

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 11:08
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/26/2022
 Supervised By : Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:38:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.561	5.493	27593765	79617119	49.702	49.022
28)	SA Decachlor...	10.321	11.389	42936314	77136686	48.328	47.807
Target Compounds							
23)	Chlordane-1	5.886	6.876	9647625	30674363	467.705	470.044
24)	Chlordane-2	6.575	7.469	12847804	32824619	466.550	469.632
25)	Chlordane-3	7.273	8.226	33620555	127.9E6	439.435m	460.227
26)	Chlordane-4	7.343	8.308	37170833	152.9E6	450.534	460.346
27)	Chlordane-5	8.293	9.195	13377984	25409864	459.037	416.431

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

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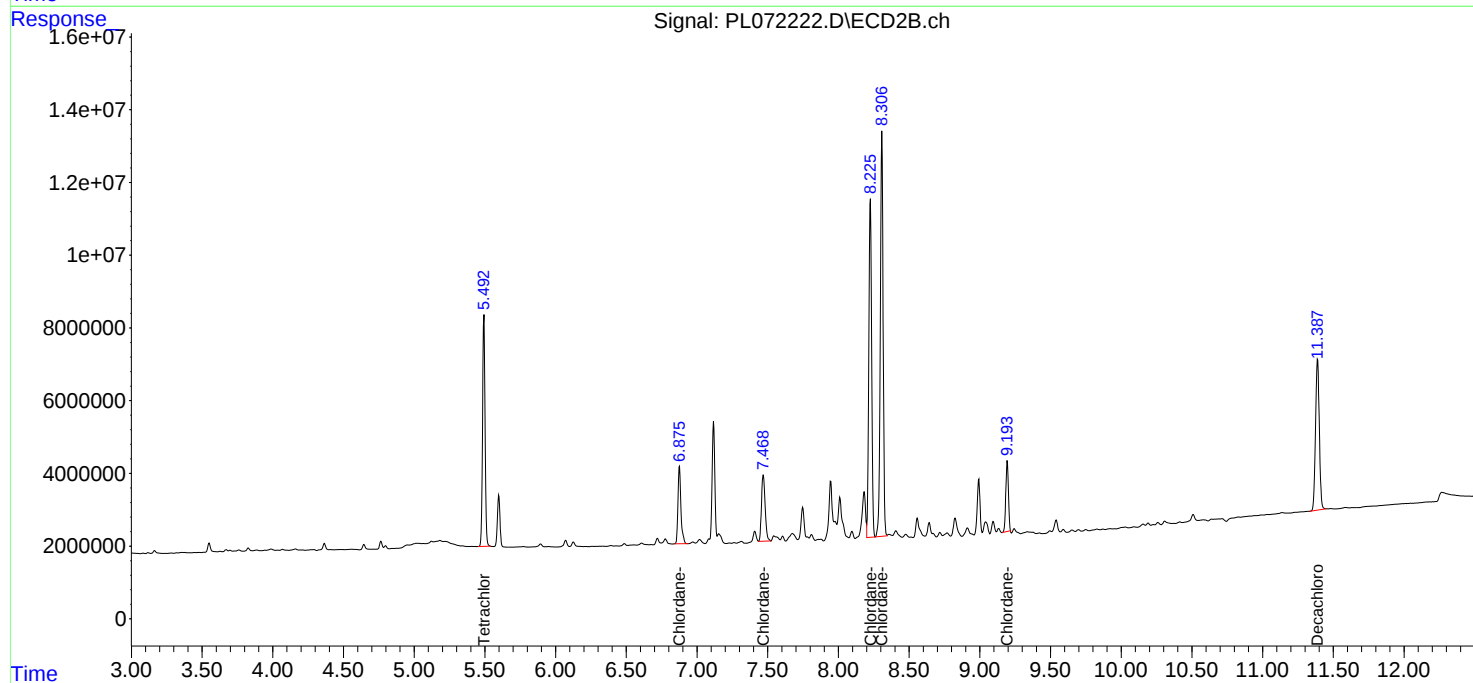
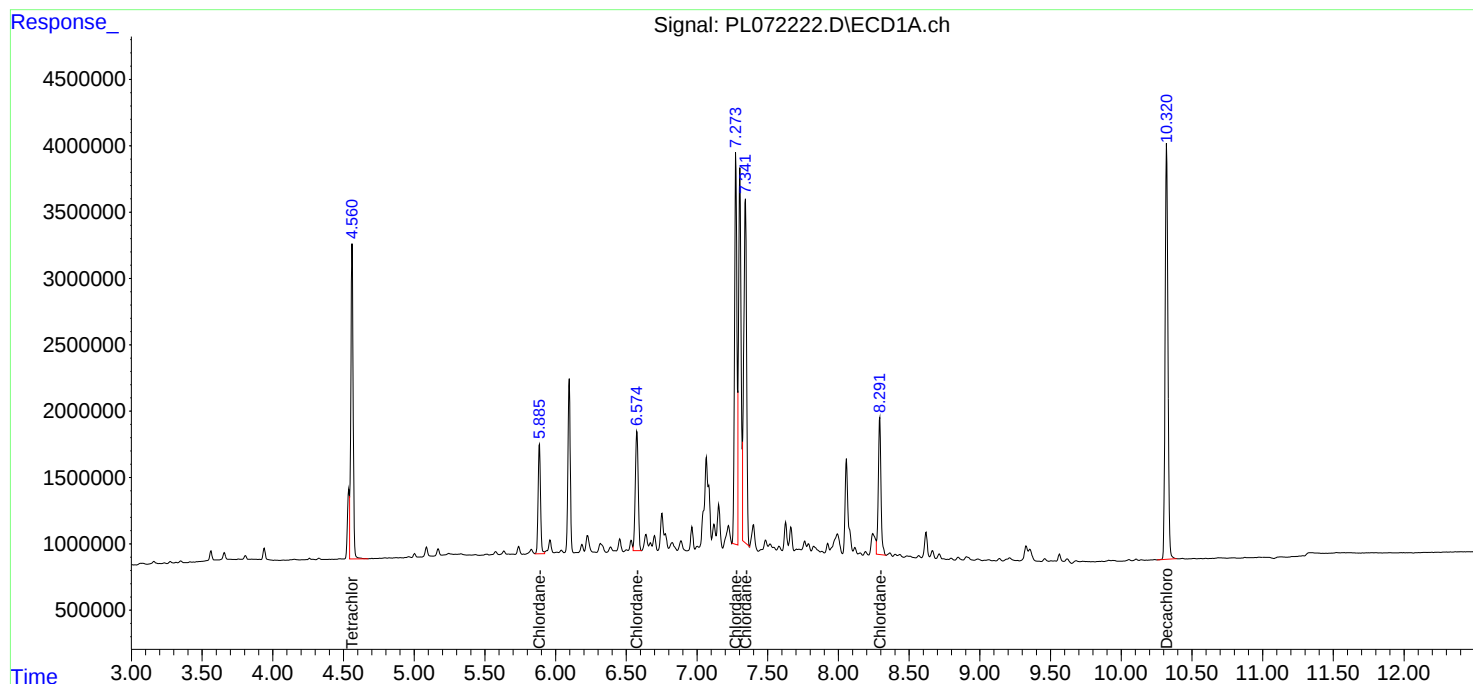
Instrument :
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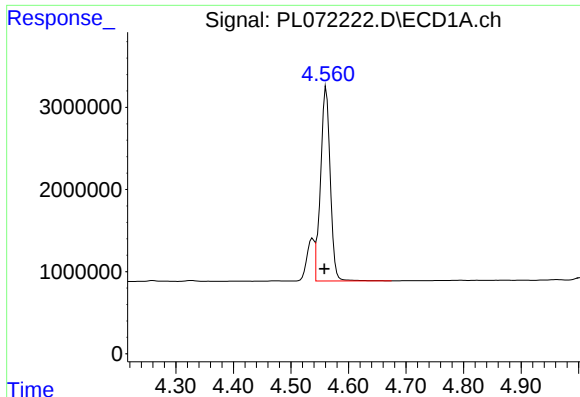
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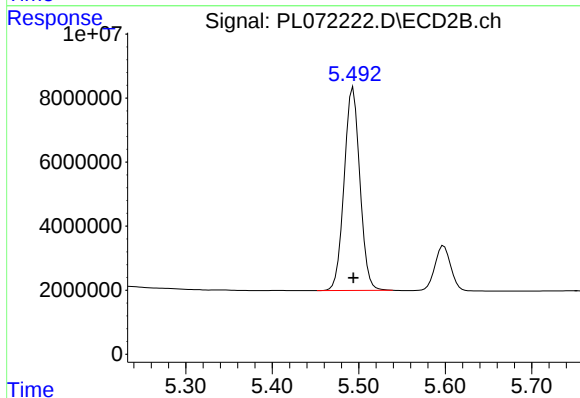
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 27593765
Conc: 49.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

