

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 15:25
 Operator : AR\AJ
 Sample : PCHLOPCCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLOPCCC500

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/08/2022
 Supervised By : Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 23:58:09 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	4.627	32732925	99265556	43.279	52.338
28)	SA Decachlor...	11.630	10.365	28221526	69585561	44.848	45.307
Target Compounds							
23)	Chlordane-1	7.033	5.945	11694678	26742807	462.085	477.653
24)	Chlordane-2	7.625	6.630	13312780	31018996	438.856	446.090
25)	Chlordane-3	8.388	7.328	41530411	83737314	408.401	474.800
26)	Chlordane-4	8.470	7.396	58023545	89197934	466.055	473.151
27)	Chlordane-5	9.363	8.106	10053559	20614353	471.167	450.555m

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

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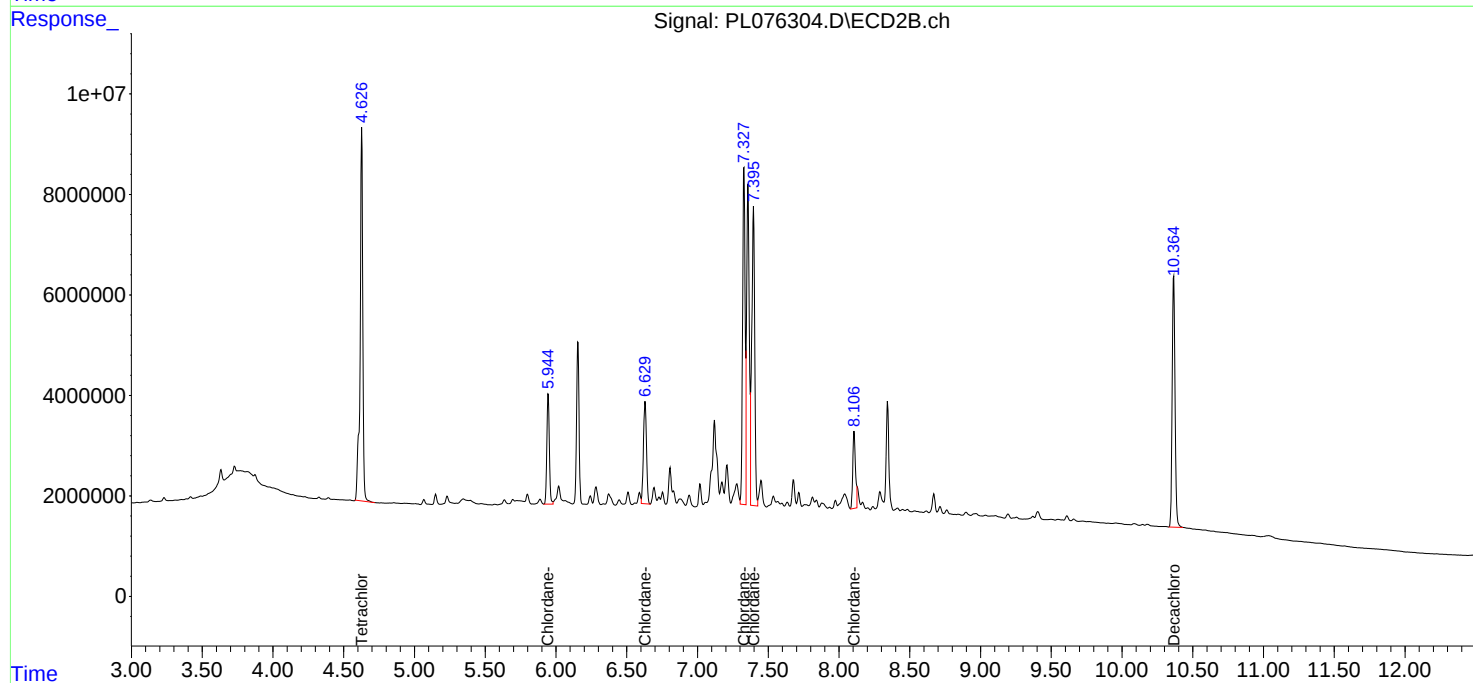
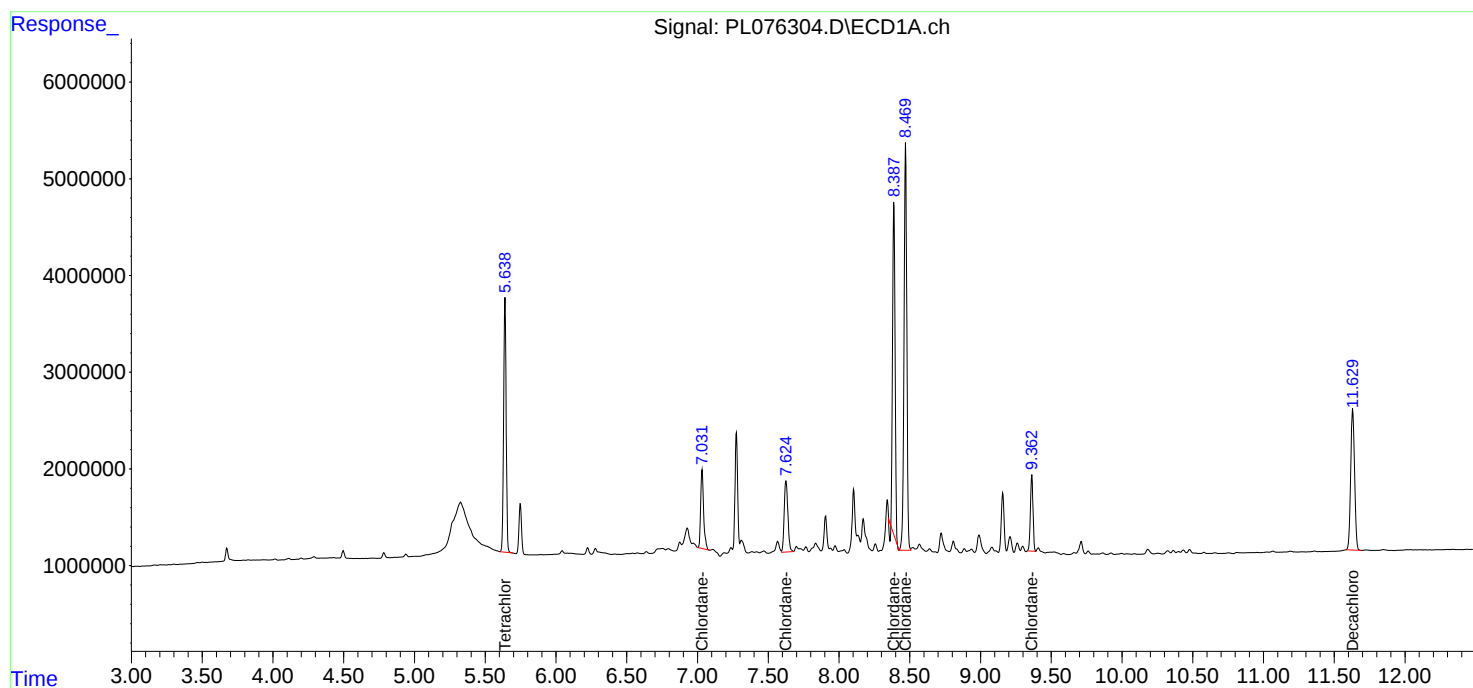
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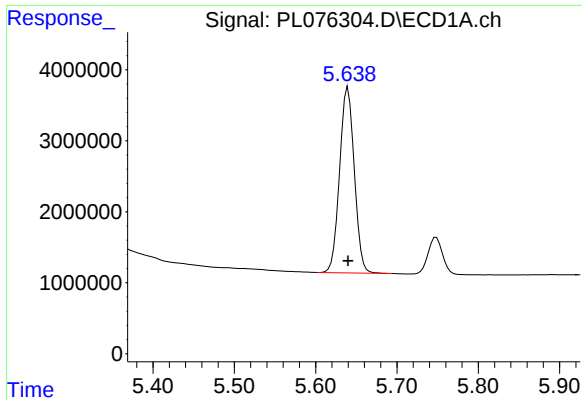
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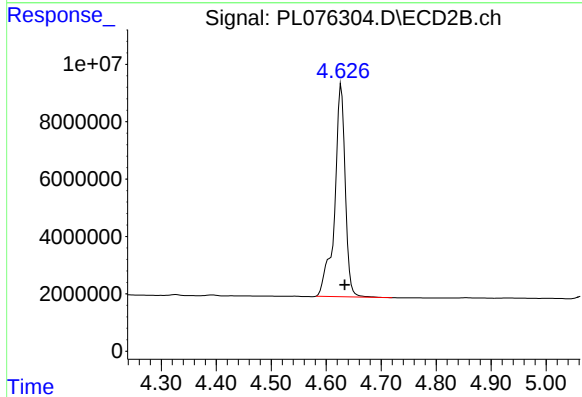
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 32732925
Conc: 43.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

