

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 14:41
 Operator : SG\AJ
 Sample : K4668-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-091219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 12:09:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.313	3.921	200.1E6	26365939	22.214m	12.107m#
28)	SA Decachlor...	7.968	8.944	141.2E6	32113469	10.066	10.823m
Target Compounds							
12)	B 4,4'-DDE	5.415	6.240	16202477	5588990	1.009m	1.523m#
16)	A 4,4'-DDD	5.919	6.733	141.4E6	4061581	10.461	1.390m#
17)	MA 4,4'-DDT	6.158	7.032	13049939	1162974	0.927m	0.366m#

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

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Operator : SG\AJ
Sample : K4668-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

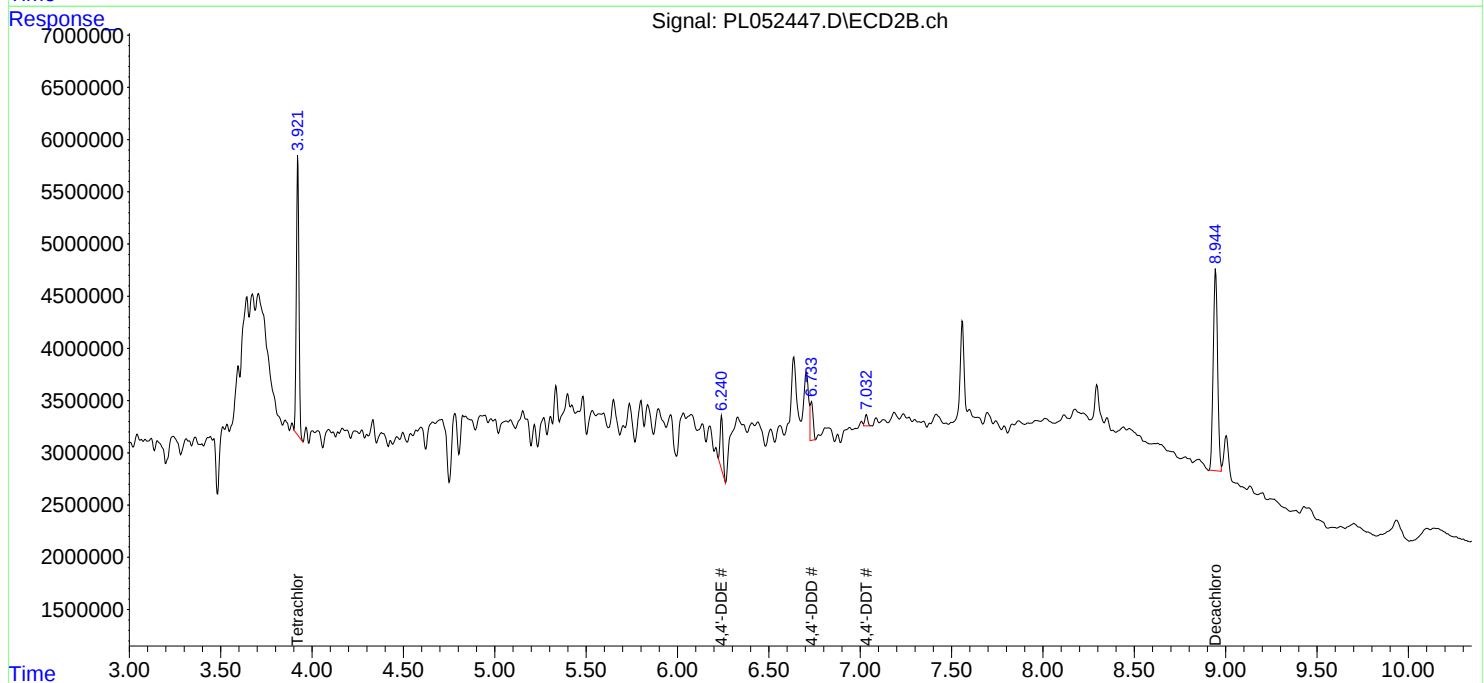
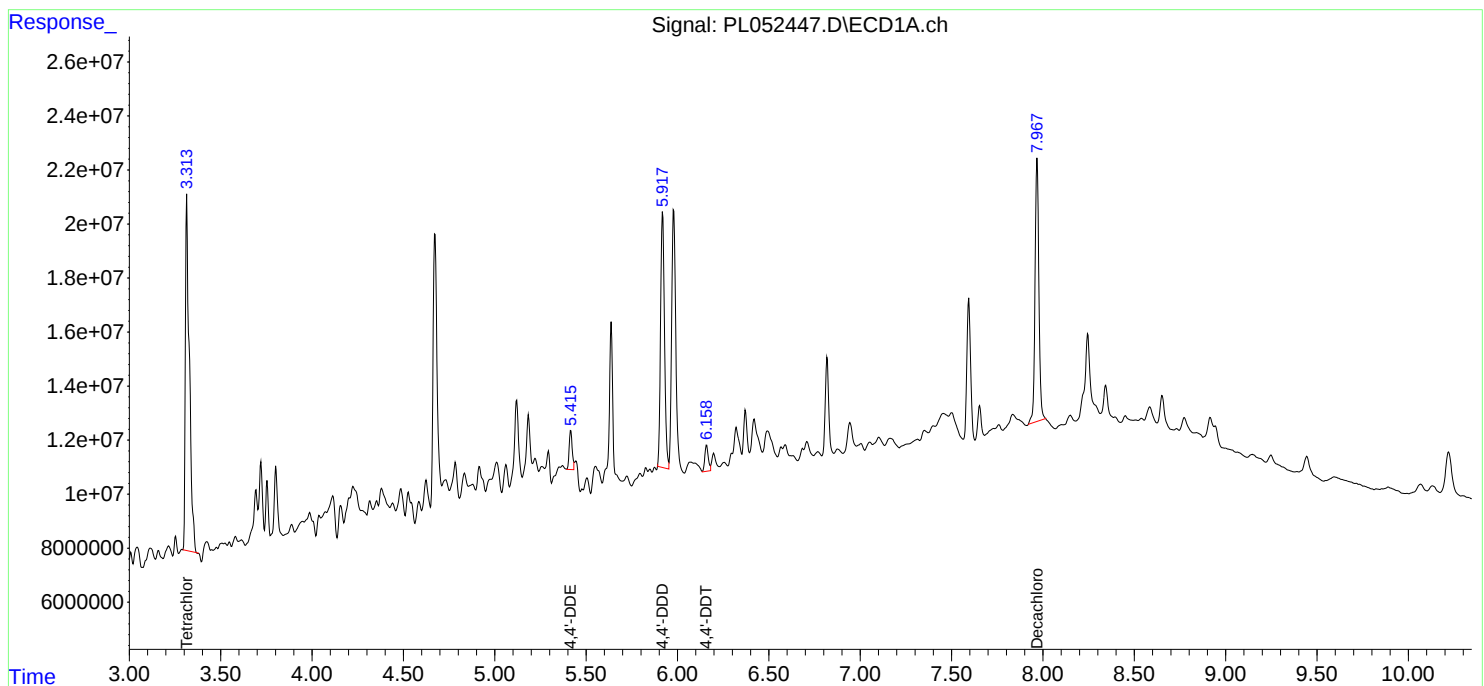
Instrument :
ECD_L
ClientSampled :
SU-02-091219

