

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083021\
 Data File : PL069578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2021 15:08
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:54:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 00:52:36 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...	4.631	5.568	2341900	8157029	6.491m	5.874
28)	SA Decachlor...	10.400	11.491	4371427	7830961	7.222	6.742
Target Compounds							
23)	Chlordane-1	5.961	6.953	818865	3571465	59.750m	68.975
24)	Chlordane-2	6.651	7.545	1266588	3365167	65.319	64.223
25)	Chlordane-3	7.351	8.303	2937335	11869307	57.237	59.348
26)	Chlordane-4	7.420	8.384	3242130	14105811	58.741	58.579
27)	Chlordane-5	8.369	9.272	1394488	2535220	67.179	59.899

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

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Acq On : 30 Aug 2021 15:08
Operator : AR\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PCHLORICC050

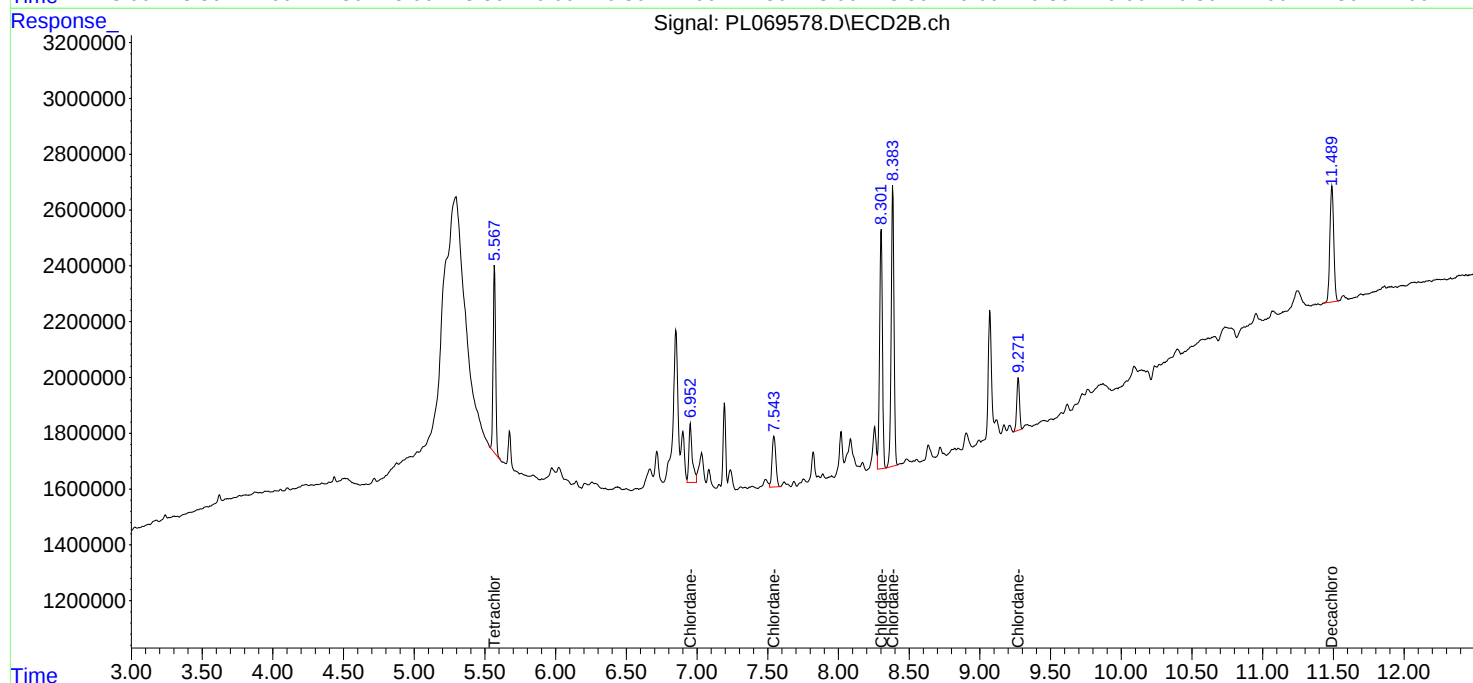
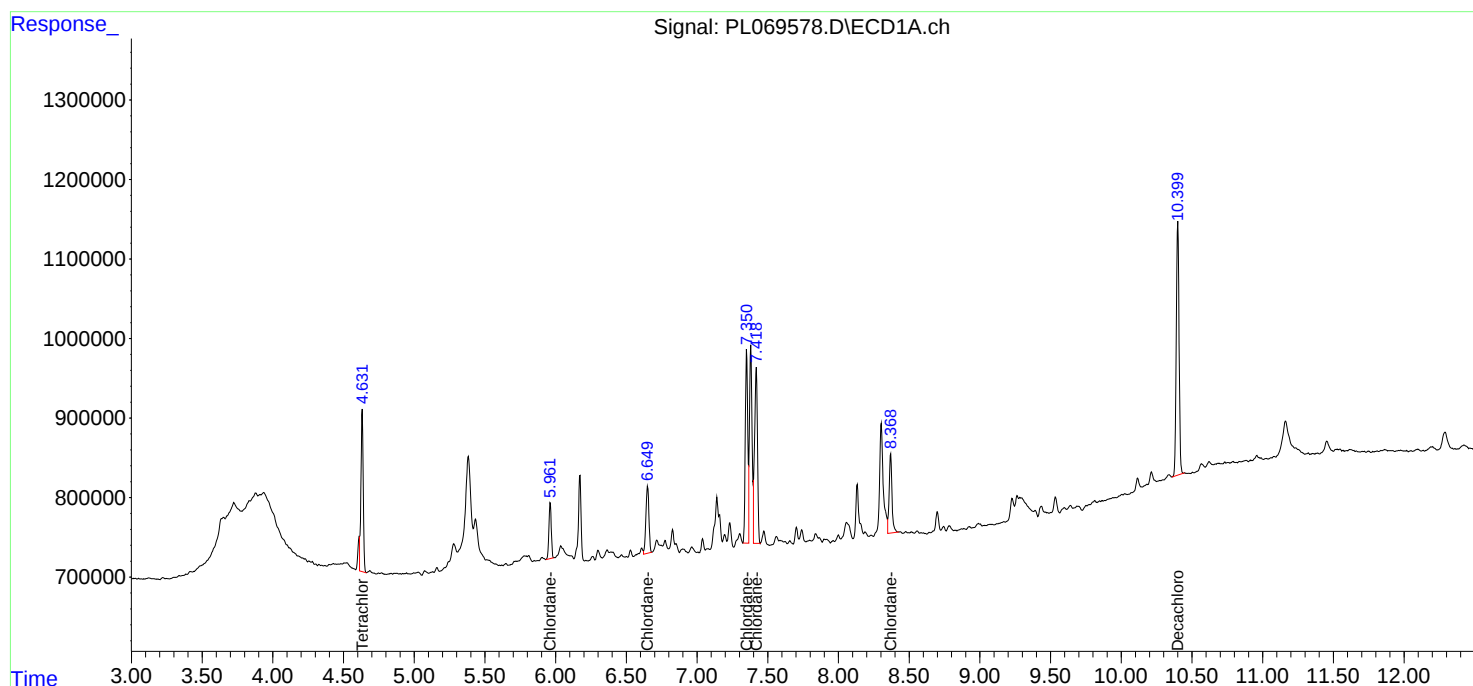
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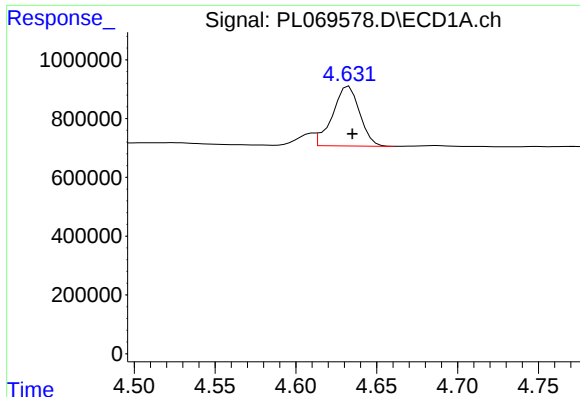
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#1 Tetrachloro-m-xylene

