

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120820\
 Data File : PL063380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2020 14:52
 Operator : DD\AJ
 Sample : L4965-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CRT002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:14:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112320.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 24 01:53:58 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...	3.415	3.951	35586524	59408486	20.895	18.202
28)	SA Decachlor...	8.135	8.998	35334197	43839424	18.921	18.426
Target Compounds							
10)	B gamma-Chl...	5.333	6.039	1430944	10921570	0.790m	3.087m#
11)	B alpha-Chl...	5.391	6.124	1329566	6274988	0.735m	1.739m#
12)	B 4,4'-DDE	5.557	6.280	6160467	15254455	3.717	4.348
14)	MA Endrin	5.940	6.634	1384922	10012892	0.825m	3.391m#
17)	MA 4,4'-DDT	6.306	7.070	7477740	12699539	5.560m	4.973m

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

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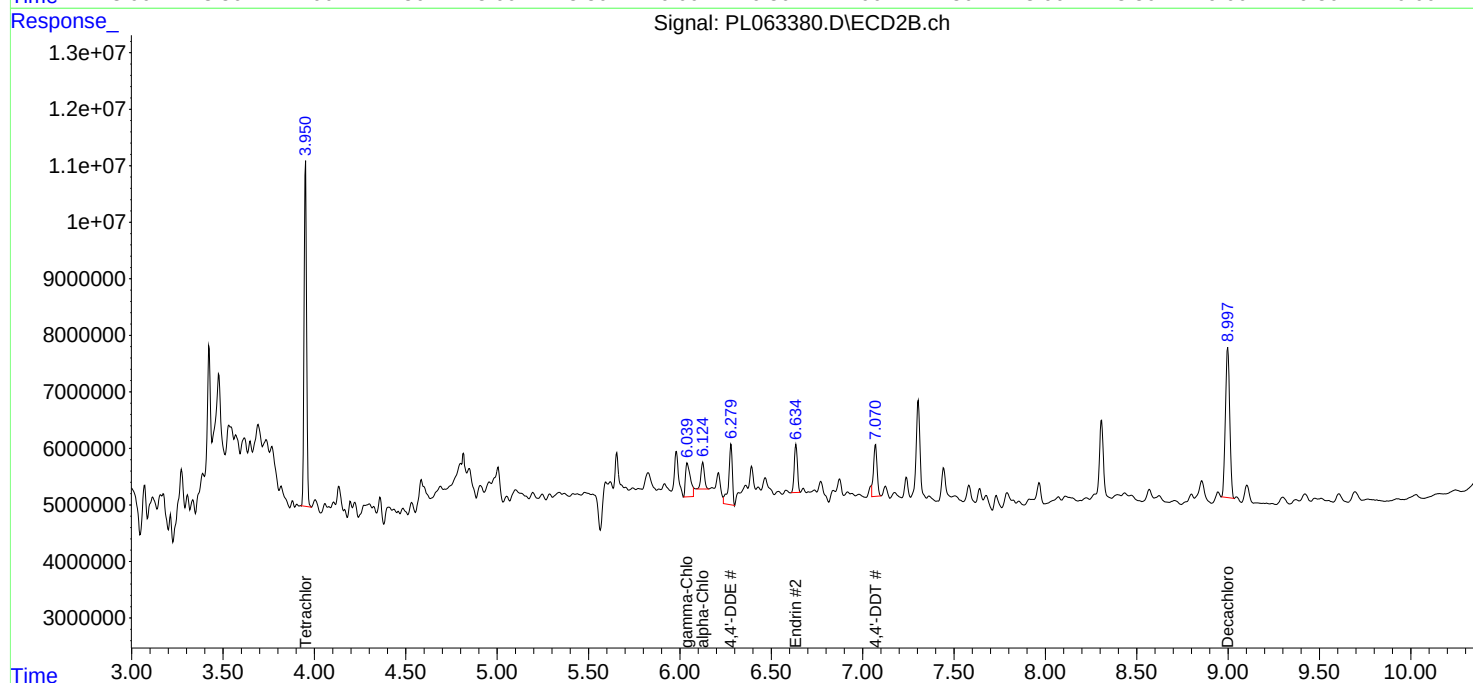
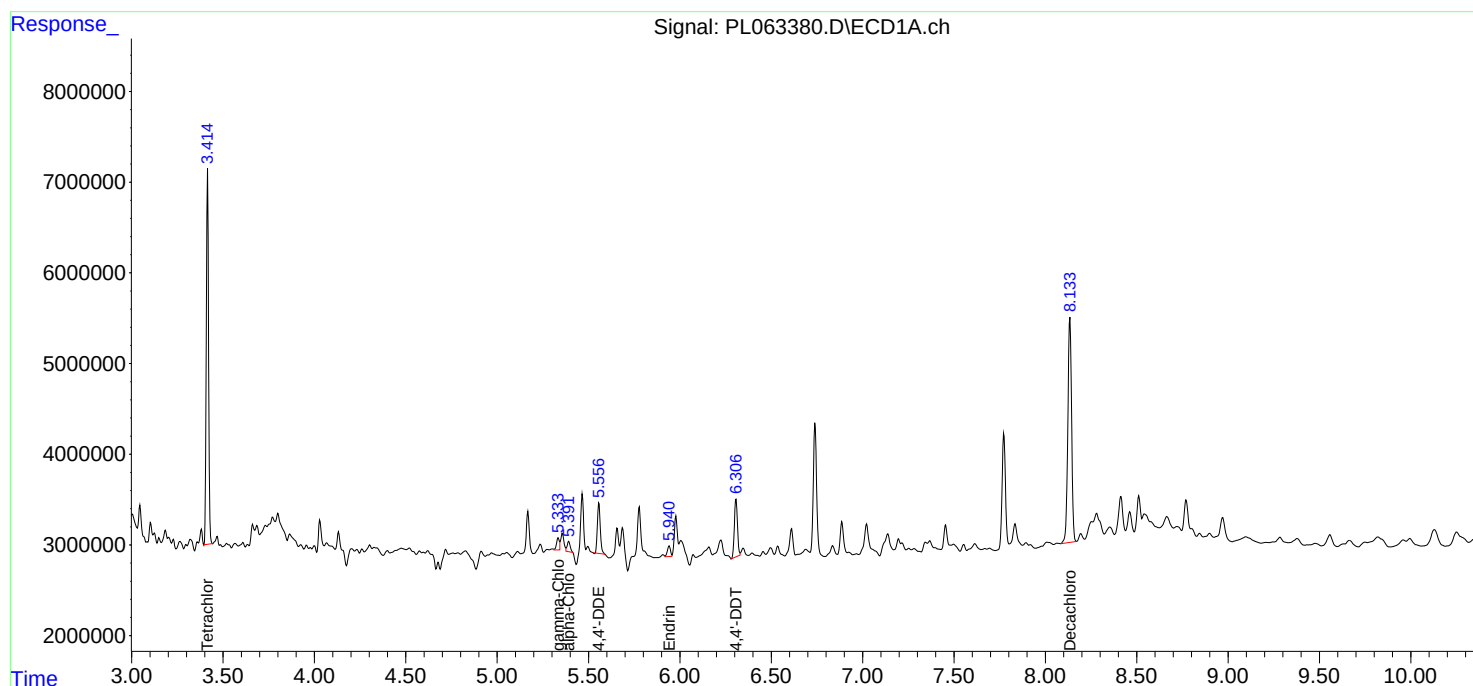
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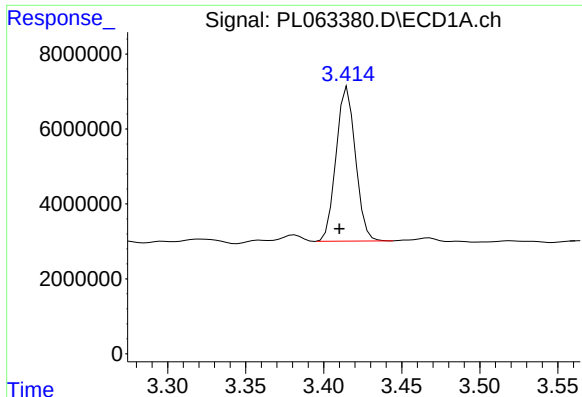
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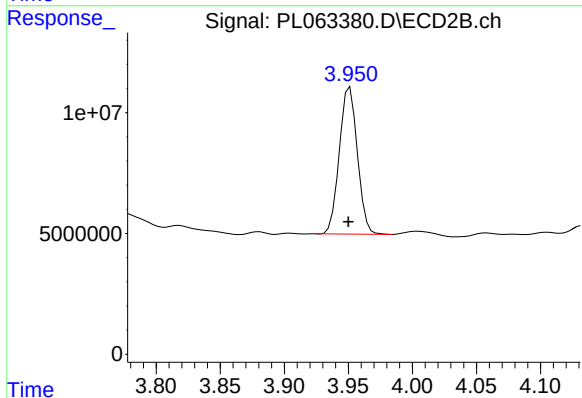
#1 Tetrachloro-m-xylene

