

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 21:44
 Operator : AJ\MA
 Sample : L2271-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BG-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 04:03:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.954	238.8E6	45246388	23.687	20.849
28)	SA Decachlor...	8.200	8.973	173.9E6	43027891	16.873m	19.262
Target Compounds							
12)	B 4,4'-DDE	5.613	6.274	12754765	2899644	0.974m	0.979
16)	A 4,4'-DDD	6.135	6.762	5618041	1222888	0.562	0.536
17)	MA 4,4'-DDT	6.366	7.060	15964993	1451290	1.573m	0.652 #

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

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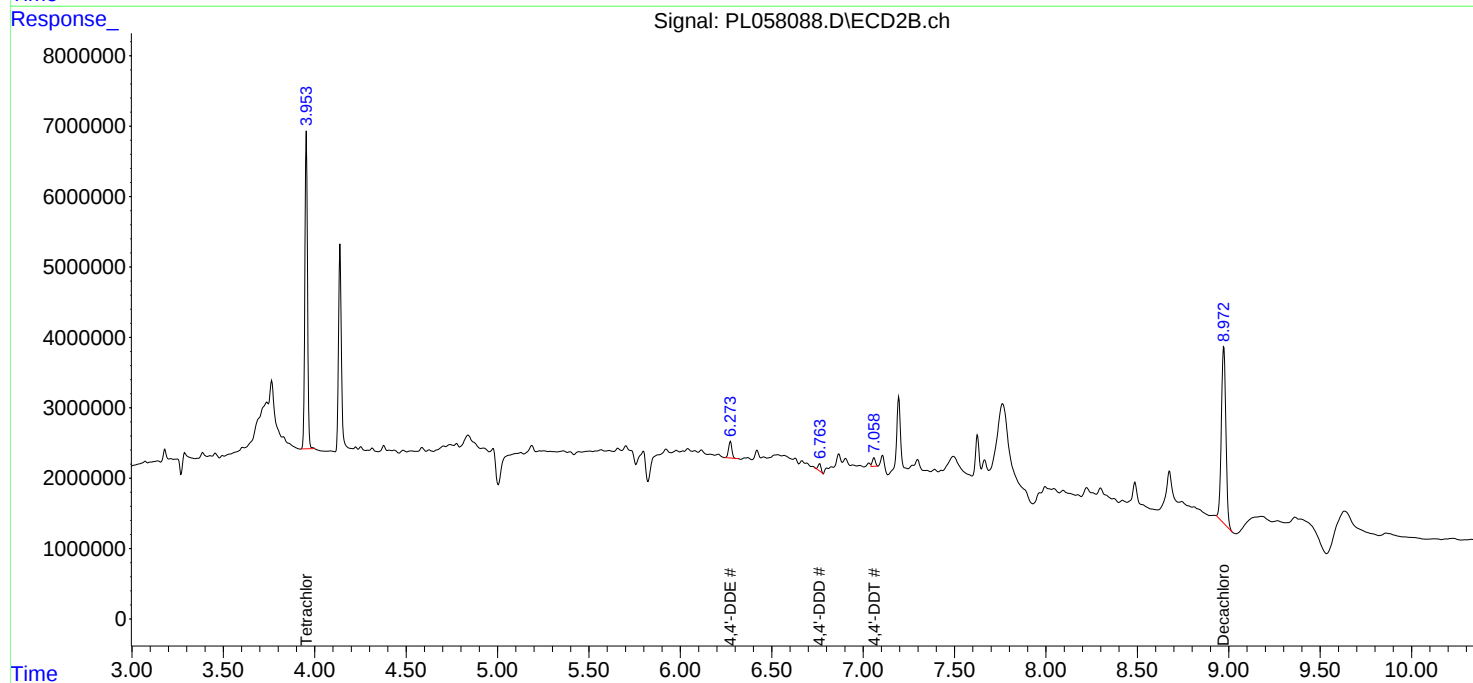
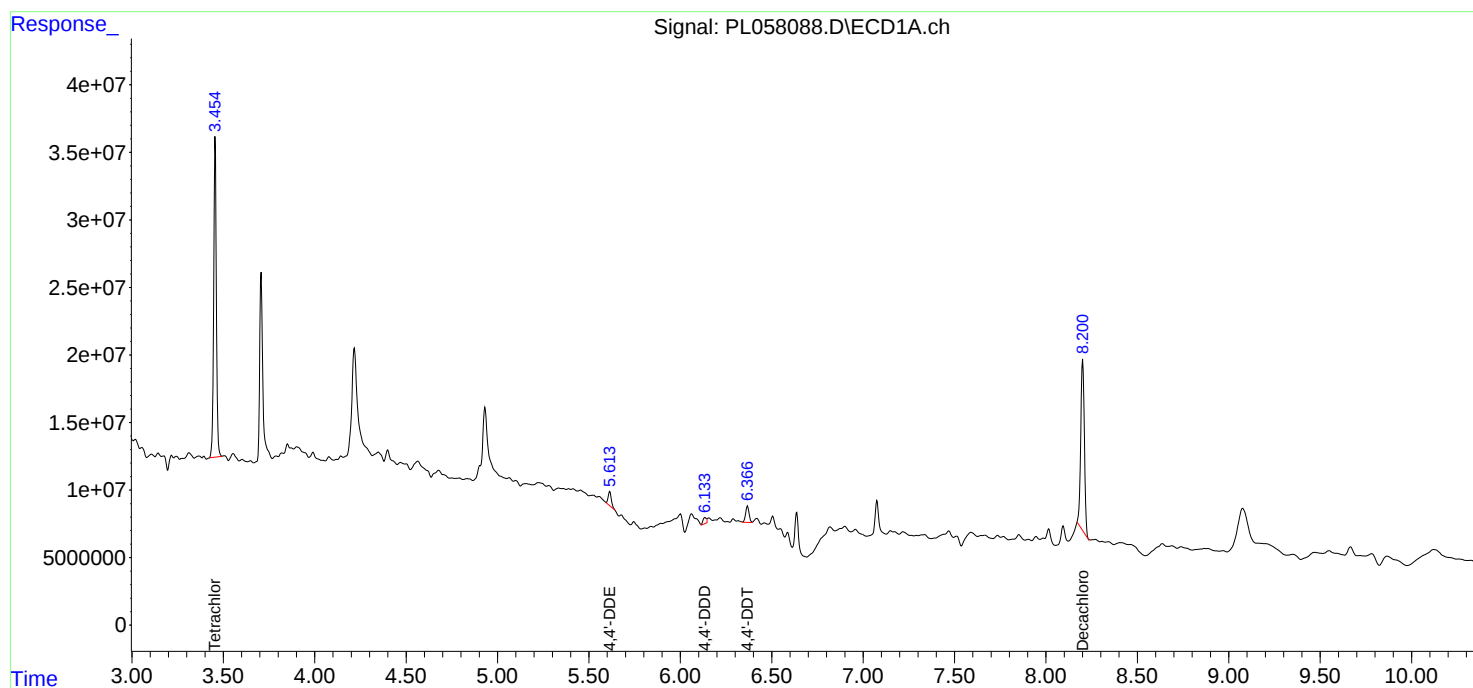
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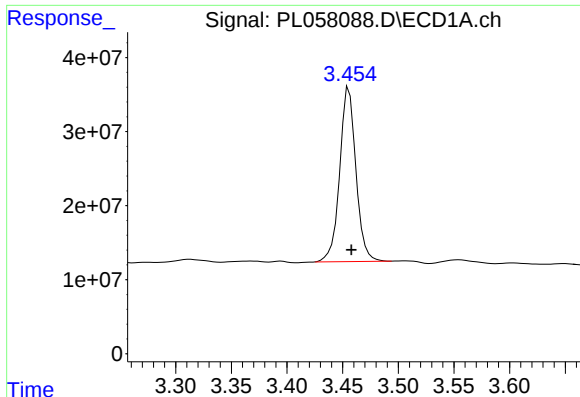
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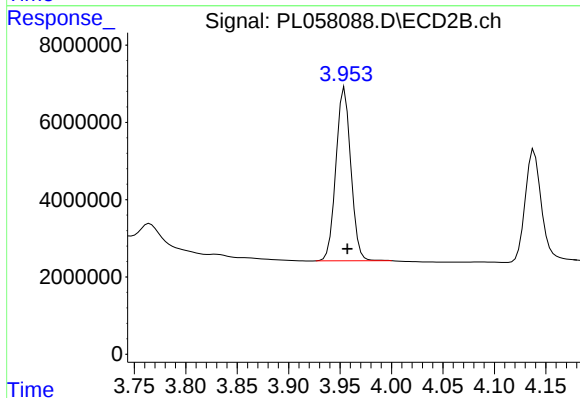
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 238792740
Conc: 23.69 ng/ml

