

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051419\
 Data File : PL048527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 16:16
 Operator : AJ\SJ
 Sample : K2836-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CULVER-CBTC-WC1-051019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:04:04 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...	3.327	3.940	123.5E6	29057115	12.748	11.665
28)	SA Decachlor...	7.997	8.979	131.0E6	29479700	13.028	11.106
Target Compounds							
10)	B gamma-Chl...	5.213	6.038	14090964	2855201	1.055m	0.927m
11)	B alpha-Chl...	5.270	6.112	28620719	8322677	2.189	2.712m
12)	B 4,4'-DDE	5.436	6.267	8325323	1976509	0.656m	0.716m
17)	MA 4,4'-DDT	6.181	7.059	21341325	4334173	2.124m	1.847

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

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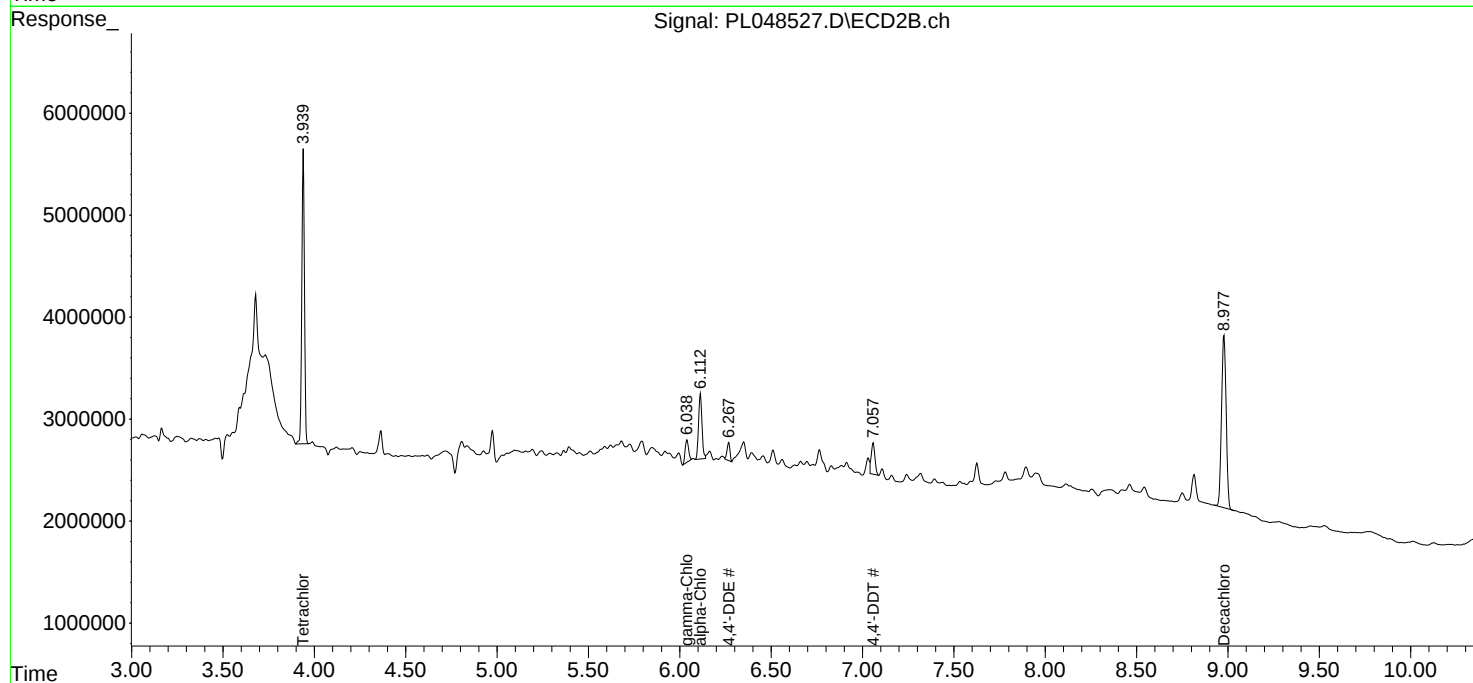
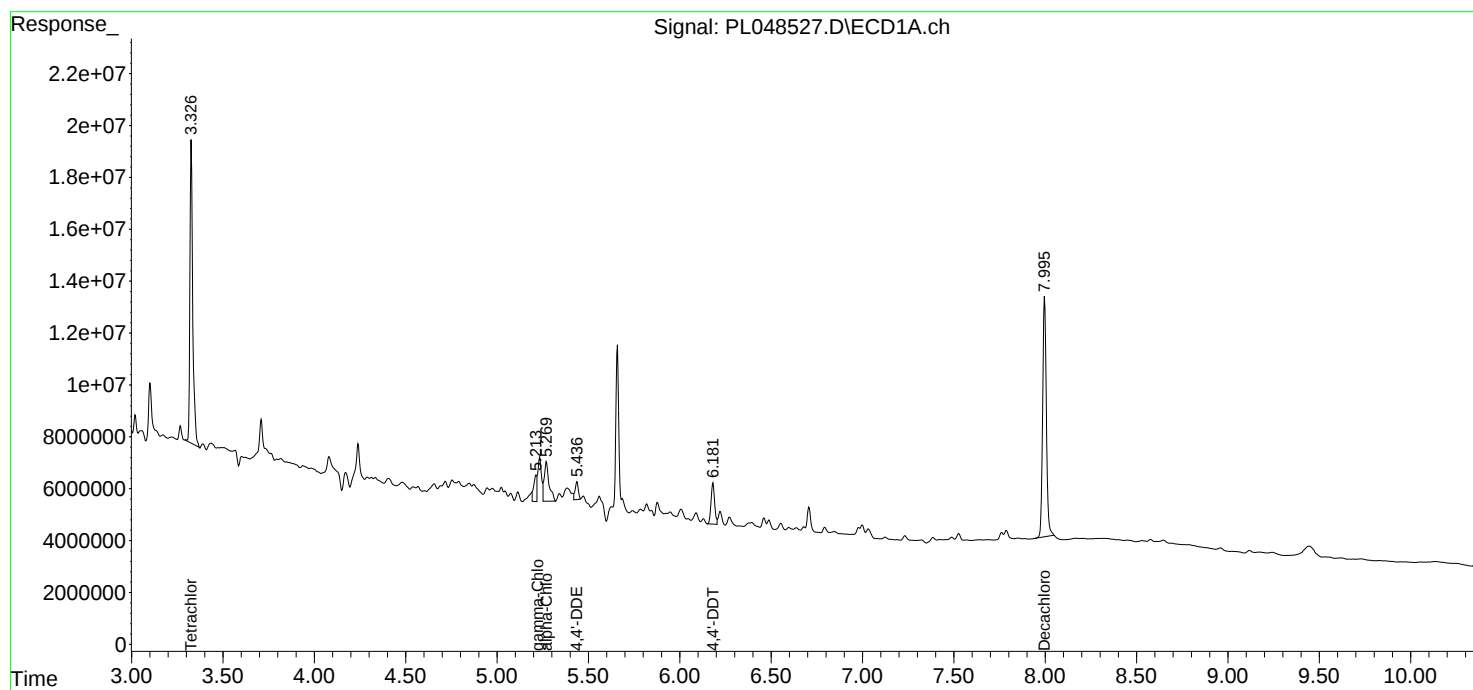
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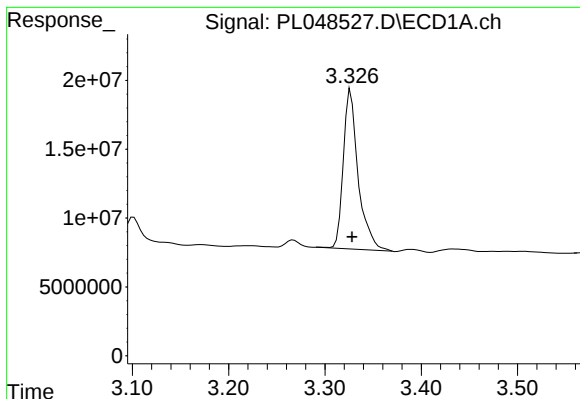
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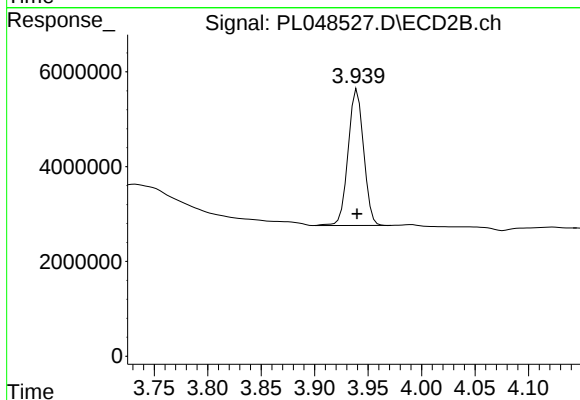
#1 Tetrachloro-m-xylene

