

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102020\
 Data File : PL062459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 18:15
 Operator : DD\AJ
 Sample : L4222-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-03-101920

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:50:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:00:50 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...	3.412	3.951	23028032	26723465	13.365	11.602
28)	SA Decachlor...	8.127	8.990	21090237	25811807	12.015	13.017
Target Compounds							
10)	B gamma-Chl...	5.327	6.048	1810410	5417466	1.028m	2.139 #
11)	B alpha-Chl...	5.384	6.123	3650101	10015348	2.062m	3.885 #
12)	B 4,4'-DDE	5.550	6.277	10167757	15461900	6.294	6.363
16)	A 4,4'-DDD	6.061	6.769	1608664	3931349	1.158m	2.062 #
17)	MA 4,4'-DDT	6.298	7.065	4850613	6758432	3.611m	3.566m

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

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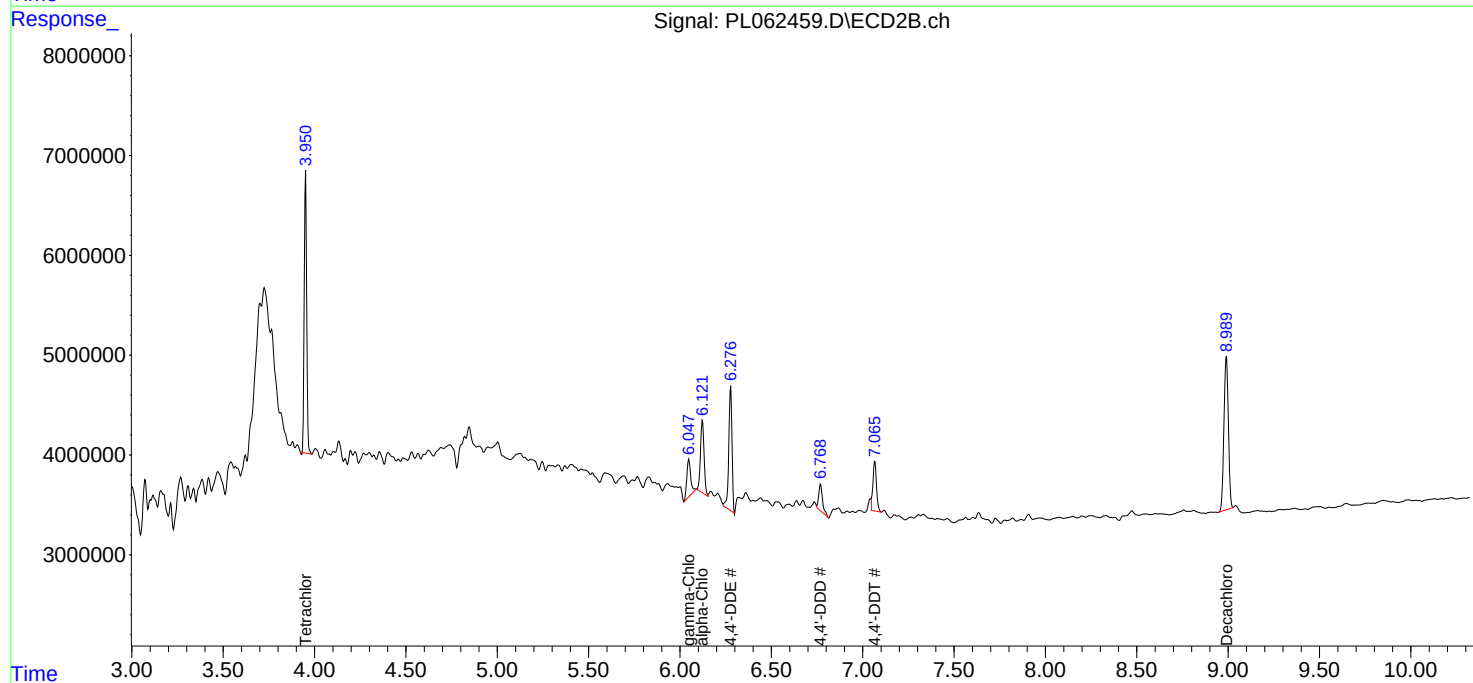
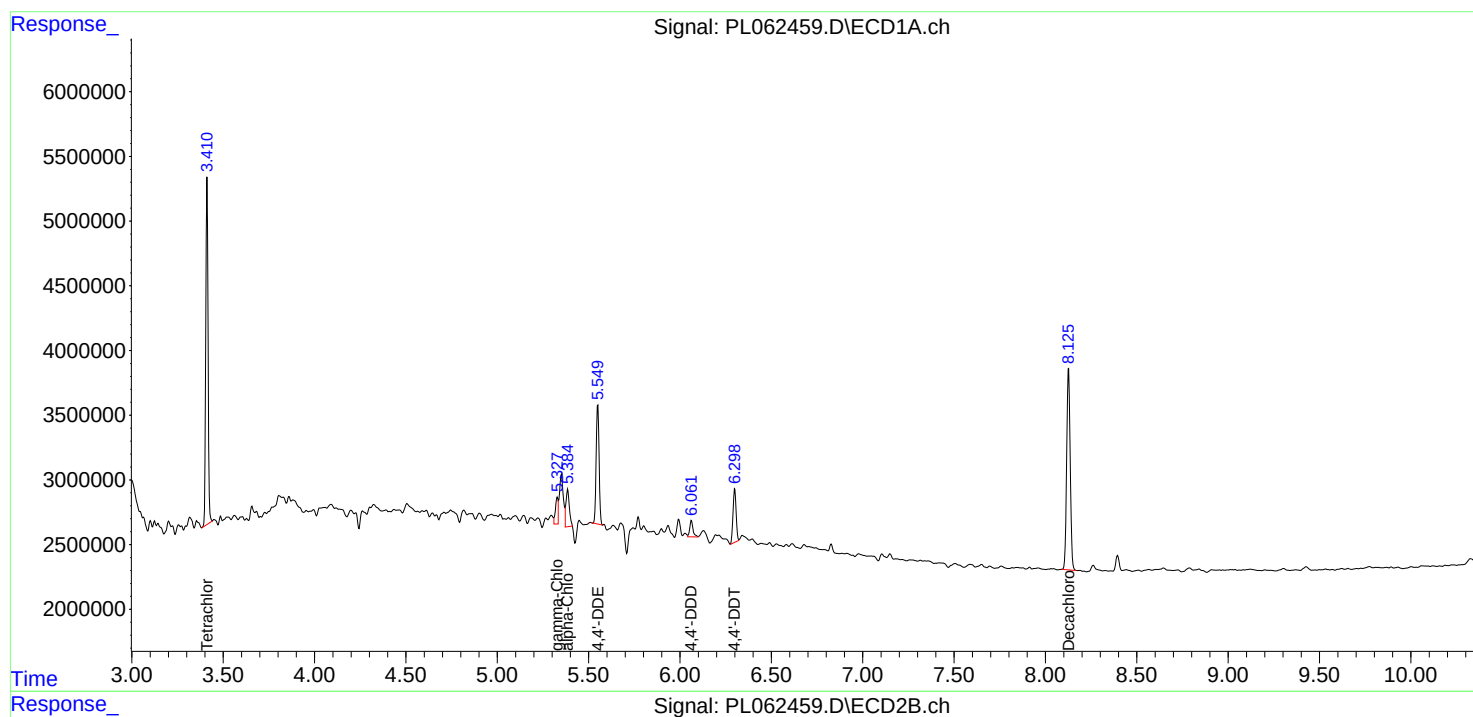
Instrument :
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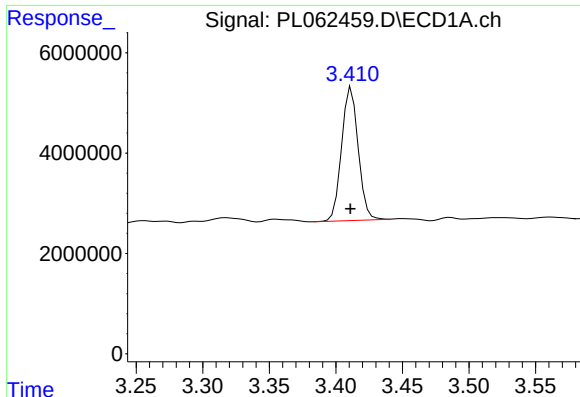
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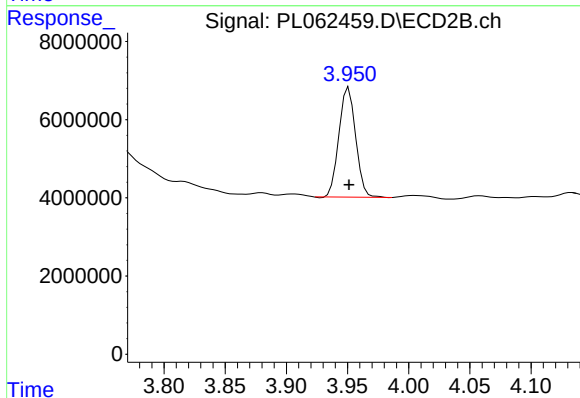
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 23028032
Conc: 13.37 ng/ml

