

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 01:01
 Operator : SG\AJ
 Sample : K6447-01 5X (Sig #1); K6447-01MS (Sig #2)
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR31-48

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 04:11:10 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...	3.536	4.049	56838100	13414978	5.405	5.077
28) SA Decachlor...	8.314	9.152	38989510	10654910	4.202m	4.827m
Target Compounds						
12) B 4,4'-DDE	5.714	6.392	15240191	5383776	1.144m	2.208 #
16) A 4,4'-DDD	6.233	6.885	8426896	2162493	0.877m	1.138 #
17) MA 4,4'-DDT	6.475	7.186	11479538	2526109	1.140m	1.287

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

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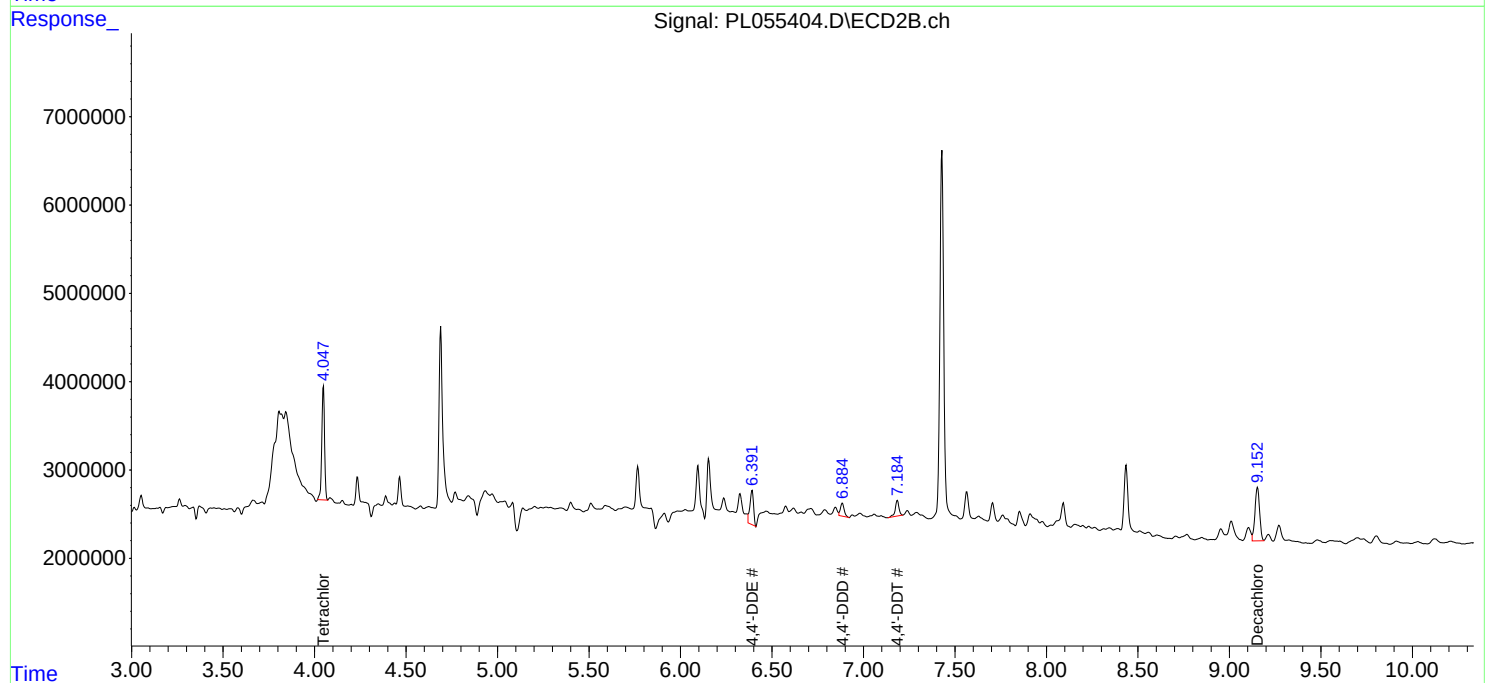
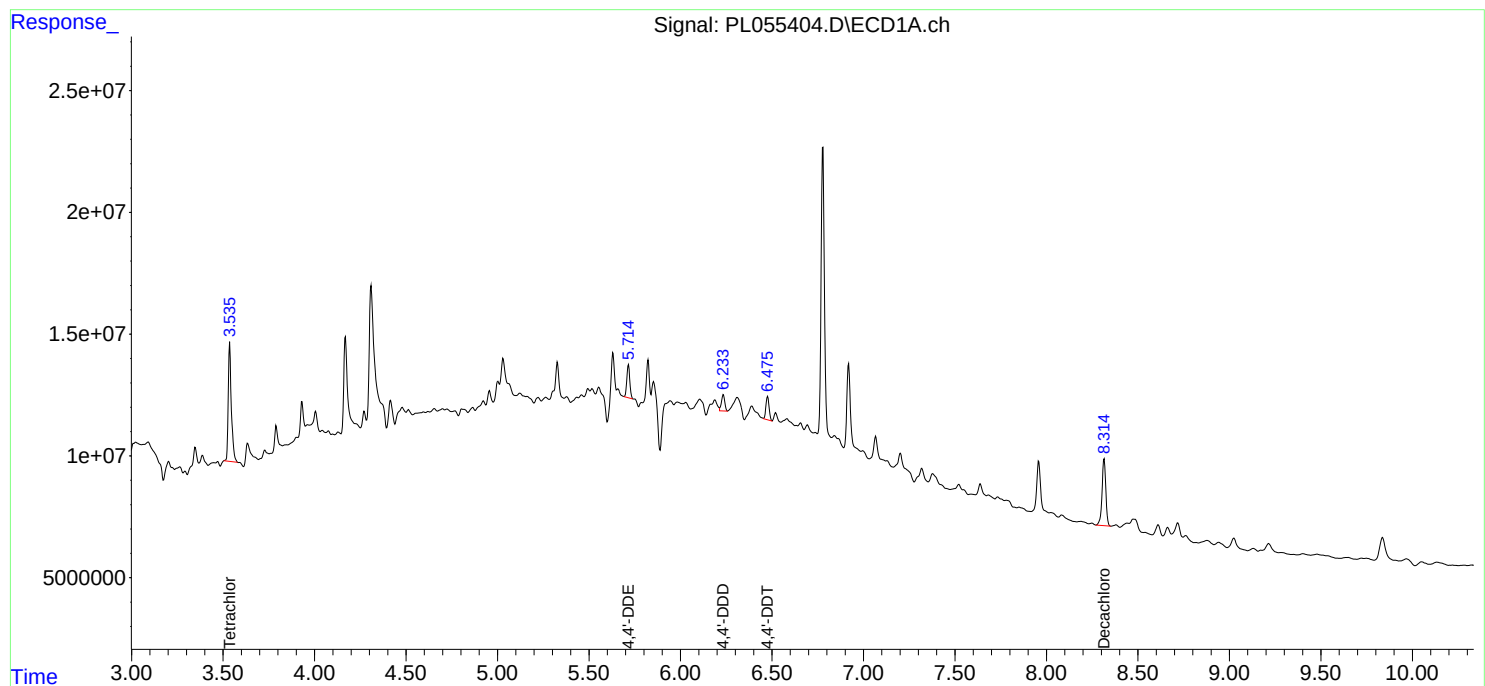
Instrument :
ECD_L
ClientSampled :
RBR31-48

