

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011820\
 Data File : PL055844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2020 07:23
 Operator : AJ\MA
 Sample : L1012-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-011620

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:31:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 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...	3.489	3.967	142.9E6	35180976	15.461m	13.280
28)	SA Decachlor...	8.234	8.955	123.4E6	30260610	14.049	14.555
Target Compounds							
12)	B 4,4'-DDE	5.649	6.267	129.5E6	37680642	10.418	14.183 #
16)	A 4,4'-DDD	6.163	6.754	198.0E6	47608665	20.892	22.975
17)	MA 4,4'-DDT	6.403	7.049	376.3E6	95346642	43.817	48.357

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

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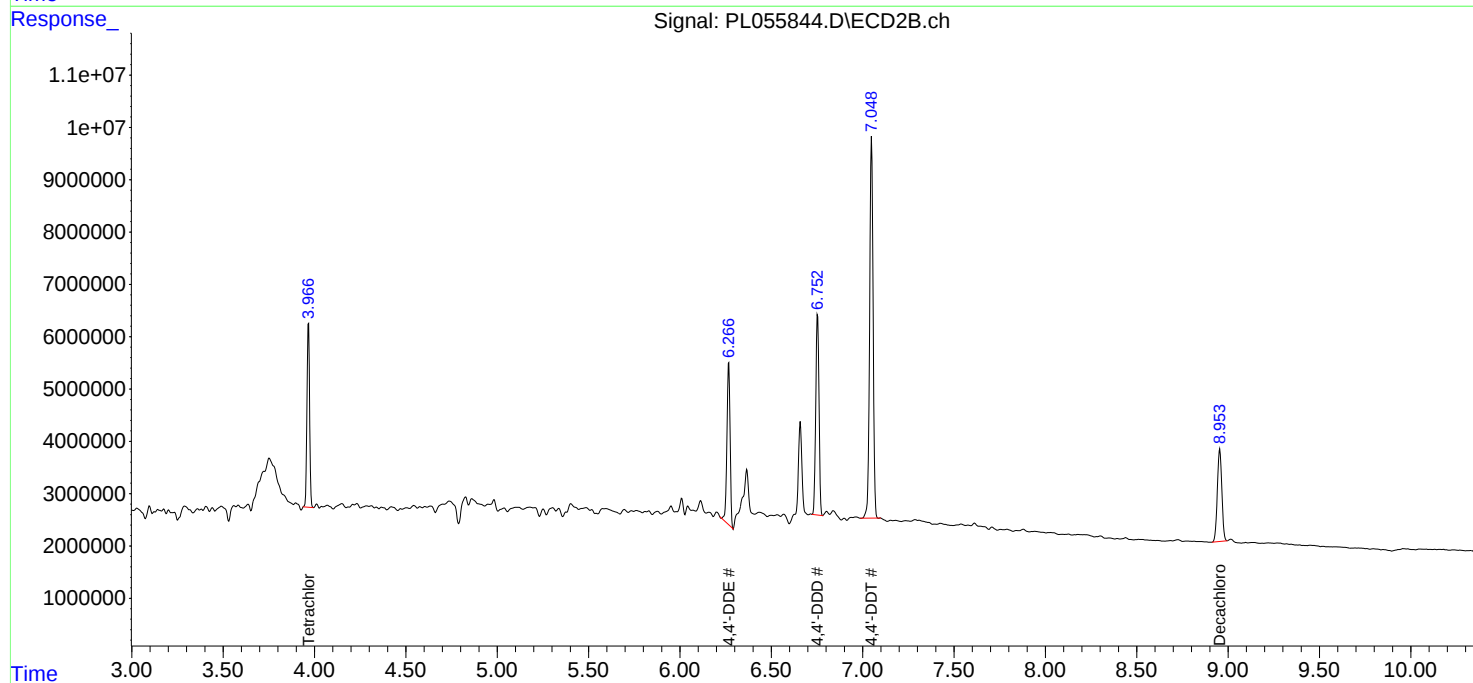
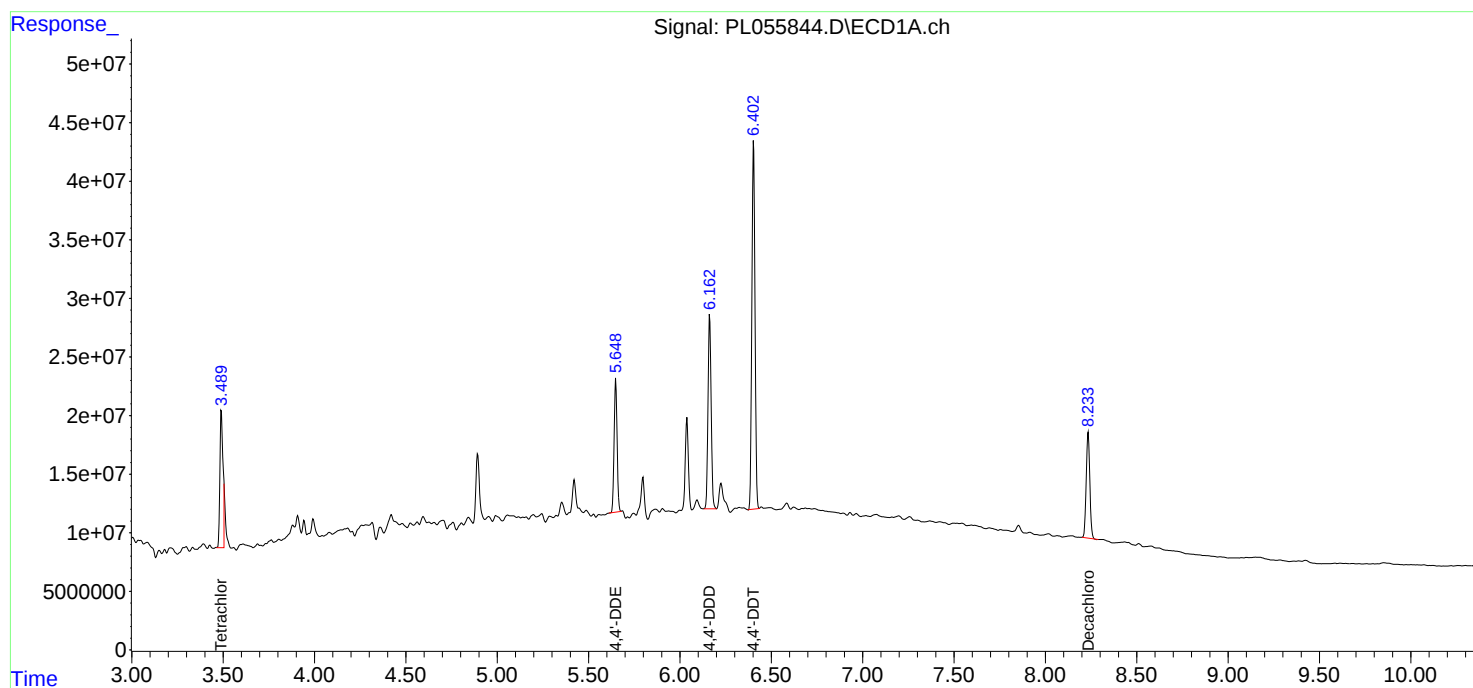
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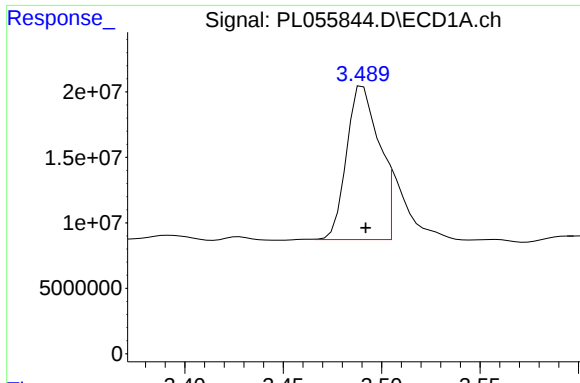
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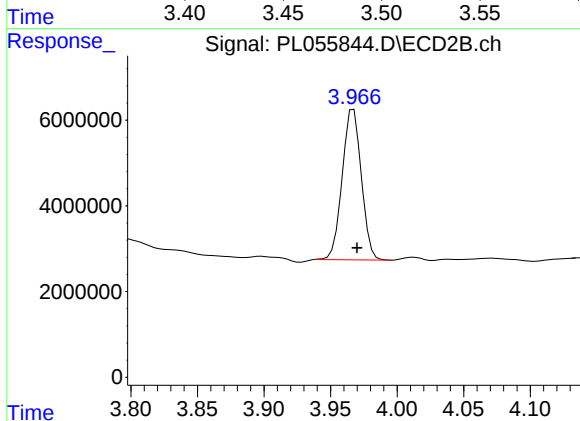
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.003 min
Response: 142873750
Conc: 15.46 ng/ml m

