

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052119\
 Data File : PL048775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 16:52
 Operator : SM\AJ
 Sample : K2966-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FESB-18(2.5-3.0)

Manual Integrations
 APPROVED

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 5/22/2019 10:05:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:12:20 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...	3.326	3.938	97672407	23153395	10.083	9.295
28)	SA Decachlor...	7.995	8.976	84986433	24248890	8.453	9.136
Target Compounds							
10)	B gamma-Chl...	5.217	6.036	28084240	16727130	2.103m	5.433m#
11)	B alpha-Chl...	5.269	6.111	110.7E6	48671296	8.468	15.863 #
12)	B 4,4'-DDE	5.437	6.264	39915593	10597138	3.147	3.838m
17)	MA 4,4'-DDT	6.177	7.055	121.6E6	15782106	12.107m	6.725m#

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

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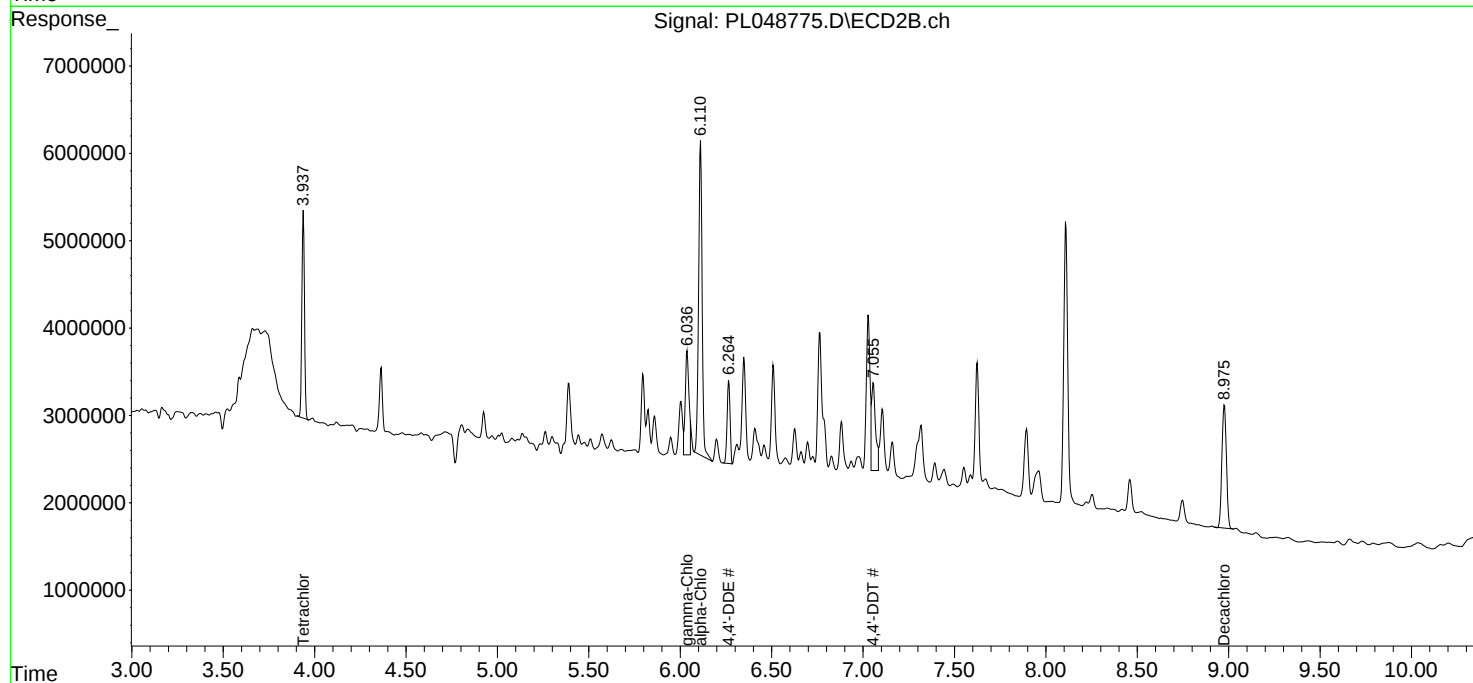
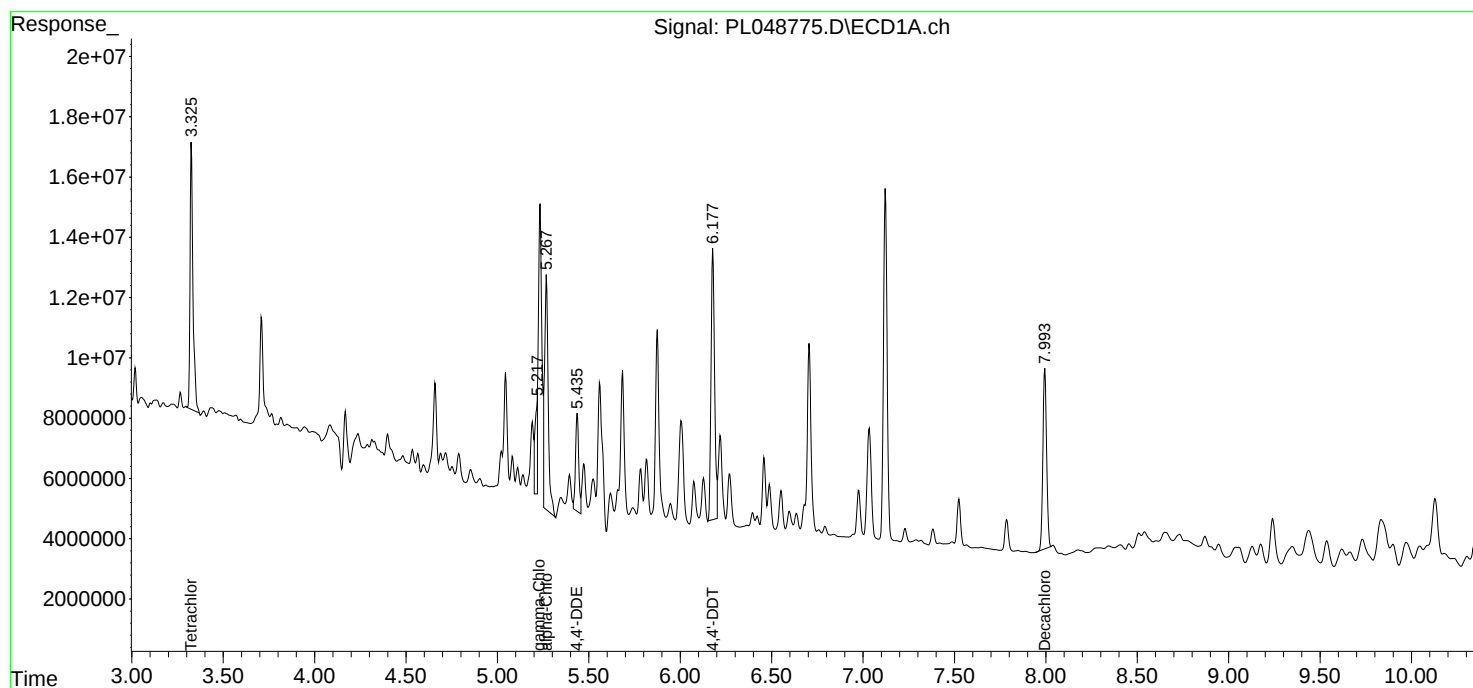
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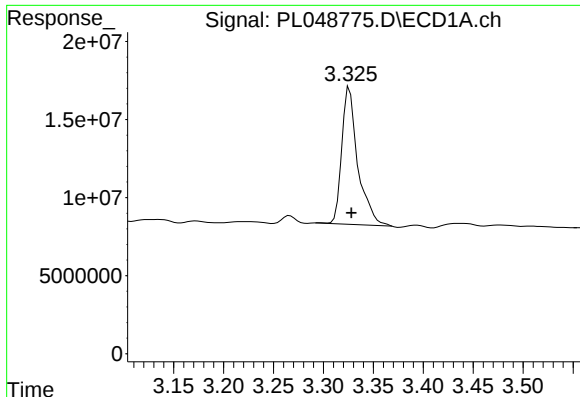
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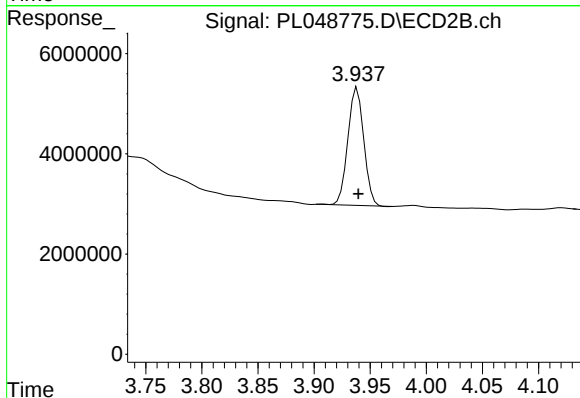
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: -0.002 min
Response: 97672407
Conc: 10.08 ng/ml

