

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042719\
 Data File : PL047907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 04:17
 Operator : AJ\SJ
 Sample : K2587-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-003-B176-042319

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:32:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 05:26:40 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...	3.330	3.943	163.2E6	43853782	17.646	18.370
28)	SA Decachlor...	8.005	8.986	131.3E6	35448827	11.727	12.418
Target Compounds							
12)	B 4,4'-DDE	5.442	6.275	12733498	3380071	1.024m	1.224
17)	MA 4,4'-DDT	6.188	7.065	6898636	1920845	0.692	0.806m

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

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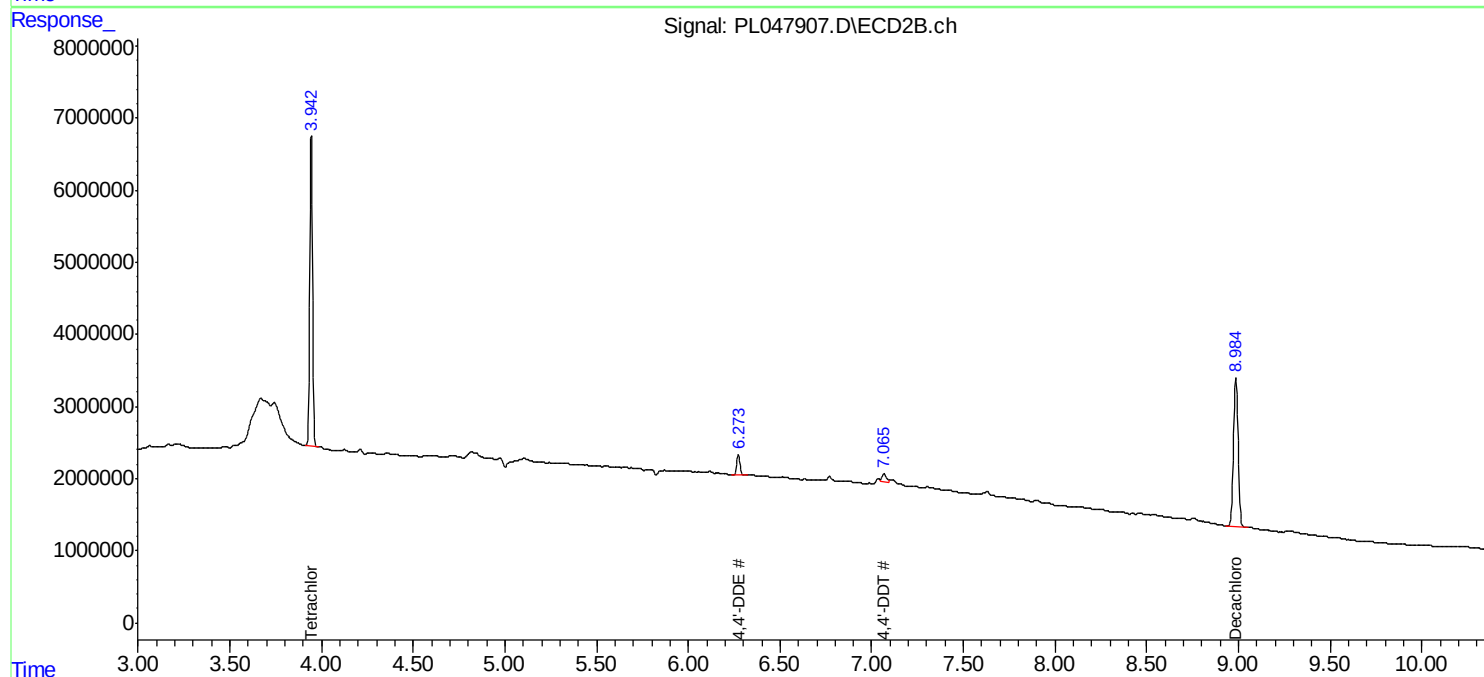
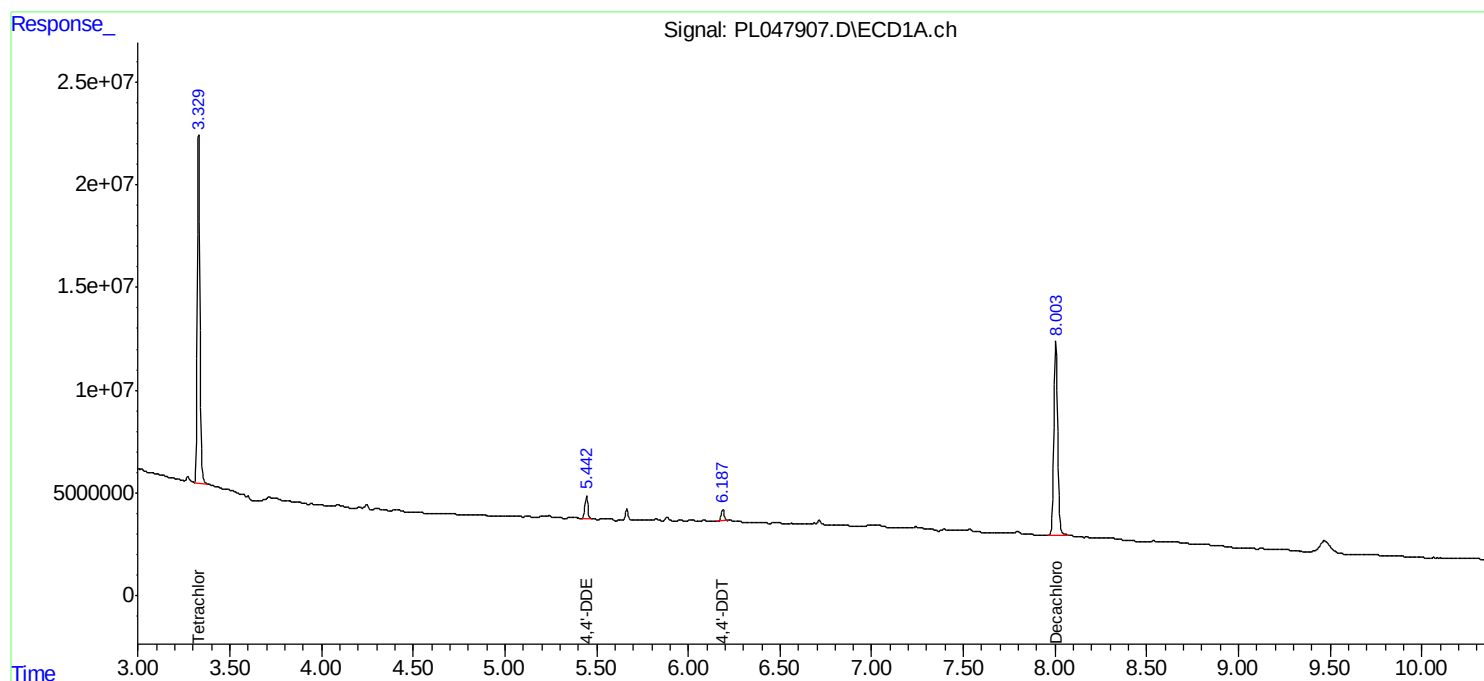
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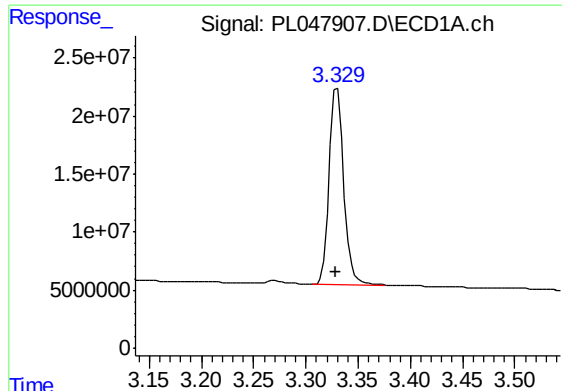
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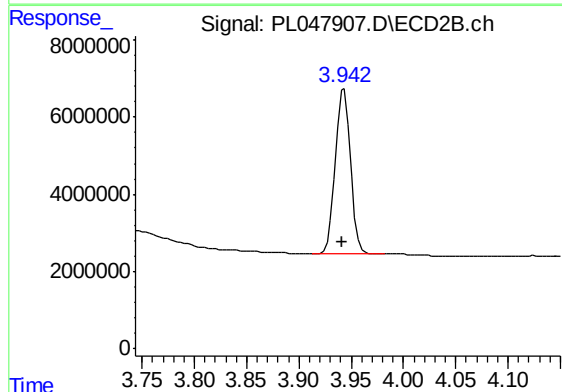
#1 Tetrachloro-m-xylene

