

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 20:28
 Operator : AJ\MA
 Sample : L2324-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:40:53 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	3.955	91008082	20181706	9.028	9.300
28) SA Decachlor...	8.202	8.976	99076780	24475249	9.611	10.957
Target Compounds						
4) MA Heptachlor	4.476	5.124	19878700	3851430	1.240	1.148m
12) B 4,4'-DDE	5.613	6.275	64610634	17307218	4.932m	5.846
17) MA 4,4'-DDT	6.369	7.061	87158565	11463174	8.588	5.146 #

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

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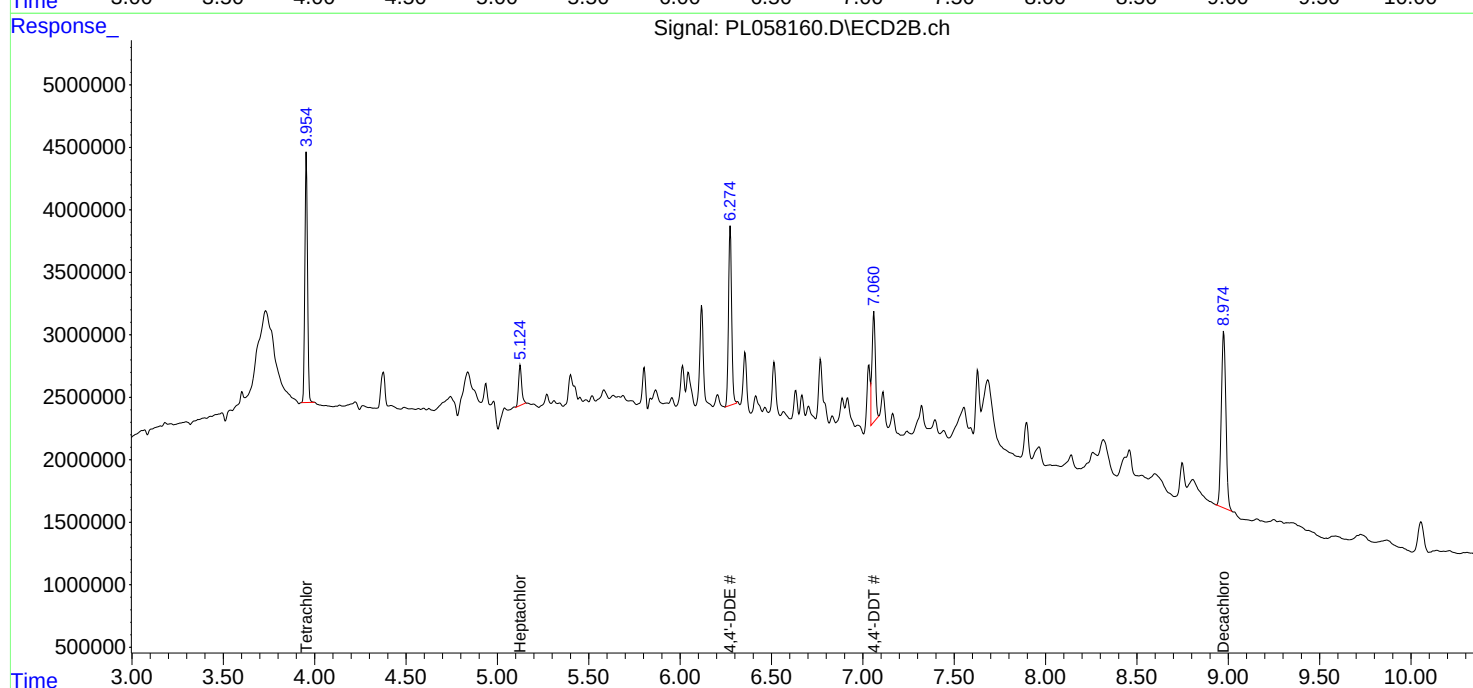
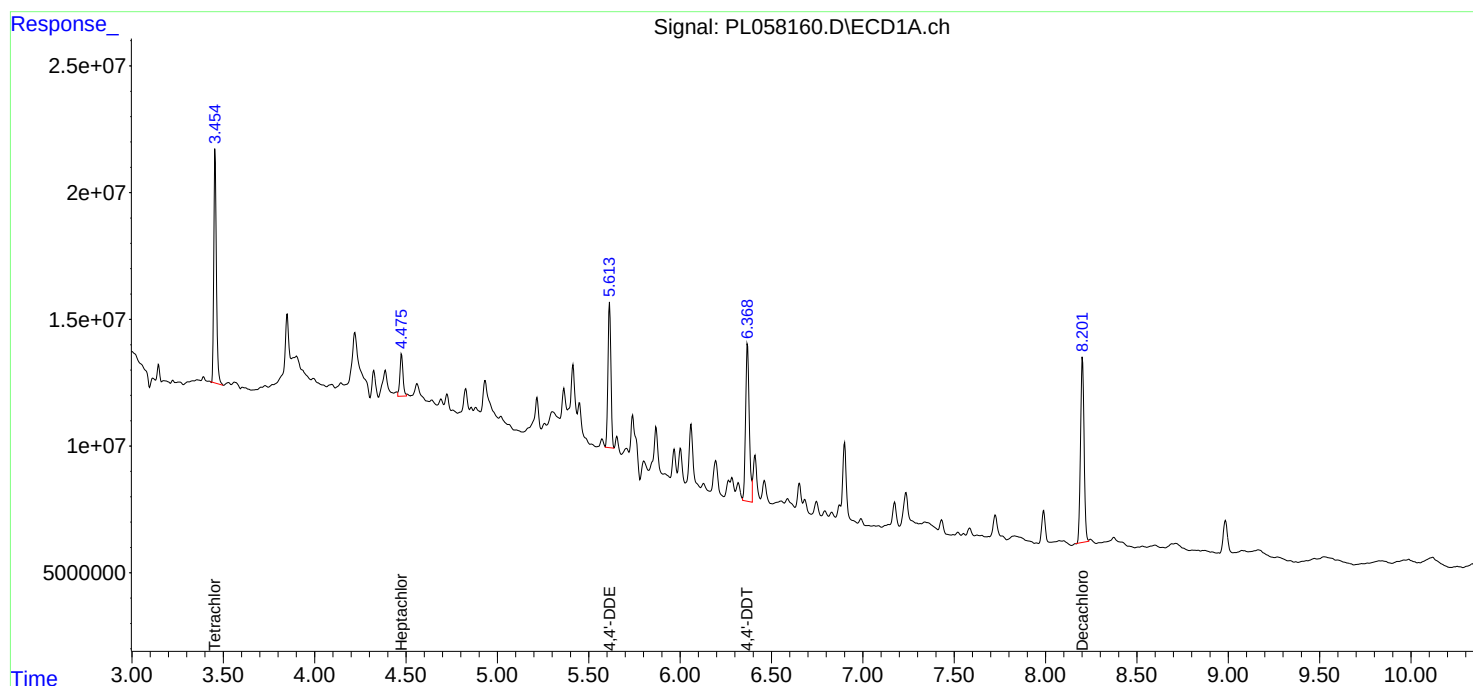
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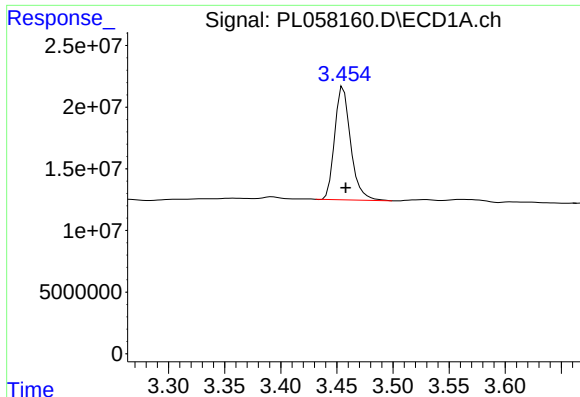
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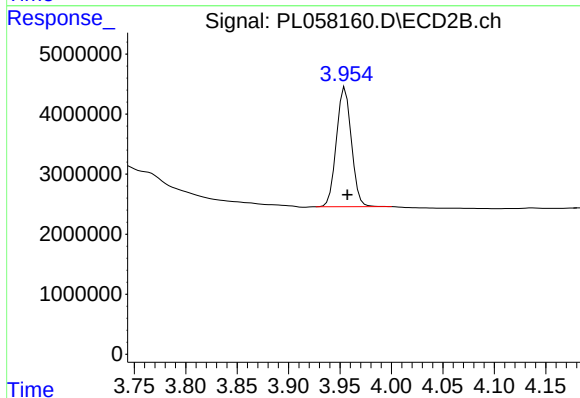
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 91008082
Conc: 9.03 ng/ml