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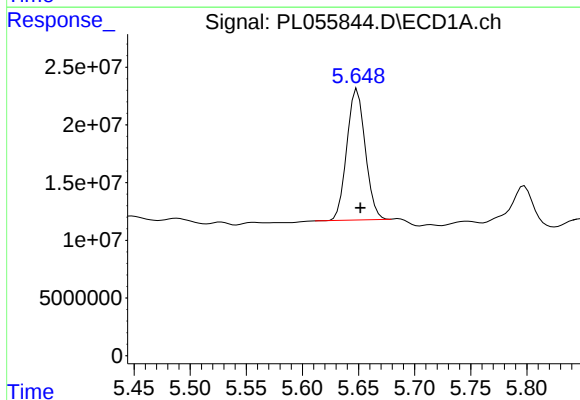
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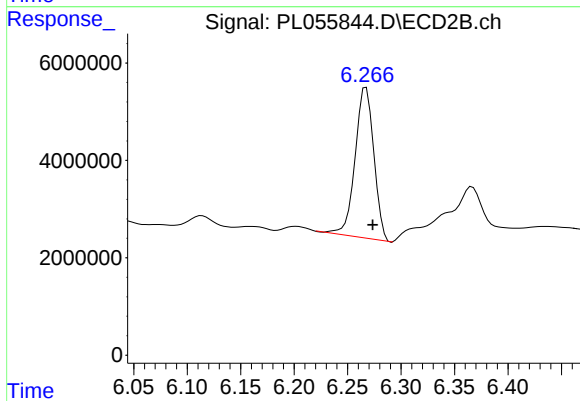
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 35180976
Conc: 13.28 ng/ml



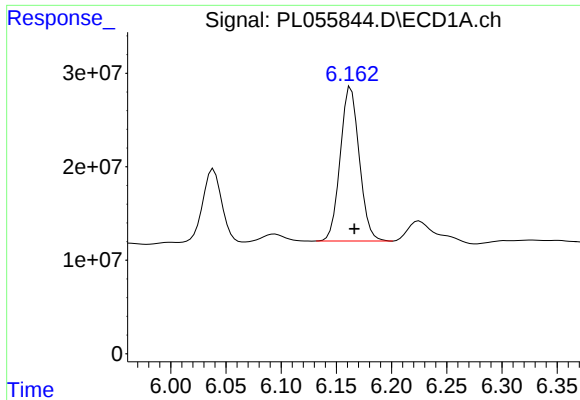
#12 4,4'-DDE

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 129534587
Conc: 10.42 ng/ml



#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 37680642
Conc: 14.18 ng/ml



