 Data File : PL050145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 17:25
 Operator : SM\AJ
 Sample : K3634-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HJOC-COMP-2

Manual Integrations
 APPROVED

Ankita
 7/3/2019 9:00:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:58:59 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...	3.323	3.932	145.0E6	35424642	12.860	11.570m
28) SA Decachlor...	7.987	8.969	111.4E6	32385009	8.767	9.647
Target Compounds						
10) B gamma-Chl...	5.212	6.031	20689542	16770405	1.211m	4.500m#
11) B alpha-Chl...	5.261	6.103	38240553	16358889	2.304m	4.423m#
12) B 4,4'-DDE	5.430	6.261	63092173	13348894	3.787m	3.847
17) MA 4,4'-DDT	6.174	7.050	155.9E6	16713477	11.740	5.707 #

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

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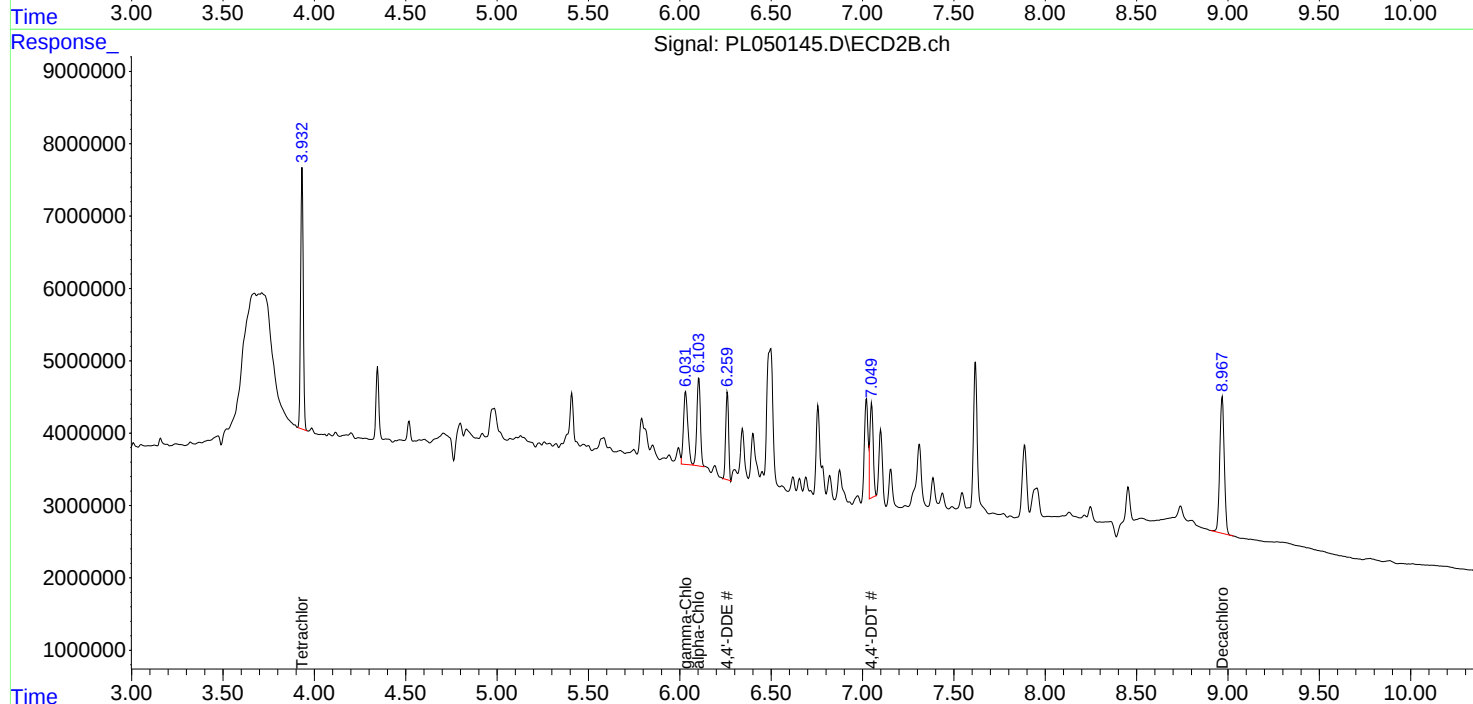
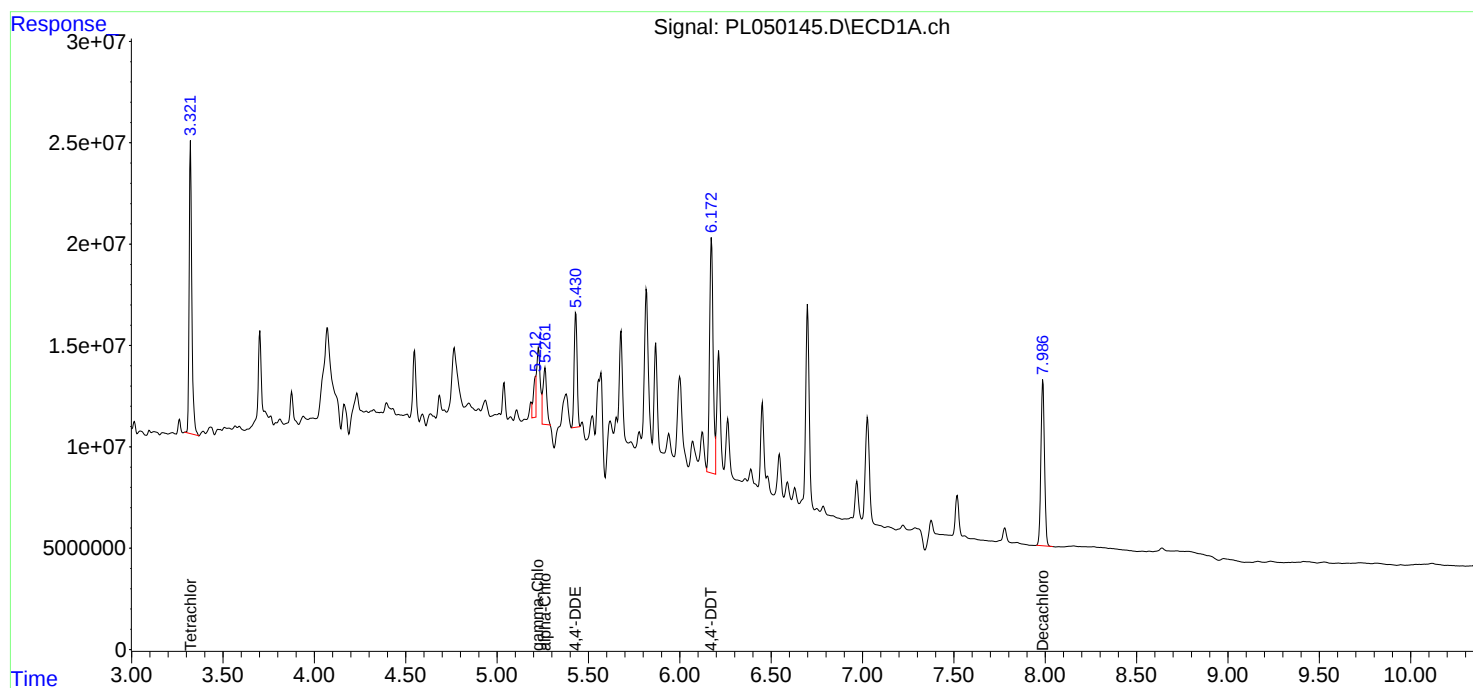
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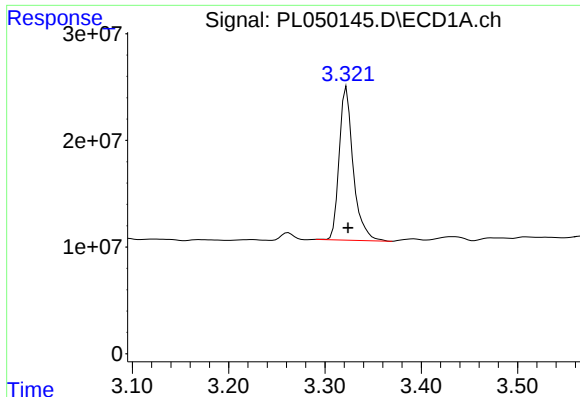
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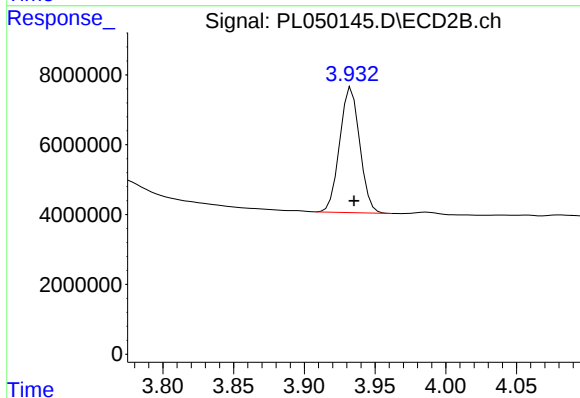
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 145026566
Conc: 12.86 ng/ml