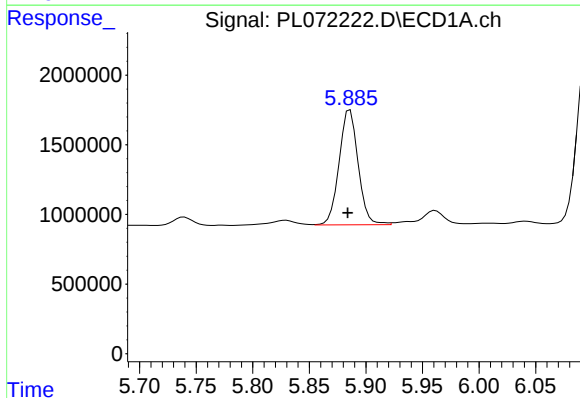
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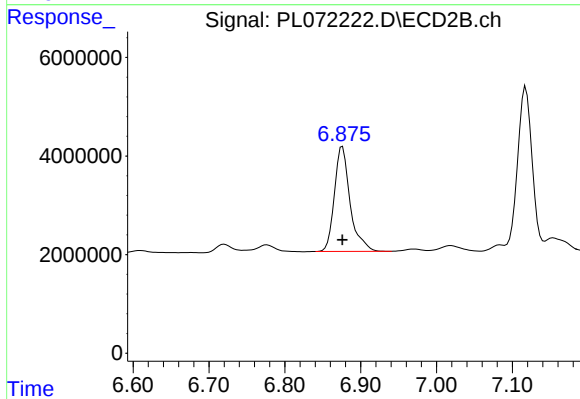
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 79617119
Conc: 49.02 ng/ml



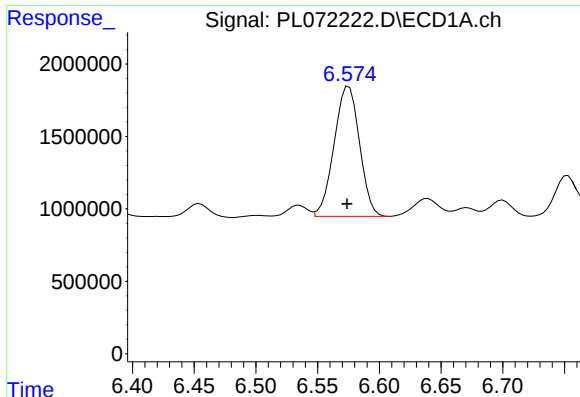
#23 Chlordane-1

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 9647625
Conc: 467.71 ng/ml



#23 Chlordane-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 30674363
Conc: 470.04 ng/ml



