

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081619\
 Data File : PL051569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2019 09:53
 Operator : SG\AJ
 Sample : K4356-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 22:45:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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	3.927	226.7E6	59472885	22.559	20.844
28)	SA Decachlor...	7.983	8.955	198.5E6	50387410	19.606	17.818m
Target Compounds							
12)	B 4,4'-DDE	5.427	6.252	14019644	3161465	0.936m	0.877m
16)	A 4,4'-DDD	5.935	6.745	18100467	4503791	1.510m	1.691m
17)	MA 4,4'-DDT	6.158	7.033	41506131	9680290	3.351	3.586m

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

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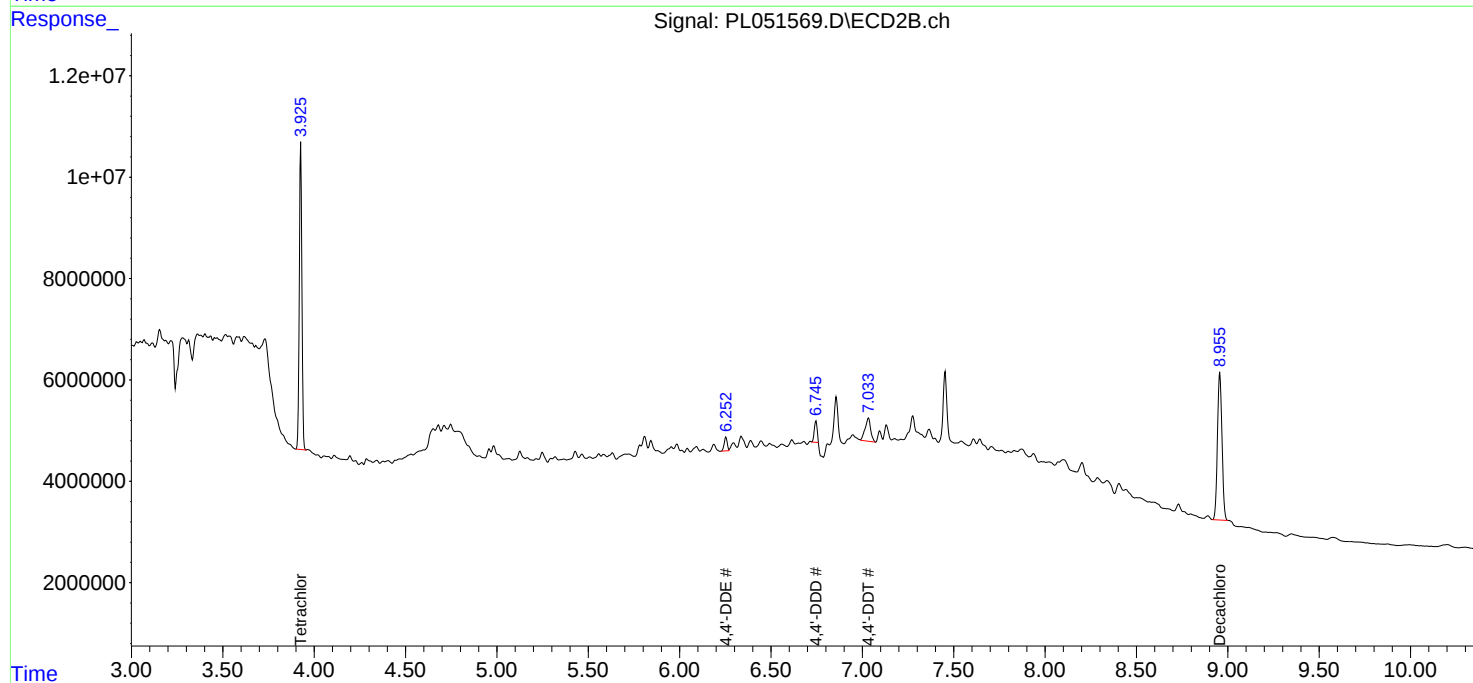
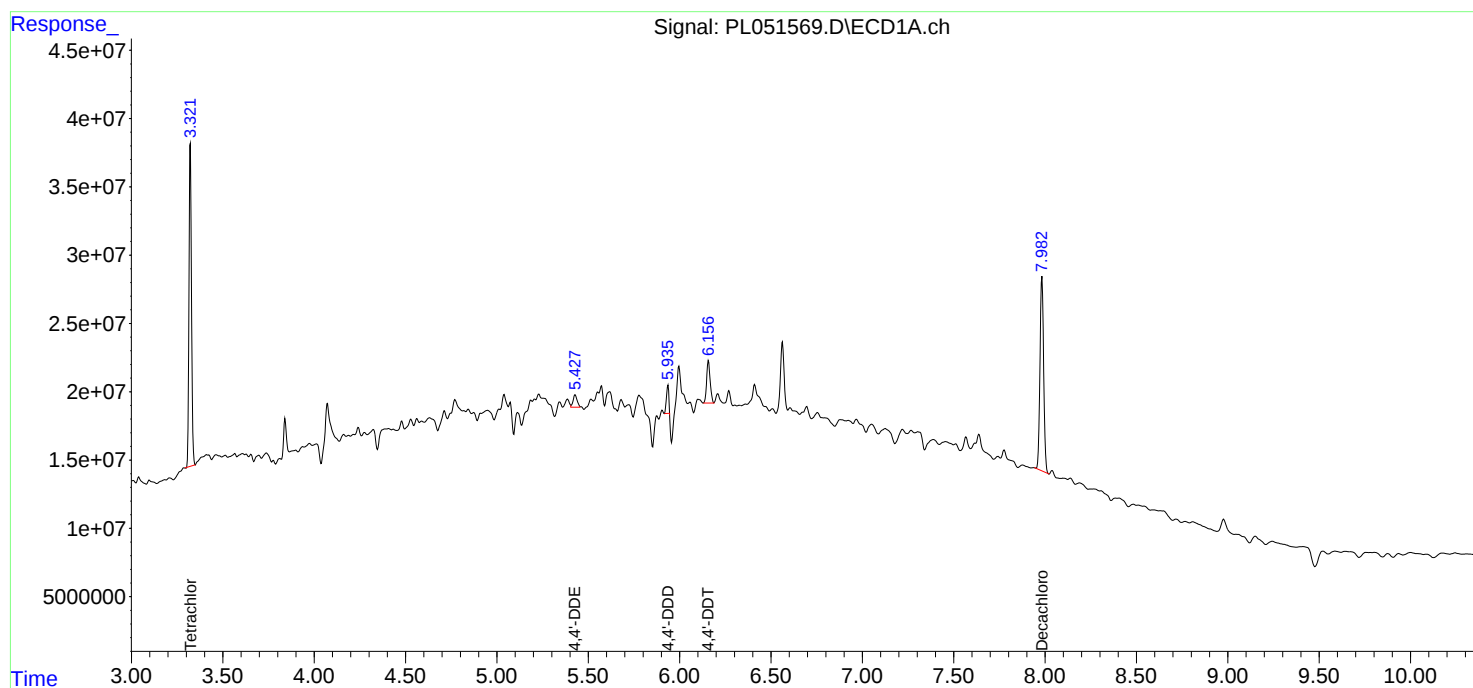
Instrument :
ECD_L
ClientSampled :
TP-5