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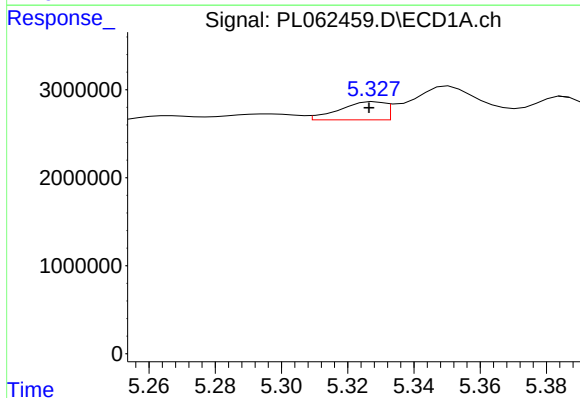
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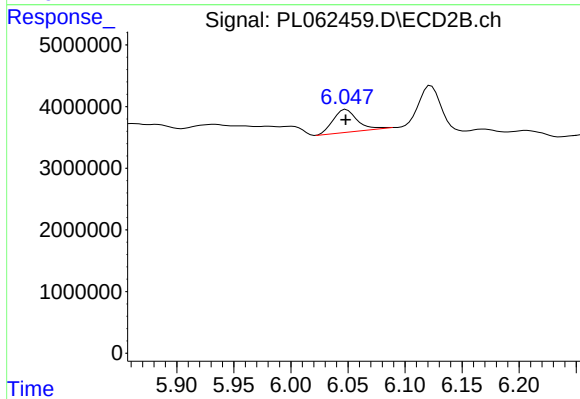
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 26723465
Conc: 11.60 ng/ml



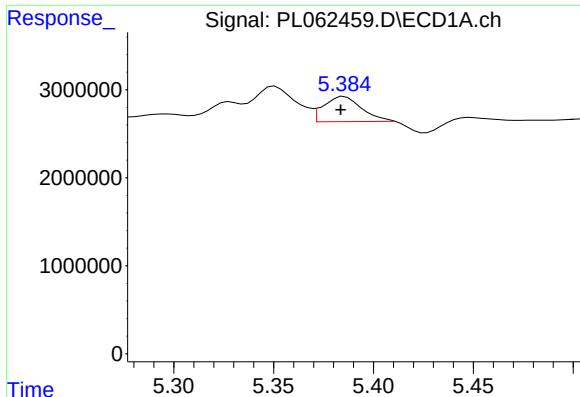
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 1810410
Conc: 1.03 ng/ml m