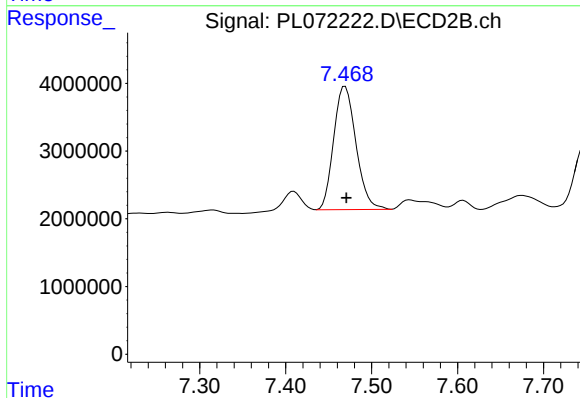
#24 Chlordane-2

R.T.: 6.575 min
Delta R.T.: 0.001 min
Response: 12847804
Conc: 466.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

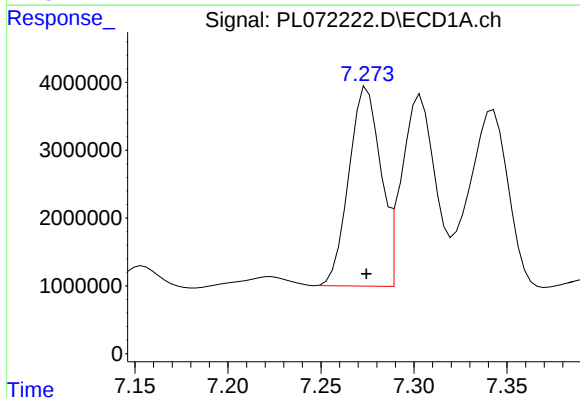
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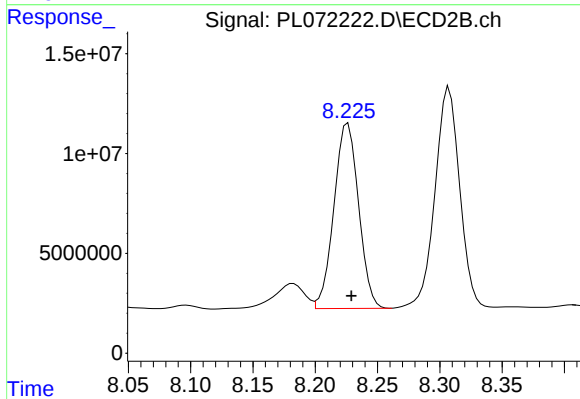
#24 Chlordane-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 32824619
Conc: 469.63 ng/ml



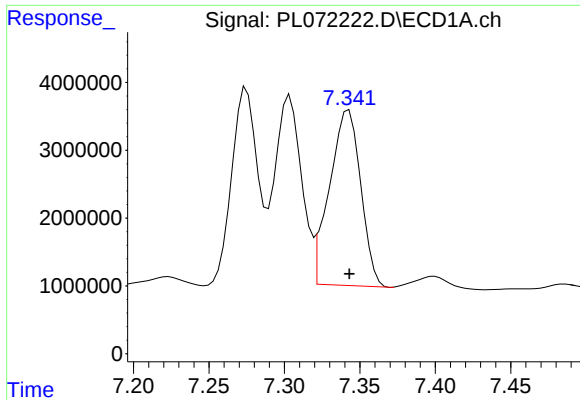
#25 Chlordane-3

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 33620555
Conc: 439.43 ng/ml m



#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 127866161
Conc: 460.23 ng/ml



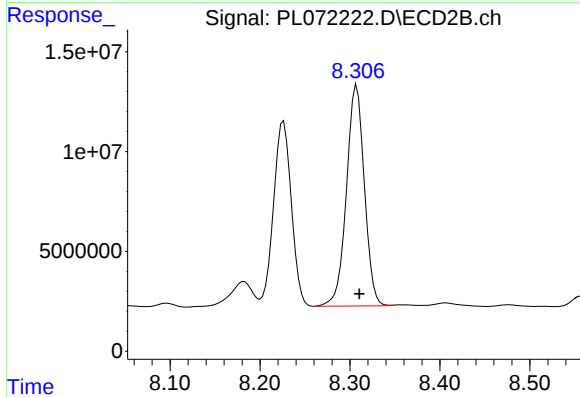
#26 Chlordane-4

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 37170833
Conc: 450.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