R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 163192159
Conc: 17.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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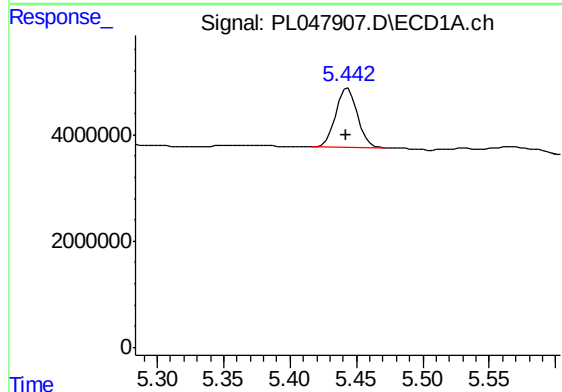
Manual Integrations
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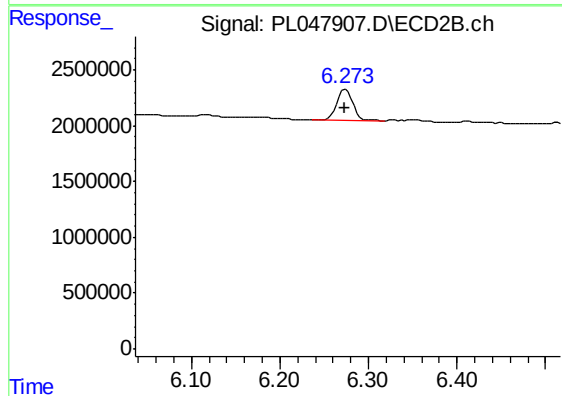
#1 Tetrachloro-m-xylene

