

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 22:01
 Operator : SG\AJ
 Sample : K6465-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-4-(3-5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:58:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.049	238.6E6	64915378	22.685	24.568
28) SA Decachlor...	8.313	9.151	166.5E6	41072361	17.948	18.606
Target Compounds						
12) B 4,4'-DDE	5.713	6.391	123.3E6	25987244	9.255m	10.658
16) A 4,4'-DDD	6.232	6.884	11491679	4032111	1.196m	2.121 #
17) MA 4,4'-DDT	6.474	7.184	52557257	14726985	5.221	7.504 #

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

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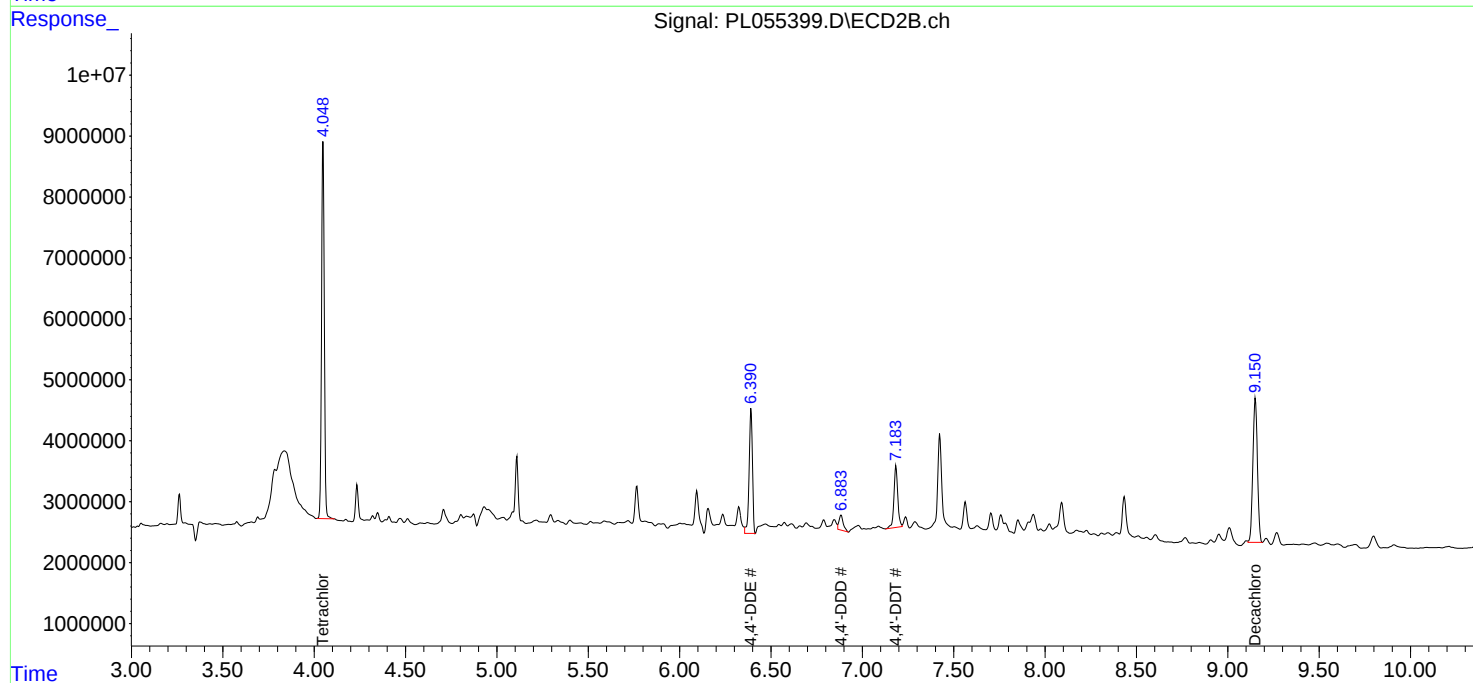
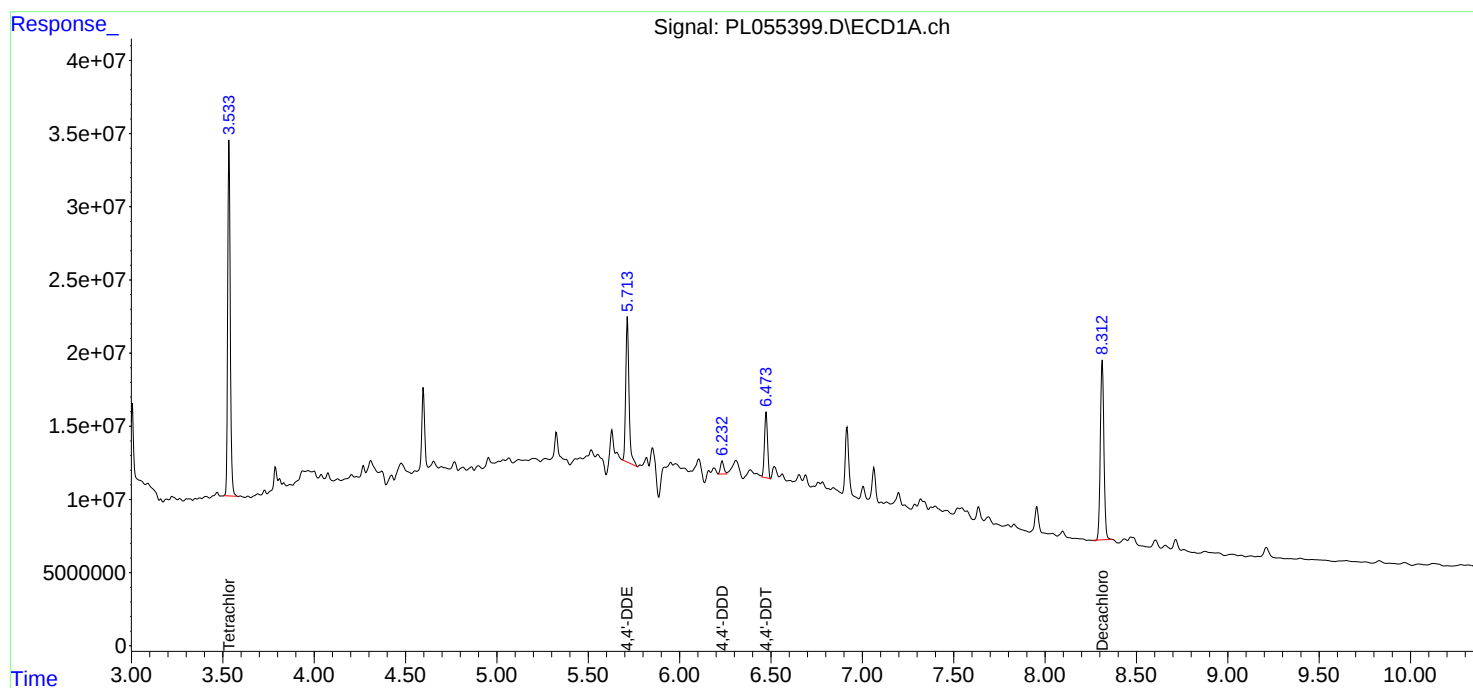
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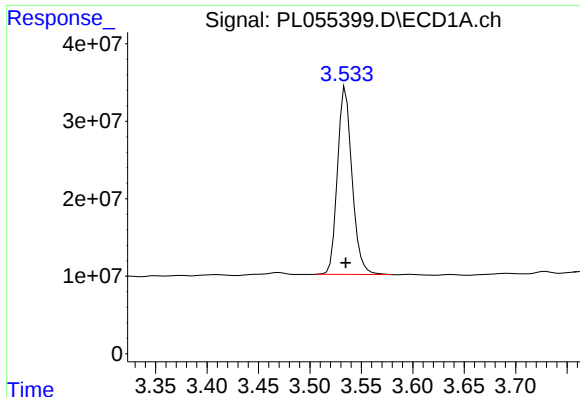
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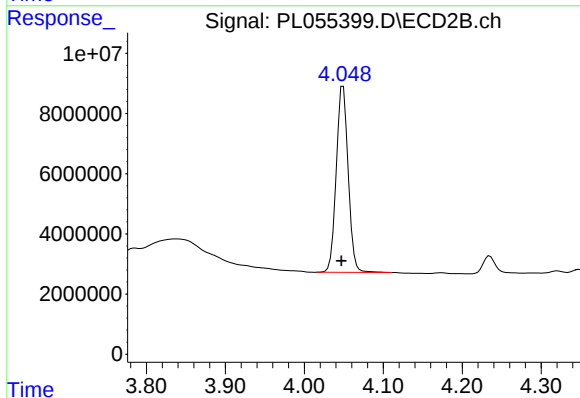
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 238563827
Conc: 22.68 ng/ml

