

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 14:41
 Operator : AJ\SJ
 Sample : K1817-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-SW010-2-030619

Manual Integrations
 APPROVED

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 3/12/2019 9:30:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:07:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.362	3.981	154.6E6	44471793	22.476	20.766
28)	SA Decachlor...	8.045	9.038	119.8E6	35701745	14.323	15.625
Target Compounds							
10)	B gamma-Chl...	5.258	6.084	3278486	1875033	0.335m	0.699 #
11)	B alpha-Chl...	5.314	6.161	5104942	2705216	0.526m	1.003 #
12)	B 4,4'-DDE	5.481	6.316	5010343	1155465	0.571m	0.495m

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

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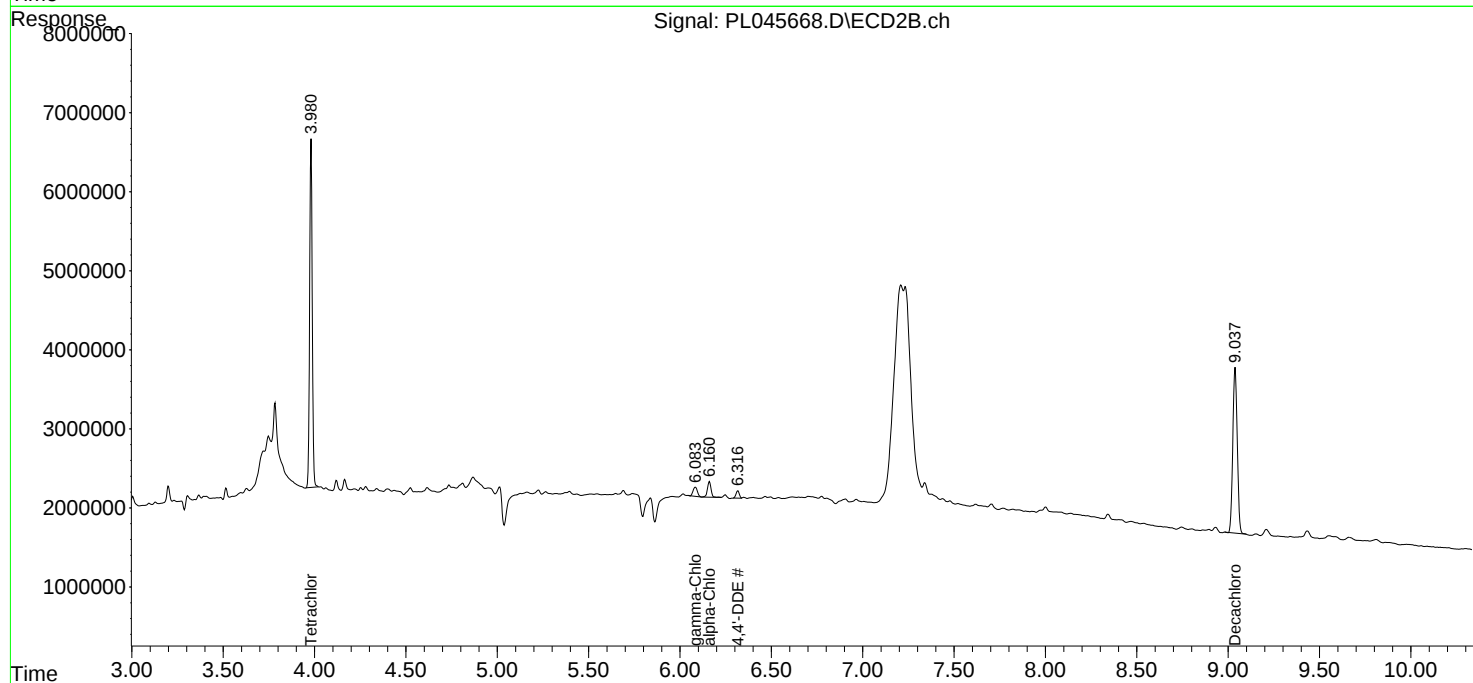
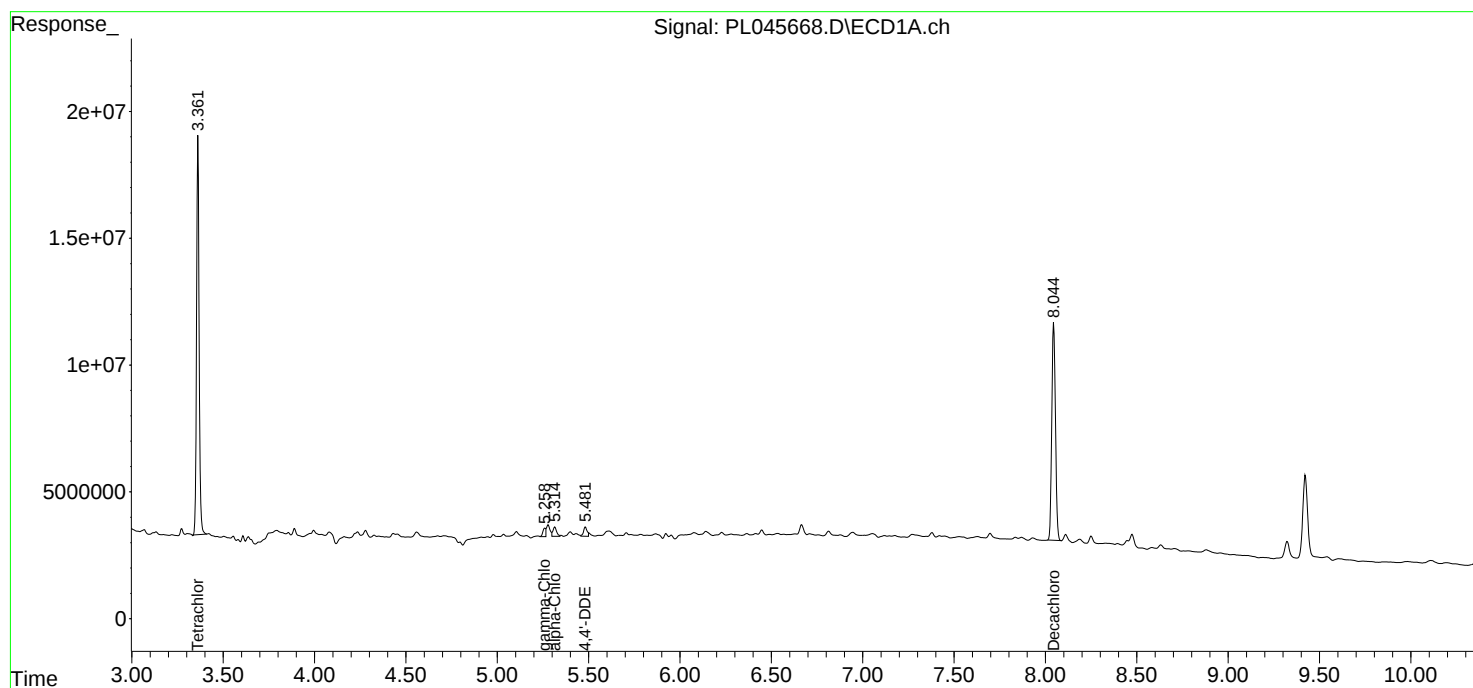
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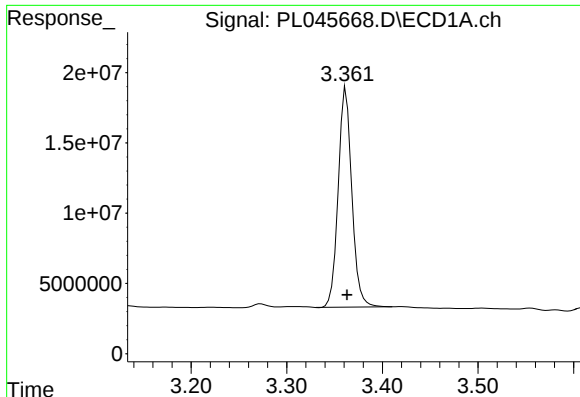
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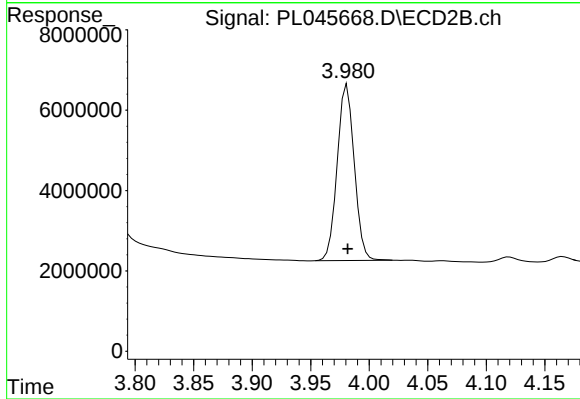
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 154616029
Conc: 22.48 ng/ml

