

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 07:12
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:17:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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...	5.640	4.631	33644982	98249092	44.485	51.803
28)	SA Decachlor...	11.633	10.370	28425868	67155485	45.173	43.724
Target Compounds							
23)	Chlordane-1	7.034	5.949	11559205	25653371	456.732	458.194
24)	Chlordane-2	7.627	6.634	13313803	31127701	438.889	447.653
25)	Chlordane-3	8.388	7.332	46434326	80459271	456.625m	456.213
26)	Chlordane-4	8.472	7.400	57779875	85167809	464.098	451.773
27)	Chlordane-5	9.365	8.111	10200788	20498567	478.067	448.024

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

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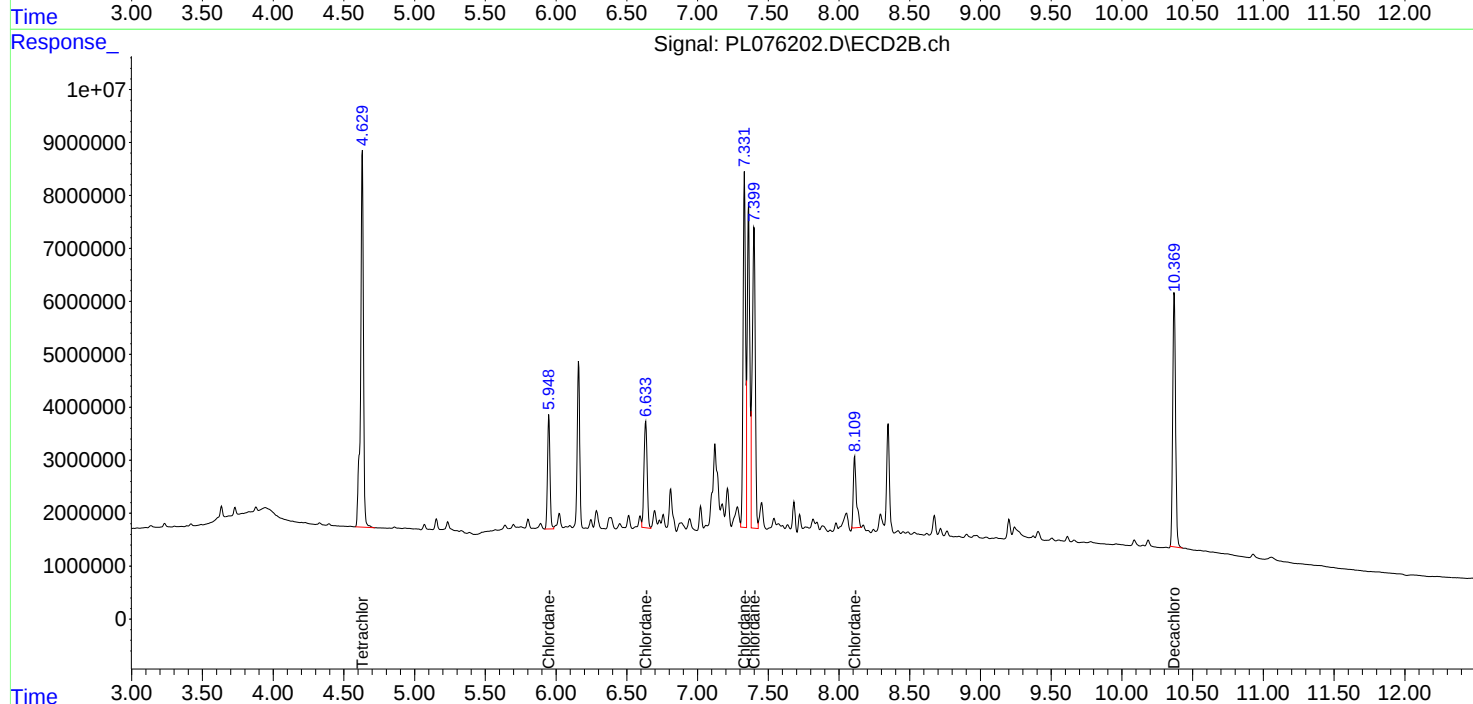
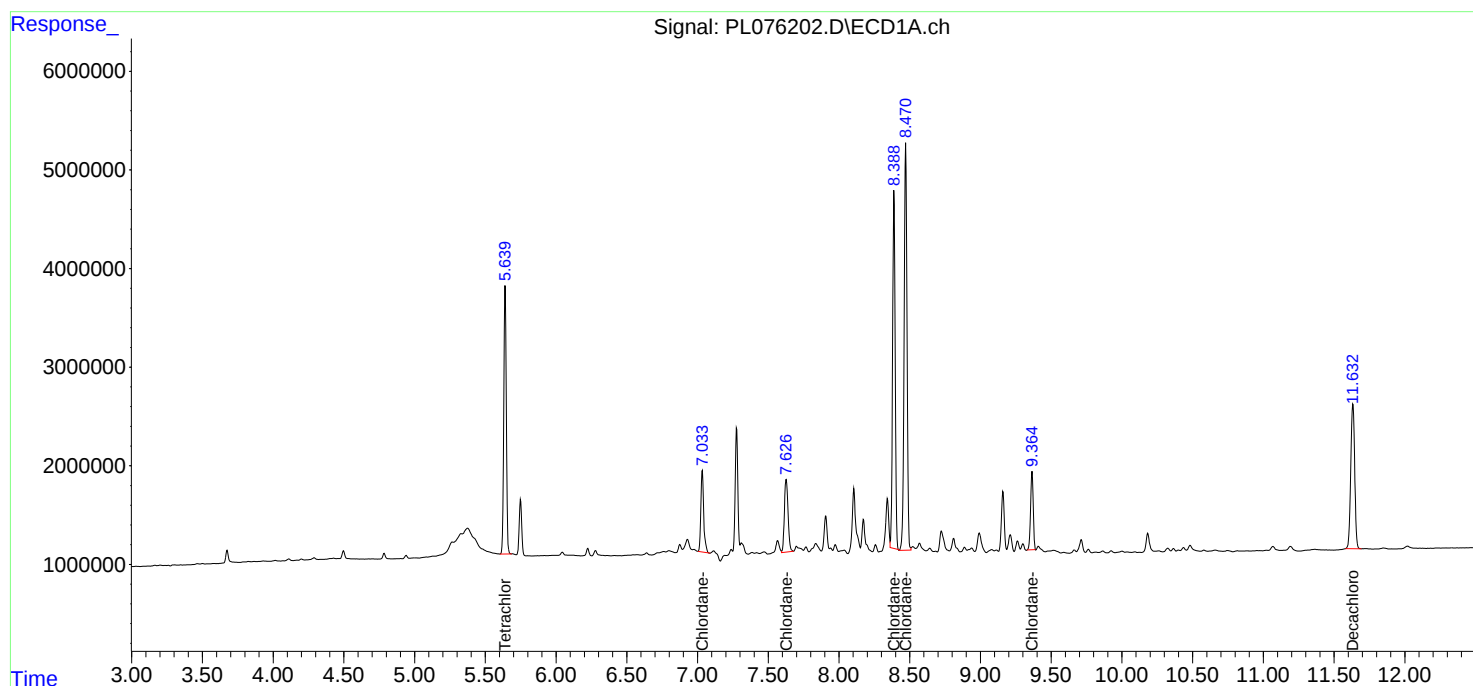
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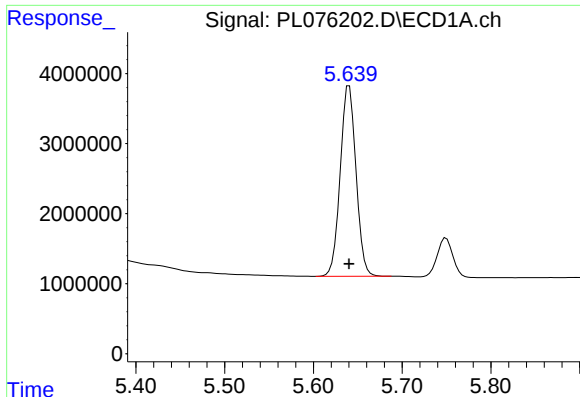
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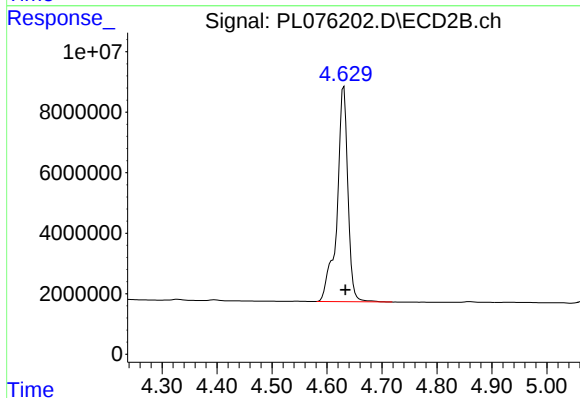
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 33644982
Conc: 44.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

