

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 12:18
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 12:39:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 12:33:57 2021
 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...	3.435	4.108	20278856	13981604	5.299	5.324
28)	SA Decachlor...	8.170	9.272	20569067	14588016	6.737	6.431
Target Compounds							
23)	Chlordane-1	4.298	5.123	6640804	6648357	57.770	62.363
24)	Chlordane-2	4.796	5.598	7775014	8217749	55.870m	68.541
25)	Chlordane-3	5.362	6.255	21667737	21621661	54.289	53.234
26)	Chlordane-4	5.420	6.328	17665877	27143340	53.279	54.895
27)	Chlordane-5	6.250	7.148	8189064	4062603	59.741	53.273

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

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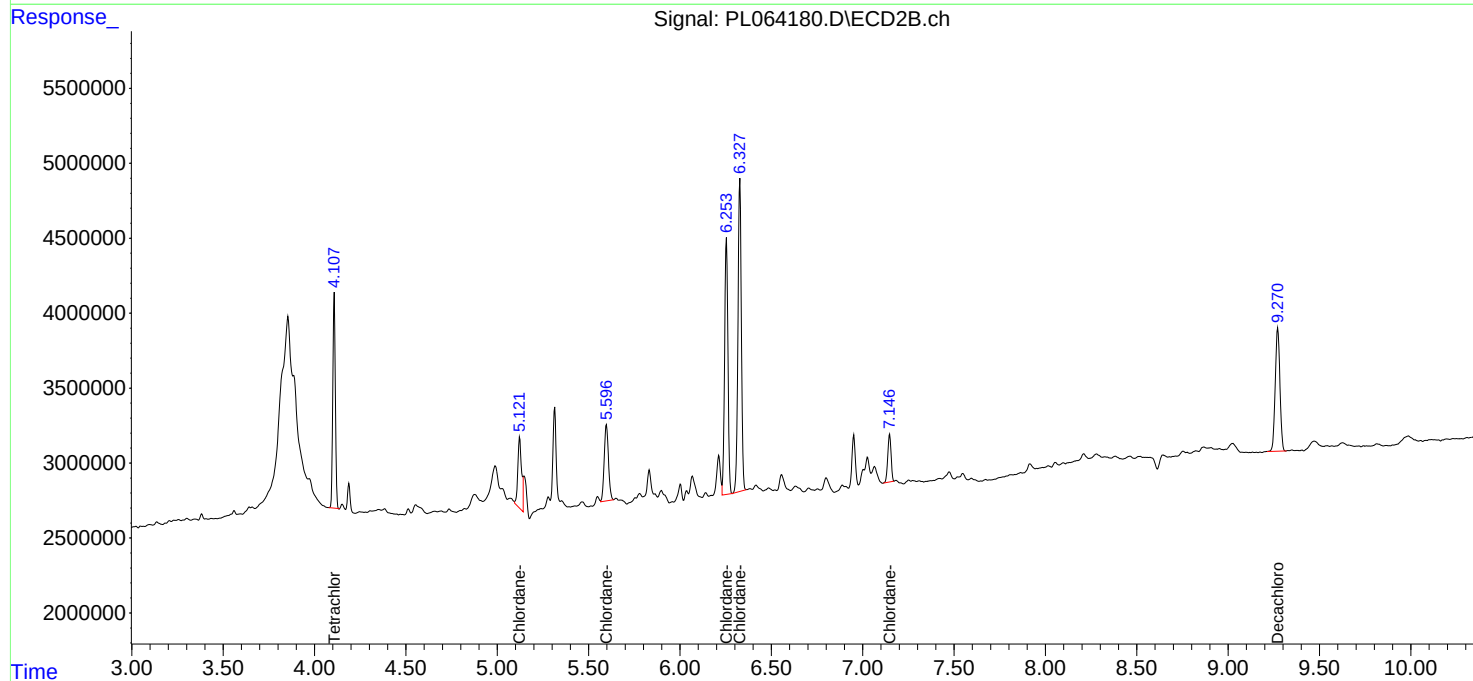
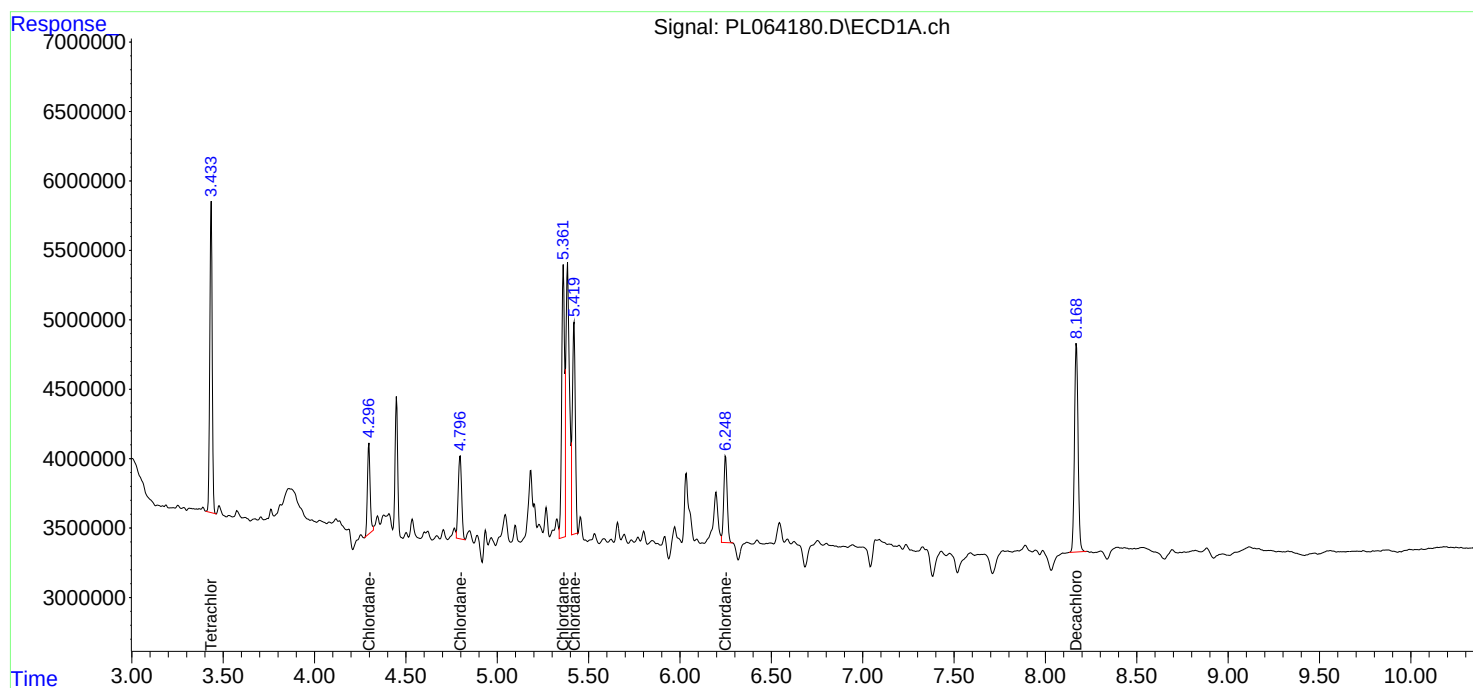
Instrument :
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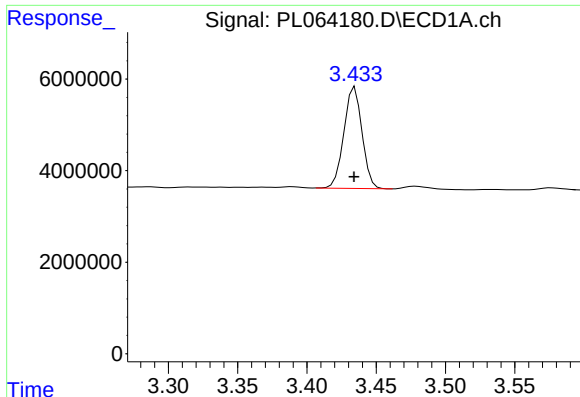
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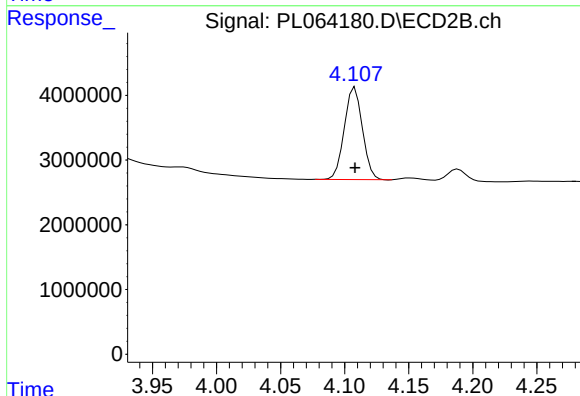
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 20278856
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