Instrument :
ECD_L
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FESB-18(2.5-3.0)

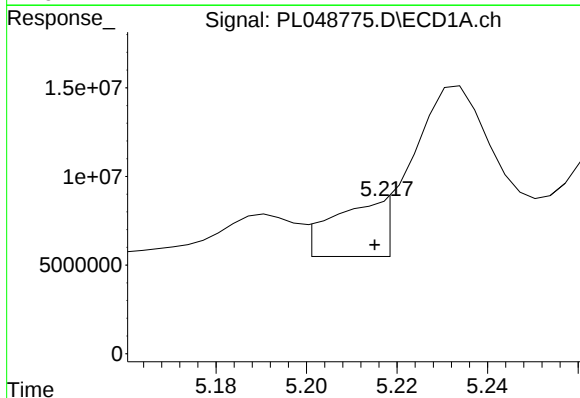
Manual Integrations
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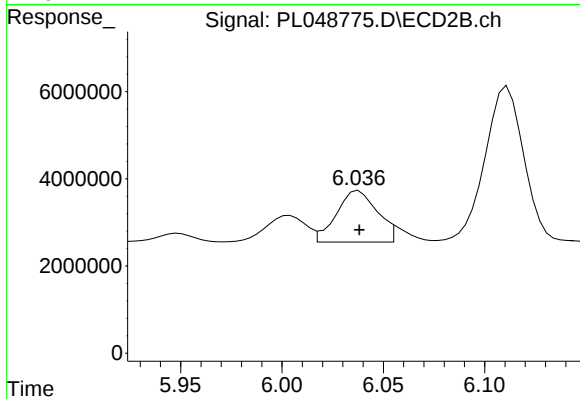
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 23153395
Conc: 9.30 ng/ml



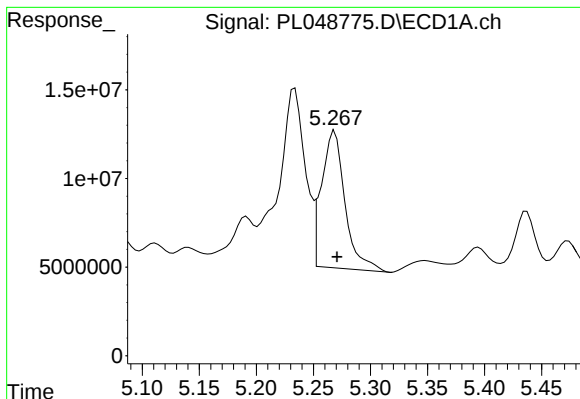
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 28084240
Conc: 2.10 ng/ml m



