

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 14:33
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 08:20:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.634	5.569	20865653	54680313	50.444m	53.854
28)	SA Decachlor...	10.404	11.492	26398153	48621325	45.934	50.113
Target Compounds							
23)	Chlordane-1	5.965	6.953	6752942	19859635	464.206	470.952
24)	Chlordane-2	6.653	7.545	9612700	21653789	457.891	499.757
25)	Chlordane-3	7.354	8.302	24125929	78451596	459.956	480.250
26)	Chlordane-4	7.423	8.384	25651117	94409956	460.867	476.042
27)	Chlordane-5	8.373	9.272	9115644	16225540	442.050	468.433

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

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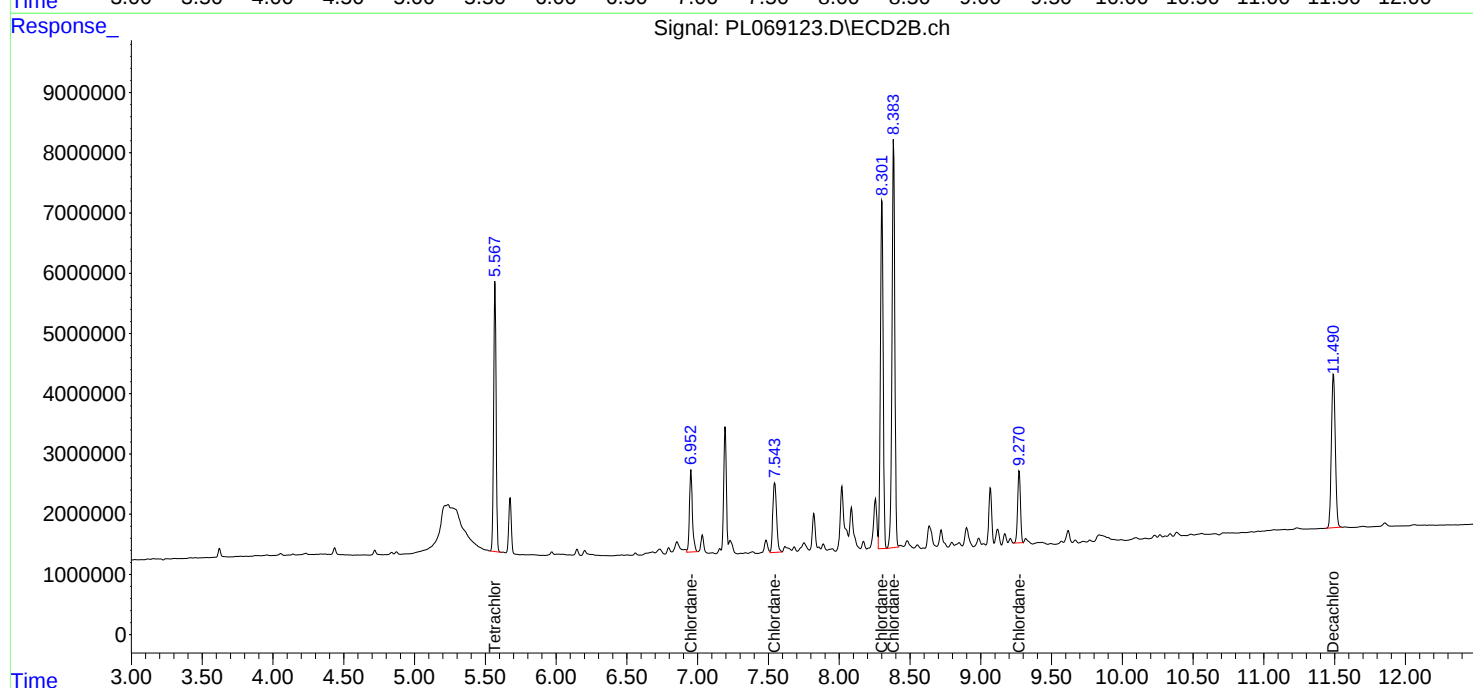
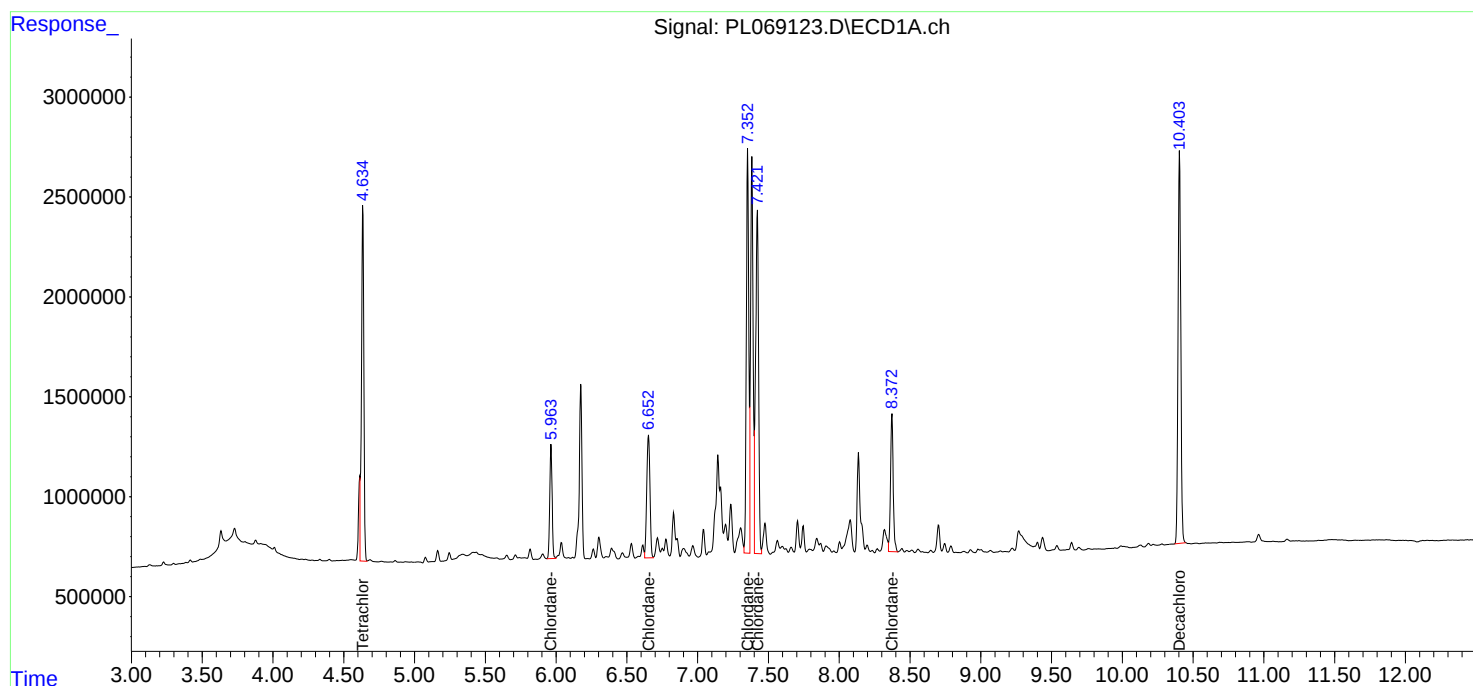
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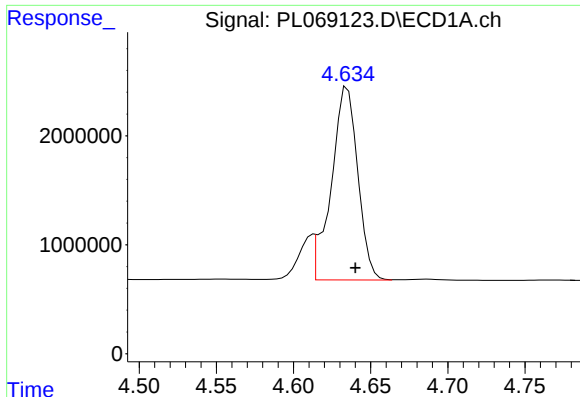
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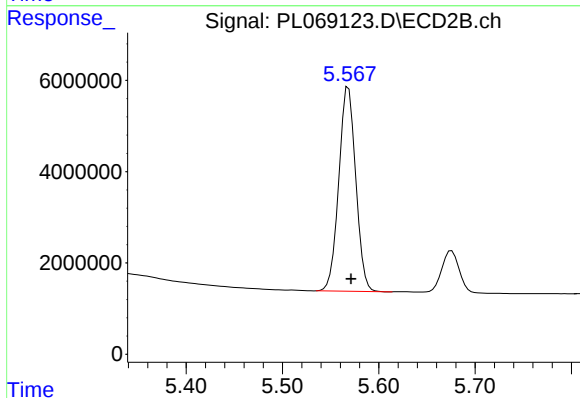
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 20865653
Conc: 50.44 ng/ml m