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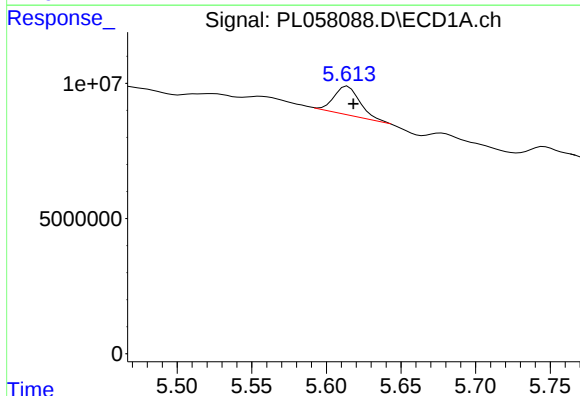
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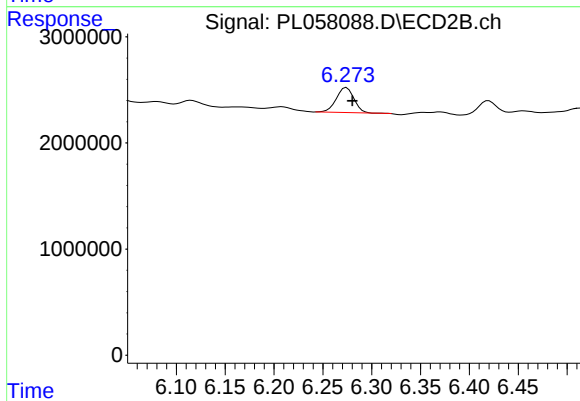
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 45246388
Conc: 20.85 ng/ml



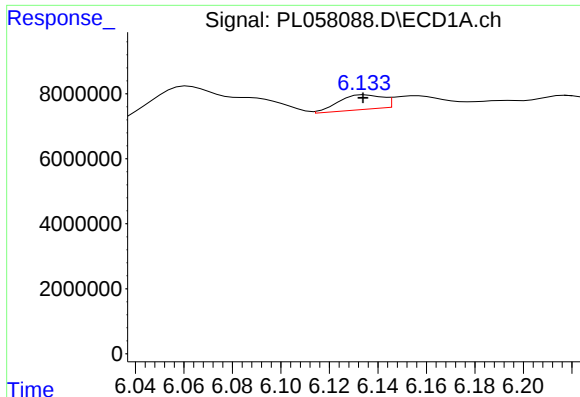
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 12754765
Conc: 0.97 ng/ml m



#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 2899644
Conc: 0.98 ng/ml



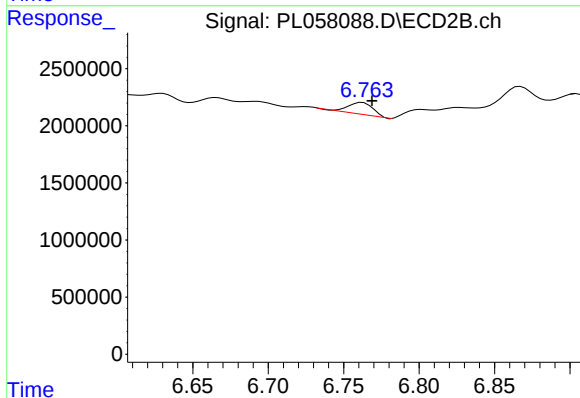
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 5618041
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
BG-5