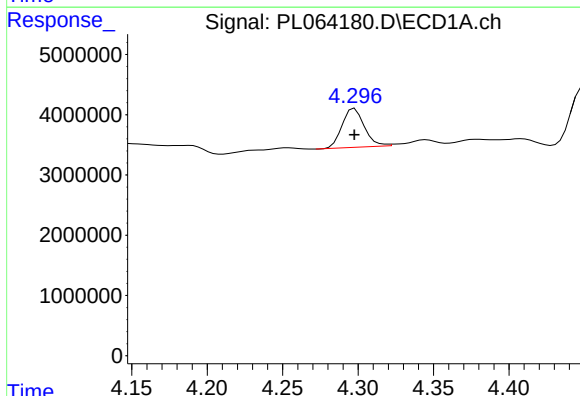
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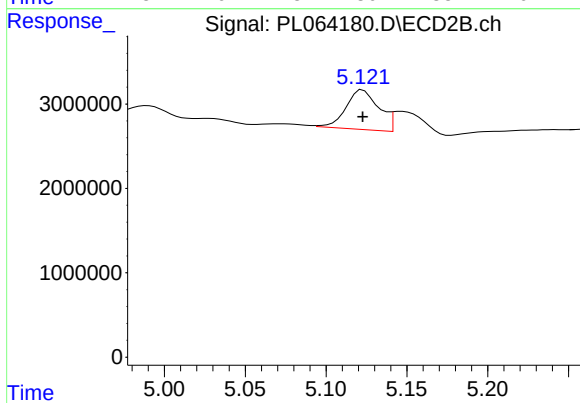
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 13981604
Conc: 5.32 ng/ml