Instrument :
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ClientSampleId :
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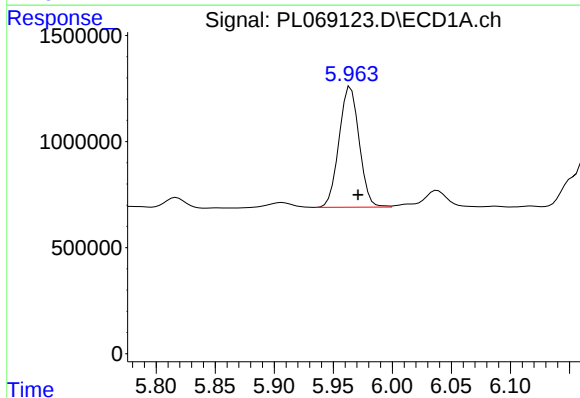
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#1 Tetrachloro-m-xylene

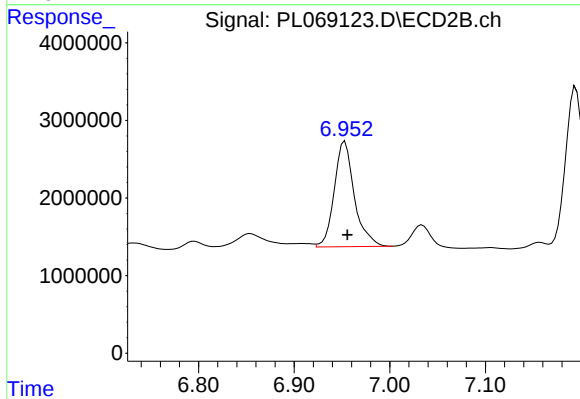
R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 54680313
Conc: 53.85 ng/ml

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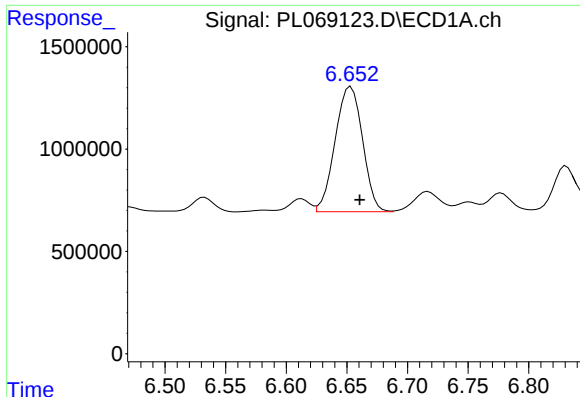
#23 Chlordane-1

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 6752942
Conc: 464.21 ng/ml



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 19859635
Conc: 470.95 ng/ml