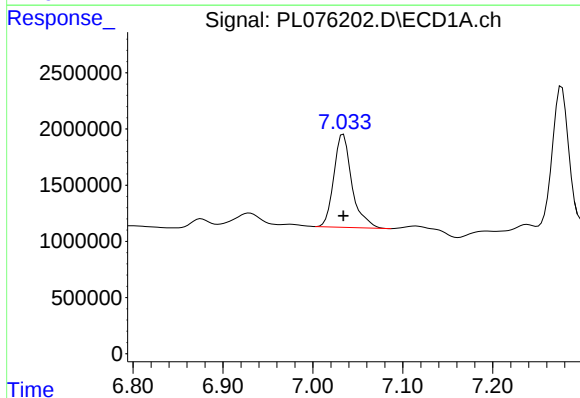
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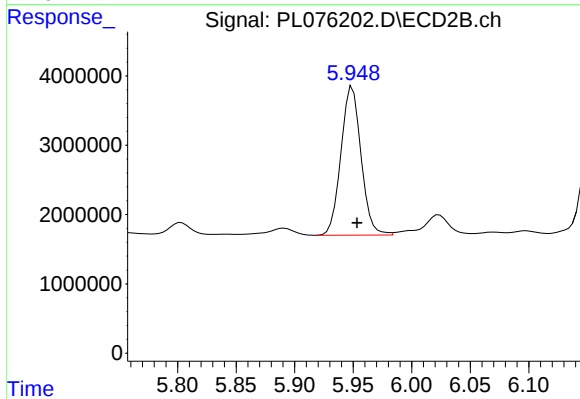
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 98249092
Conc: 51.80 ng/ml



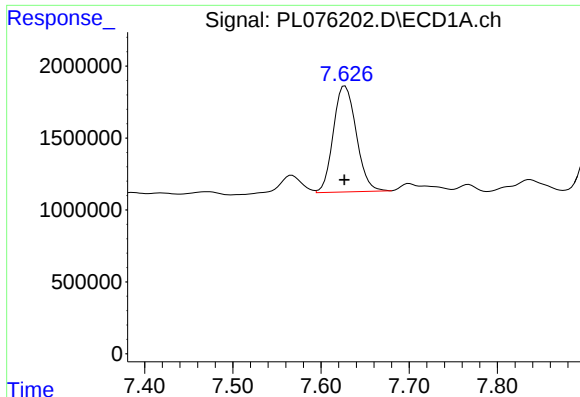
#23 Chlordane-1

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 11559205
Conc: 456.73 ng/ml



#23 Chlordane-1

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 25653371
Conc: 458.19 ng/ml



