

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:42
 Operator : AR\AJ
 Sample : N3214-07
 Misc : CHLOR LOD 25PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

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 04:54:39 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	4.632	14841642	35809131	19.623	18.881
28)	SA Decachlor...	11.630	10.369	13564765	30333649	21.556	19.750
Target Compounds							
23)	Chlordane-1	7.035	5.949	757618	1445247	29.935	25.814
24)	Chlordane-2	7.628	6.633	813871	1967704	26.829	28.298m
25)	Chlordane-3	8.388	7.332	2659297	4474257	26.151m	25.370
26)	Chlordane-4	8.471	7.400	3233116	4974792	25.969	26.389
27)	Chlordane-5	9.364	8.111	580451	1011326	27.203	22.104

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

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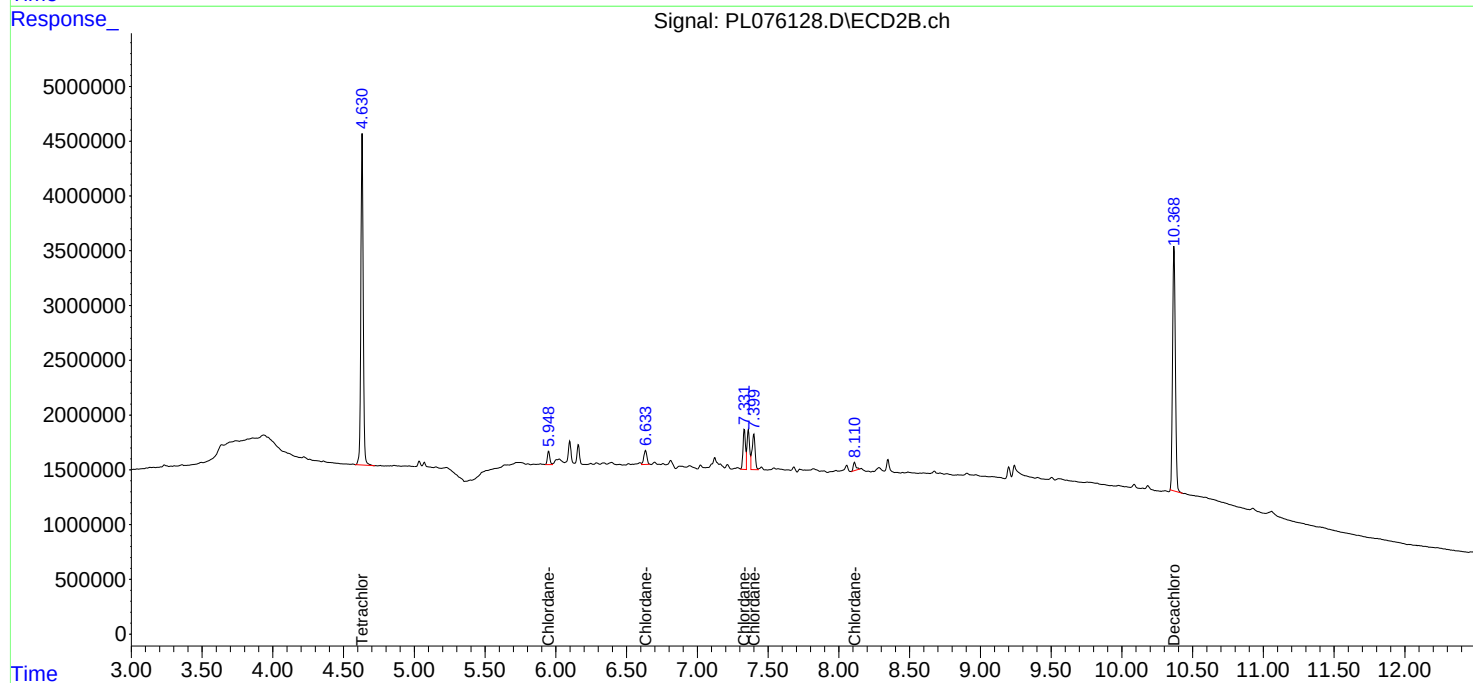
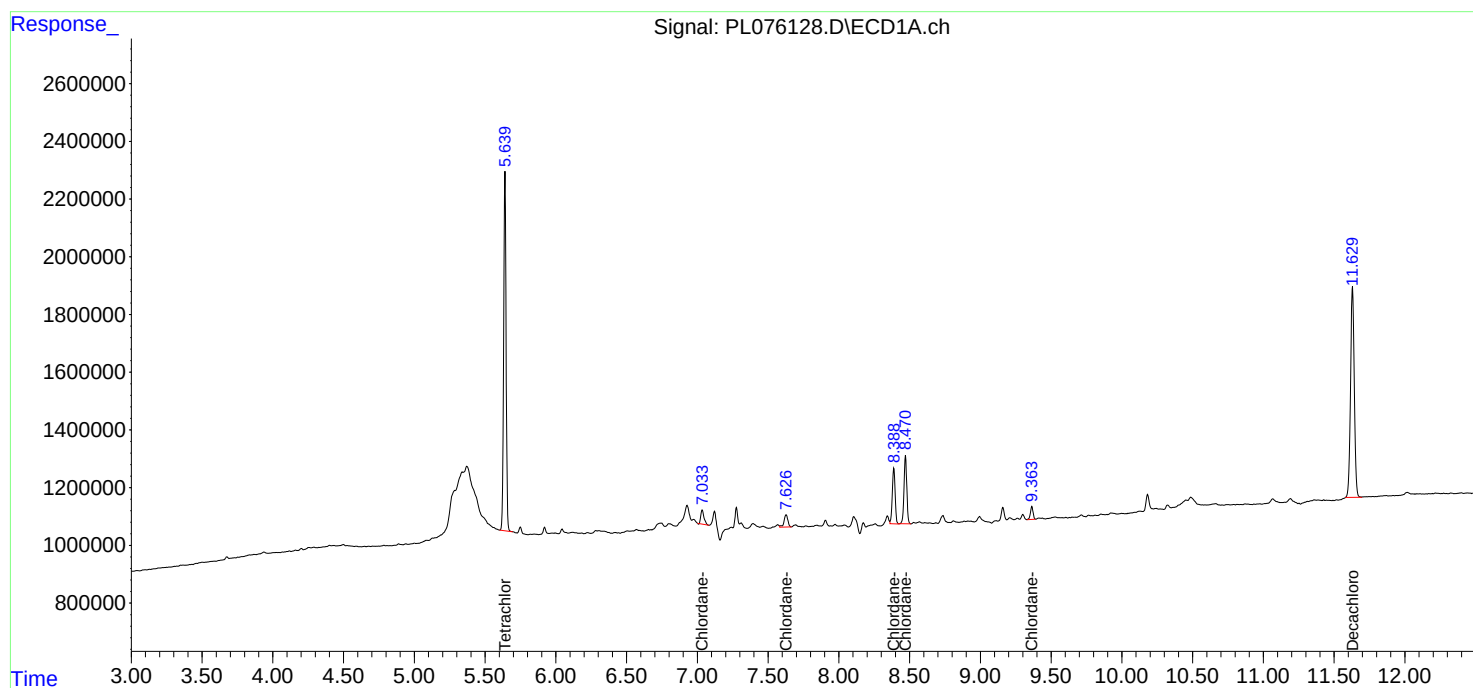
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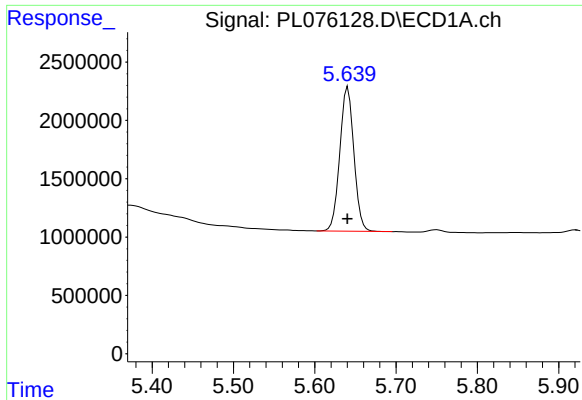
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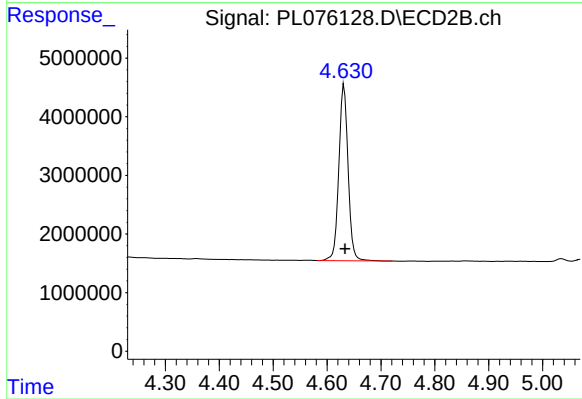
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14841642
Conc: 19.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
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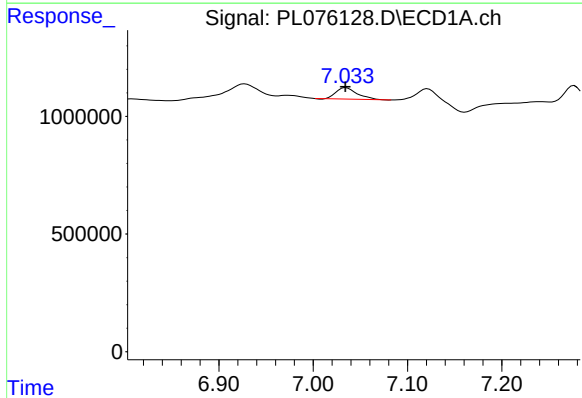
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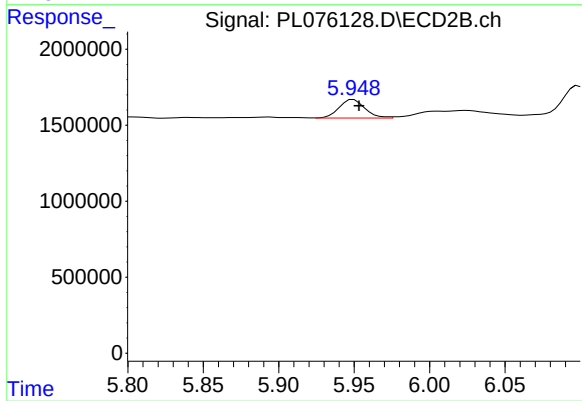
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 35809131
Conc: 18.88 ng/ml