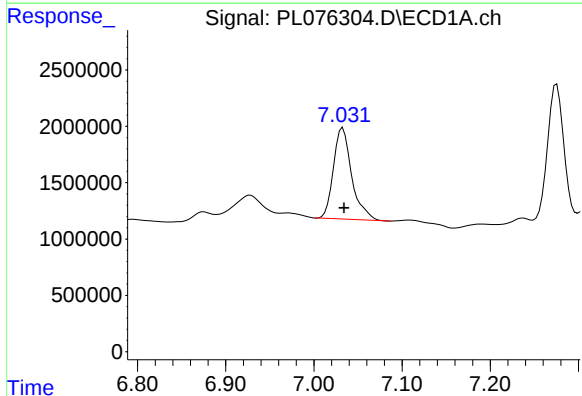
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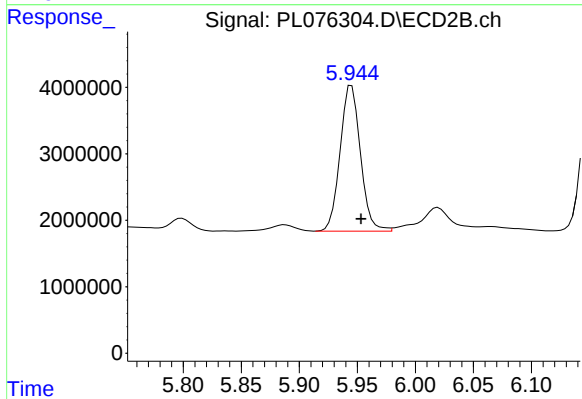
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.007 min
Response: 99265556
Conc: 52.34 ng/ml



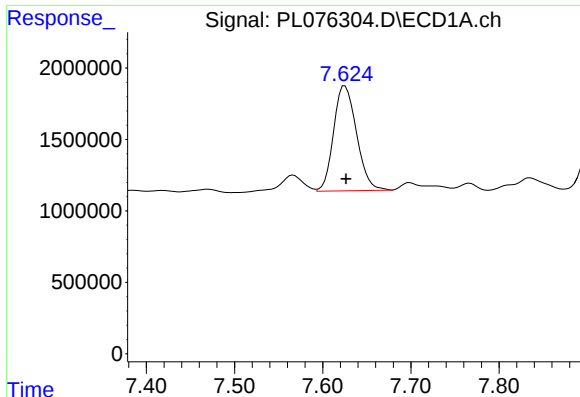
#23 Chlordane-1

R.T.: 7.033 min
Delta R.T.: -0.001 min
Response: 11694678
Conc: 462.08 ng/ml



#23 Chlordane-1

R.T.: 5.945 min
Delta R.T.: -0.008 min
Response: 26742807
Conc: 477.65 ng/ml



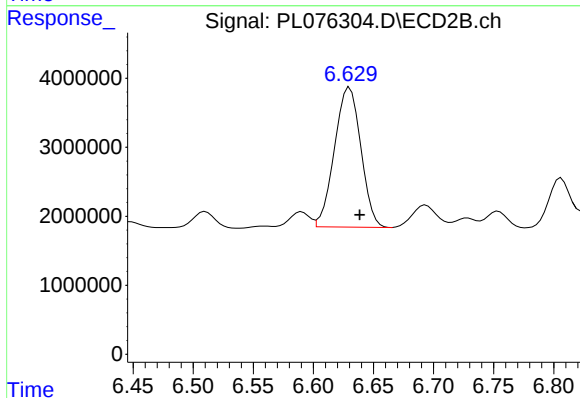
#24 Chlordane-2

R.T.: 7.625 min
Delta R.T.: -0.001 min
Response: 13312780
Conc: 438.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLOPCCC500

