

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043020\
 Data File : PL058467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 15:20
 Operator : AJ\MA
 Sample : L2441-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RECOVERED-CRUSH-AGGREGAT

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:46:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 2020
 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...	3.454	3.954	170.0E6	23824746	15.974m	11.023 #
28)	SA Decachlor...	8.199	8.973	147.0E6	33046769	13.593	14.894
Target Compounds							
12)	B 4,4'-DDE	5.611	6.266	14563285	2003925	0.963m	0.657m#
16)	A 4,4'-DDD	6.125	6.763	8746326	1178380	0.746m	0.518m#
17)	MA 4,4'-DDT	6.369	7.058	15707918	553642	1.346m	0.253m#

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

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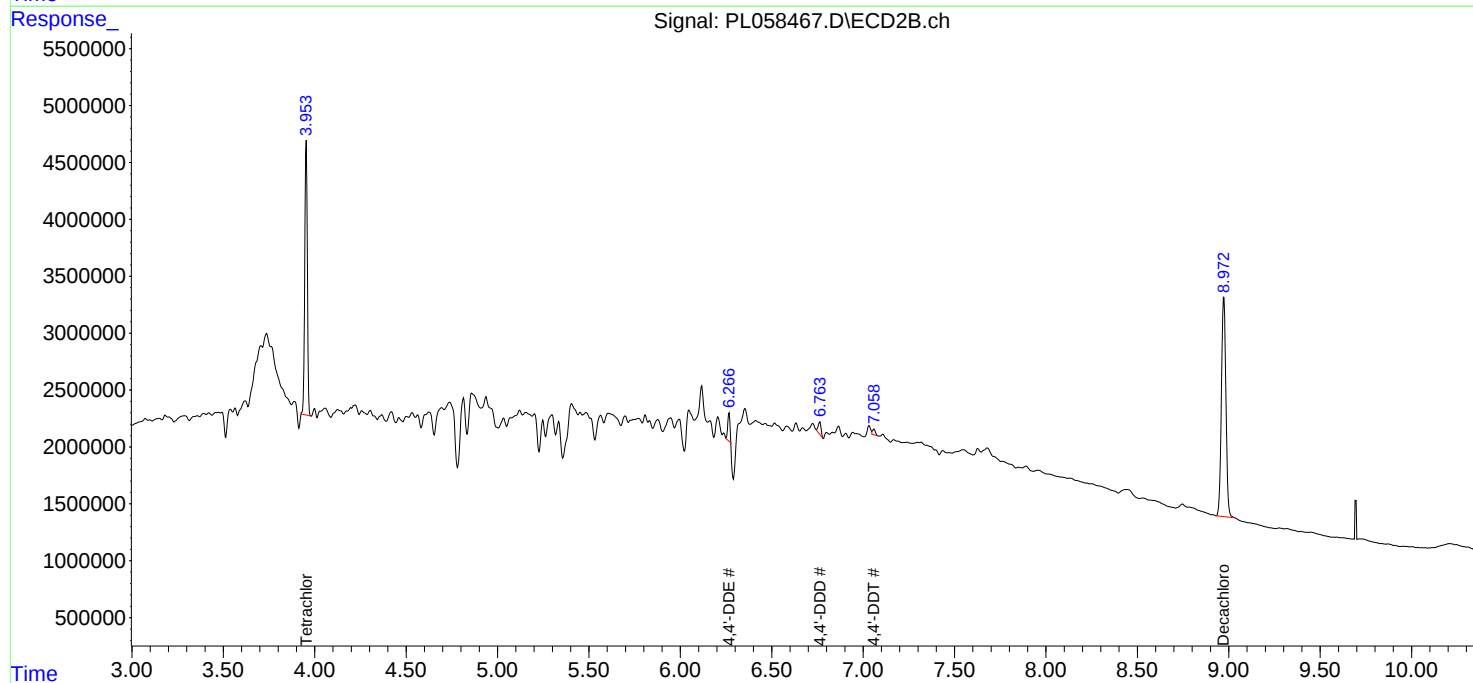
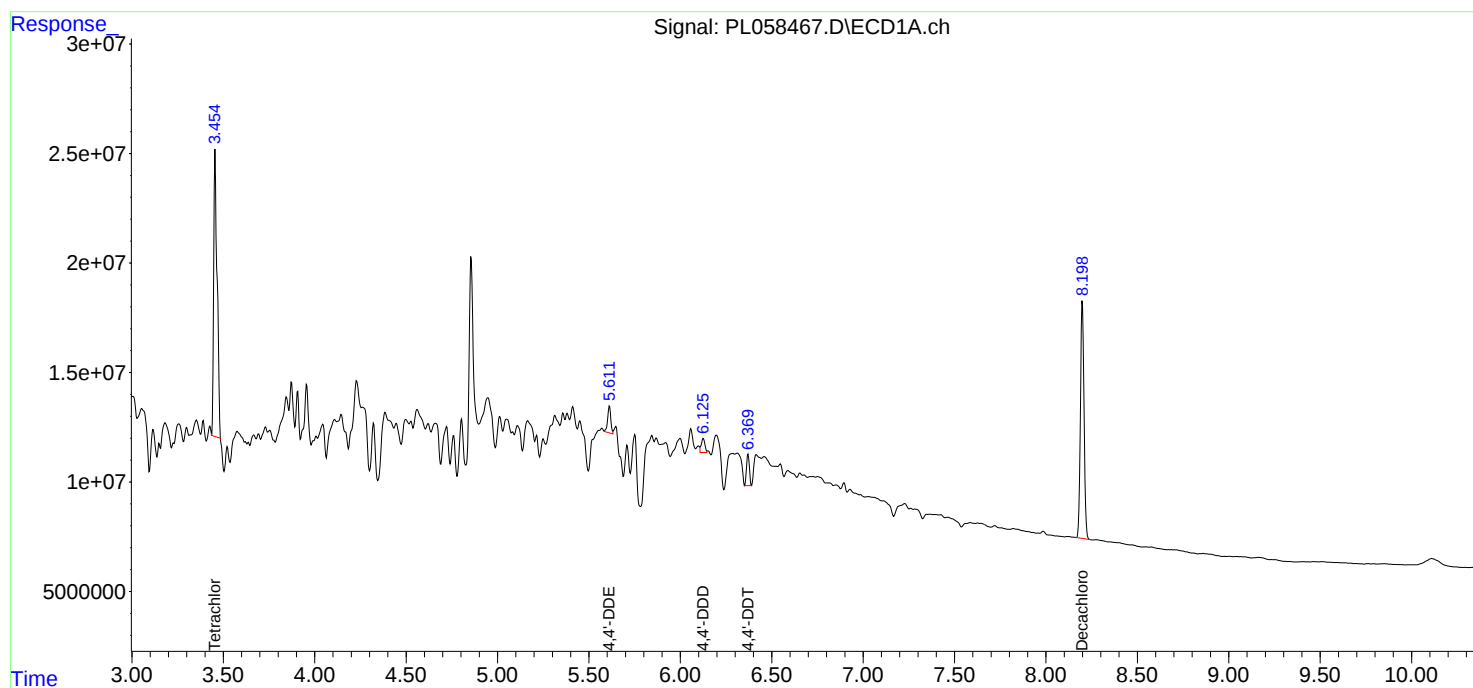
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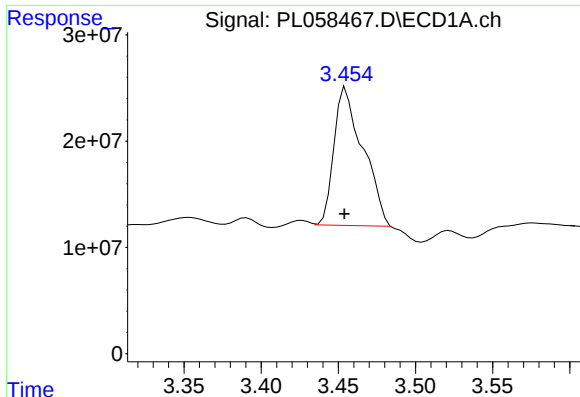
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#1 Tetrachloro-m-xylene