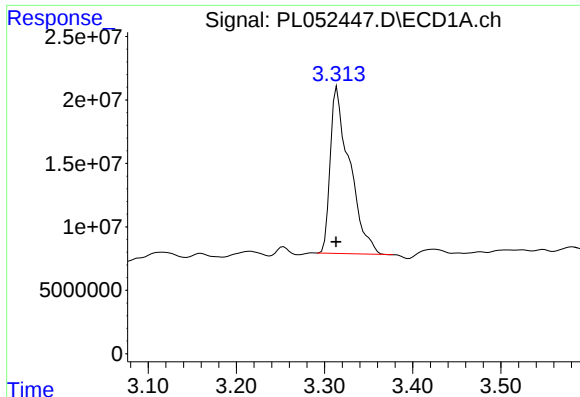
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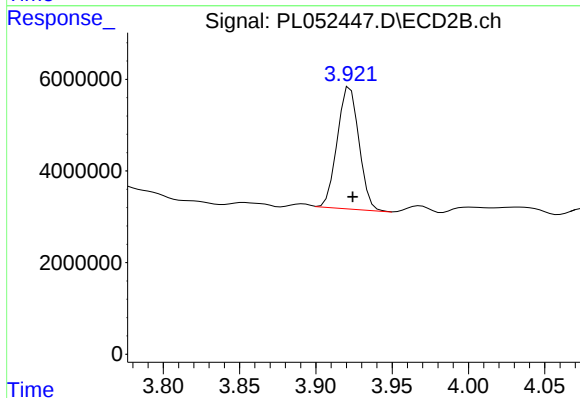
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 200144503
Conc: 22.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SU-02-091219