R.T.: 3.327 min
Delta R.T.: -0.001 min
Response: 123491562
Conc: 12.75 ng/ml

Instrument :
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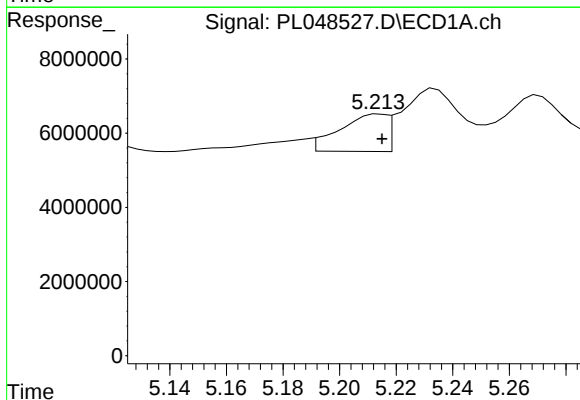
Manual Integrations
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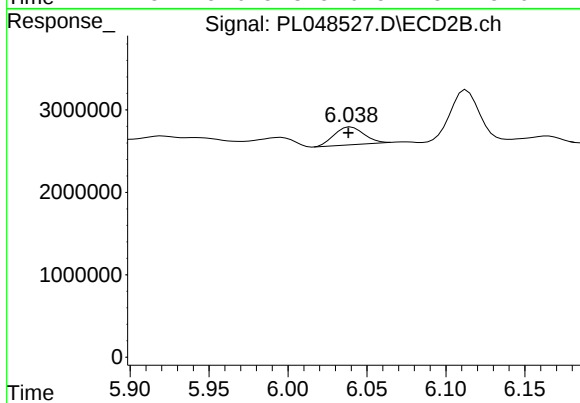
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 29057115
Conc: 11.67 ng/ml



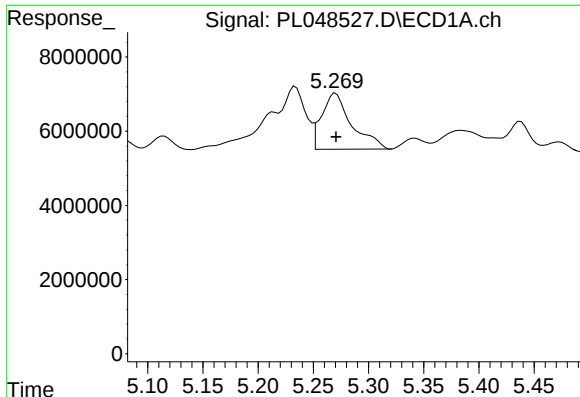
#10 gamma-Chlordane

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 14090964
Conc: 1.06 ng/ml m



#10 gamma-Chlordane

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 2855201
Conc: 0.93 ng/ml m



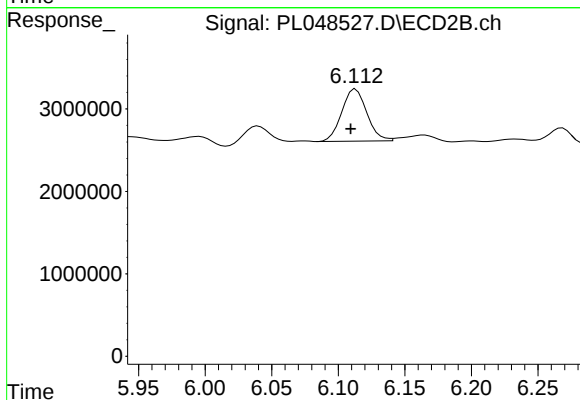
#11 alpha-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 28620719
Conc: 2.19 ng/ml