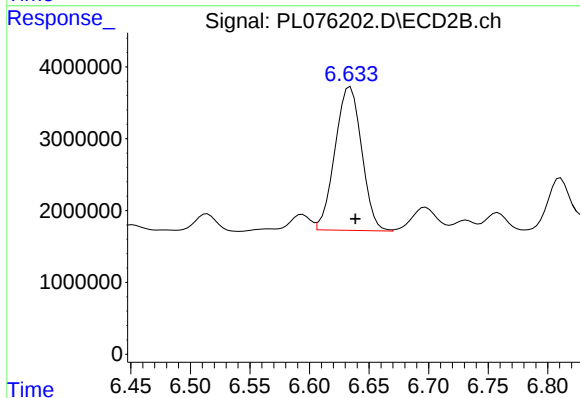
#24 Chlordane-2

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 13313803
Conc: 438.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
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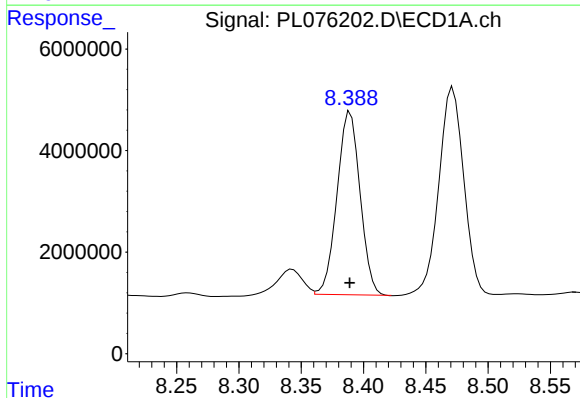
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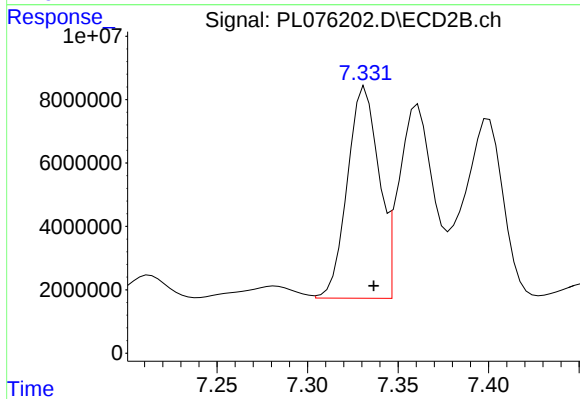
#24 Chlordane-2

R.T.: 6.634 min
Delta R.T.: -0.004 min
Response: 31127701
Conc: 447.65 ng/ml



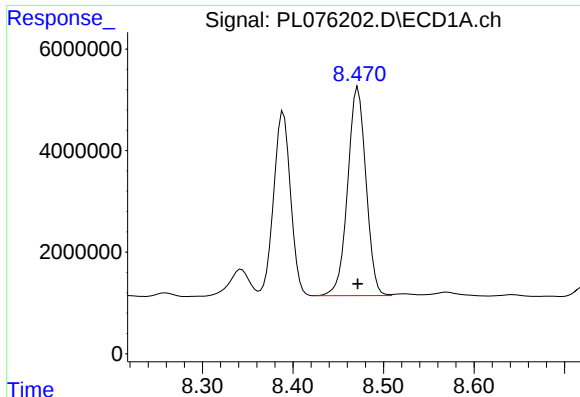
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 46434326
Conc: 456.63 ng/ml m



#25 Chlordane-3

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 80459271
Conc: 456.21 ng/ml



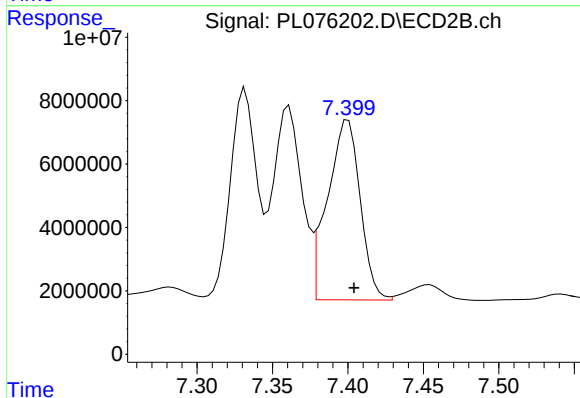
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 57779875
Conc: 464.10 ng/ml