#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 5417466
Conc: 2.14 ng/ml



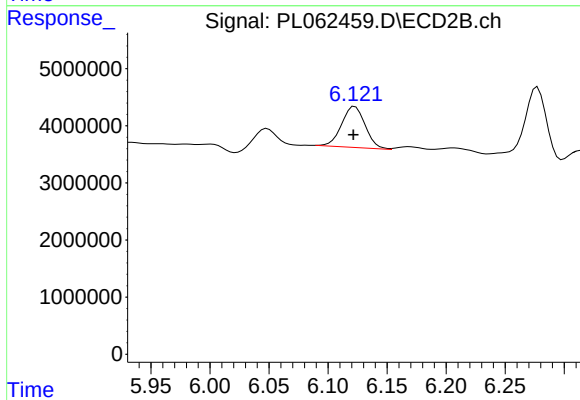
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 3650101
Conc: 2.06 ng/ml m

Instrument :
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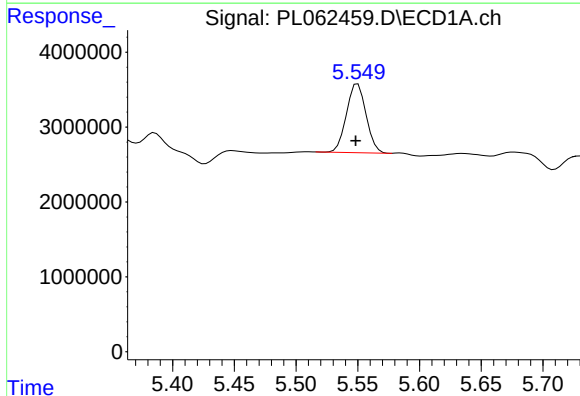
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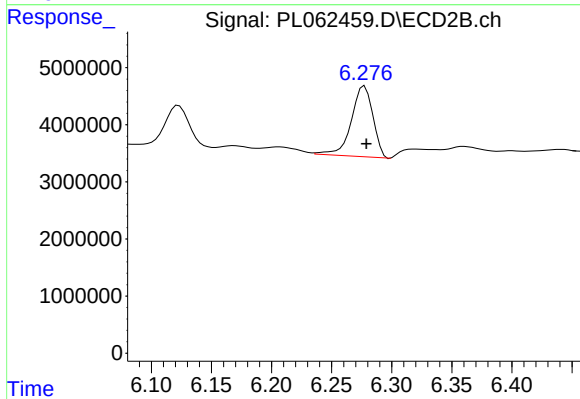
#11 alpha-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 10015348
Conc: 3.89 ng/ml



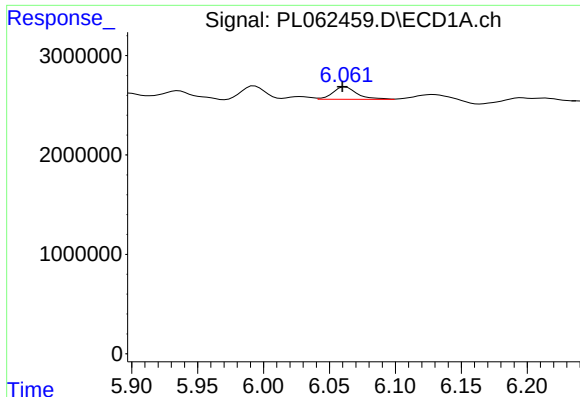
#12 4,4'-DDE

R.T.: 5.550 min
Delta R.T.: 0.002 min
Response: 10167757
Conc: 6.29 ng/ml



#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 15461900
Conc: 6.36 ng/ml



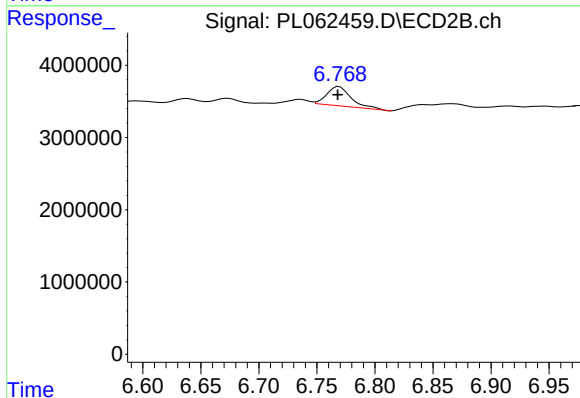
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: 0.001 min
Response: 1608664
Conc: 1.16 ng/ml m