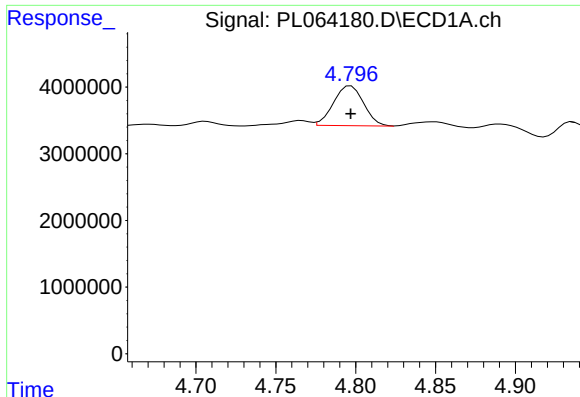
#23 Chlordane-1

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 6640804
Conc: 57.77 ng/ml



#23 Chlordane-1

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 6648357
Conc: 62.36 ng/ml



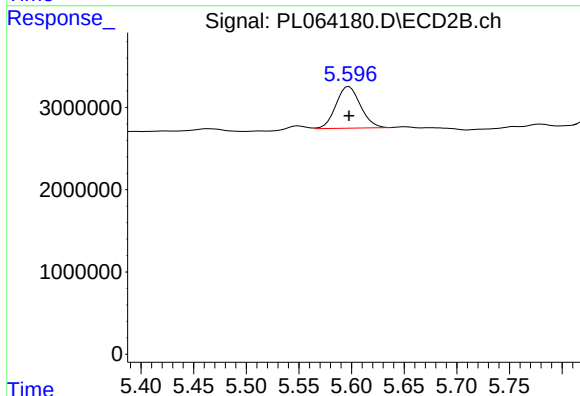
#24 Chlordane-2

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 7775014
Conc: 55.87 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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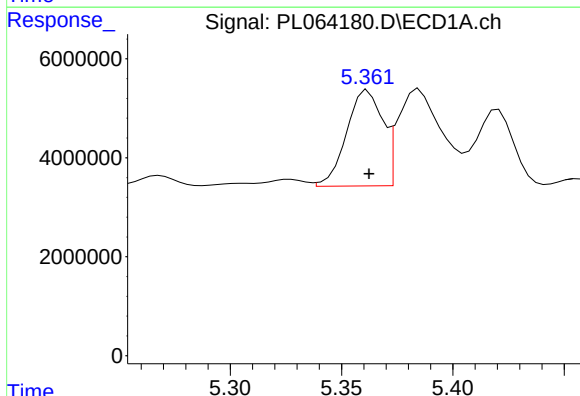
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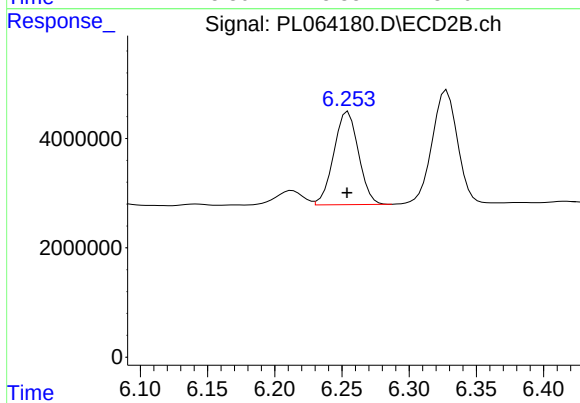
#24 Chlordane-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 8217749
Conc: 68.54 ng/ml



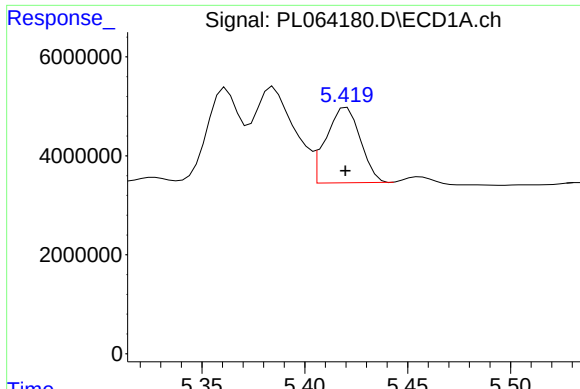
#25 Chlordane-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 21667737
Conc: 54.29 ng/ml