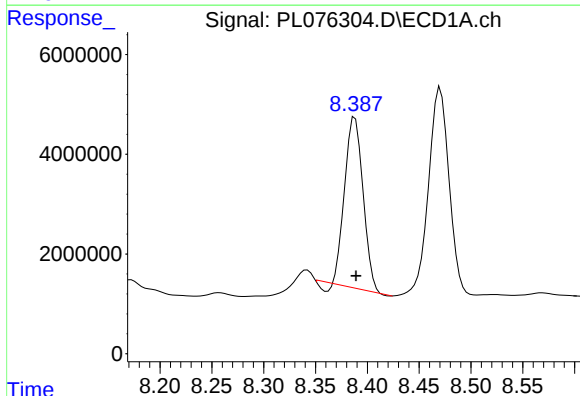
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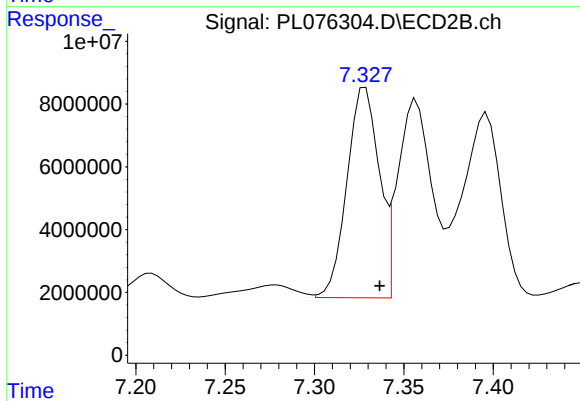
#24 Chlordane-2

R.T.: 6.630 min
Delta R.T.: -0.008 min
Response: 31018996
Conc: 446.09 ng/ml



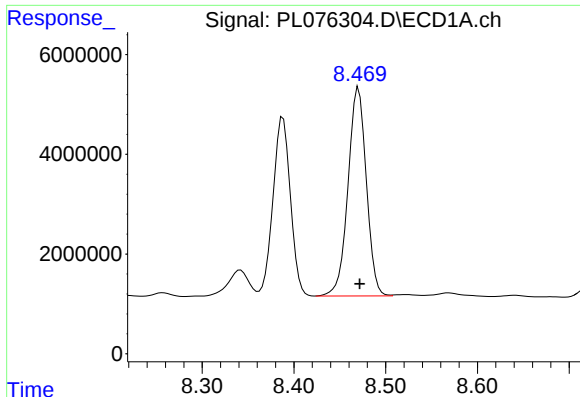
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 41530411
Conc: 408.40 ng/ml