R.T.: 3.454 min

Delta R.T.: 0.000 min

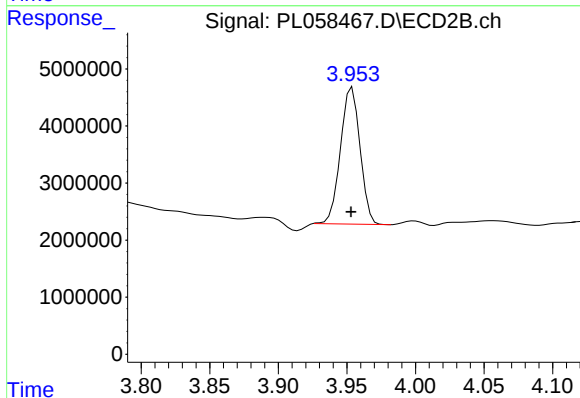
Response: 169993134

Conc: 15.97 ng/ml m

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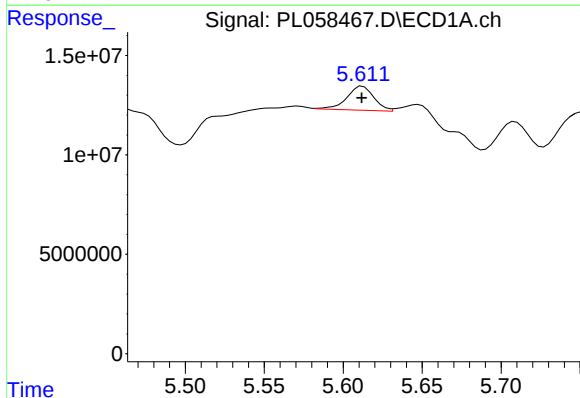
#1 Tetrachloro-m-xylene