Instrument :
ECD_L
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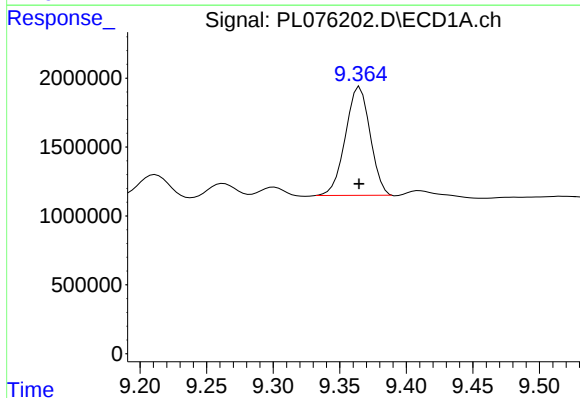
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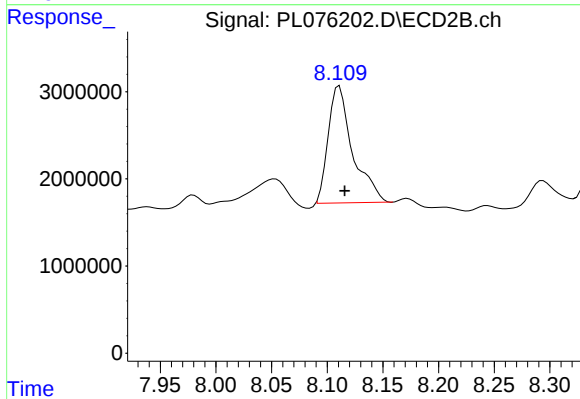
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 85167809
Conc: 451.77 ng/ml



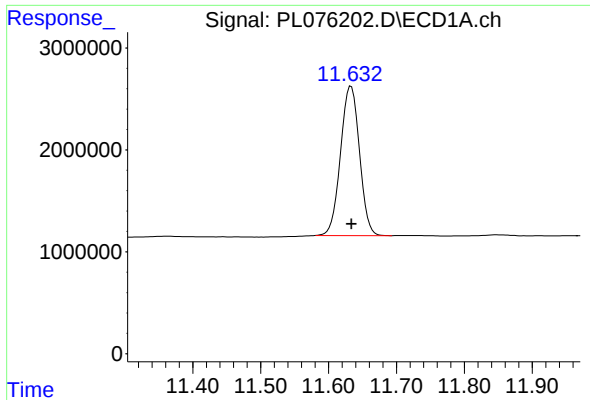
#27 Chlordane-5

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 10200788
Conc: 478.07 ng/ml



#27 Chlordane-5

R.T.: 8.111 min
Delta R.T.: -0.005 min
Response: 20498567
Conc: 448.02 ng/ml



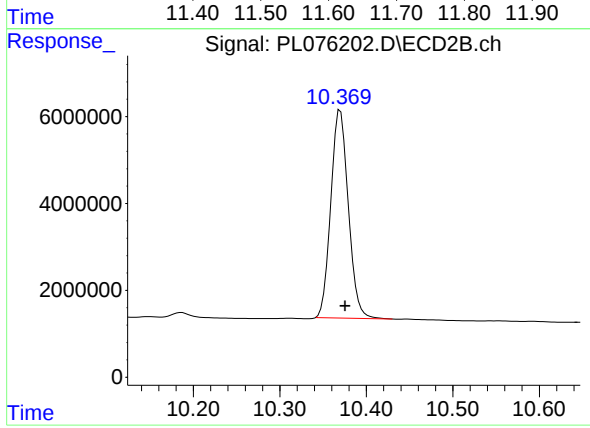
#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 28425868
Conc: 45.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.005 min
Response: 67155485
Conc: 43.72 ng/ml