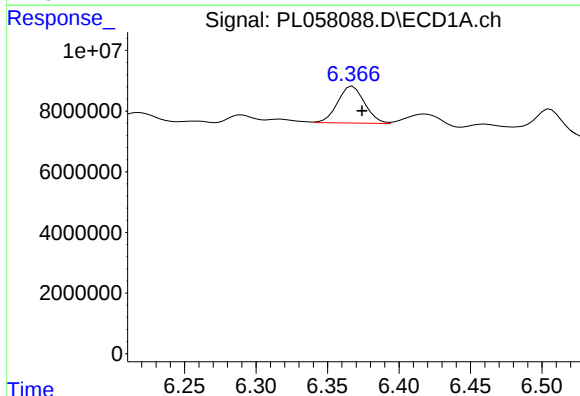
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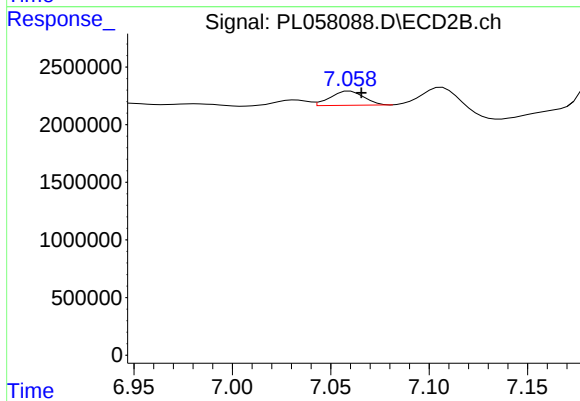
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 1222888
Conc: 0.54 ng/ml



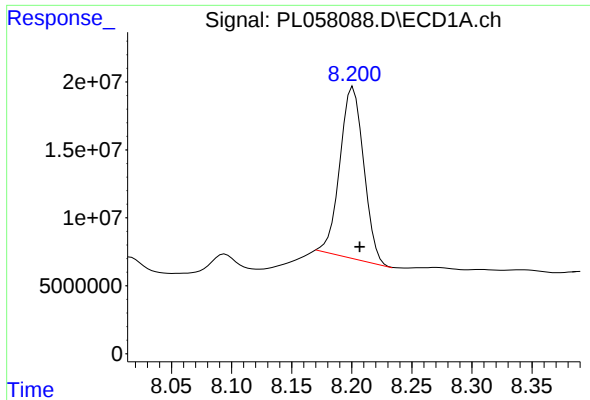
#17 4,4'-DDT

R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 15964993
Conc: 1.57 ng/ml m



#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.006 min
Response: 1451290
Conc: 0.65 ng/ml



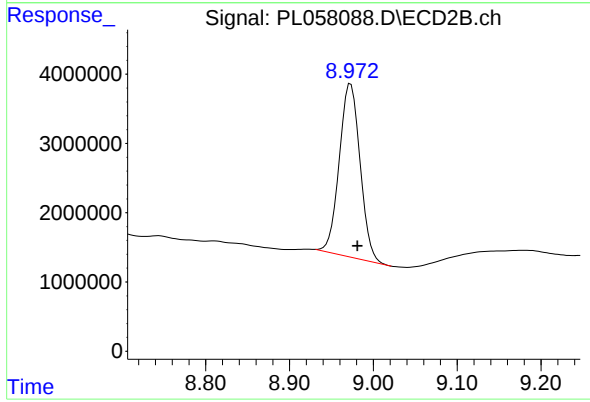
#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.007 min
Response: 173938677
Conc: 16.87 ng/ml m

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: -0.008 min
Response: 43027891
Conc: 19.26 ng/ml