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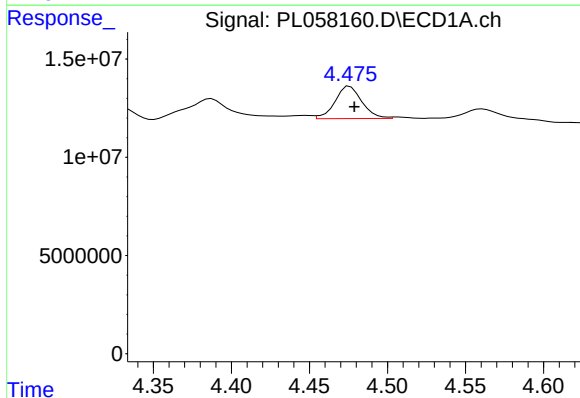
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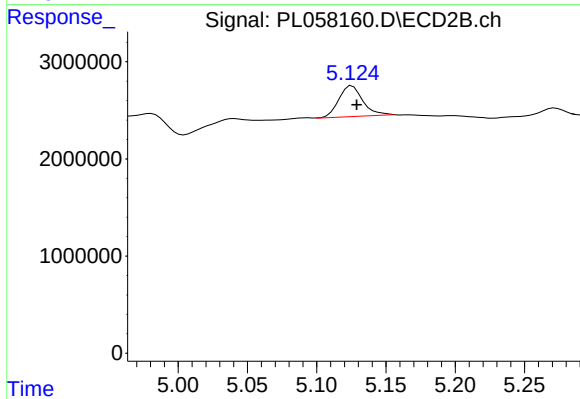
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 20181706
Conc: 9.30 ng/ml