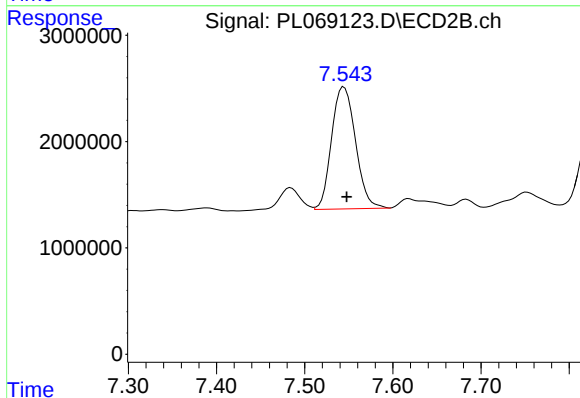
#24 Chlordane-2

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 9612700
Conc: 457.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

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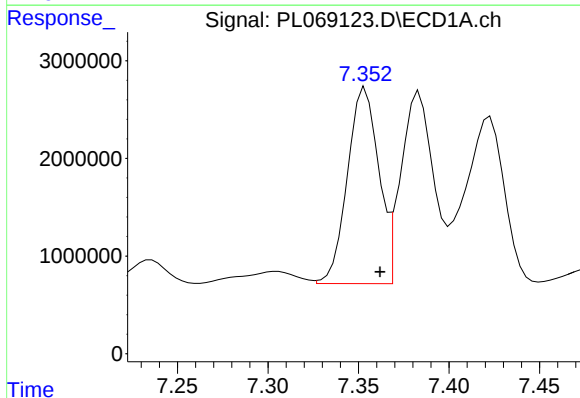
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#24 Chlordane-2

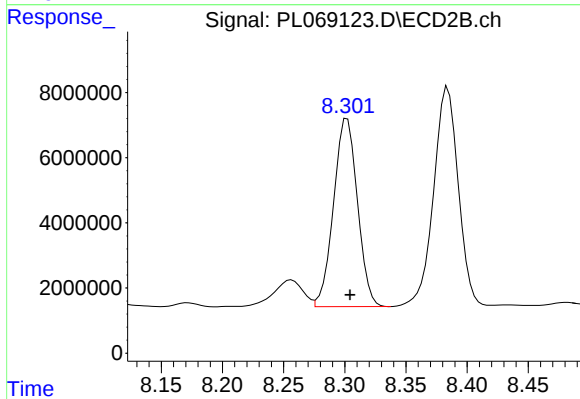
R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 21653789
Conc: 499.76 ng/ml

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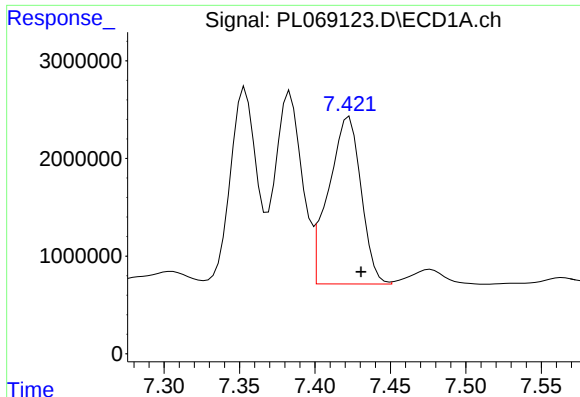
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 24125929
Conc: 459.96 ng/ml



#25 Chlordane-3

R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 78451596
Conc: 480.25 ng/ml