Instrument :
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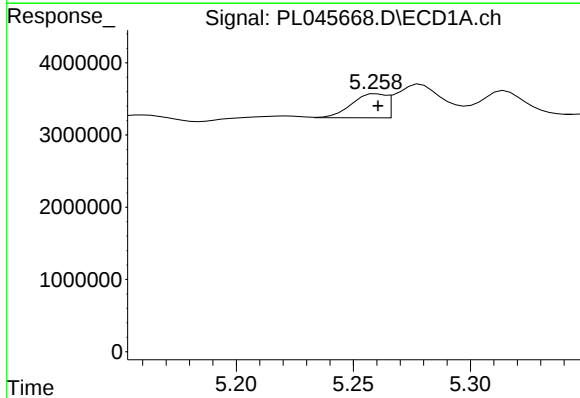
Manual Integrations
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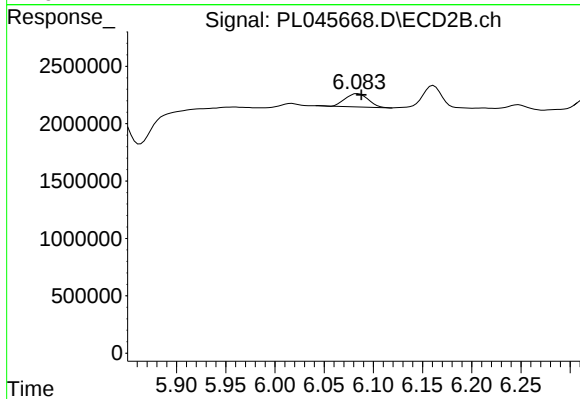
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 44471793
Conc: 20.77 ng/ml



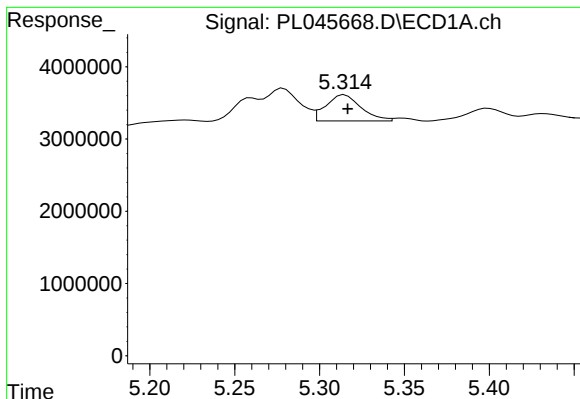
#10 gamma-Chlordane

R.T.: 5.258 min
Delta R.T.: -0.002 min
Response: 3278486
Conc: 0.33 ng/ml m



#10 gamma-Chlordane

R.T.: 6.084 min
Delta R.T.: -0.003 min
Response: 1875033
Conc: 0.70 ng/ml



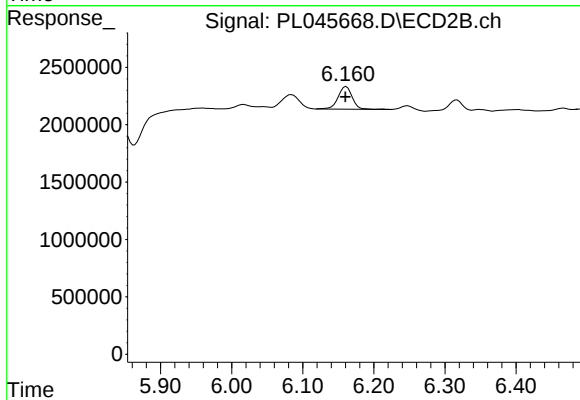
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 5104942
Conc: 0.53 ng/ml m