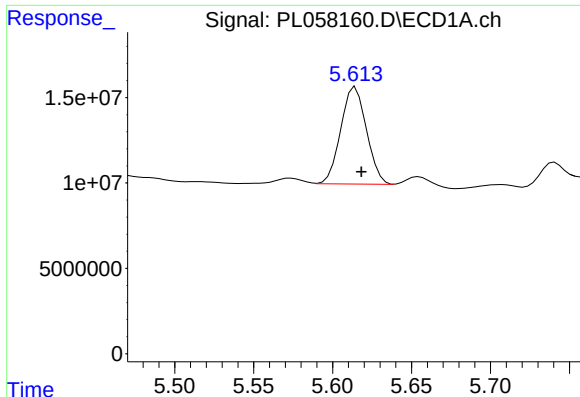
#4 Heptachlor

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 19878700
Conc: 1.24 ng/ml



#4 Heptachlor

R.T.: 5.124 min
Delta R.T.: -0.005 min
Response: 3851430
Conc: 1.15 ng/ml m



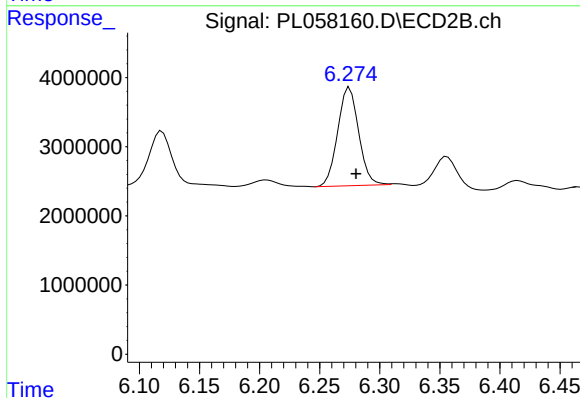
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 64610634
Conc: 4.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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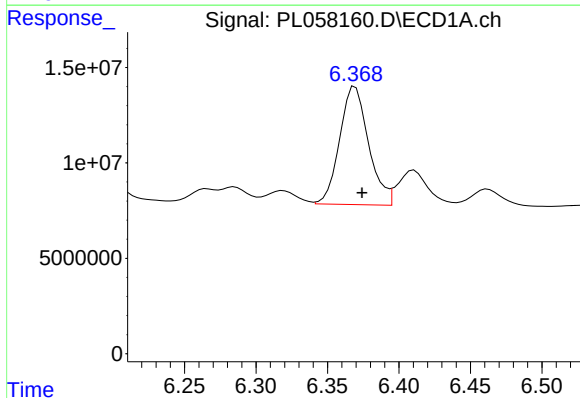
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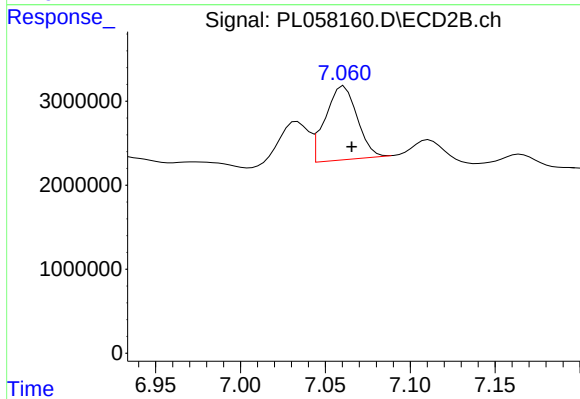
#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 17307218
Conc: 5.85 ng/ml



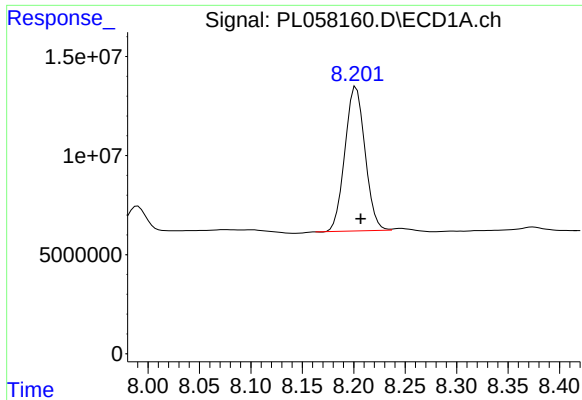
#17 4,4'-DDT

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 87158565
Conc: 8.59 ng/ml



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 11463174
Conc: 5.15 ng/ml



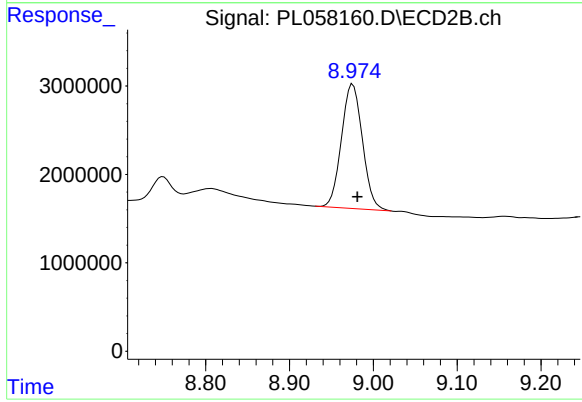
#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: -0.004 min
Response: 99076780
Conc: 9.61 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.976 min
Delta R.T.: -0.005 min
Response: 24475249
Conc: 10.96 ng/ml