R.T.: 3.415 min
Delta R.T.: 0.005 min
Response: 35586524
Conc: 20.90 ng/ml

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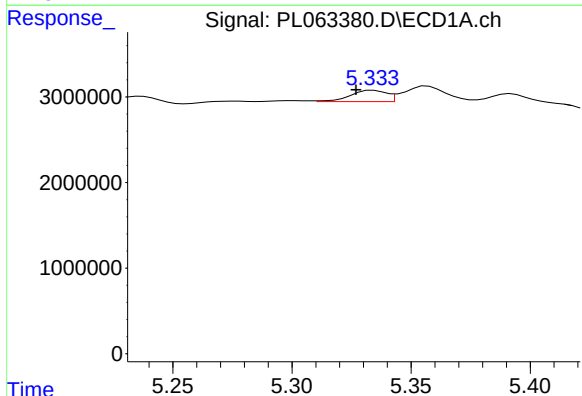
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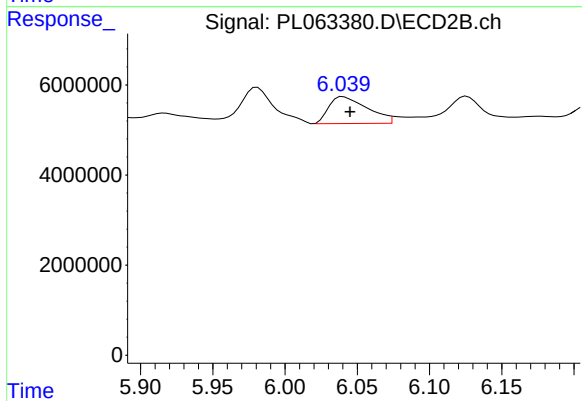
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.001 min
Response: 59408486
Conc: 18.20 ng/ml



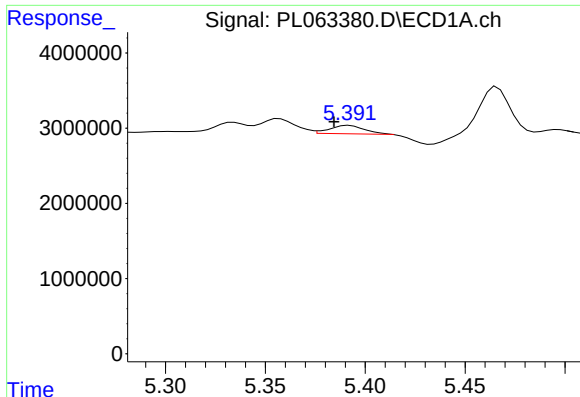
#10 gamma-Chlordane

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 1430944
Conc: 0.79 ng/ml m



#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.006 min
Response: 10921570
Conc: 3.09 ng/ml m