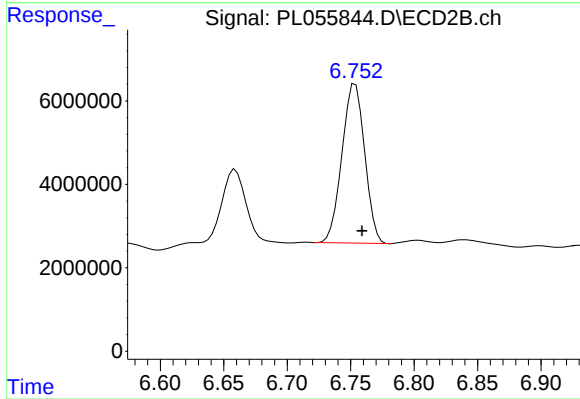
#16 4,4'-DDD

R.T.: 6.163 min
Delta R.T.: -0.003 min
Response: 197991278
Conc: 20.89 ng/ml

Instrument :
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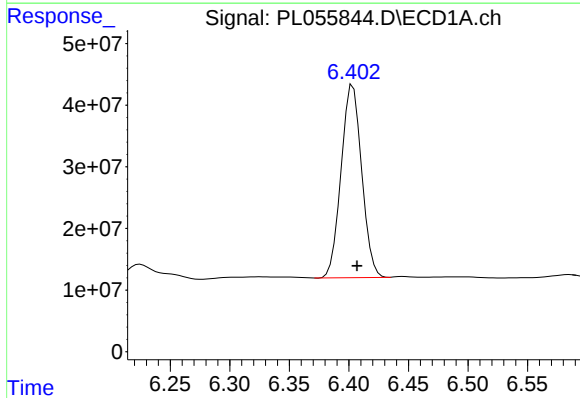
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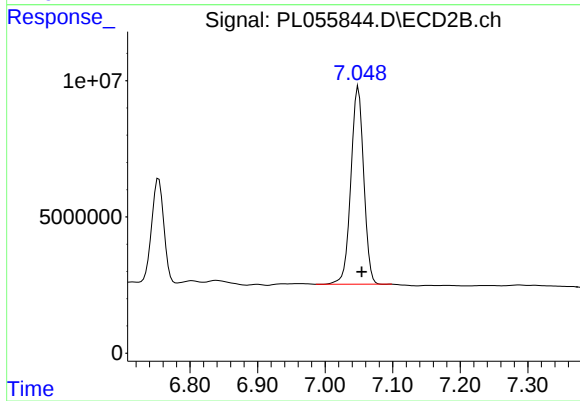
#16 4,4'-DDD

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 47608665
Conc: 22.98 ng/ml



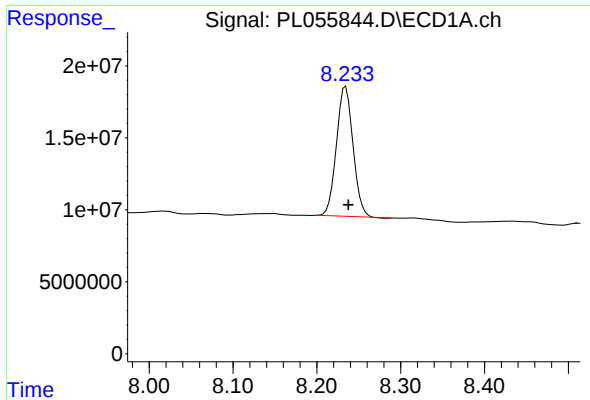
#17 4,4'-DDT

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 376299036
Conc: 43.82 ng/ml



#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 95346642
Conc: 48.36 ng/ml



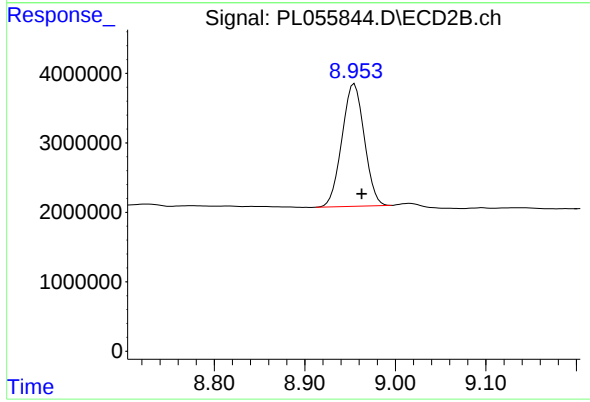
#28 Decachlorobiphenyl

R.T.: 8.234 min
Delta R.T.: -0.003 min
Response: 123373816
Conc: 14.05 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.008 min
Response: 30260610
Conc: 14.55 ng/ml