#10 gamma-Chlordane

R.T.: 6.036 min
Delta R.T.: -0.002 min
Response: 16727130
Conc: 5.43 ng/ml m



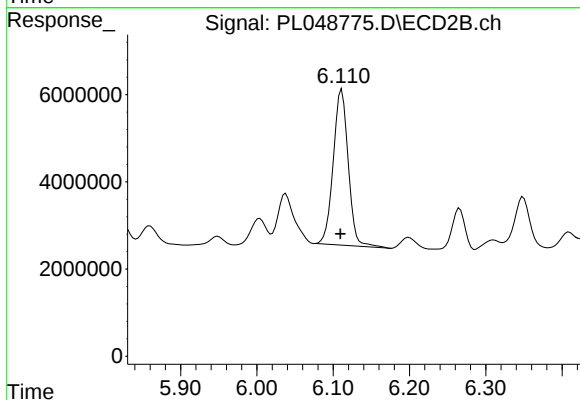
#11 alpha-Chlordane

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 110707395
Conc: 8.47 ng/ml

Instrument :
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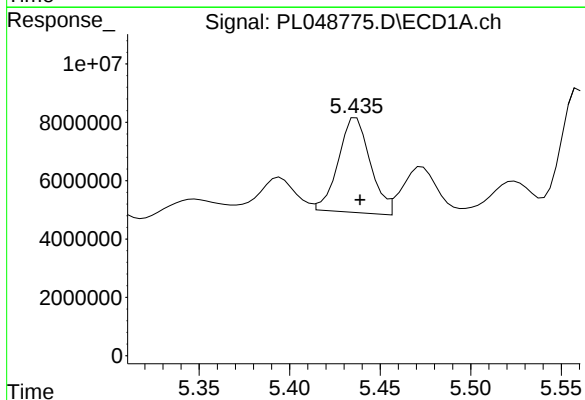
Manual Integrations
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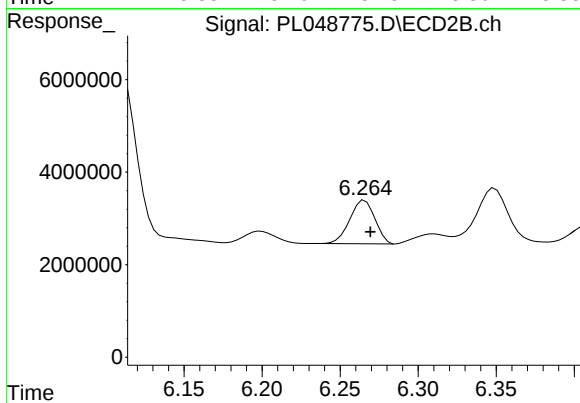
#11 alpha-Chlordane

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 48671296
Conc: 15.86 ng/ml



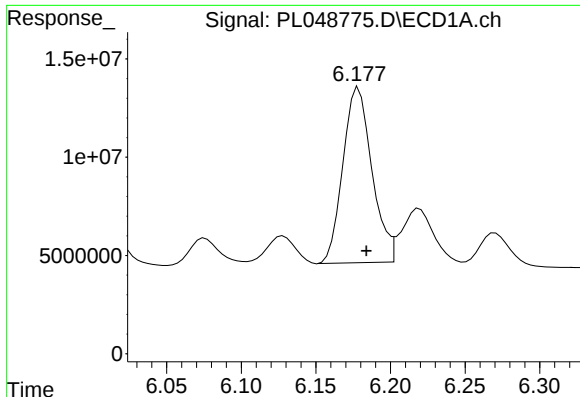
#12 4,4'-DDE

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 39915593
Conc: 3.15 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.005 min
Response: 10597138
Conc: 3.84 ng/ml m



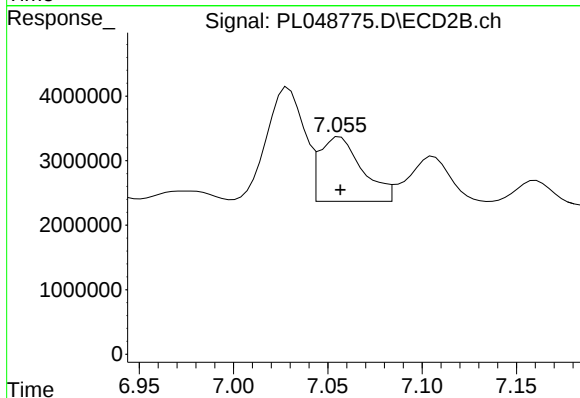
#17 4,4'-DDT

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 121632517
Conc: 12.11 ng/ml m

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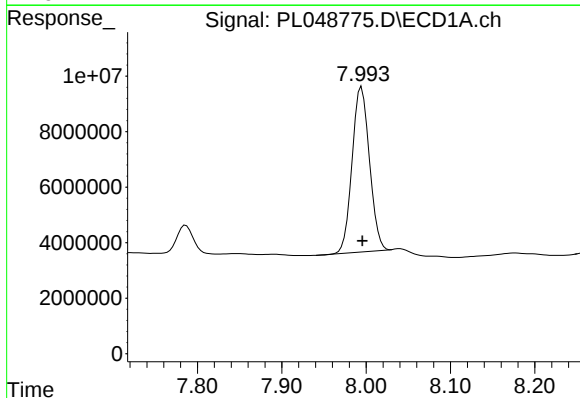
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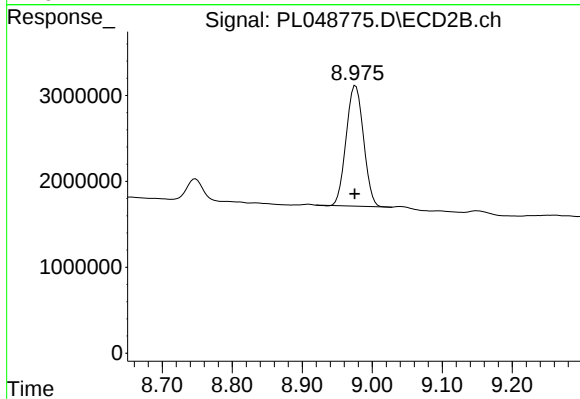
#17 4,4'-DDT

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 15782106
Conc: 6.73 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 84986433
Conc: 8.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: 0.001 min
Response: 24248890
Conc: 9.14 ng/ml