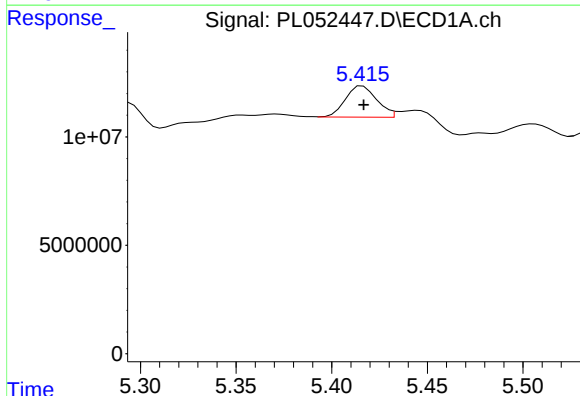
Manual Integrations
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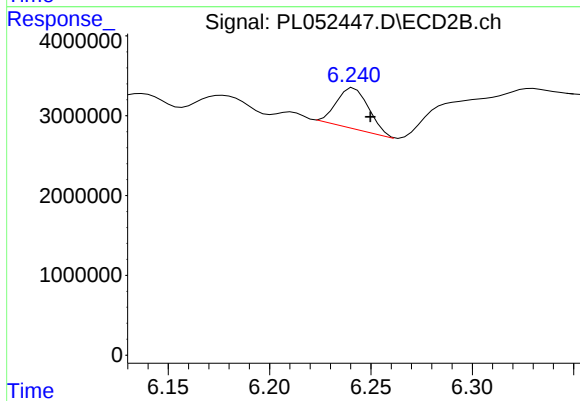
#1 Tetrachloro-m-xylene

R.T.: 3.921 min
Delta R.T.: -0.003 min
Response: 26365939
Conc: 12.11 ng/ml m



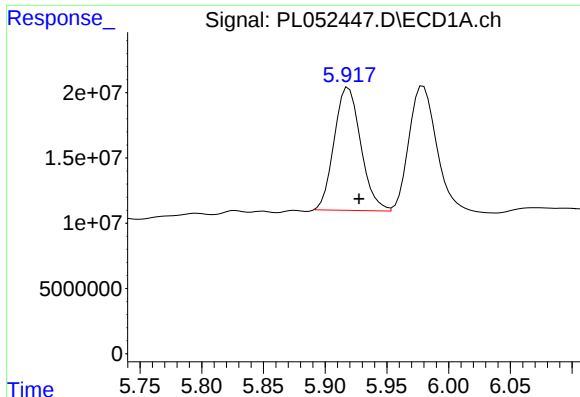
#12 4,4'-DDE

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 16202477
Conc: 1.01 ng/ml m



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.010 min
Response: 5588990
Conc: 1.52 ng/ml m