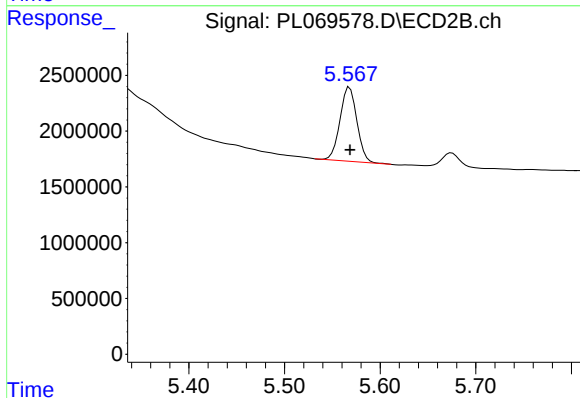
R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 2341900
Conc: 6.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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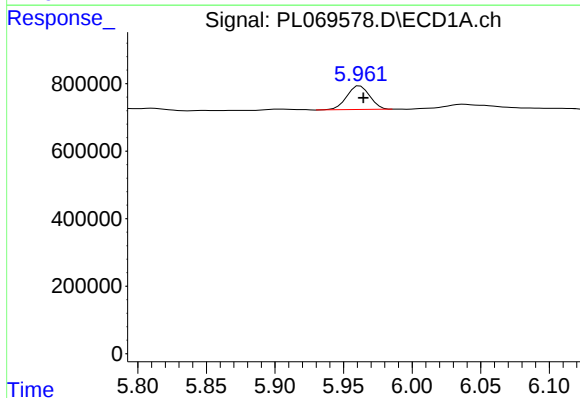
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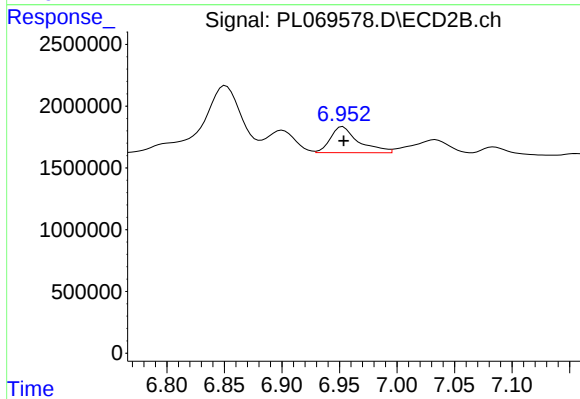
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 8157029
Conc: 5.87 ng/ml