R.T.: 3.943 min
Delta R.T.: 0.002 min
Response: 43853782
Conc: 18.37 ng/ml



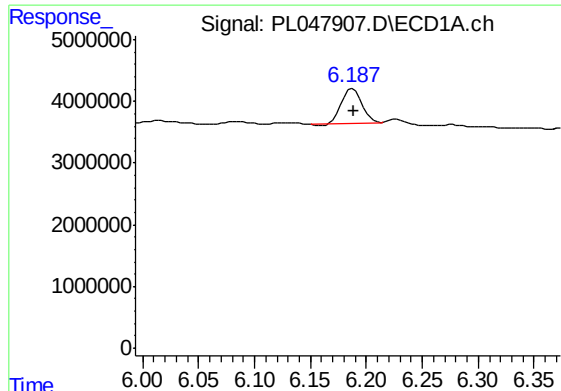
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 12733498
Conc: 1.02 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 3380071
Conc: 1.22 ng/ml



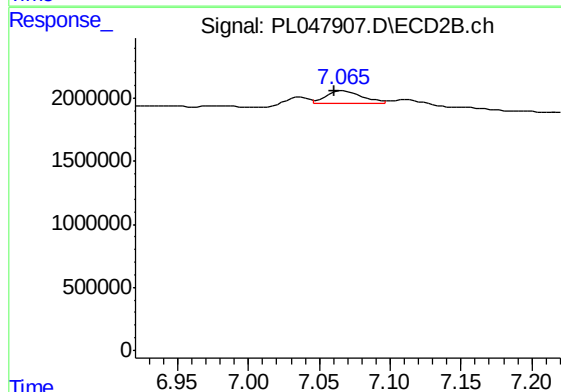
#17 4,4'-DDT

R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 6898636
Conc: 0.69 ng/ml

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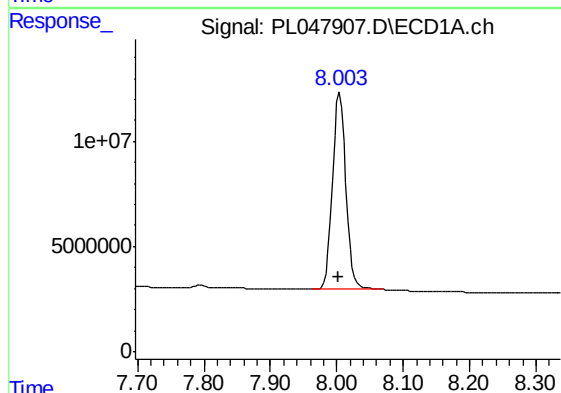
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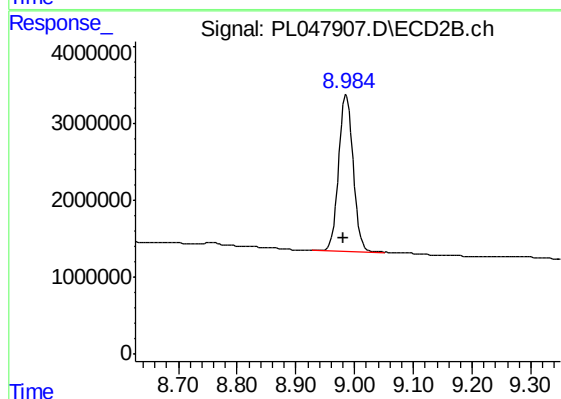
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.004 min
Response: 1920845
Conc: 0.81 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.005 min
Delta R.T.: 0.003 min
Response: 131272688
Conc: 11.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.986 min
Delta R.T.: 0.004 min
Response: 35448827
Conc: 12.42 ng/ml