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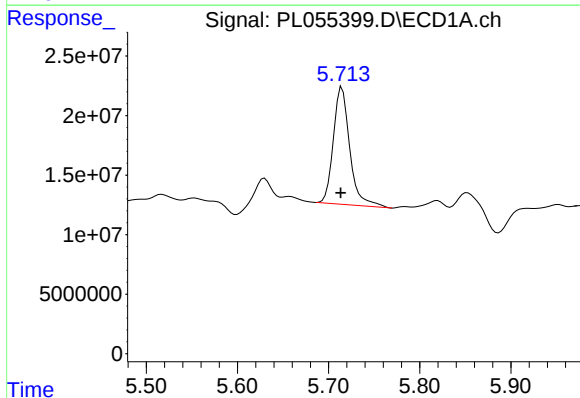
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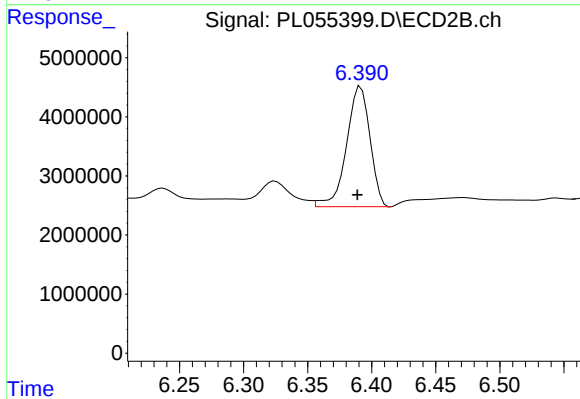
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 64915378
Conc: 24.57 ng/ml



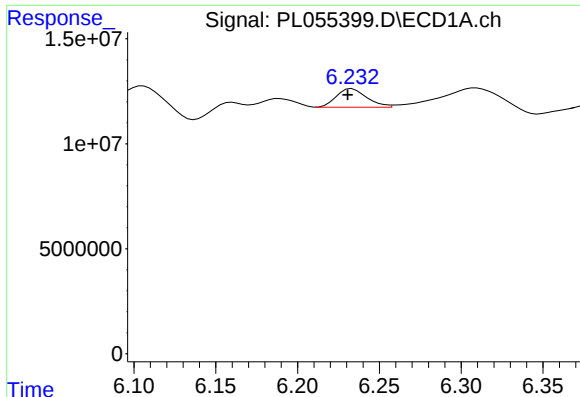
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 123337980
Conc: 9.26 ng/ml m



#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: 0.003 min
Response: 25987244
Conc: 10.66 ng/ml