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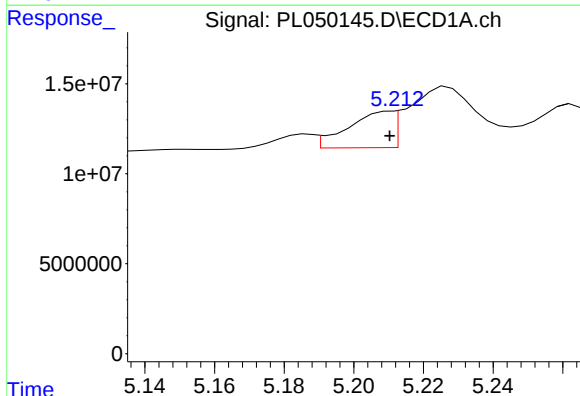
Manual Integrations
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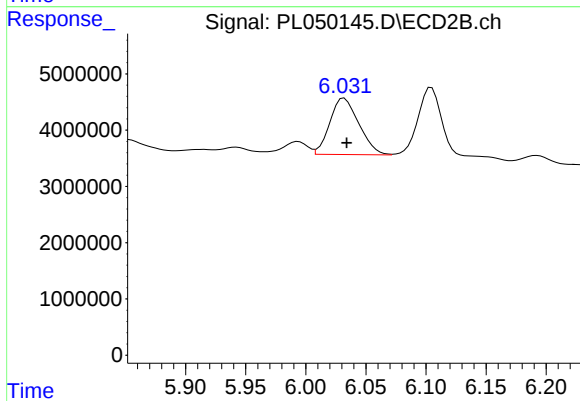
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 35424642
Conc: 11.57 ng/ml m



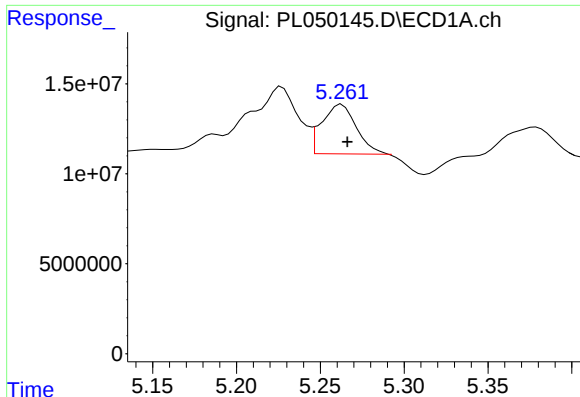
#10 gamma-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 20689542
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 16770405
Conc: 4.50 ng/ml m



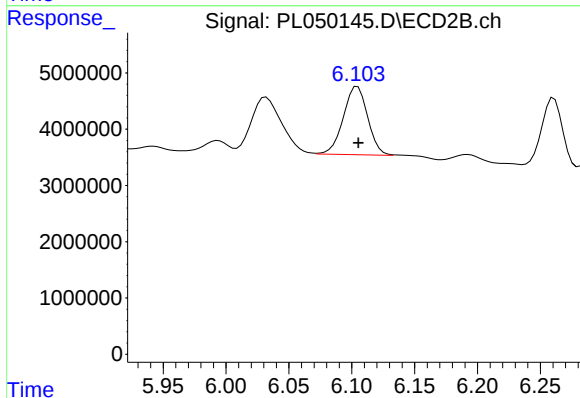
#11 alpha-Chlordane

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 38240553
Conc: 2.30 ng/ml m

