

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052219\
 Data File : PL048823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 10:05
 Operator : SM\AJ
 Sample : K2966-06RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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 5/23/2019 10:26:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:04:48 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...	3.329	3.938	95950859	22845562	9.905	9.172
28)	SA Decachlor...	7.995	8.974	87015574	24457033	8.655	9.214
Target Compounds							
10)	B gamma-Chl...	5.217	6.035	24156512	17319538	1.809m	5.626m#
11)	B alpha-Chl...	5.271	6.109	105.5E6	48318520	8.073	15.748 #
12)	B 4,4'-DDE	5.439	6.264	8907713	10162697	0.702	3.681 #
17)	MA 4,4'-DDT	6.179	7.053	128.6E6	12288513	12.801m	5.237m#

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

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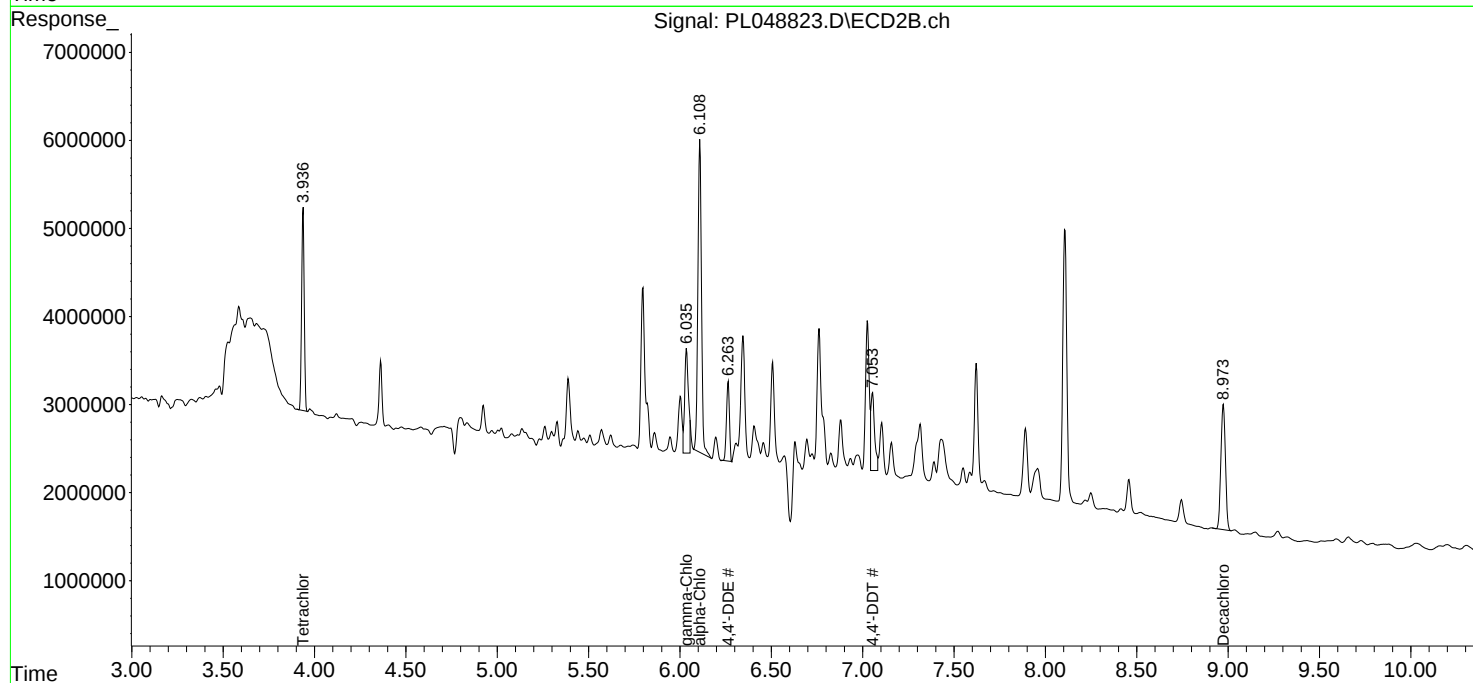
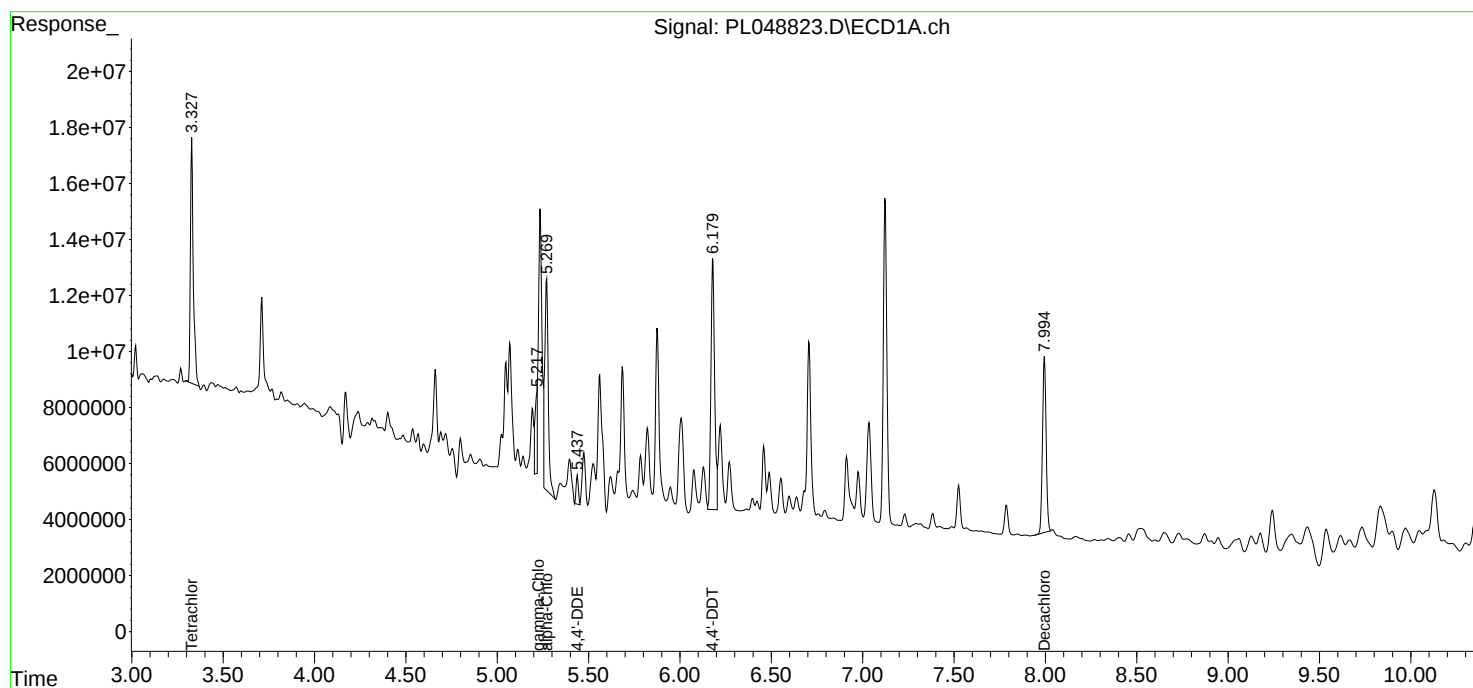
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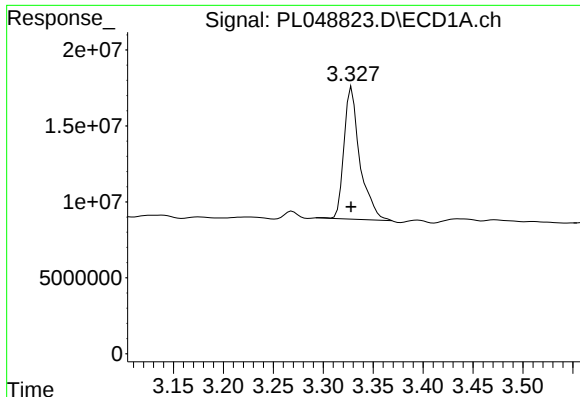
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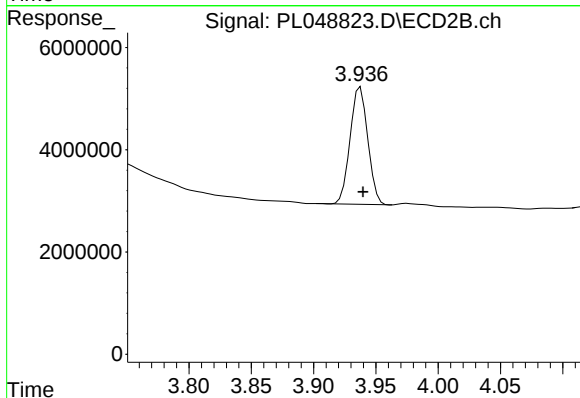
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: 0.000 min
Response: 95950859
Conc: 9.91 ng/ml