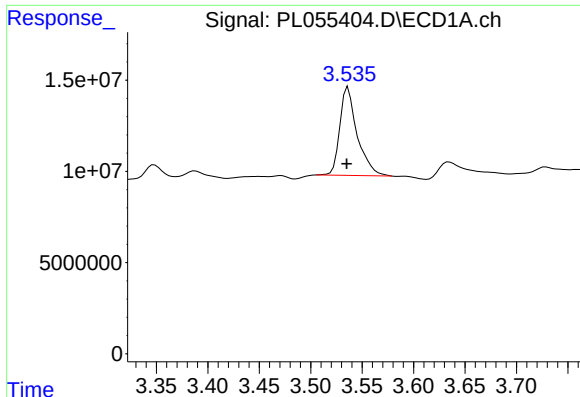
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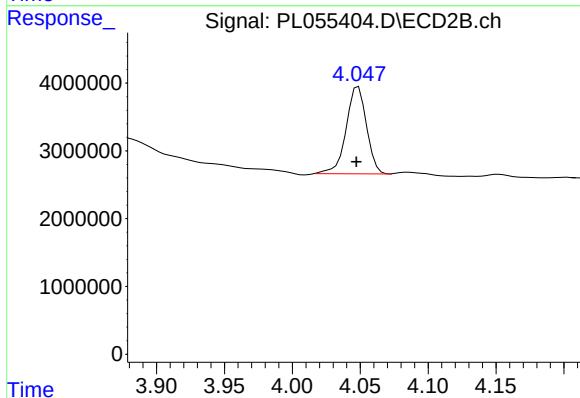
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.001 min
Response: 56838100
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR31-48