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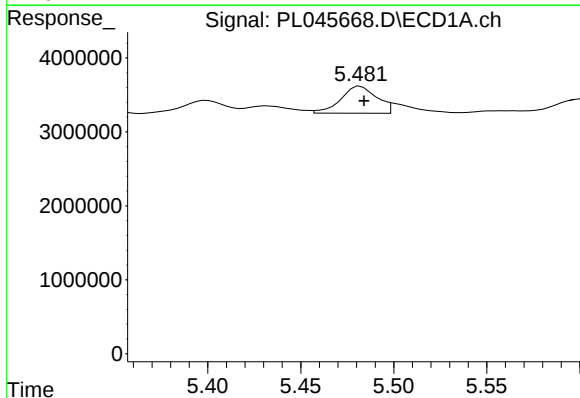
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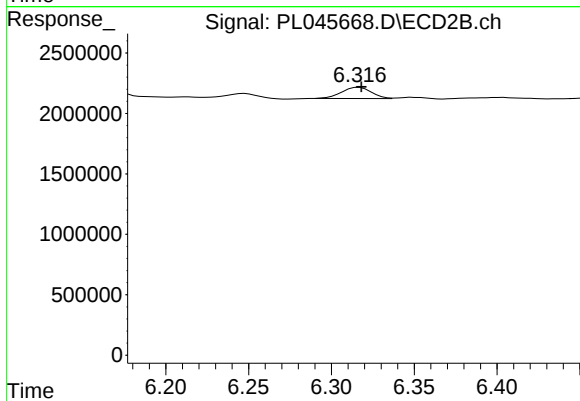
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 2705216
Conc: 1.00 ng/ml



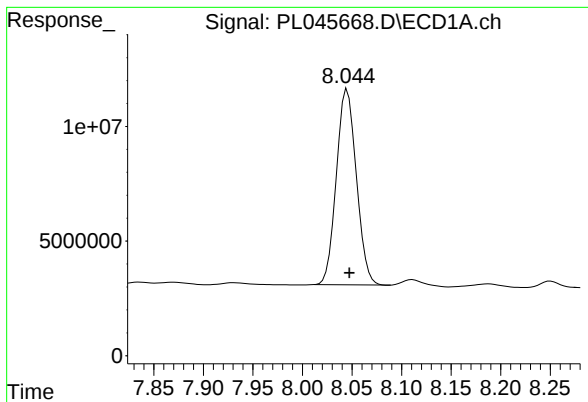
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 5010343
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 1155465
Conc: 0.49 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.045 min

Delta R.T.: -0.002 min

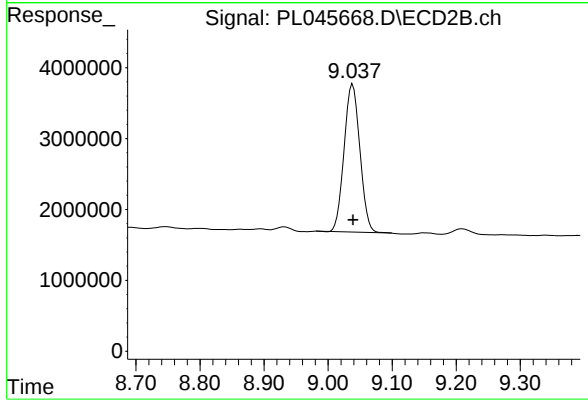
Response: 119848903

Conc: 14.32 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.038 min

Delta R.T.: 0.000 min

Response: 35701745

Conc: 15.62 ng/ml