

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113021\
 Data File : PL071200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 13:54
 Operator : AR\AJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC250

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/01/2021
 Supervised By :Ankita Jodhani 12/01/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 14:37:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 14:36:25 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...	4.562	5.499	12713664	32282766	25.599m	24.893
28)	SA Decachlor...	10.326	11.391	19094349	36578084	26.397	25.269
Target Compounds							
23)	Chlordane-1	5.890	6.881	4127227	13713514	251.918	262.819
24)	Chlordane-2	6.579	7.473	5750788	14241812	256.292	253.655
25)	Chlordane-3	7.278	8.229	14804422	53358190	242.690	240.680
26)	Chlordane-4	7.346	8.311	15951381	65141017	243.410	243.081
27)	Chlordane-5	8.296	9.197	5849258	11763856	248.585	248.651

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

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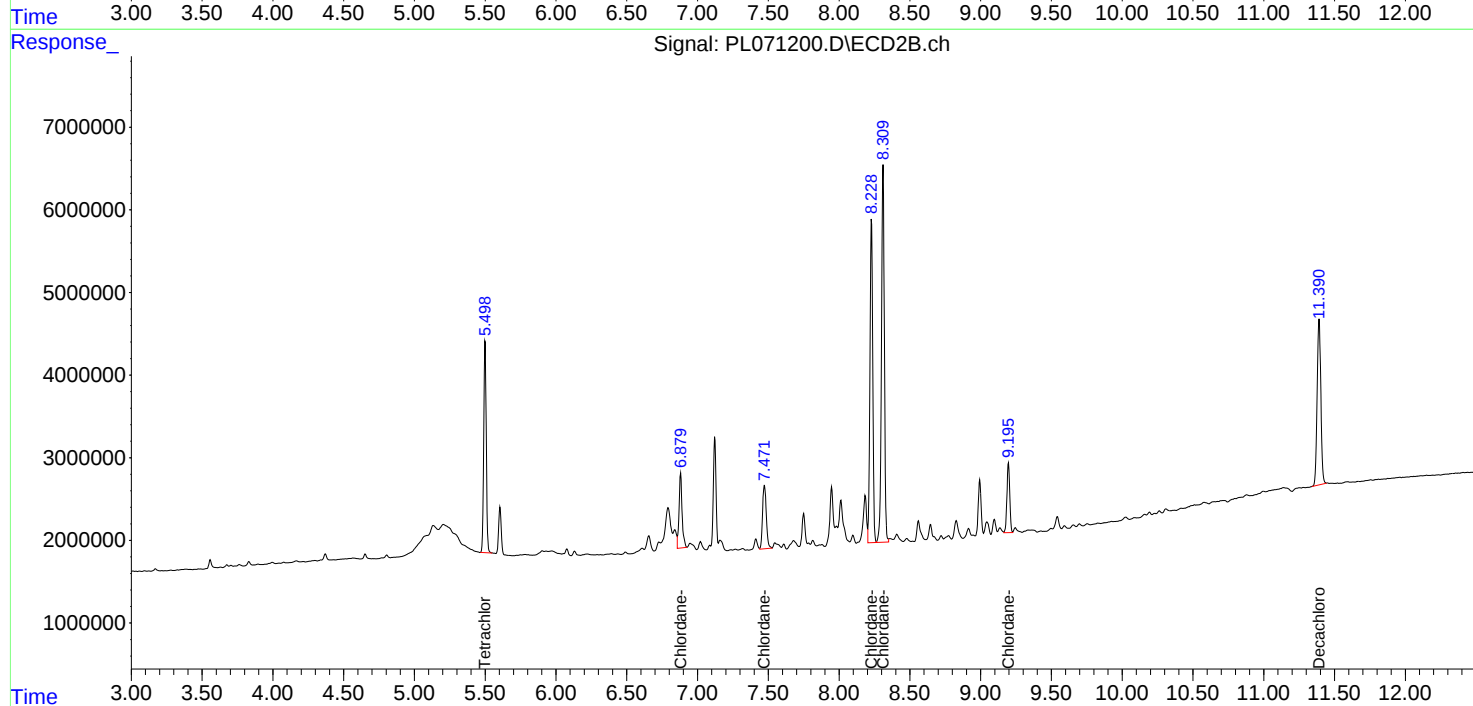
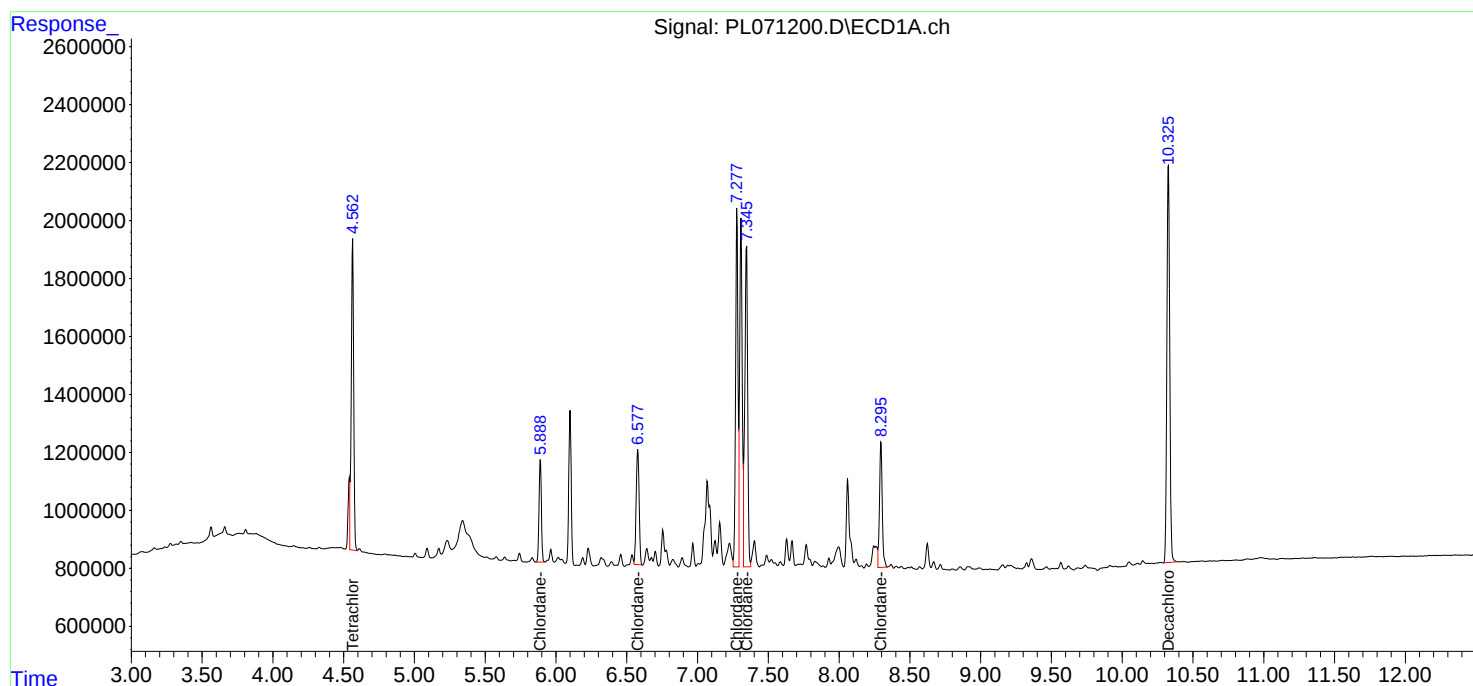
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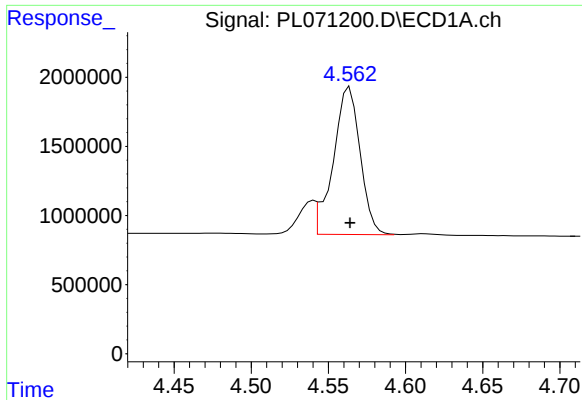
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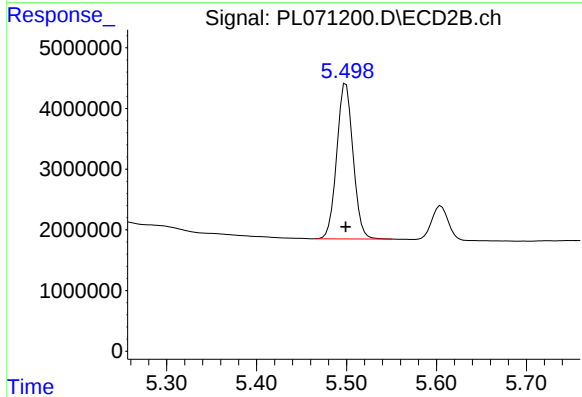
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: -0.002 min
Response: 12713664
Conc: 25.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