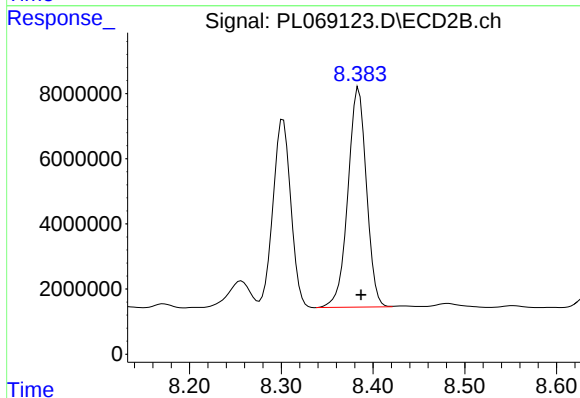
#26 Chlordane-4

R.T.: 7.423 min
Delta R.T.: -0.008 min
Response: 25651117
Conc: 460.87 ng/ml

Instrument :
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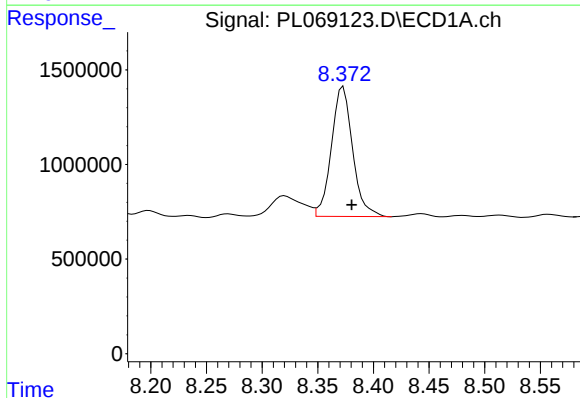
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#26 Chlordane-4

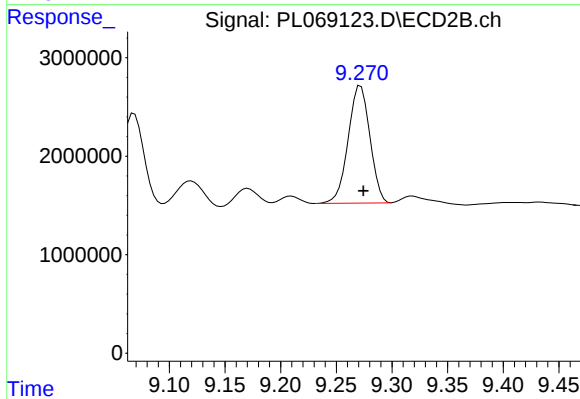
R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 94409956
Conc: 476.04 ng/ml

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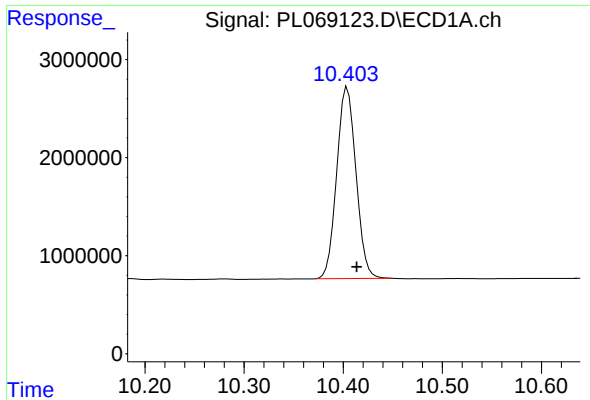
#27 Chlordane-5

R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 9115644
Conc: 442.05 ng/ml



#27 Chlordane-5

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 16225540
Conc: 468.43 ng/ml



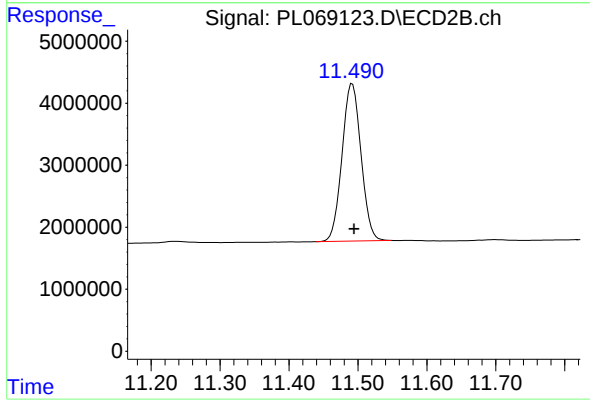
#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.009 min
Response: 26398153
Conc: 45.93 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 48621325
Conc: 50.11 ng/ml

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