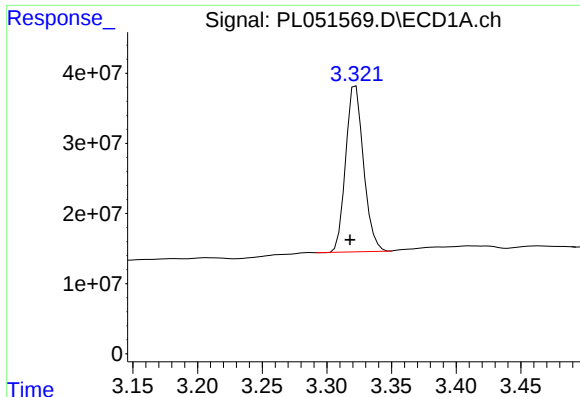
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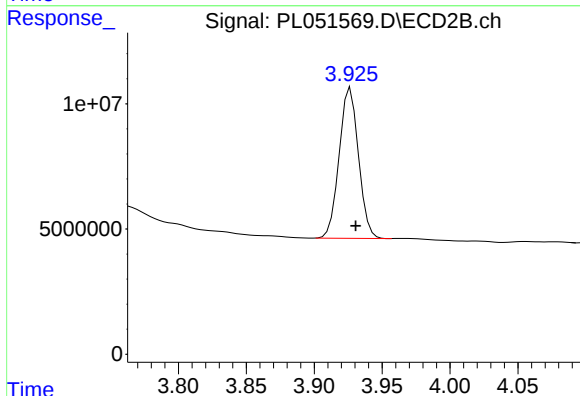
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.004 min
Response: 226673649
Conc: 22.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