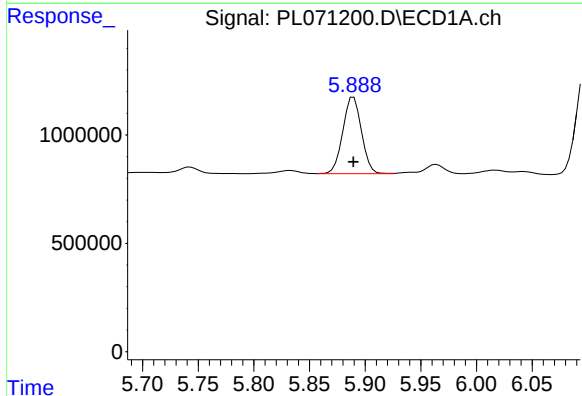
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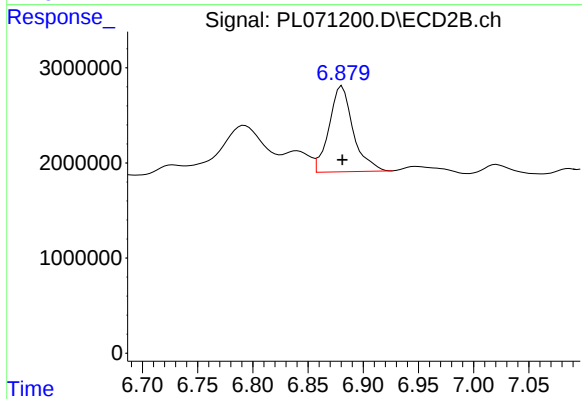
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 32282766
Conc: 24.89 ng/ml



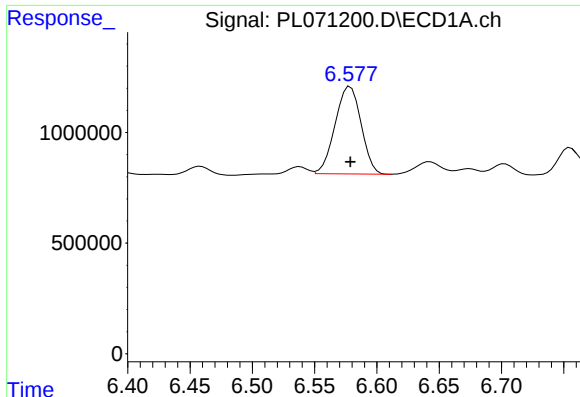
#23 Chlordane-1

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 4127227
Conc: 251.92 ng/ml



#23 Chlordane-1

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 13713514
Conc: 262.82 ng/ml