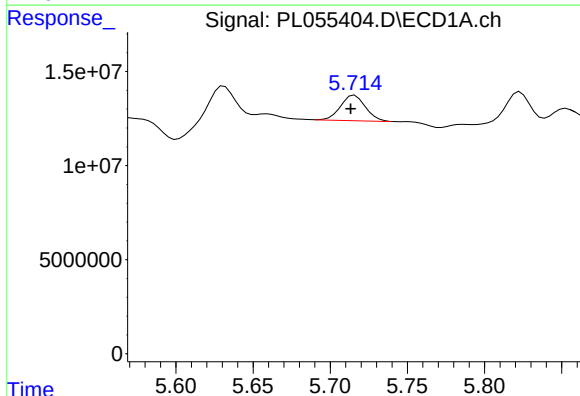
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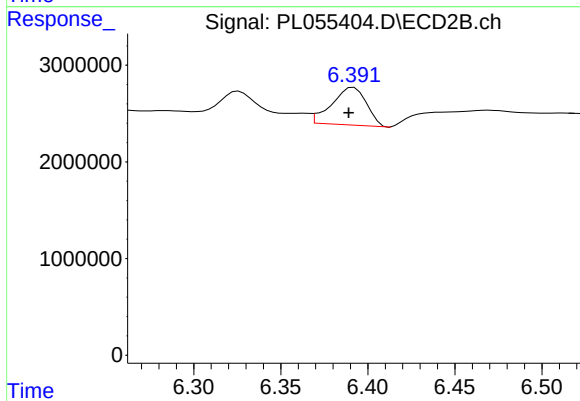
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 13414978
Conc: 5.08 ng/ml



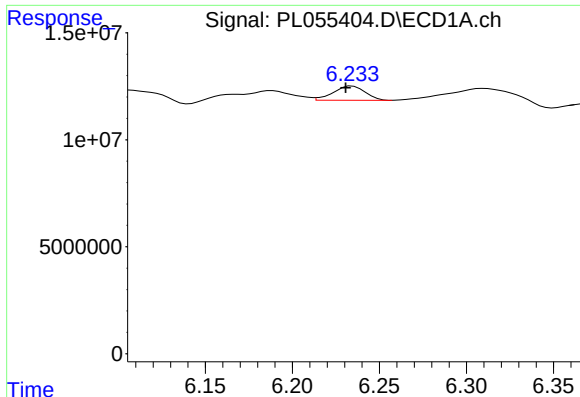
#12 4,4'-DDE

R.T.: 5.714 min
Delta R.T.: 0.001 min
Response: 15240191
Conc: 1.14 ng/ml m



#12 4,4'-DDE

R.T.: 6.392 min
Delta R.T.: 0.003 min
Response: 5383776
Conc: 2.21 ng/ml



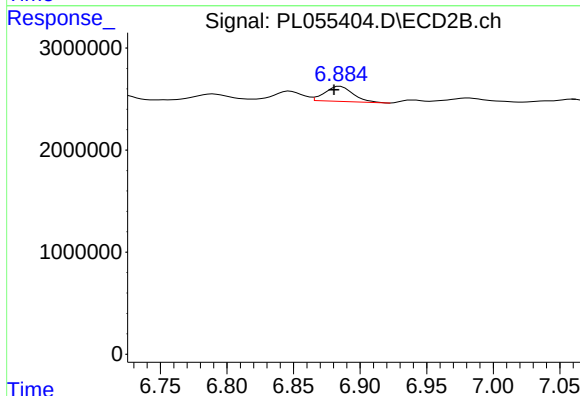
#16 4,4'-DDD

R.T.: 6.233 min
Delta R.T.: 0.002 min
Response: 8426896
Conc: 0.88 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RBR31-48