Instrument :
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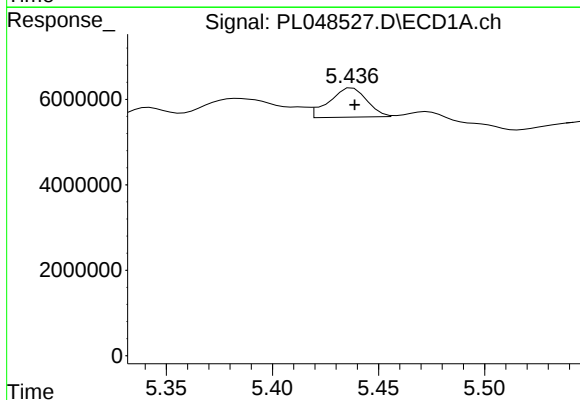
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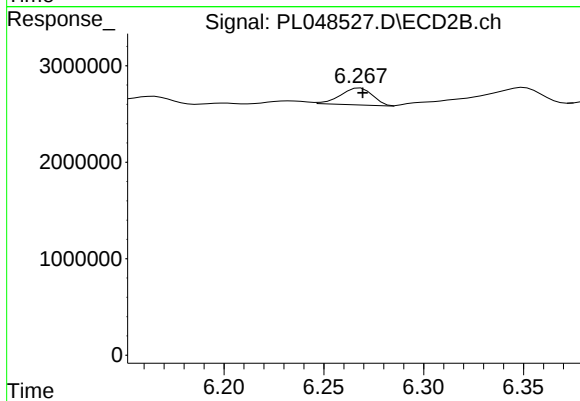
#11 alpha-Chlordane

R.T.: 6.112 min
Delta R.T.: 0.002 min
Response: 8322677
Conc: 2.71 ng/ml m



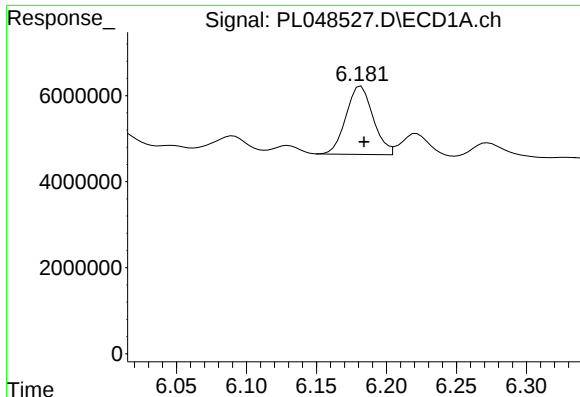
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 8325323
Conc: 0.66 ng/ml m



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 1976509
Conc: 0.72 ng/ml m



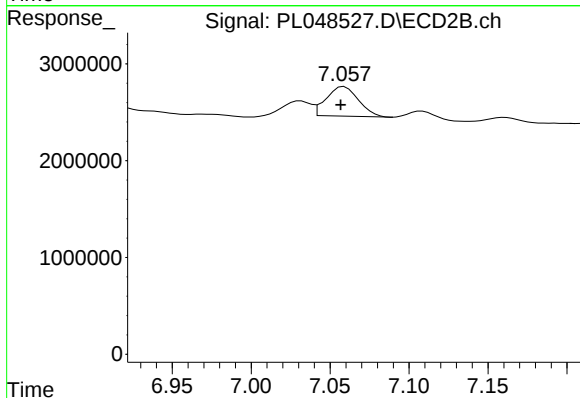
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 21341325
Conc: 2.12 ng/ml m

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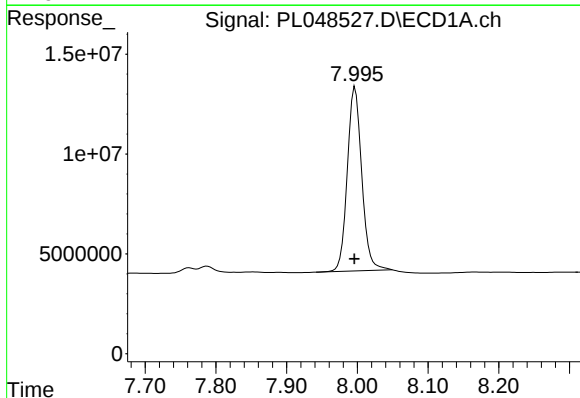
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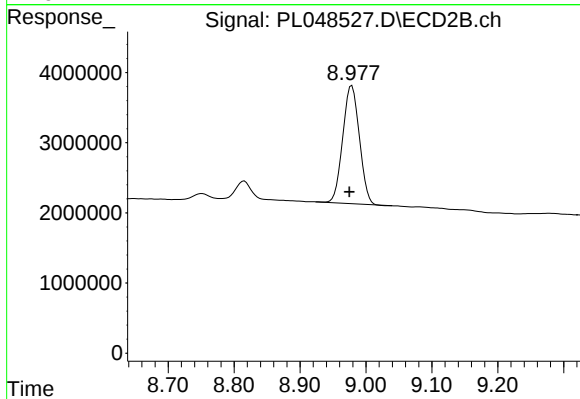
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.002 min
Response: 4334173
Conc: 1.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.001 min
Response: 130984243
Conc: 13.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 29479700
Conc: 11.11 ng/ml