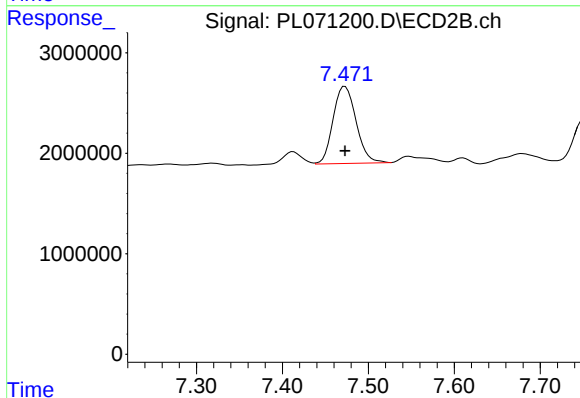
#24 Chlordane-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 5750788
Conc: 256.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC250

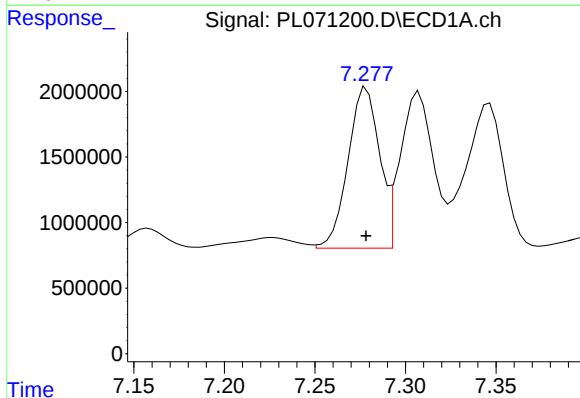
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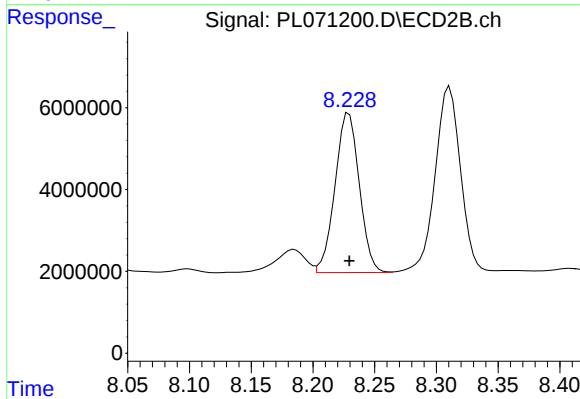
#24 Chlordane-2

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 14241812
Conc: 253.65 ng/ml



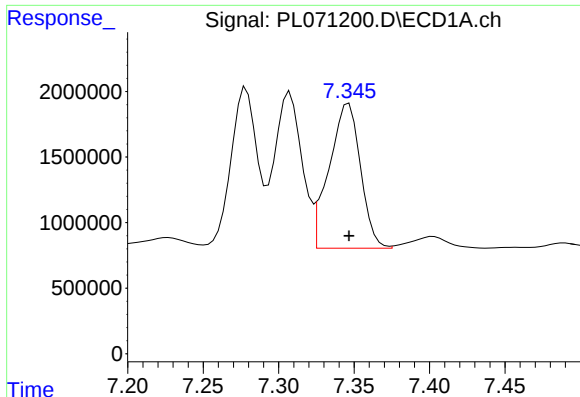
#25 Chlordane-3

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 14804422
Conc: 242.69 ng/ml



#25 Chlordane-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 53358190
Conc: 240.68 ng/ml



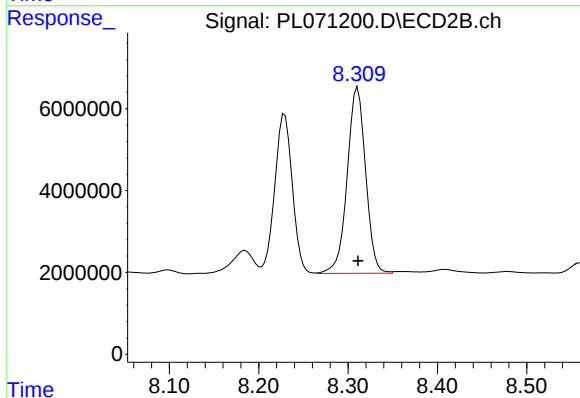
#26 Chlordane-4

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 15951381
Conc: 243.41 ng/ml

