

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042919\
 Data File : PL047967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 14:01
 Operator : AJ\SJ
 Sample : K2587-13RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-004-SW023-042319RE

Manual Integrations
 APPROVED

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 4/30/2019 3:23:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:26:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.940	103.6E6	28061551	11.207	11.755
28) SA Decachlor...	7.997	8.976	79141837	21458451	7.070	7.517
Target Compounds						
12) B 4,4'-DDE	5.438	6.269	12139151	3023627	0.976m	1.095
17) MA 4,4'-DDT	6.181	7.063	4808216	1779024	0.482m	0.747m#

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

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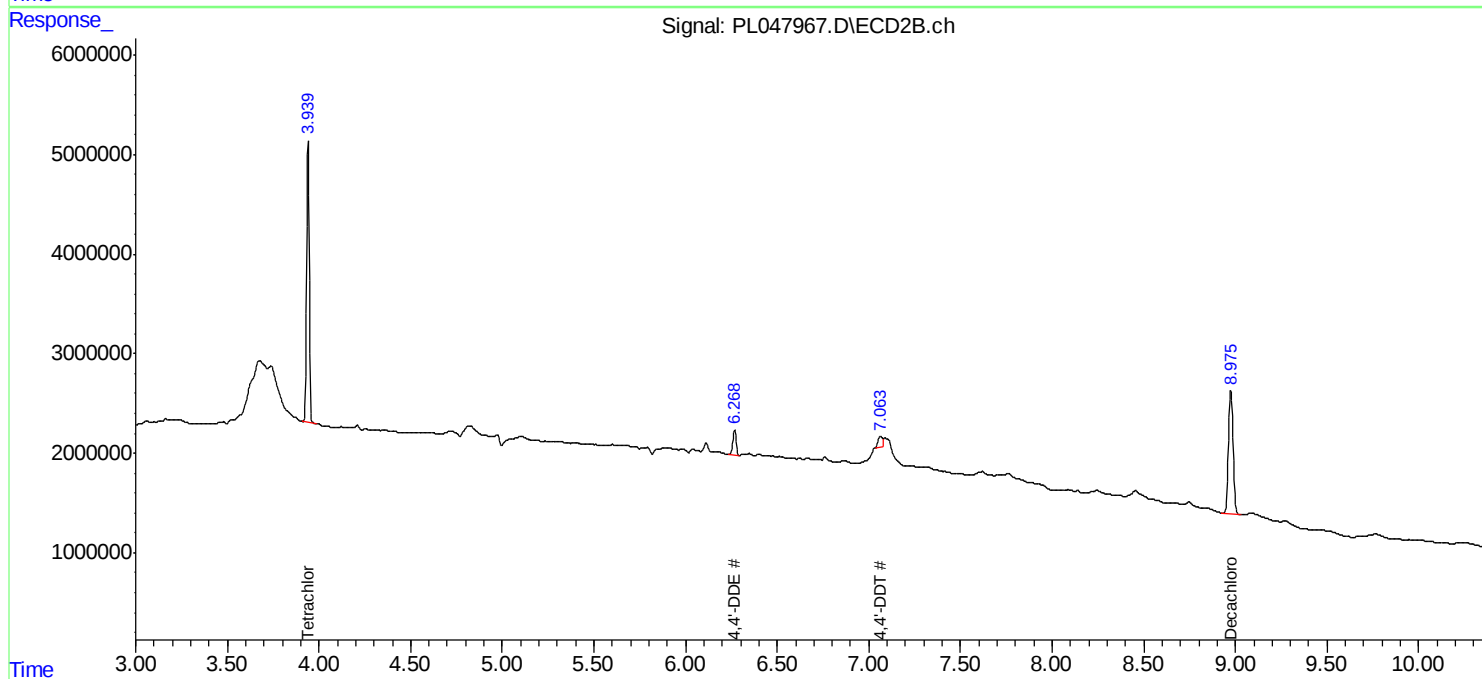
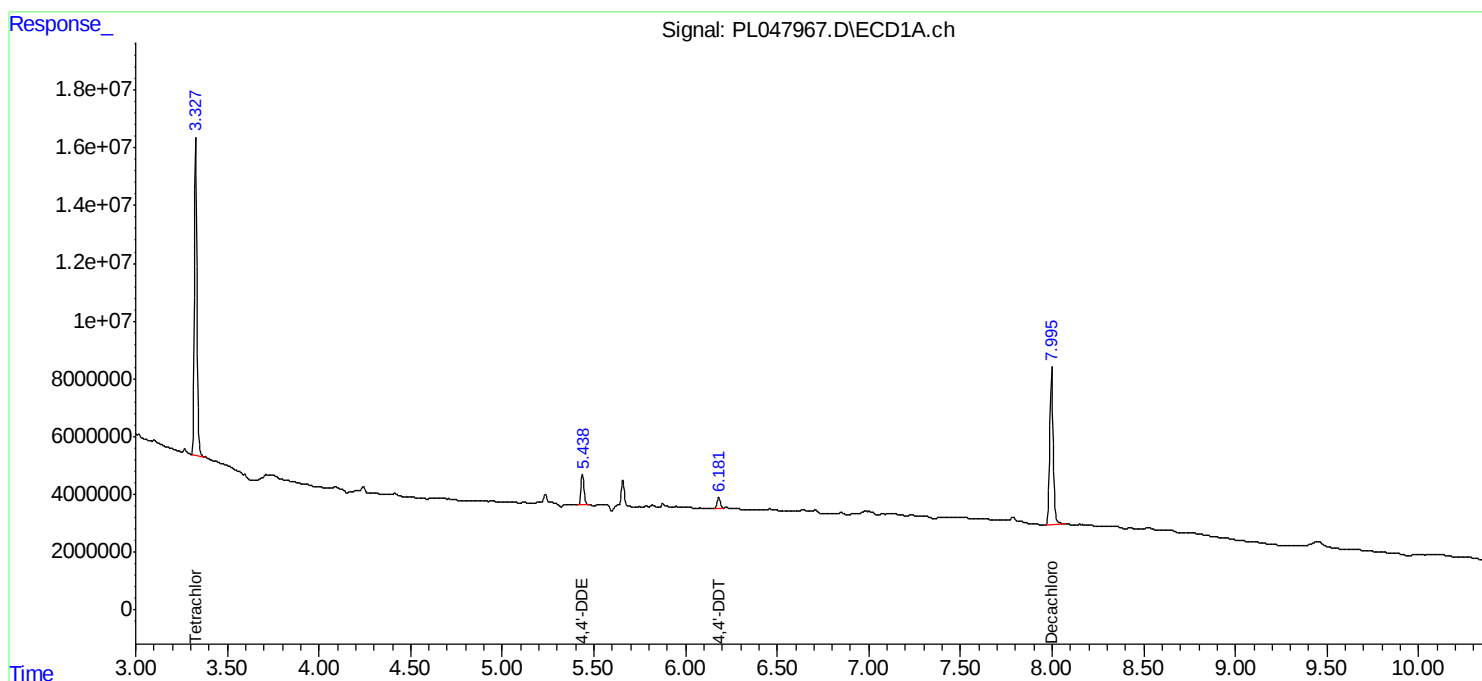
Instrument :
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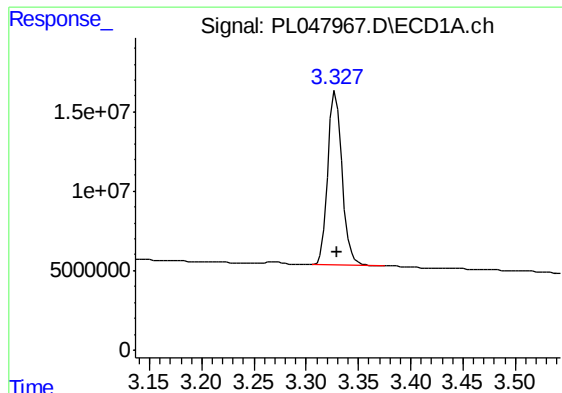
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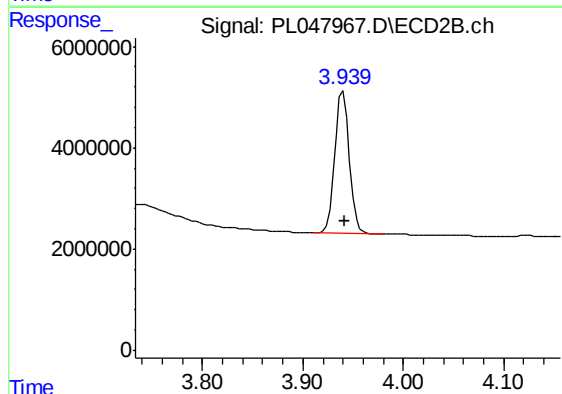
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 103641950
Conc: 11.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-004-SW023-042319RE