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

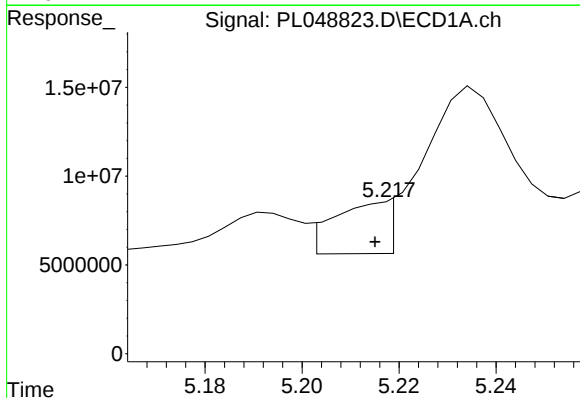
Manual Integrations
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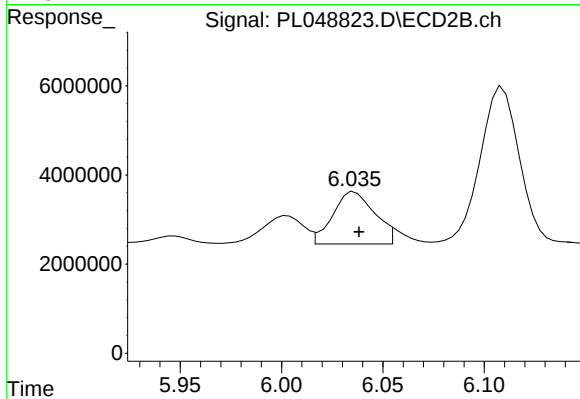
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 22845562
Conc: 9.17 ng/ml



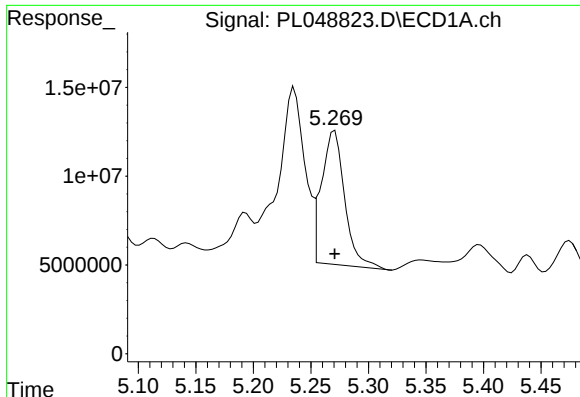
#10 gamma-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.002 min
Response: 24156512
Conc: 1.81 ng/ml m



#10 gamma-Chlordane

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 17319538
Conc: 5.63 ng/ml m



