

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112020\
 Data File : PL063131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 12:50
 Operator : DD\AJ
 Sample : L4716-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCKPILE-2

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 18:33:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.949	26319732	44508356	15.301	15.145
28)	SA Decachlor...	8.125	8.988	25268741	30673529	15.751	14.656
Target Compounds							
12)	B 4,4'-DDE	5.547	6.269	4456580	5370214	2.694m	1.667m#
16)	A 4,4'-DDD	6.061	6.766	384297	2942876	0.272m	1.150 #
17)	MA 4,4'-DDT	6.296	7.064	4742531	5639202	3.554m	2.512 #

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

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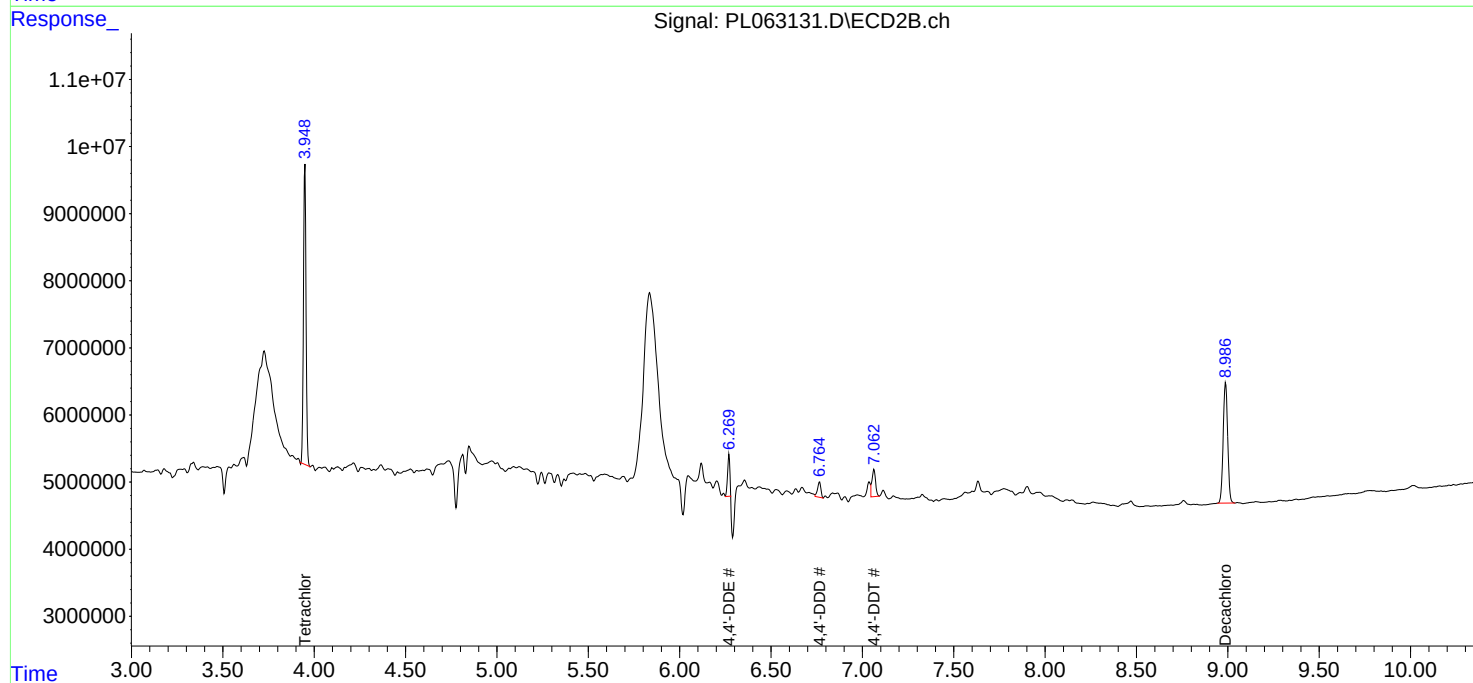
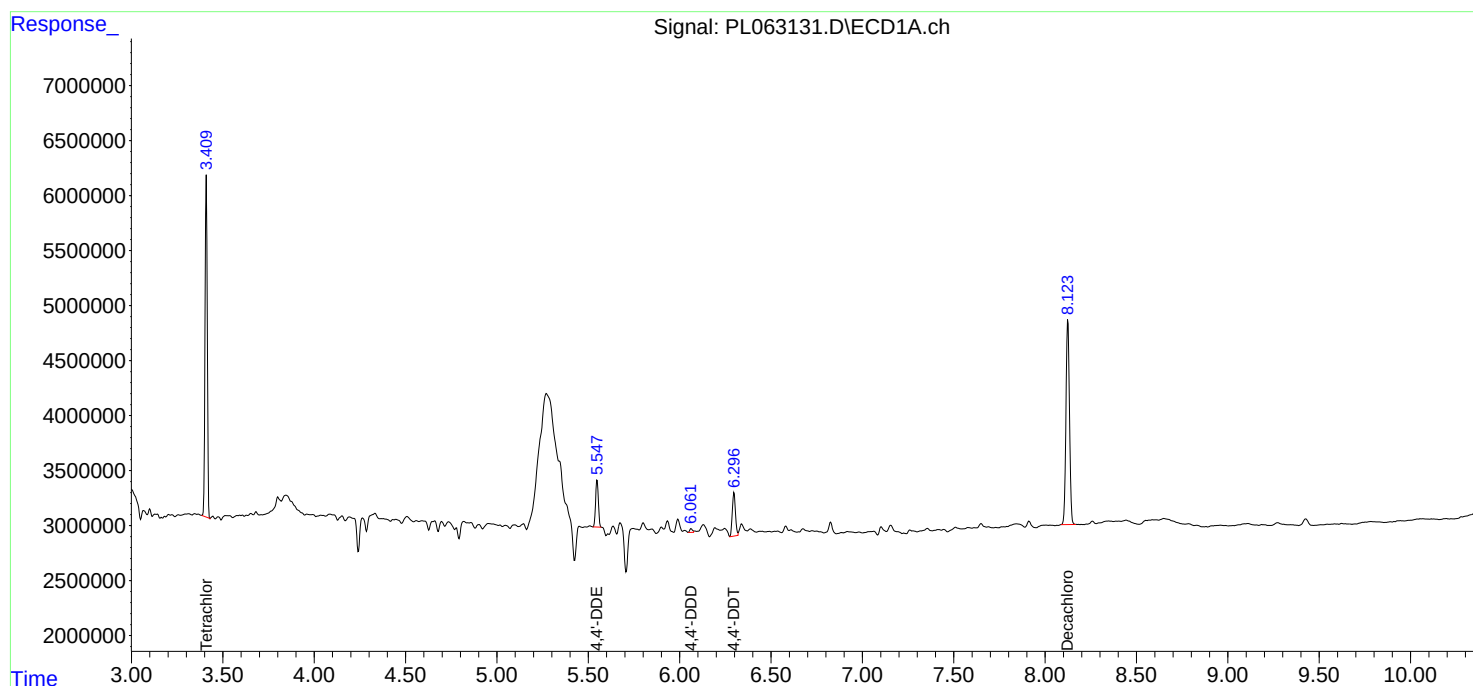
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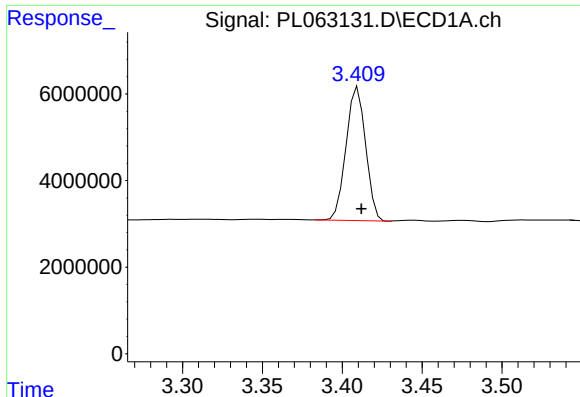
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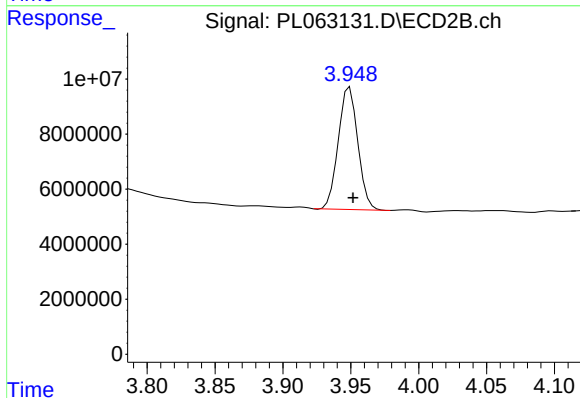
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 26319732
Conc: 15.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
STOCKPILE-2

