

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 16:04
 Operator : AR\AJ
 Sample : PCHLORCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:10:43 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...	5.641	4.631	35917917	101.8E6	47.490	53.694
28)	SA Decachlor...	11.632	10.370	29539518	67279271	46.943	43.805
Target Compounds							
23)	Chlordane-1	7.035	5.950	12832906	27194591	507.059	485.722
24)	Chlordane-2	7.627	6.635	14820253	32434472	488.550	466.446
25)	Chlordane-3	8.388	7.333	52093864	85435758	512.280m	484.430
26)	Chlordane-4	8.472	7.400	64583231	90867424	518.743	482.006
27)	Chlordane-5	9.365	8.111	11292638	21511691	529.238	470.167

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

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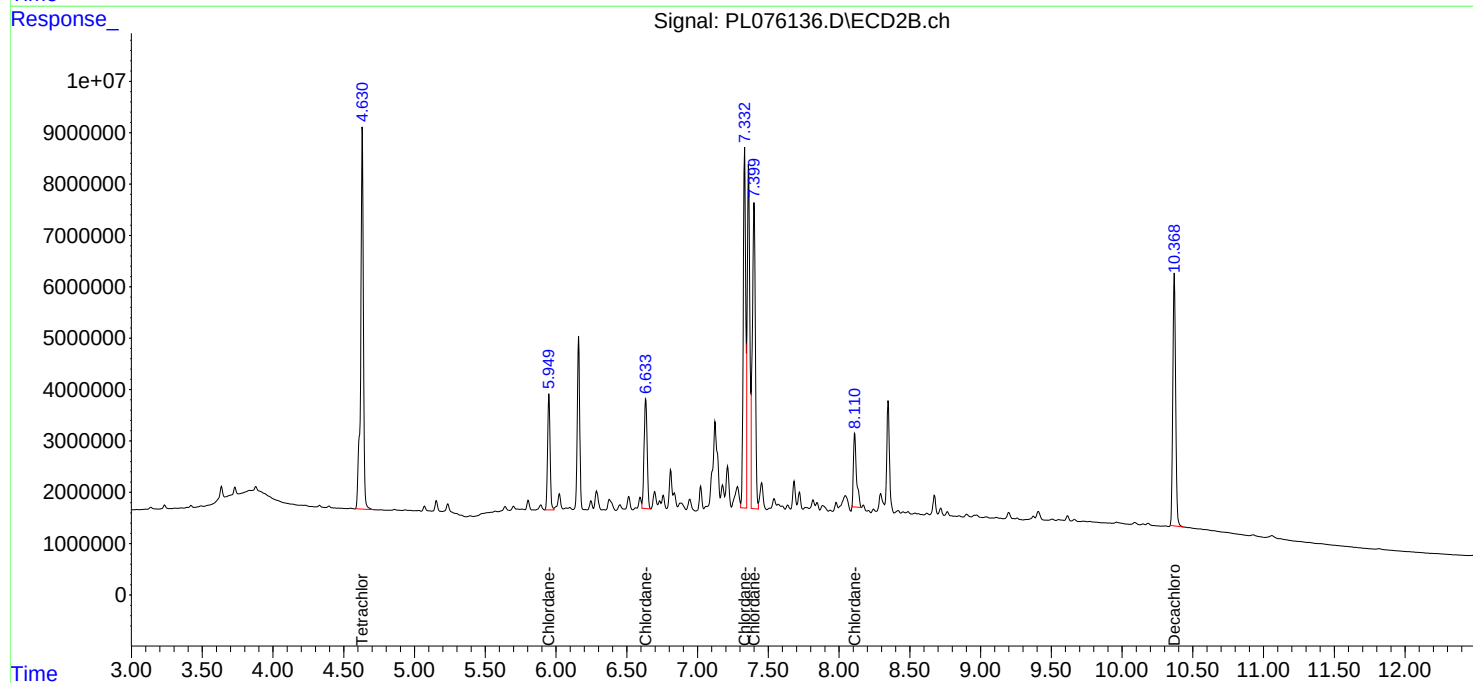
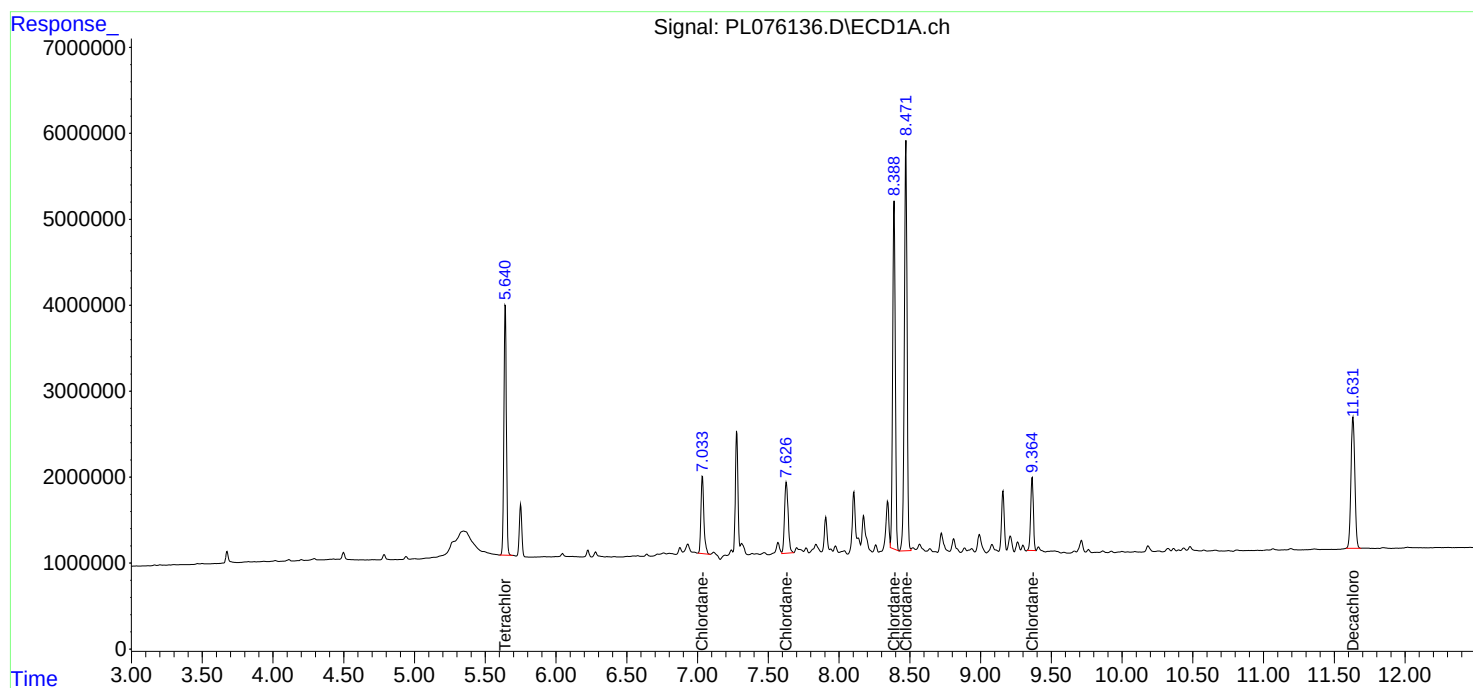
Instrument :
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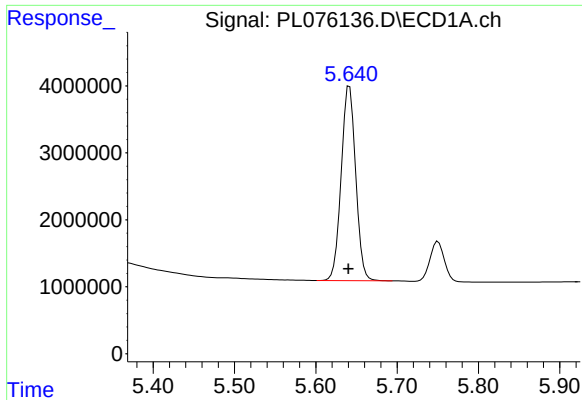
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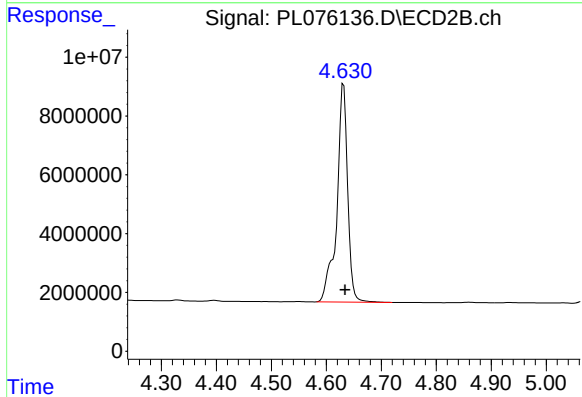
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 35917917
Conc: 47.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