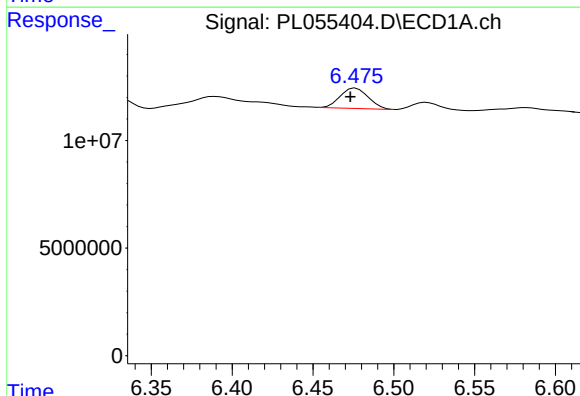
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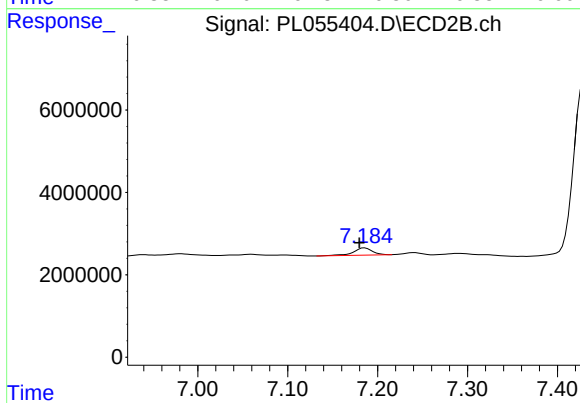
#16 4,4'-DDD

R.T.: 6.885 min
Delta R.T.: 0.005 min
Response: 2162493
Conc: 1.14 ng/ml



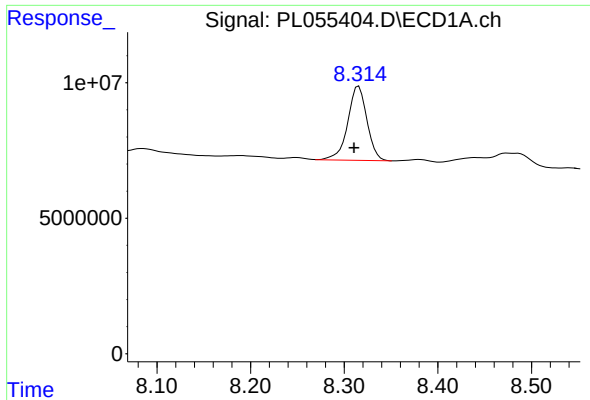
#17 4,4'-DDT

R.T.: 6.475 min
Delta R.T.: 0.002 min
Response: 11479538
Conc: 1.14 ng/ml m



#17 4,4'-DDT

R.T.: 7.186 min
Delta R.T.: 0.006 min
Response: 2526109
Conc: 1.29 ng/ml



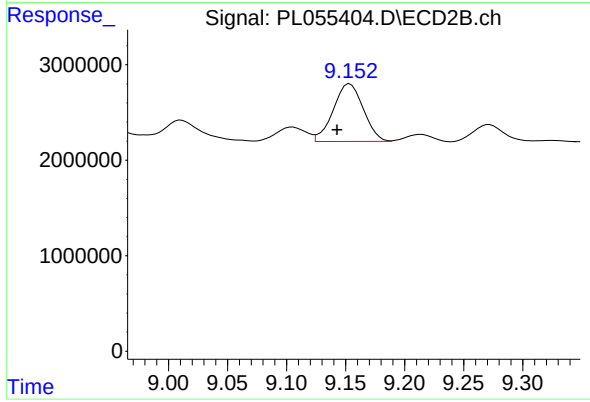
#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.004 min
Response: 38989510
Conc: 4.20 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.009 min
Response: 10654910
Conc: 4.83 ng/ml m