Instrument :
ECD_L
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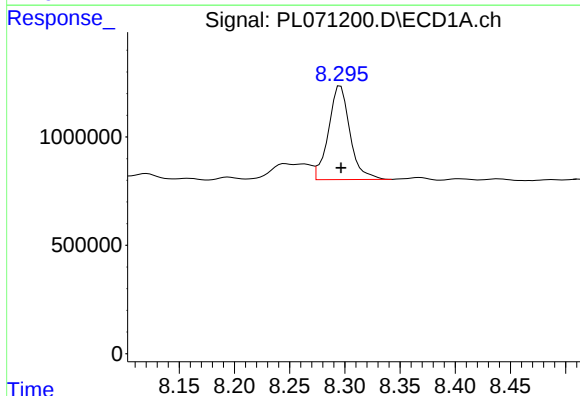
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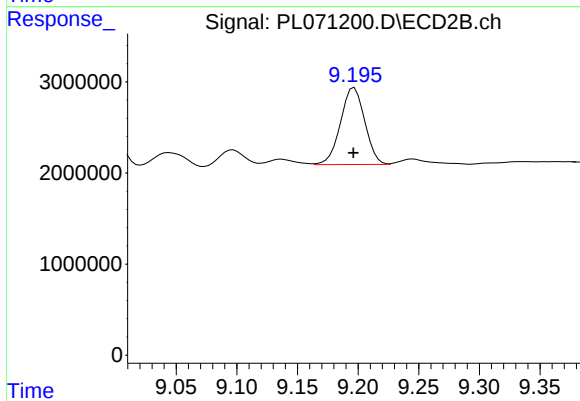
#26 Chlordane-4

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 65141017
Conc: 243.08 ng/ml



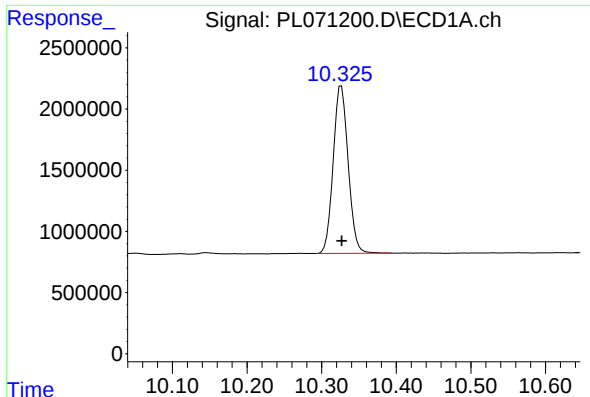
#27 Chlordane-5

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 5849258
Conc: 248.59 ng/ml



#27 Chlordane-5

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 11763856
Conc: 248.65 ng/ml



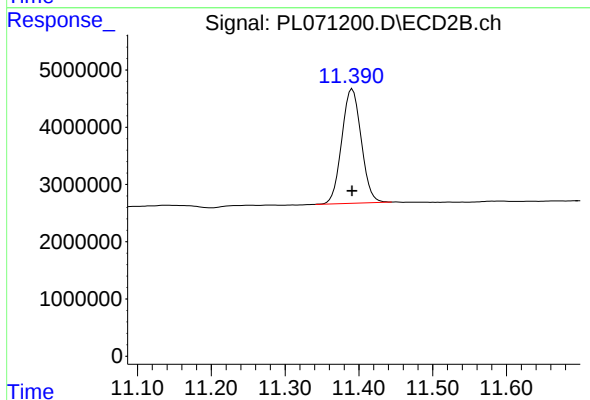
#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 19094349
Conc: 26.40 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 36578084
Conc: 25.27 ng/ml