#25 Chlordane-3

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 21621661
Conc: 53.23 ng/ml



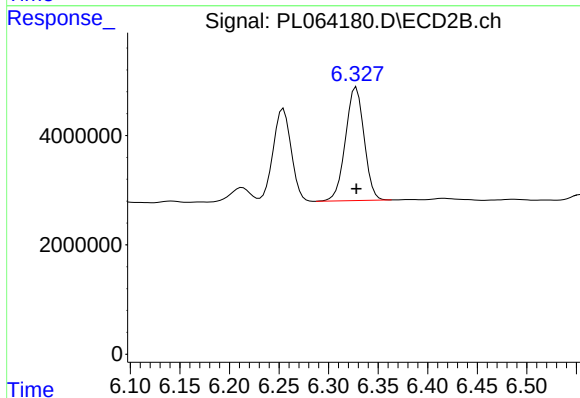
#26 Chlordane-4

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 17665877
Conc: 53.28 ng/ml

Instrument :
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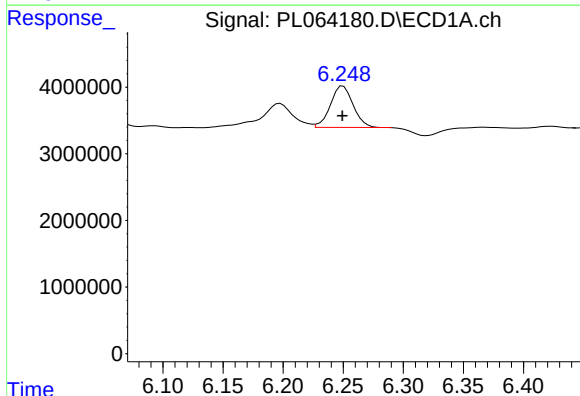
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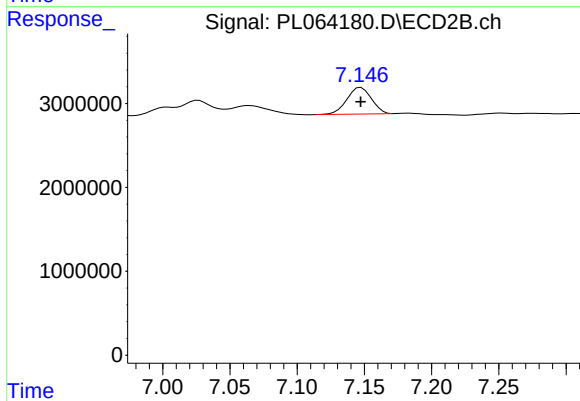
#26 Chlordane-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 27143340
Conc: 54.89 ng/ml



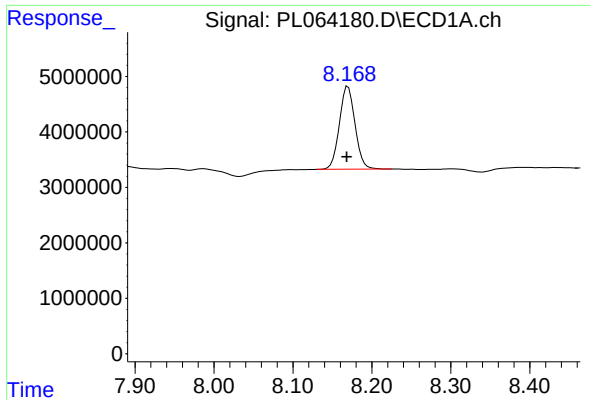
#27 Chlordane-5

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 8189064
Conc: 59.74 ng/ml



#27 Chlordane-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 4062603
Conc: 53.27 ng/ml



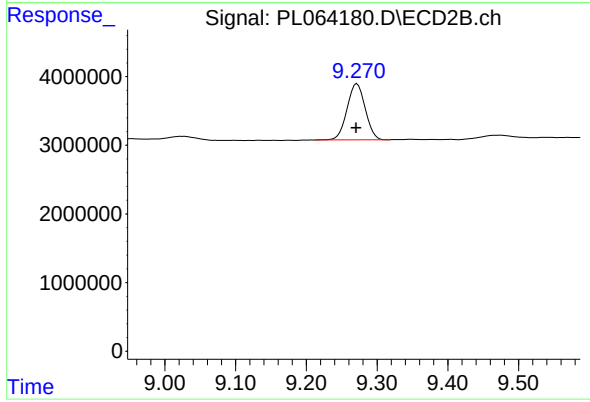
#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 20569067
Conc: 6.74 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.001 min
Response: 14588016
Conc: 6.43 ng/ml