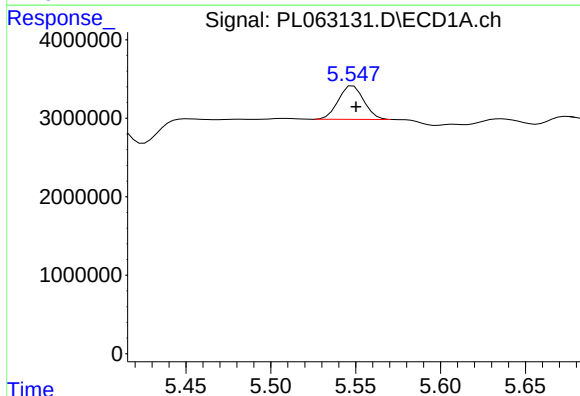
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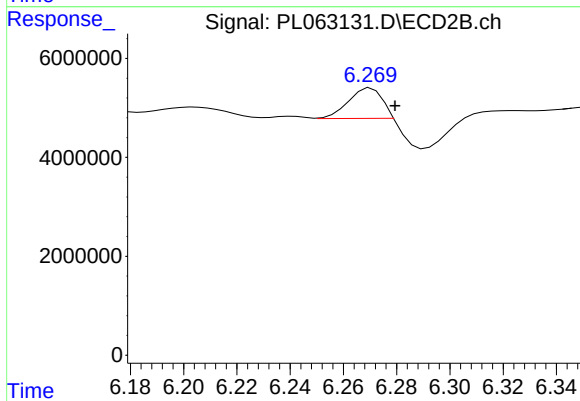
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.002 min
Response: 44508356
Conc: 15.15 ng/ml



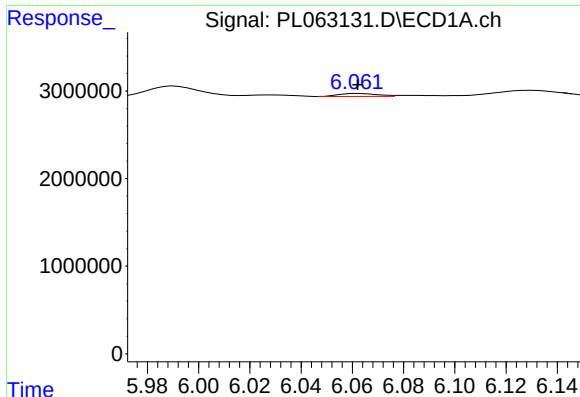
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 4456580
Conc: 2.69 ng/ml m



#12 4,4'-DDE

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 5370214
Conc: 1.67 ng/ml m



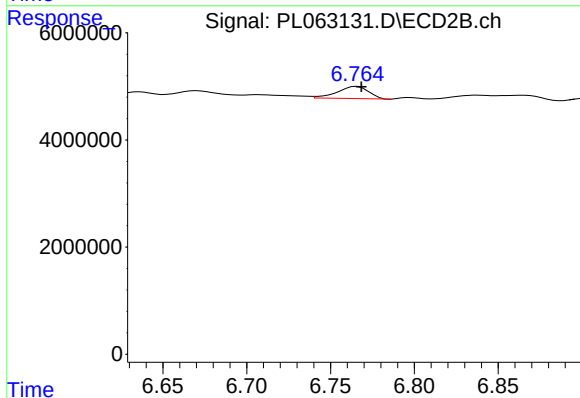
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 384297
Conc: 0.27 ng/ml m