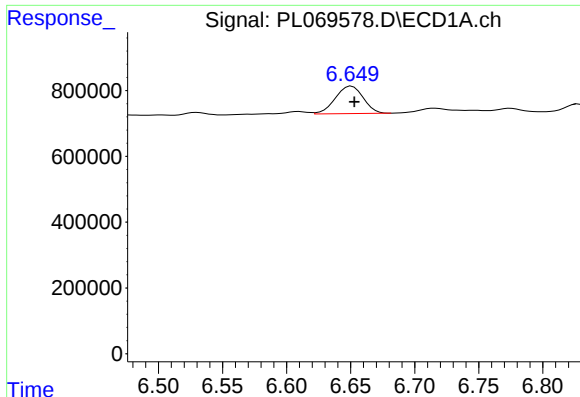
#23 Chlordane-1

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 818865
Conc: 59.75 ng/ml m



#23 Chlordane-1

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 3571465
Conc: 68.97 ng/ml



#24 Chlordane-2

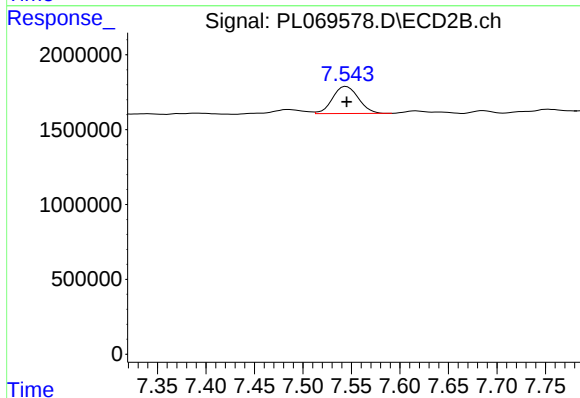
R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 1266588
Conc: 65.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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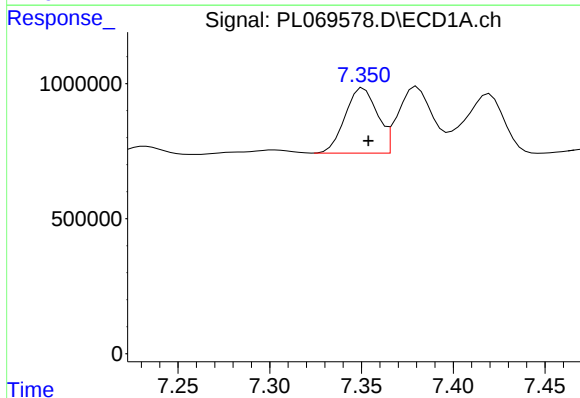
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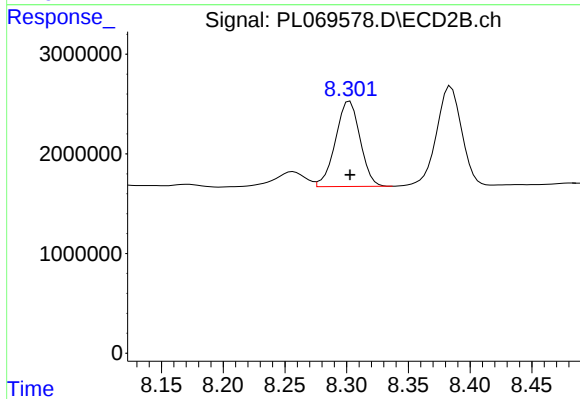
#24 Chlordane-2