#25 Chlordane-3

R.T.: 7.328 min
Delta R.T.: -0.008 min
Response: 83737314
Conc: 474.80 ng/ml



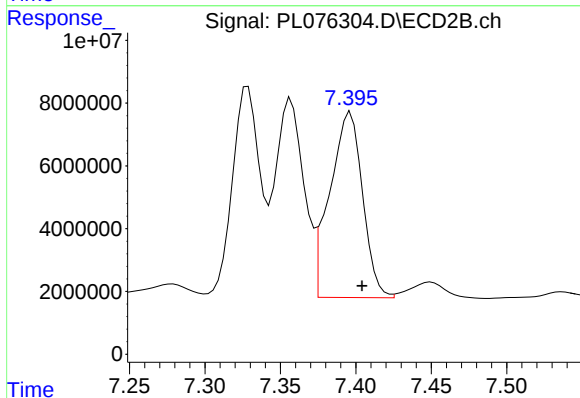
#26 Chlordane-4

R.T.: 8.470 min
Delta R.T.: -0.001 min
Response: 58023545
Conc: 466.05 ng/ml

Instrument :
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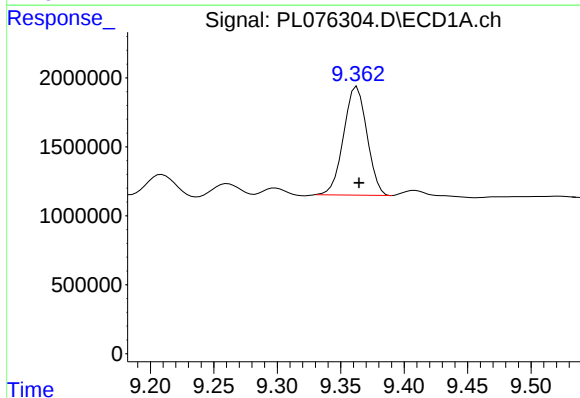
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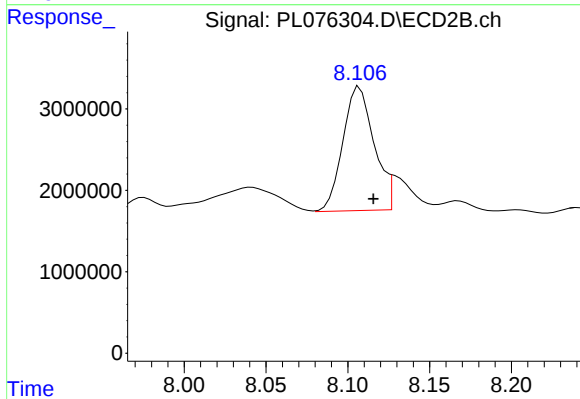
#26 Chlordane-4

R.T.: 7.396 min
Delta R.T.: -0.008 min
Response: 89197934
Conc: 473.15 ng/ml



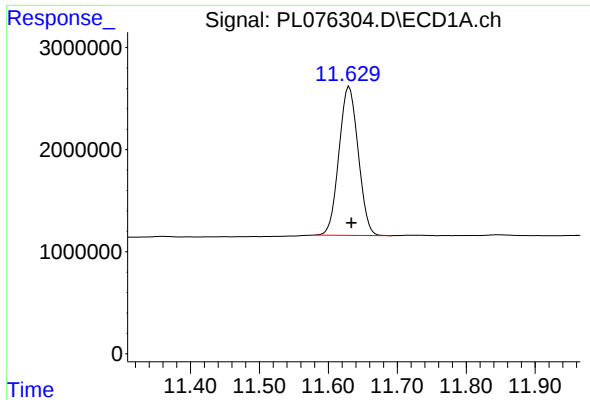
#27 Chlordane-5

R.T.: 9.363 min
Delta R.T.: -0.002 min
Response: 10053559
Conc: 471.17 ng/ml



#27 Chlordane-5

R.T.: 8.106 min
Delta R.T.: -0.010 min
Response: 20614353
Conc: 450.55 ng/ml m



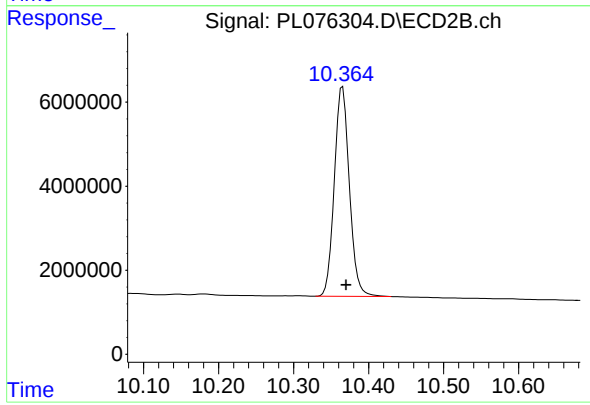
#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.003 min
Response: 28221526
Conc: 44.85 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.005 min
Response: 69585561
Conc: 45.31 ng/ml