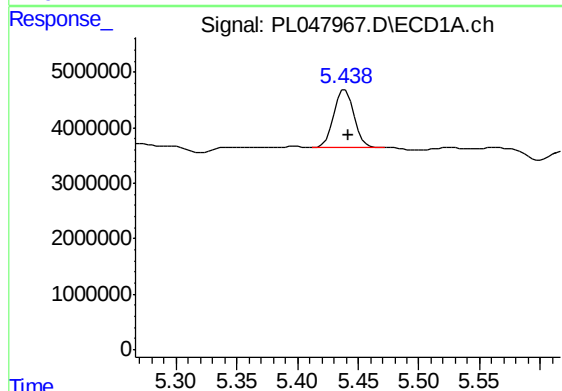
Manual Integrations
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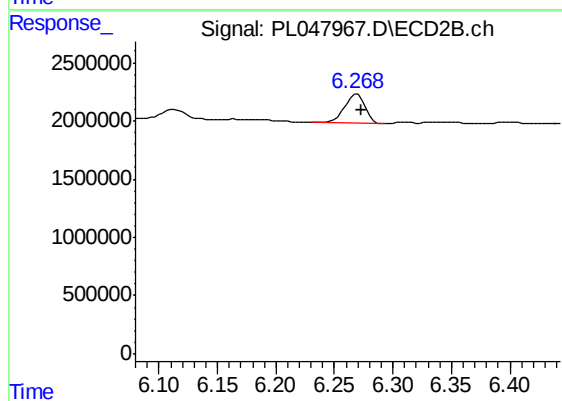
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 28061551
Conc: 11.75 ng/ml



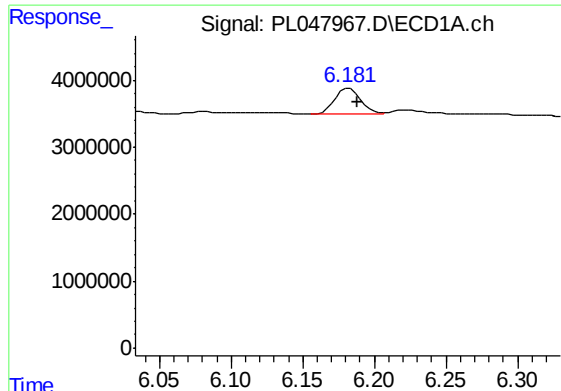
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: -0.004 min
Response: 12139151
Conc: 0.98 ng/ml m



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 3023627
Conc: 1.09 ng/ml



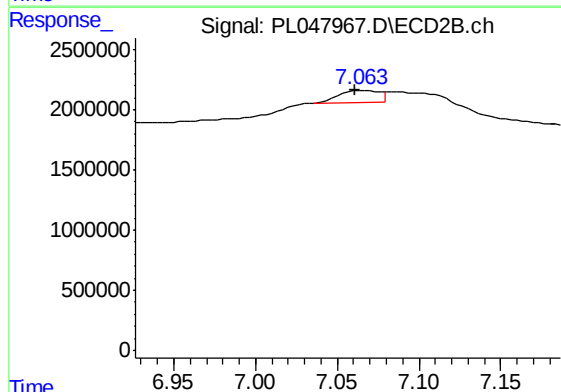
#17 4,4'-DDT

R.T.: 6.181 min
Delta R.T.: -0.007 min
Response: 4808216
Conc: 0.48 ng/ml m

Instrument :
ECD_L
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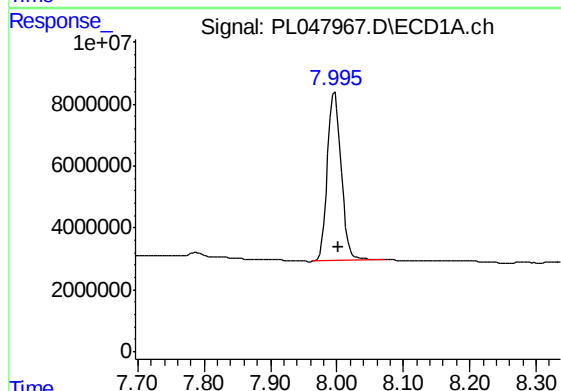
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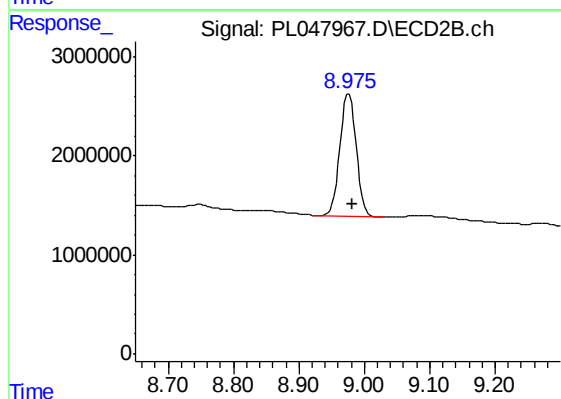
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.003 min
Response: 1779024
Conc: 0.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 79141837
Conc: 7.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 21458451
Conc: 7.52 ng/ml