

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 19:14
 Operator : SM\AJ
 Sample : K3505-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW144-062019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:02:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.933	167.5E6	44124411	14.855	14.411
28)	SA Decachlor...	7.987	8.966	142.5E6	42591227	11.211	12.687
Target Compounds							
12)	B 4,4'-DDE	5.430	6.261	995.0E6	204.8E6	59.725	59.026
16)	A 4,4'-DDD	5.940	6.754	26550066	15703770	2.103	6.007 #
17)	MA 4,4'-DDT	6.174	7.047	630.1E6	153.0E6	47.466	52.247m

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

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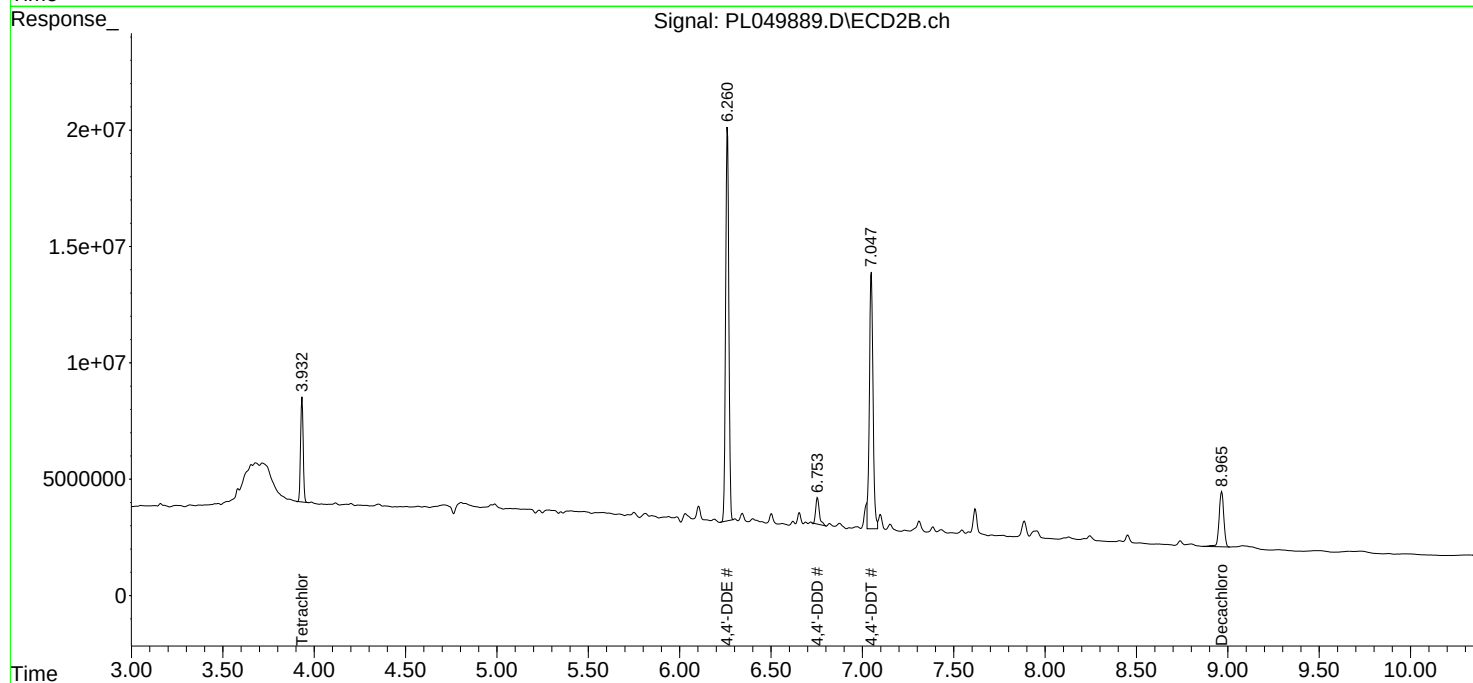
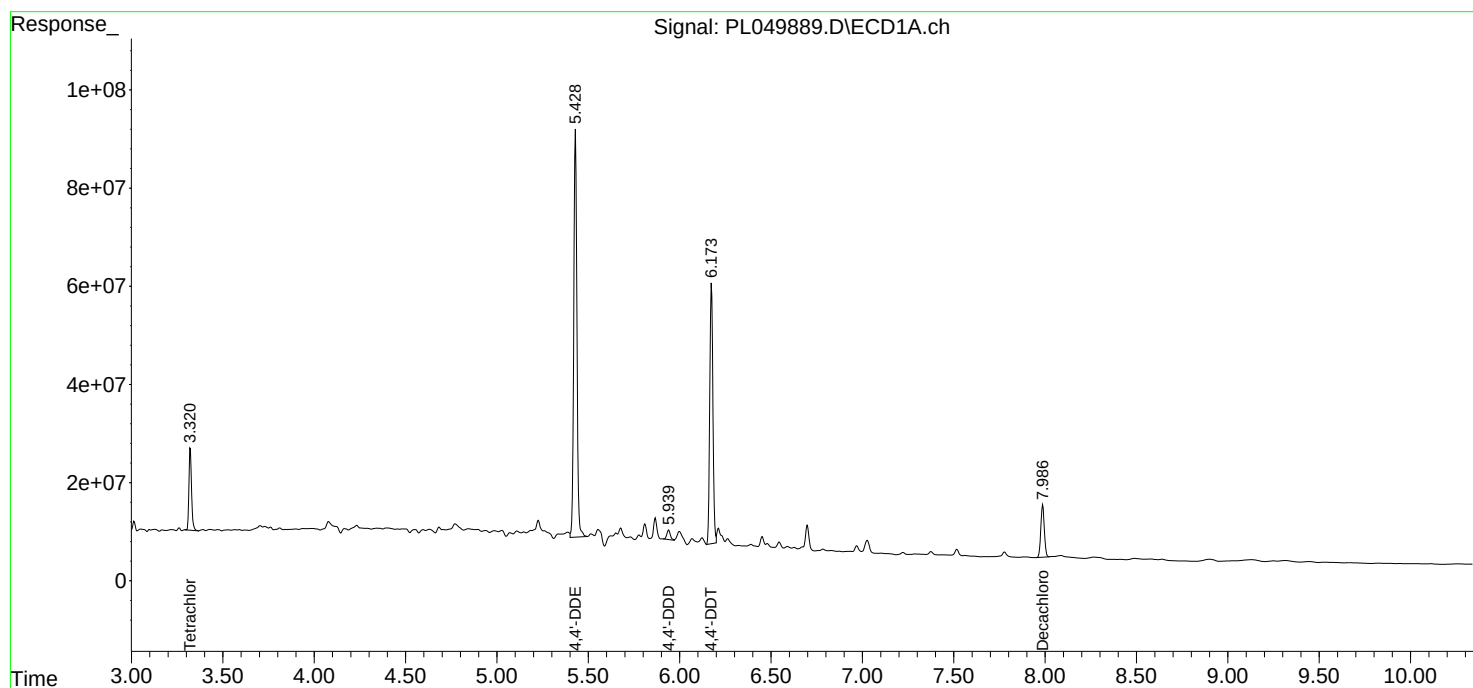
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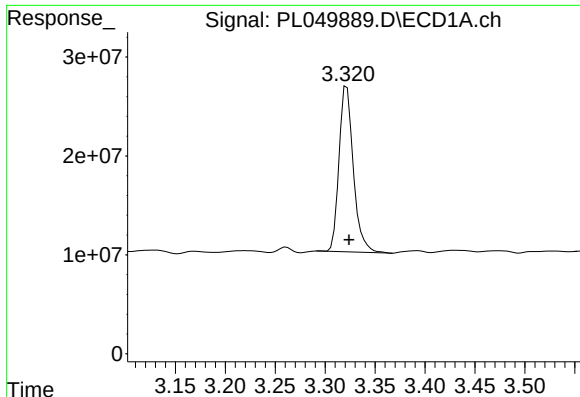
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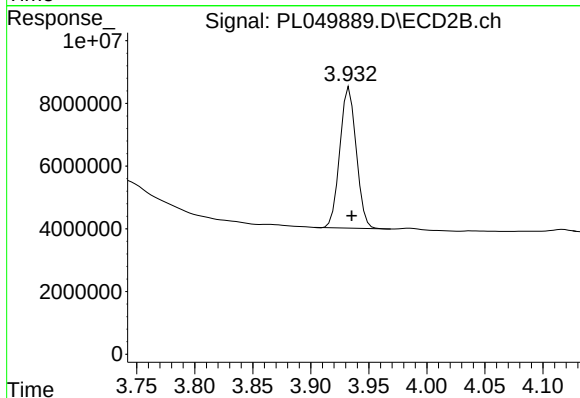
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 167533460
Conc: 14.86 ng/ml