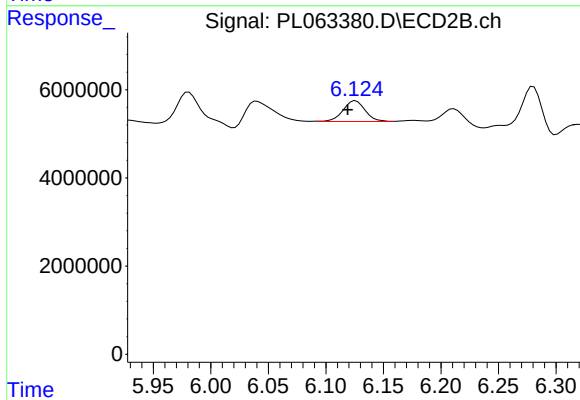
#11 alpha-Chlordane

R.T.: 5.391 min
Delta R.T.: 0.006 min
Response: 1329566
Conc: 0.74 ng/ml m

Instrument :
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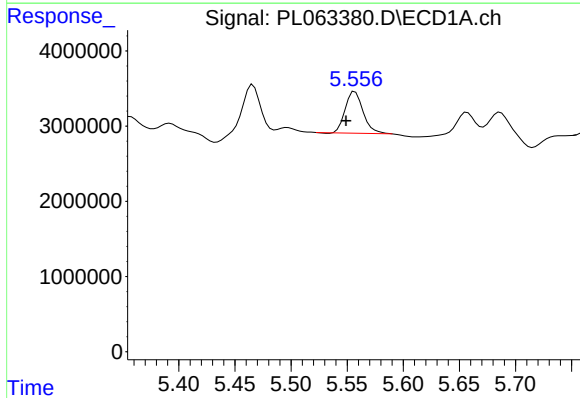
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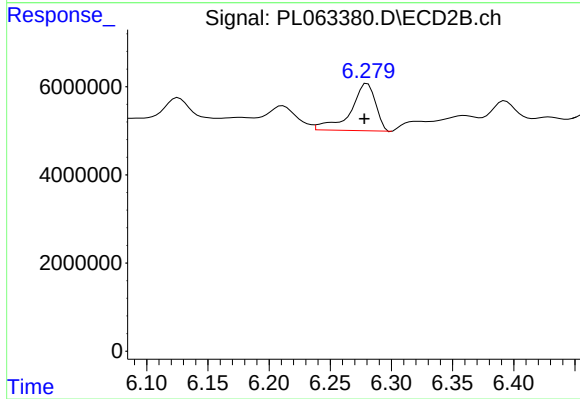
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.005 min
Response: 6274988
Conc: 1.74 ng/ml m