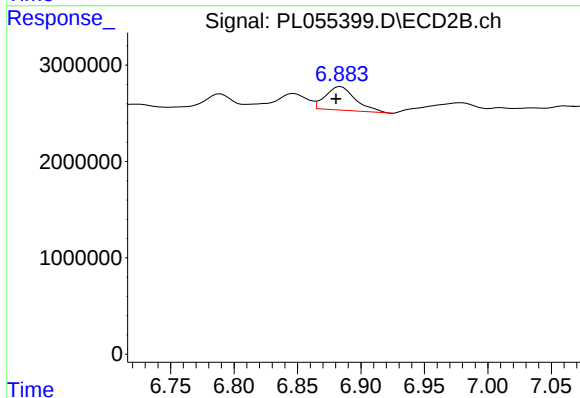
#16 4,4'-DDD

R.T.: 6.232 min
Delta R.T.: 0.001 min
Response: 11491679
Conc: 1.20 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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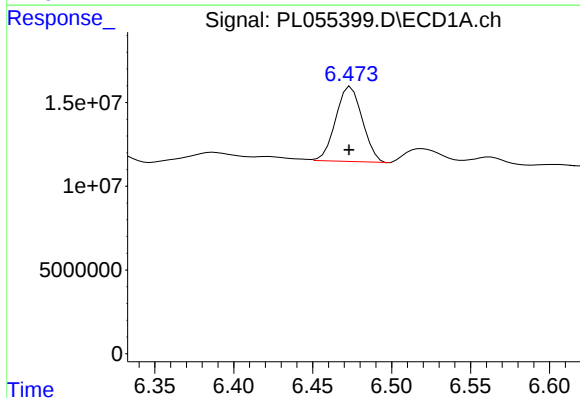
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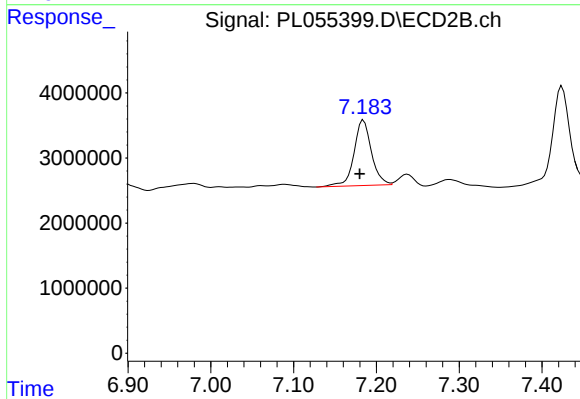
#16 4,4'-DDD

R.T.: 6.884 min
Delta R.T.: 0.004 min
Response: 4032111
Conc: 2.12 ng/ml



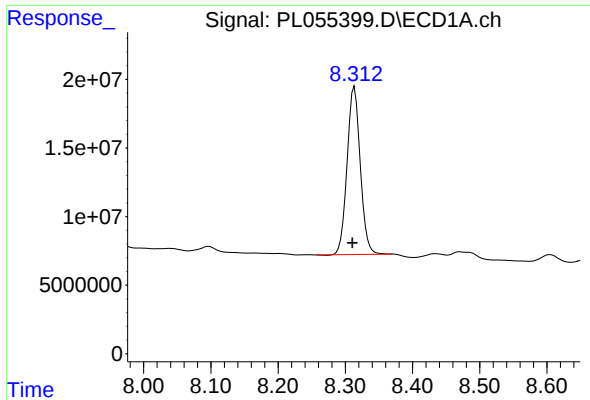
#17 4,4'-DDT

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 52557257
Conc: 5.22 ng/ml



#17 4,4'-DDT

R.T.: 7.184 min
Delta R.T.: 0.005 min
Response: 14726985
Conc: 7.50 ng/ml



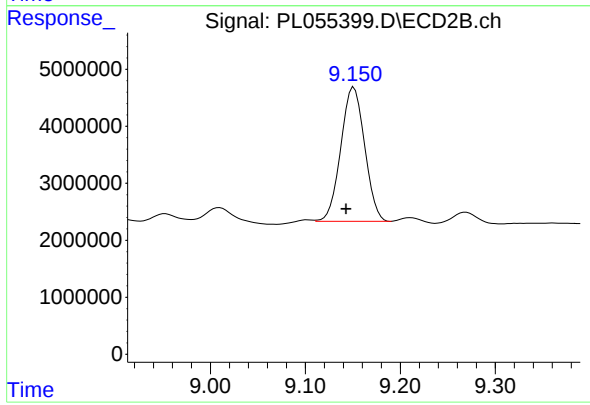
#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 166535304
Conc: 17.95 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.008 min
Response: 41072361
Conc: 18.61 ng/ml