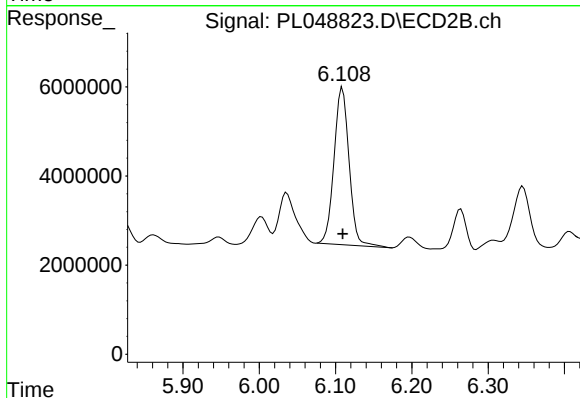
#11 alpha-Chlordane

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 105542192
Conc: 8.07 ng/ml

Instrument :
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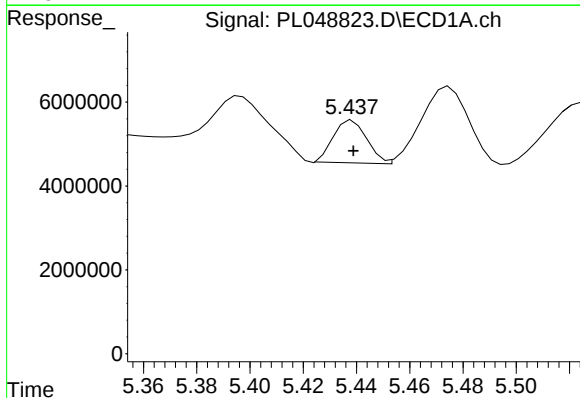
Manual Integrations
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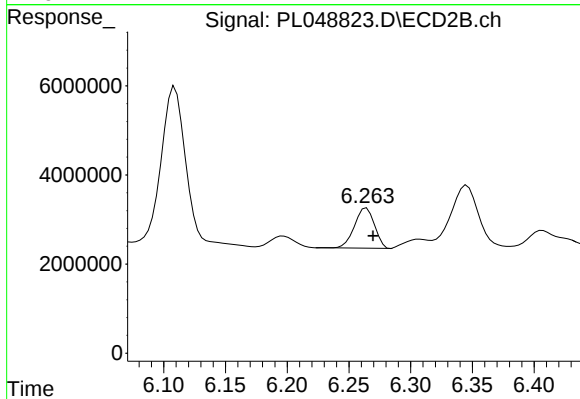
#11 alpha-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 48318520
Conc: 15.75 ng/ml



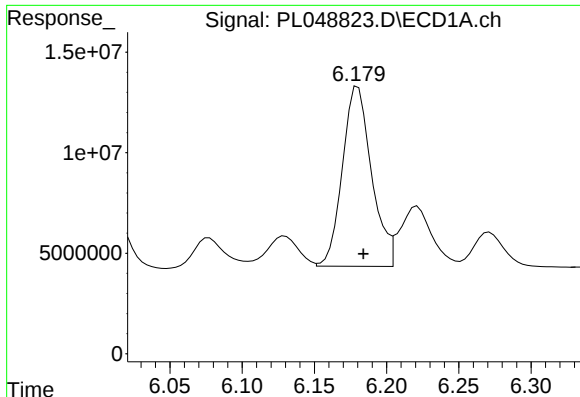
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 8907713
Conc: 0.70 ng/ml



#12 4,4'-DDE

R.T.: 6.264 min
Delta R.T.: -0.005 min
Response: 10162697
Conc: 3.68 ng/ml



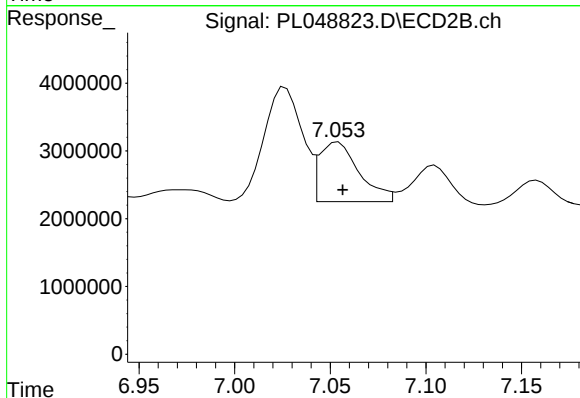
#17 4,4'-DDT

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 128602914
Conc: 12.80 ng/ml m

Instrument :
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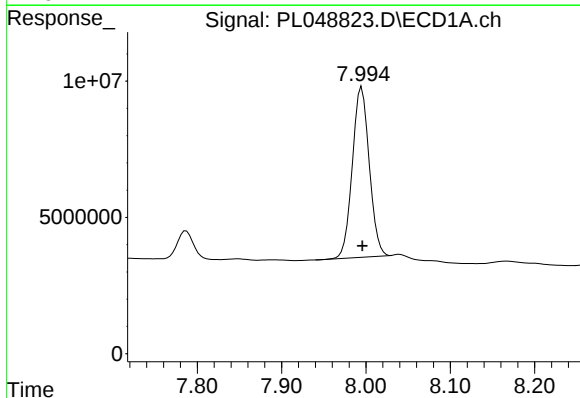
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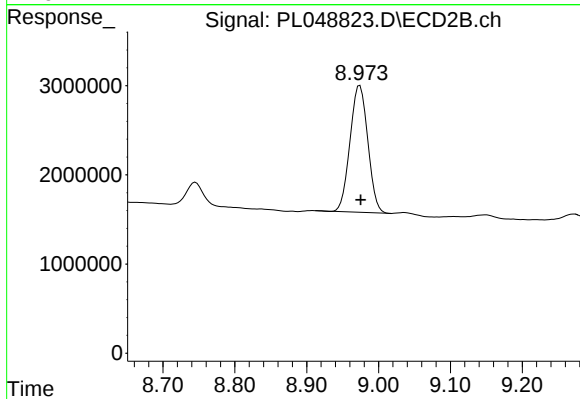
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 12288513
Conc: 5.24 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 87015574
Conc: 8.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 24457033
Conc: 9.21 ng/ml