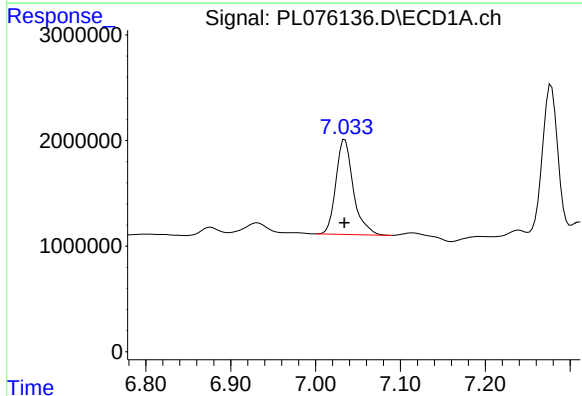
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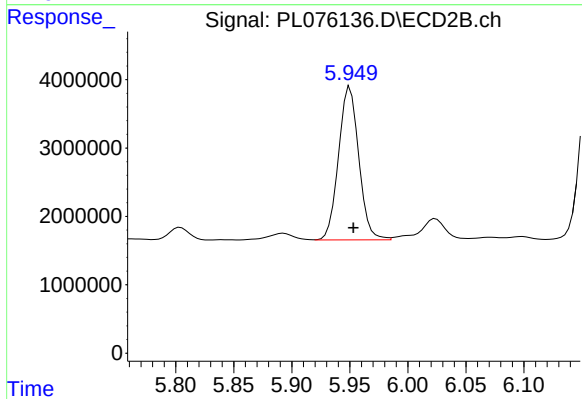
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 101836539
Conc: 53.69 ng/ml



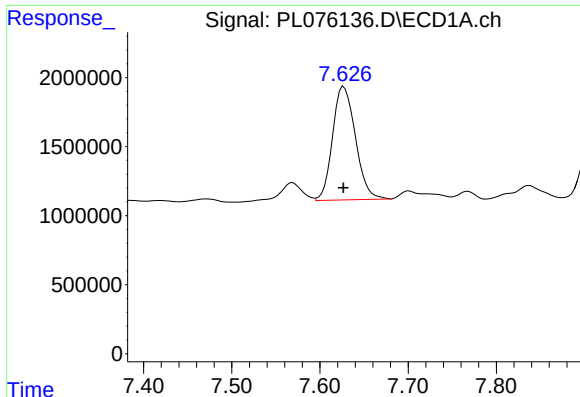
#23 Chlordane-1

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 12832906
Conc: 507.06 ng/ml



#23 Chlordane-1

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 27194591
Conc: 485.72 ng/ml