R.T.: 3.954 min

Delta R.T.: 0.000 min

Response: 23824746

Conc: 11.02 ng/ml



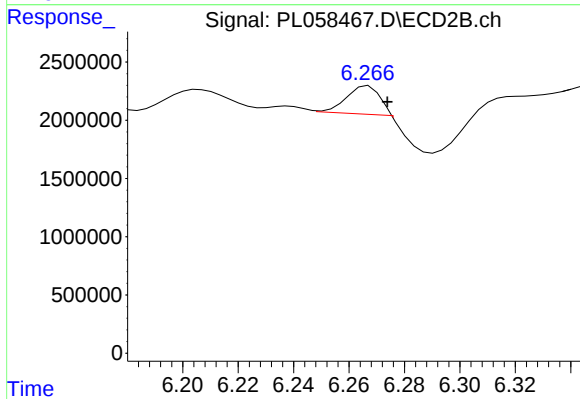
#12 4,4'-DDE

R.T.: 5.611 min

Delta R.T.: 0.000 min

Response: 14563285

Conc: 0.96 ng/ml m



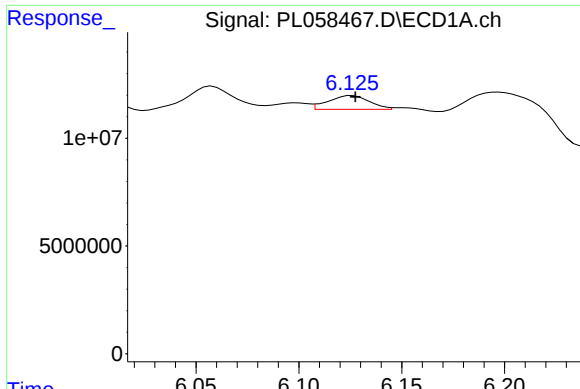
#12 4,4'-DDE

R.T.: 6.266 min

Delta R.T.: -0.008 min

Response: 2003925

Conc: 0.66 ng/ml m



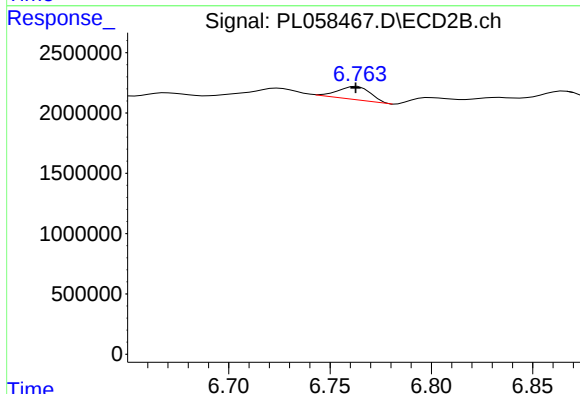
#16 4,4'-DDD

R.T.: 6.125 min
Delta R.T.: -0.003 min
Response: 8746326
Conc: 0.75 ng/ml m

Instrument :
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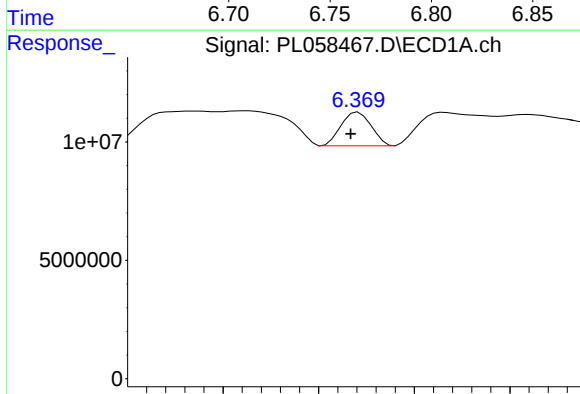
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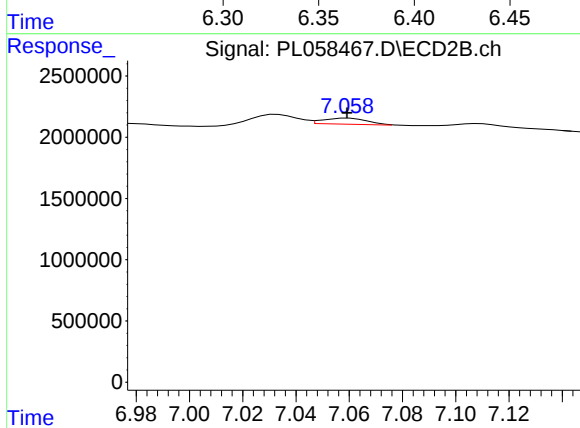
#16 4,4'-DDD

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 1178380
Conc: 0.52 ng/ml m



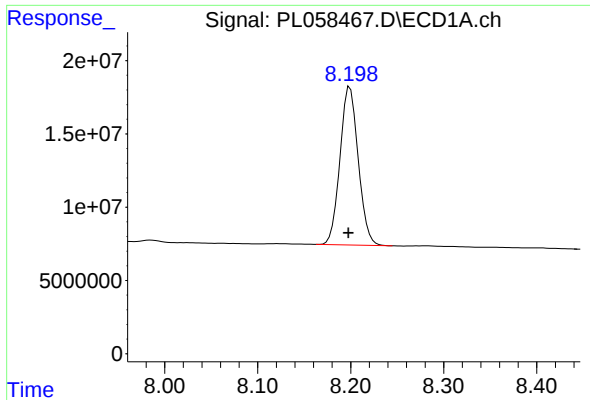
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: 0.003 min
Response: 15707918
Conc: 1.35 ng/ml m



#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 553642
Conc: 0.25 ng/ml m



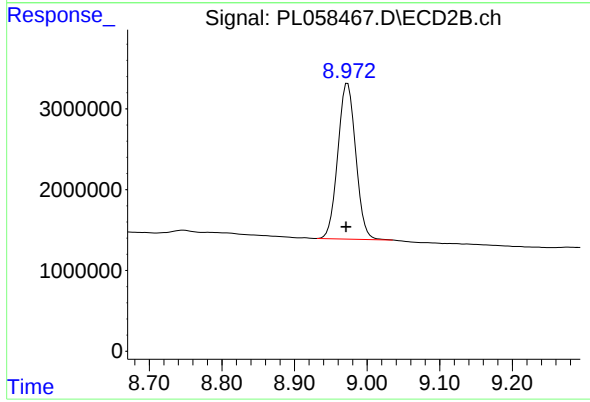
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 147004835
Conc: 13.59 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.002 min
Response: 33046769
Conc: 14.89 ng/ml