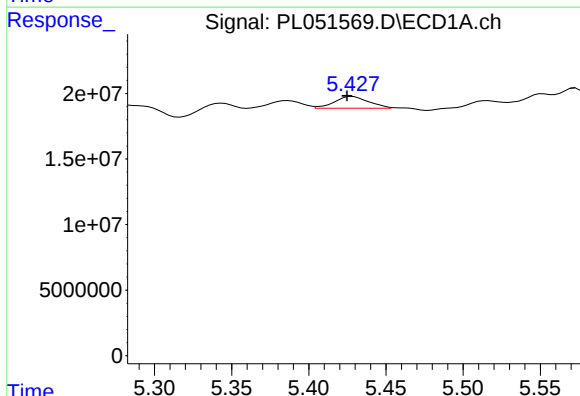
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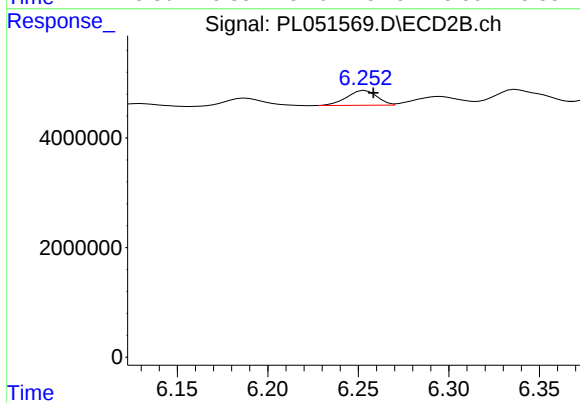
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 59472885
Conc: 20.84 ng/ml



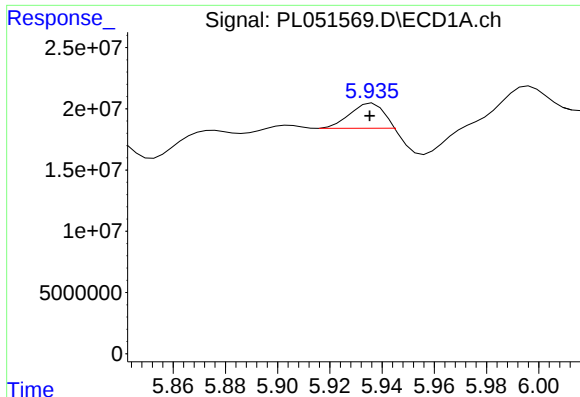
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: 0.002 min
Response: 14019644
Conc: 0.94 ng/ml m



#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: -0.006 min
Response: 3161465
Conc: 0.88 ng/ml m



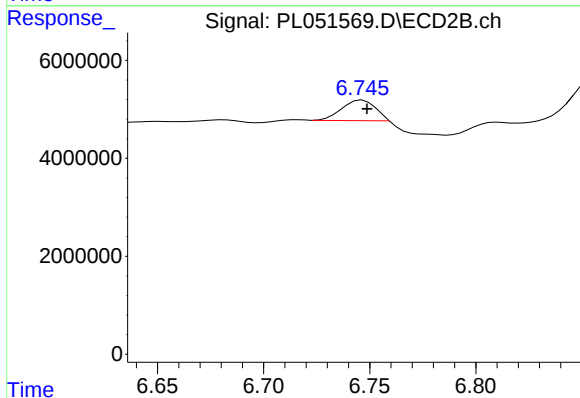
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 18100467
Conc: 1.51 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-5