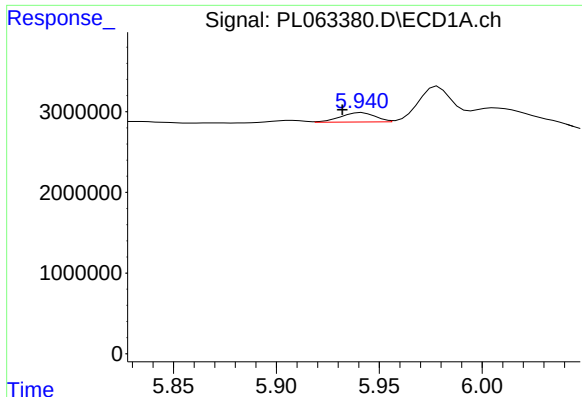
#12 4,4'-DDE

R.T.: 5.557 min
Delta R.T.: 0.008 min
Response: 6160467
Conc: 3.72 ng/ml



#12 4,4'-DDE

R.T.: 6.280 min
Delta R.T.: 0.002 min
Response: 15254455
Conc: 4.35 ng/ml



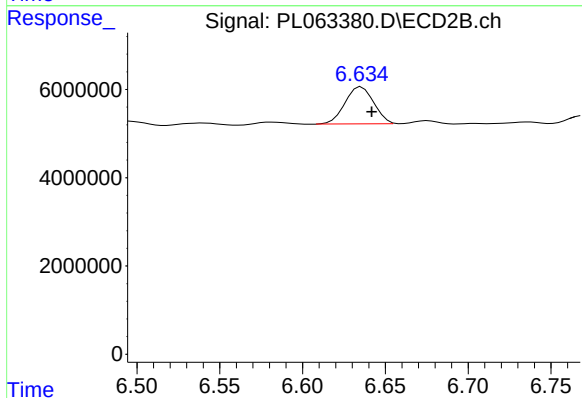
#14 Endrin

R.T.: 5.940 min
Delta R.T.: 0.008 min
Response: 1384922
Conc: 0.82 ng/ml m

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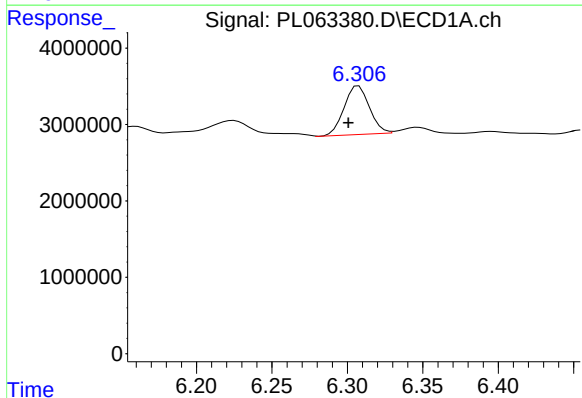
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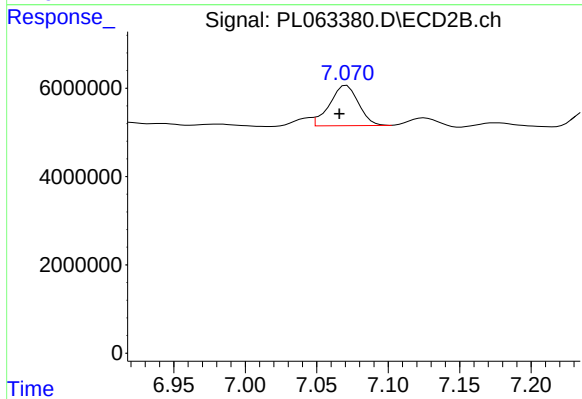
#14 Endrin

R.T.: 6.634 min
Delta R.T.: -0.008 min
Response: 10012892
Conc: 3.39 ng/ml m



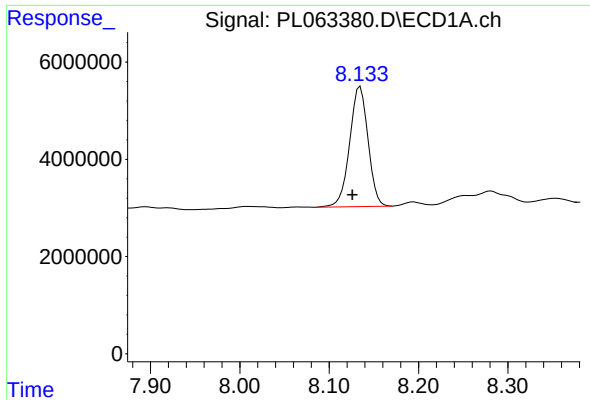
#17 4,4'-DDT

R.T.: 6.306 min
Delta R.T.: 0.005 min
Response: 7477740
Conc: 5.56 ng/ml m



#17 4,4'-DDT

R.T.: 7.070 min
Delta R.T.: 0.004 min
Response: 12699539
Conc: 4.97 ng/ml m



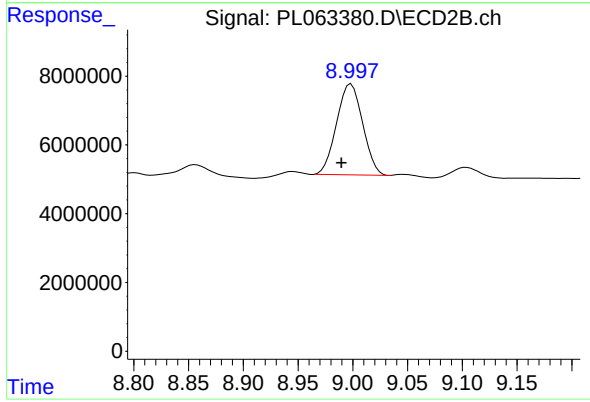
#28 Decachlorobiphenyl

R.T.: 8.135 min
Delta R.T.: 0.009 min
Response: 35334197
Conc: 18.92 ng/ml

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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.009 min
Response: 43839424
Conc: 18.43 ng/ml