Instrument :
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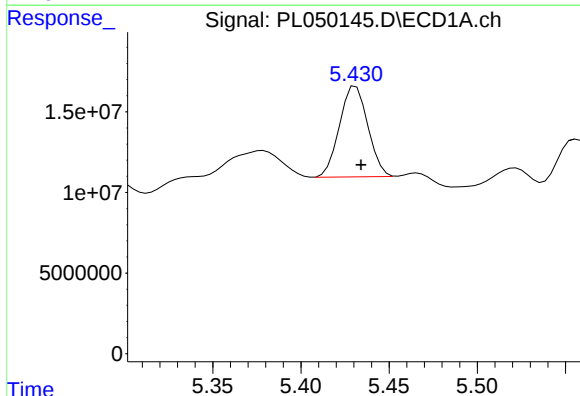
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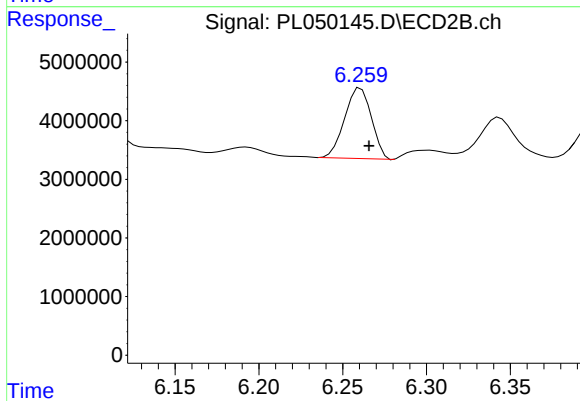
#11 alpha-Chlordane

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 16358889
Conc: 4.42 ng/ml m



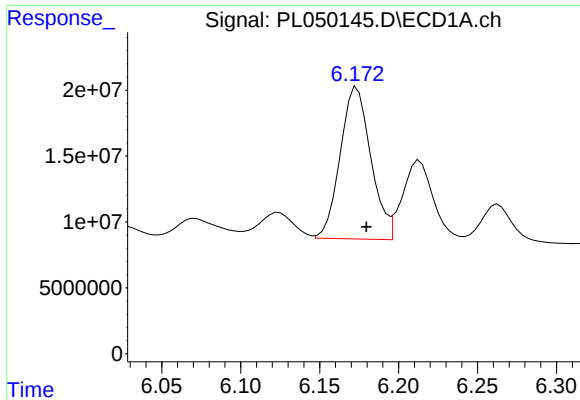
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 63092173
Conc: 3.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.005 min
Response: 13348894
Conc: 3.85 ng/ml



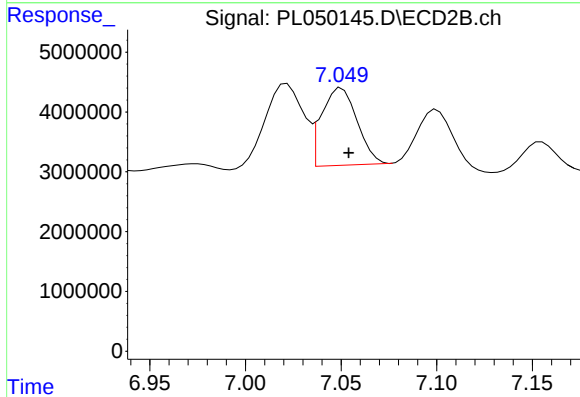
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 155859240
Conc: 11.74 ng/ml

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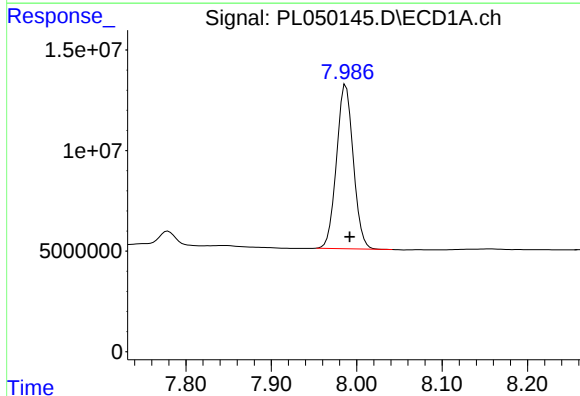
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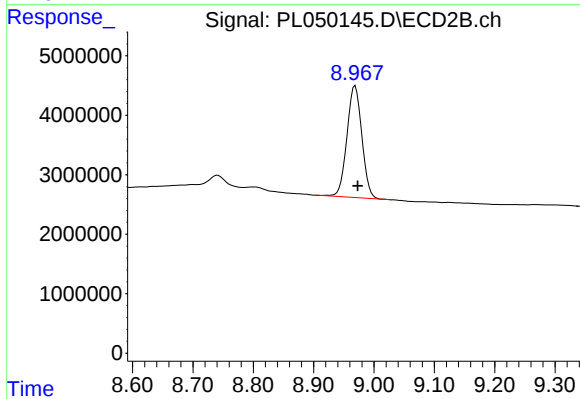
#17 4,4'-DDT

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 16713477
Conc: 5.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 111397650
Conc: 8.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 32385009
Conc: 9.65 ng/ml