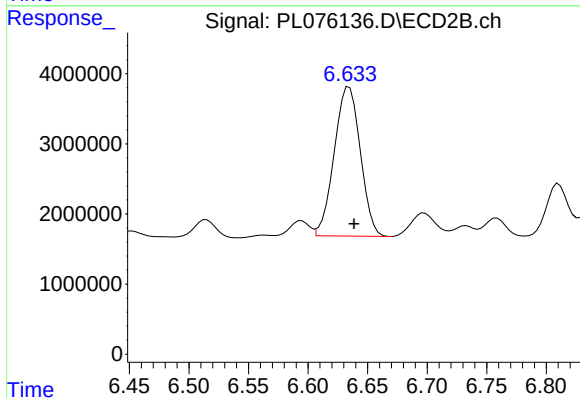
#24 Chlordane-2

R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 14820253
Conc: 488.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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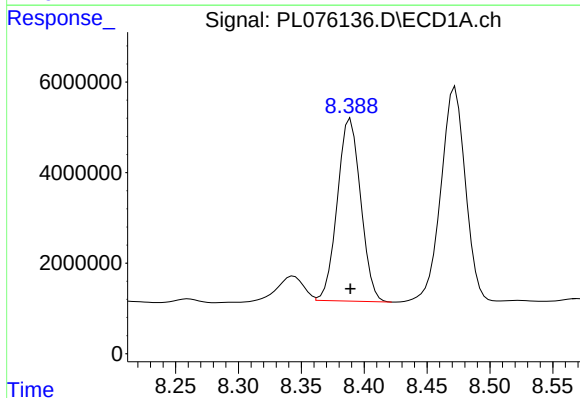
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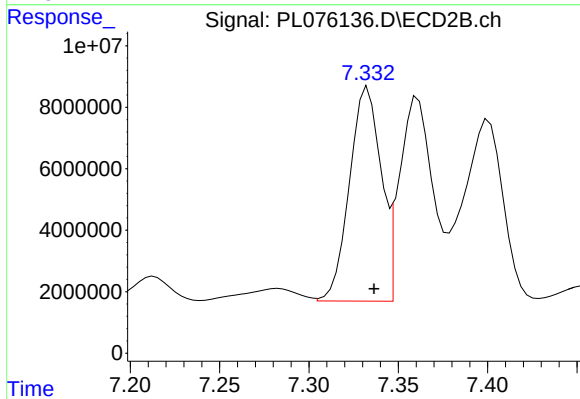
#24 Chlordane-2

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 32434472
Conc: 466.45 ng/ml



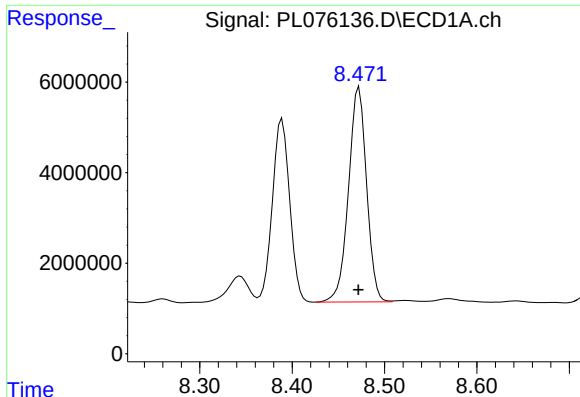
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 52093864
Conc: 512.28 ng/ml m



#25 Chlordane-3

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 85435758
Conc: 484.43 ng/ml



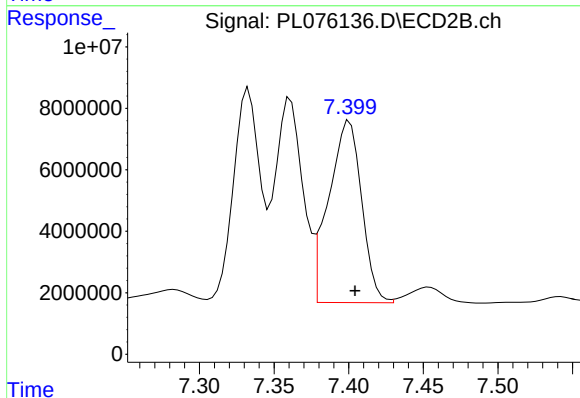
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 64583231
Conc: 518.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORCCC500