Instrument :
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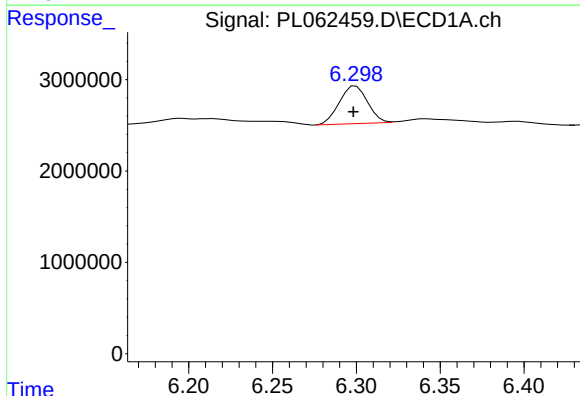
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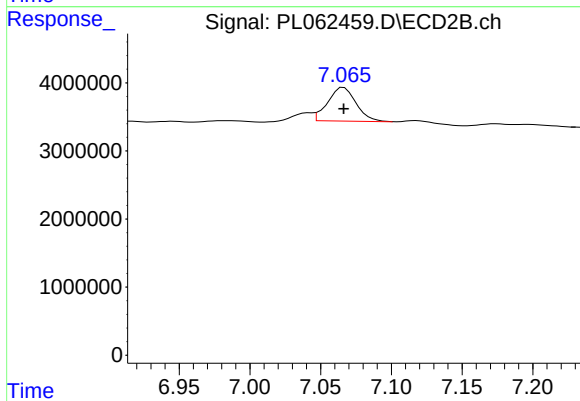
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.001 min
Response: 3931349
Conc: 2.06 ng/ml



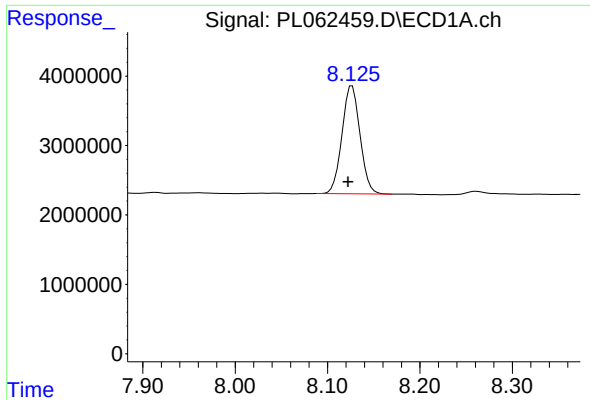
#17 4,4'-DDT

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 4850613
Conc: 3.61 ng/ml m



#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: -0.001 min
Response: 6758432
Conc: 3.57 ng/ml m



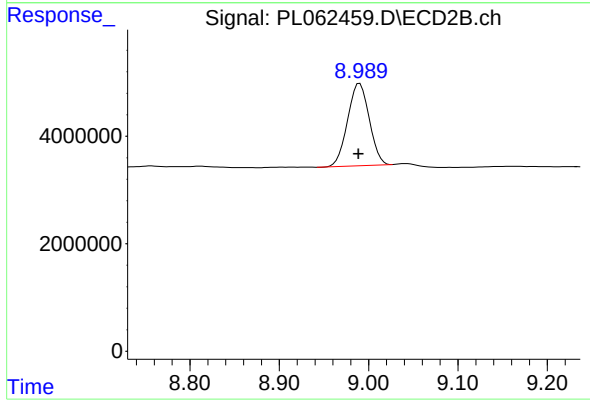
#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.004 min
Response: 21090237
Conc: 12.02 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 25811807
Conc: 13.02 ng/ml