Instrument :
ECD_L
ClientSampleId :
STOCKPILE-2

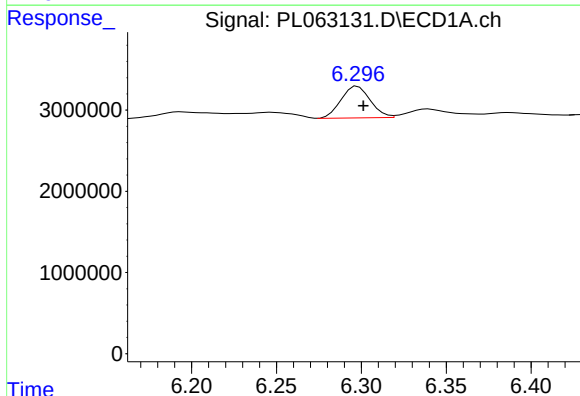
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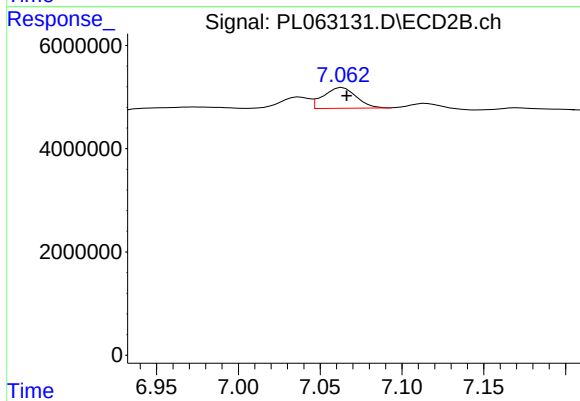
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 2942876
Conc: 1.15 ng/ml



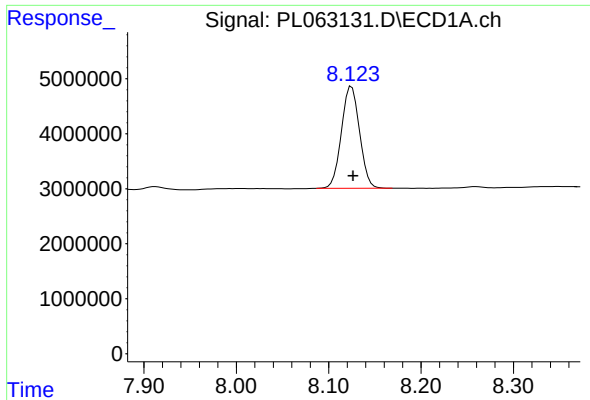
#17 4,4'-DDT

R.T.: 6.296 min
Delta R.T.: -0.005 min
Response: 4742531
Conc: 3.55 ng/ml m



#17 4,4'-DDT

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 5639202
Conc: 2.51 ng/ml



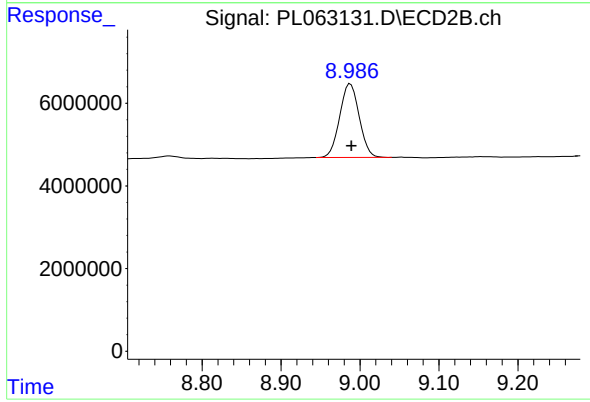
#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.002 min
Response: 25268741
Conc: 15.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 30673529
Conc: 14.66 ng/ml