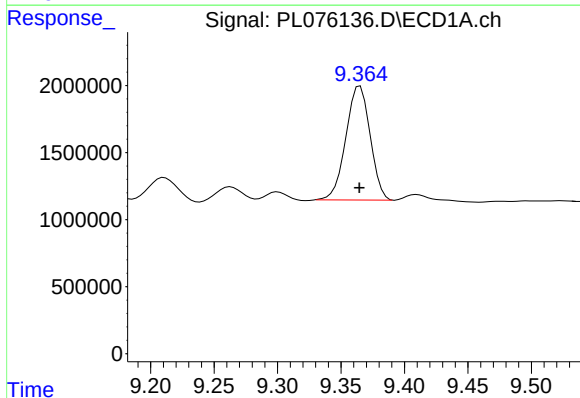
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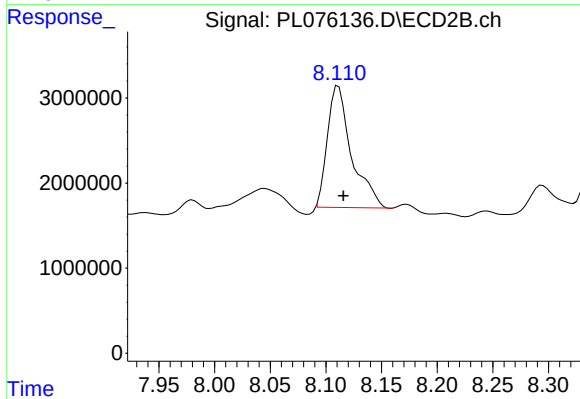
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 90867424
Conc: 482.01 ng/ml



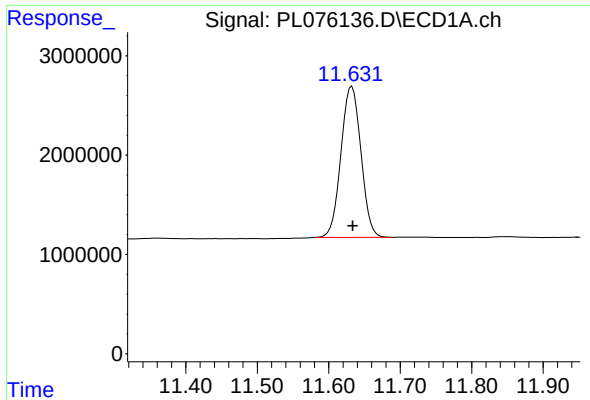
#27 Chlordane-5

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 11292638
Conc: 529.24 ng/ml



#27 Chlordane-5

R.T.: 8.111 min
Delta R.T.: -0.004 min
Response: 21511691
Conc: 470.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.001 min
Response: 29539518
Conc: 46.94 ng/ml

Instrument :

ECD_L

ClientSampleId :

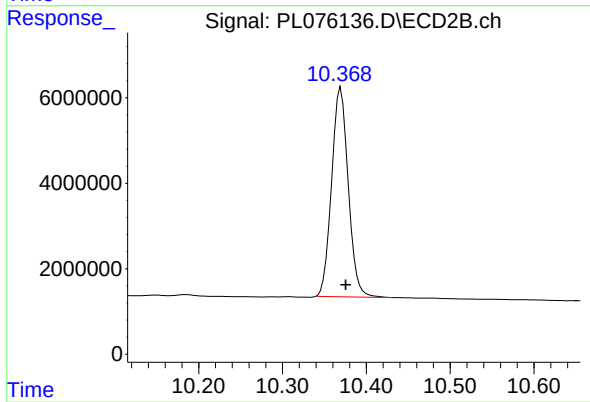
PCHLORCCC500

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#28 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: -0.006 min
Response: 67279271
Conc: 43.81 ng/ml