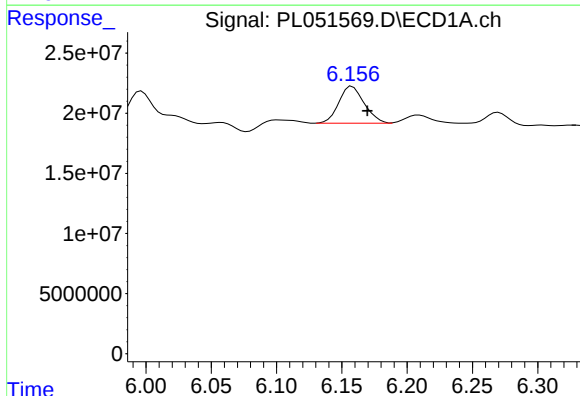
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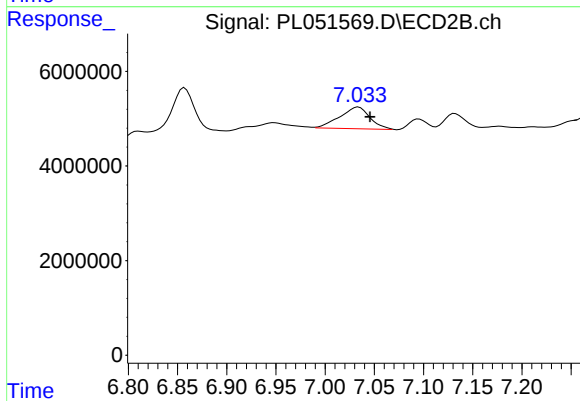
#16 4,4'-DDD

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 4503791
Conc: 1.69 ng/ml m



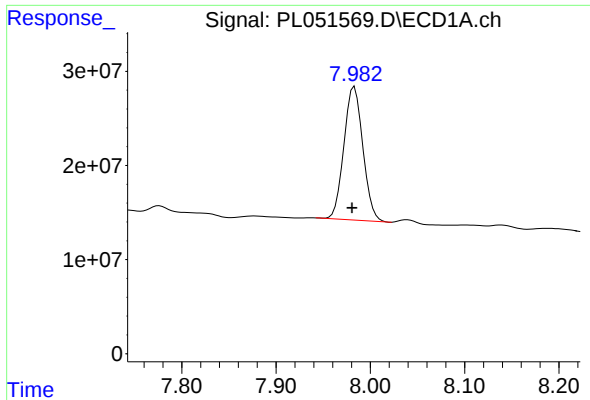
#17 4,4'-DDT

R.T.: 6.158 min
Delta R.T.: -0.012 min
Response: 41506131
Conc: 3.35 ng/ml



#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: -0.013 min
Response: 9680290
Conc: 3.59 ng/ml m



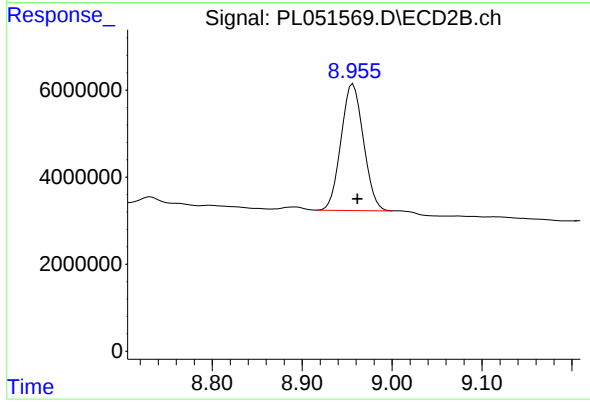
#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: 0.003 min
Response: 198521312
Conc: 19.61 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 50387410
Conc: 17.82 ng/ml m