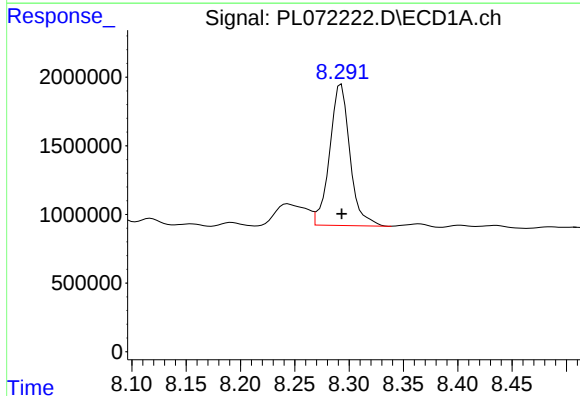
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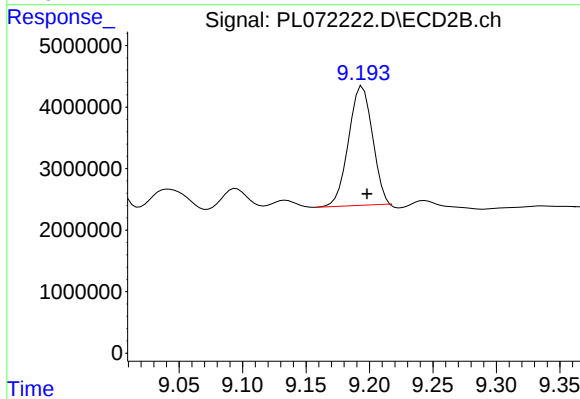
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 152867300
Conc: 460.35 ng/ml



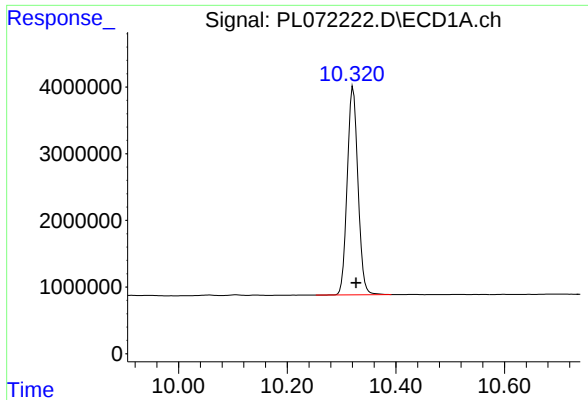
#27 Chlordane-5

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 13377984
Conc: 459.04 ng/ml



#27 Chlordane-5

R.T.: 9.195 min
Delta R.T.: -0.004 min
Response: 25409864
Conc: 416.43 ng/ml



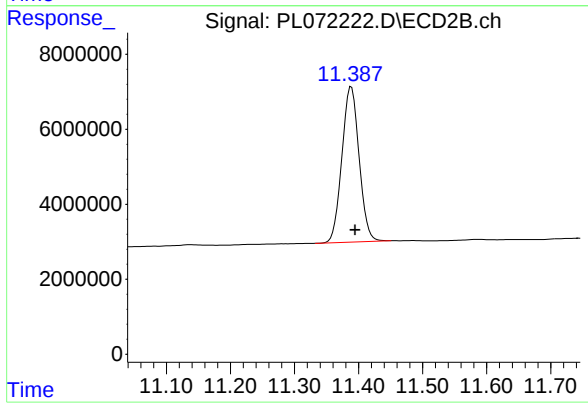
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.005 min
Response: 42936314
Conc: 48.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.006 min
Response: 77136686
Conc: 47.81 ng/ml