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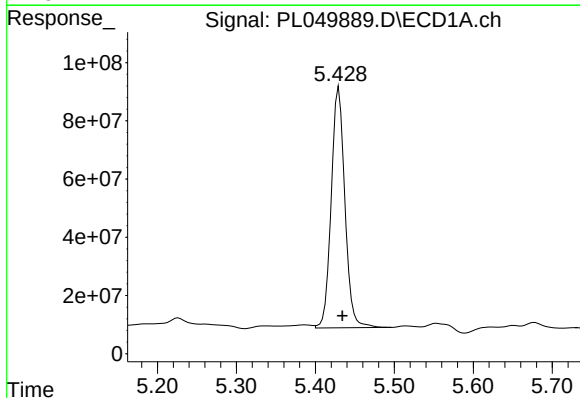
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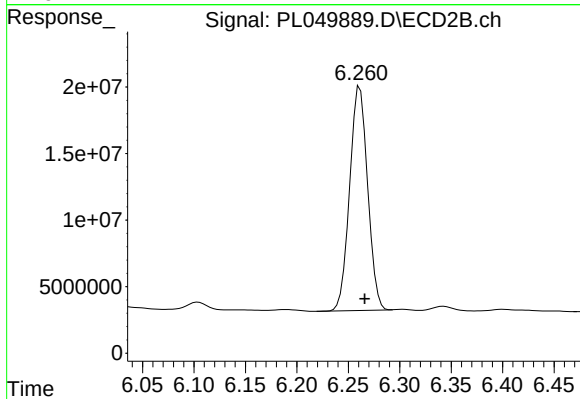
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 44124411
Conc: 14.41 ng/ml



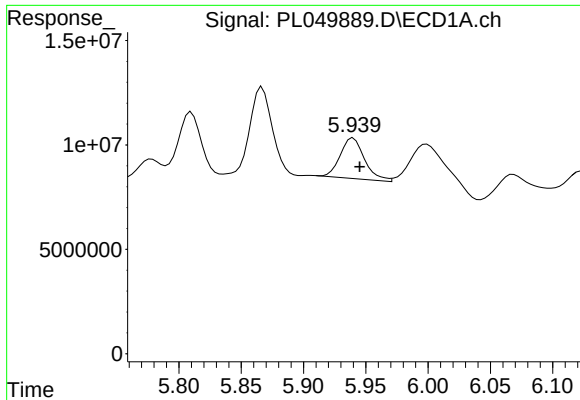
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 994954503
Conc: 59.72 ng/ml



#12 4,4'-DDE

R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 204826955
Conc: 59.03 ng/ml