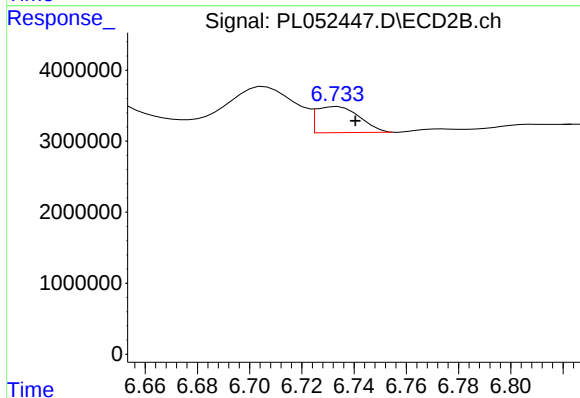
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: -0.009 min
Response: 141431280
Conc: 10.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-091219

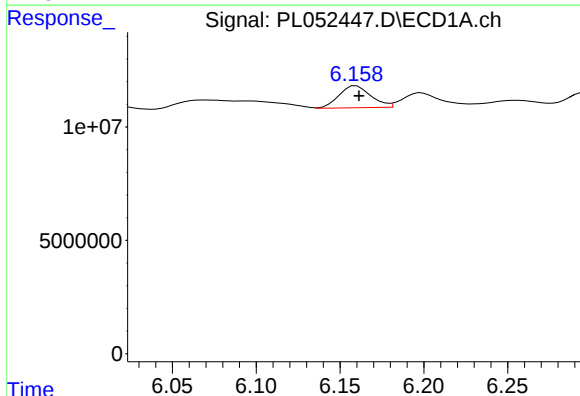
Manual Integrations
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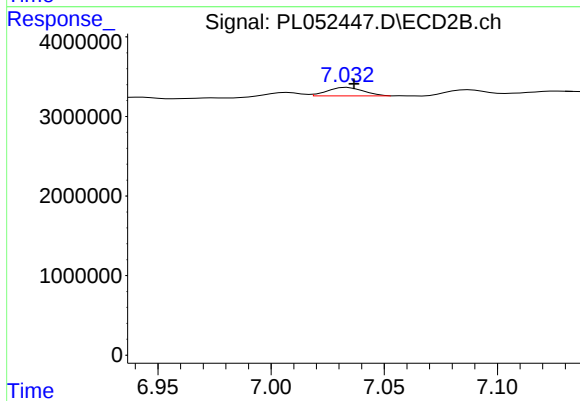
#16 4,4'-DDD

R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 4061581
Conc: 1.39 ng/ml m



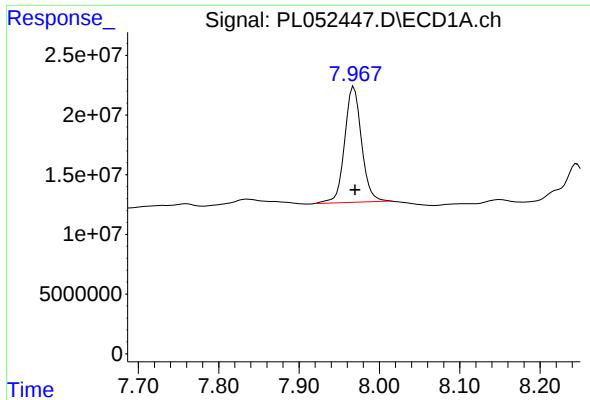
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 13049939
Conc: 0.93 ng/ml m



#17 4,4'-DDT

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 1162974
Conc: 0.37 ng/ml m



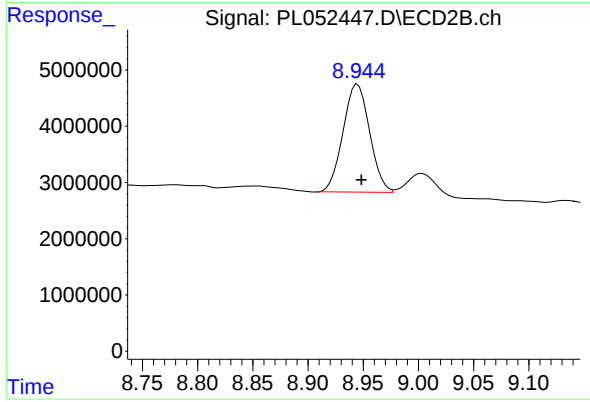
#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 141236746
Conc: 10.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.005 min
Response: 32113469
Conc: 10.82 ng/ml m