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 3365167
Conc: 64.22 ng/ml



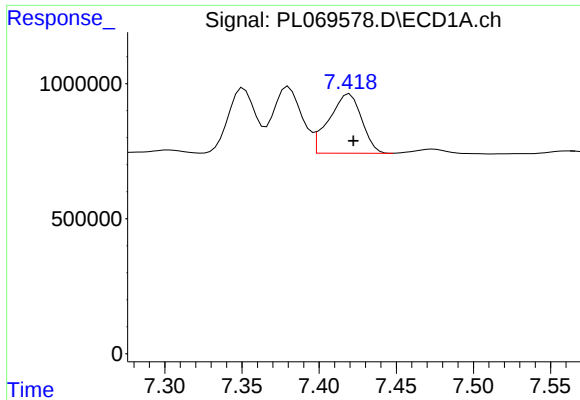
#25 Chlordane-3

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 2937335
Conc: 57.24 ng/ml



#25 Chlordane-3

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 11869307
Conc: 59.35 ng/ml



#26 Chlordane-4

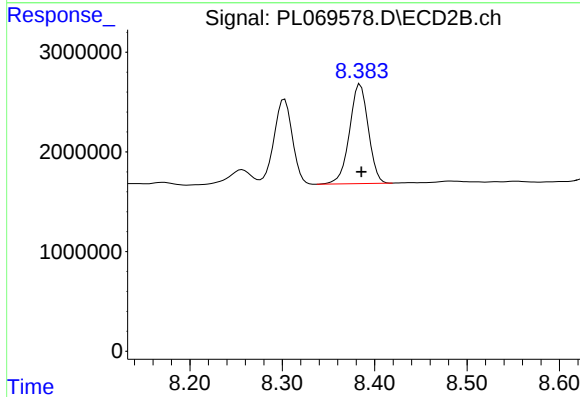
R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 3242130
Conc: 58.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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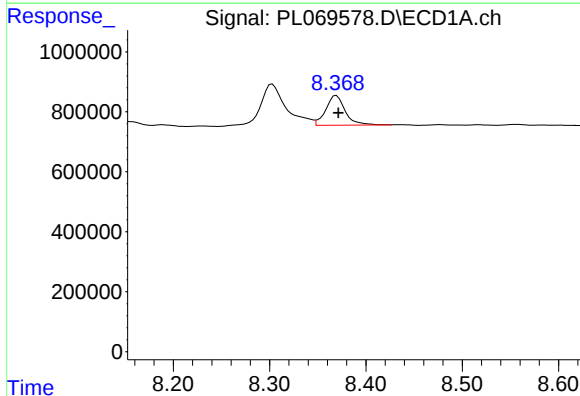
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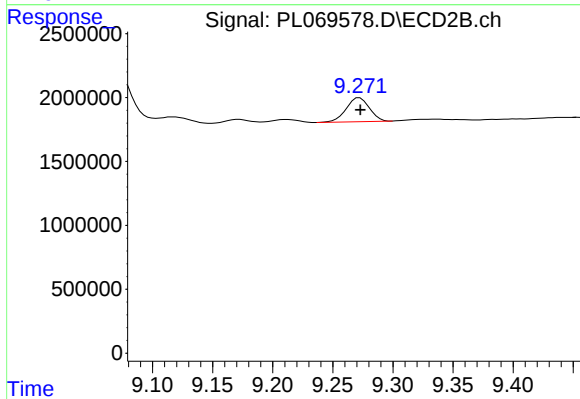
#26 Chlordane-4

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 14105811
Conc: 58.58 ng/ml



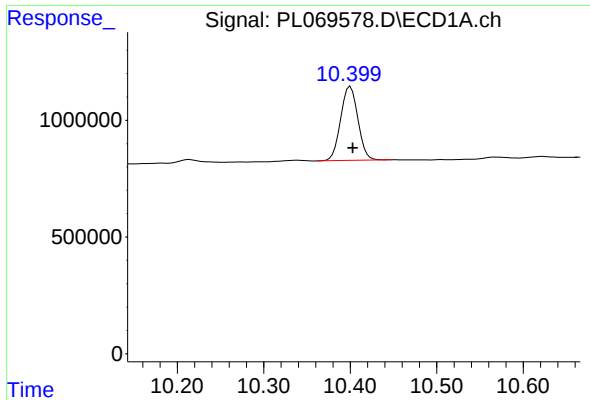
#27 Chlordane-5

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 1394488
Conc: 67.18 ng/ml



#27 Chlordane-5

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 2535220
Conc: 59.90 ng/ml



#28 Decachlorobiphenyl

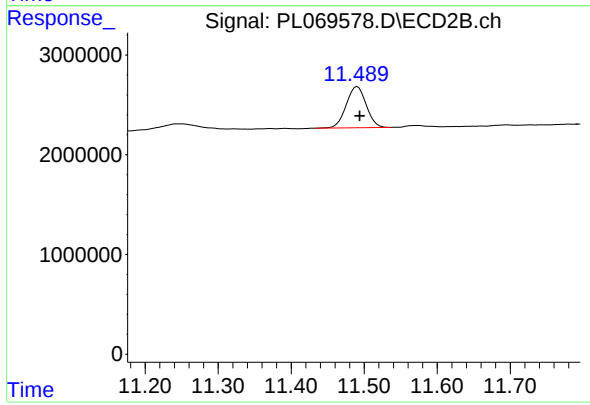
R.T.: 10.400 min
Delta R.T.: -0.003 min
Response: 4371427
Conc: 7.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 7830961
Conc: 6.74 ng/ml