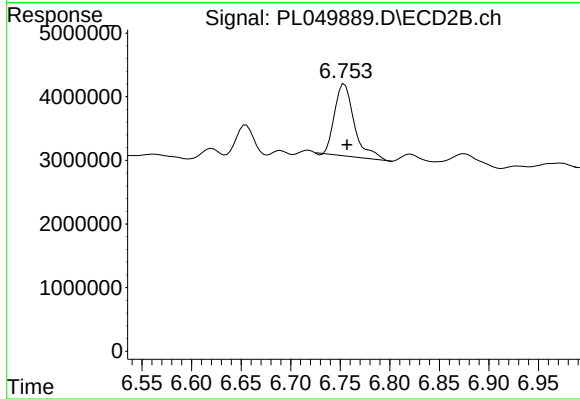
#16 4,4'-DDD

R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 26550066
Conc: 2.10 ng/ml

Instrument :
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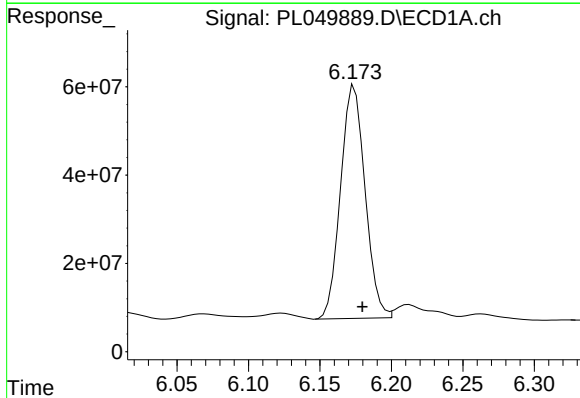
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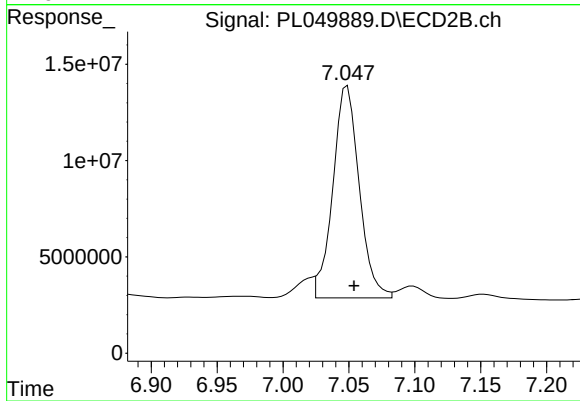
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 15703770
Conc: 6.01 ng/ml



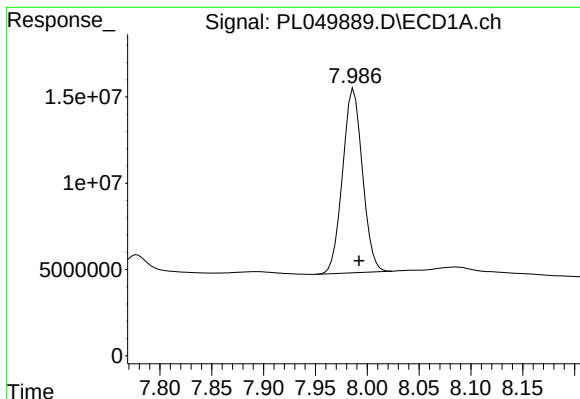
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 630145534
Conc: 47.47 ng/ml



#17 4,4'-DDT

R.T.: 7.047 min
Delta R.T.: -0.006 min
Response: 153020731
Conc: 52.25 ng/ml m



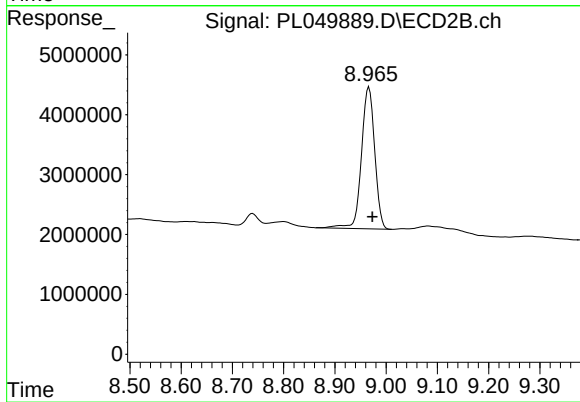
#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 142452563
Conc: 11.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 42591227
Conc: 12.69 ng/ml