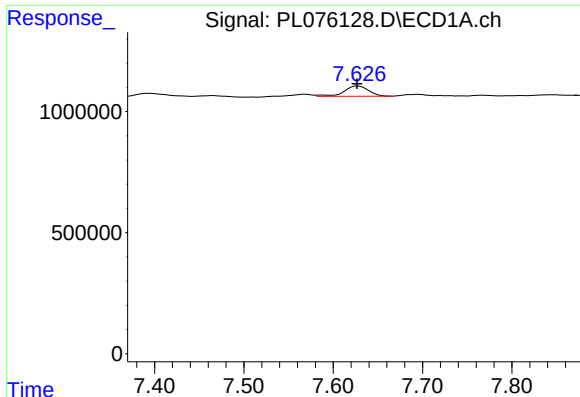
#23 Chlordane-1

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 757618
Conc: 29.94 ng/ml



#23 Chlordane-1

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 1445247
Conc: 25.81 ng/ml



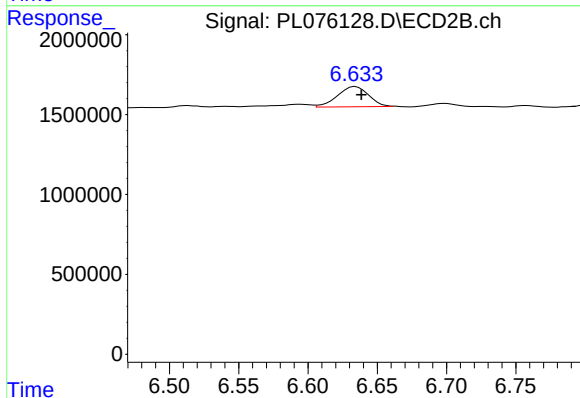
#24 Chlordane-2

R.T.: 7.628 min
Delta R.T.: 0.001 min
Response: 813871
Conc: 26.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
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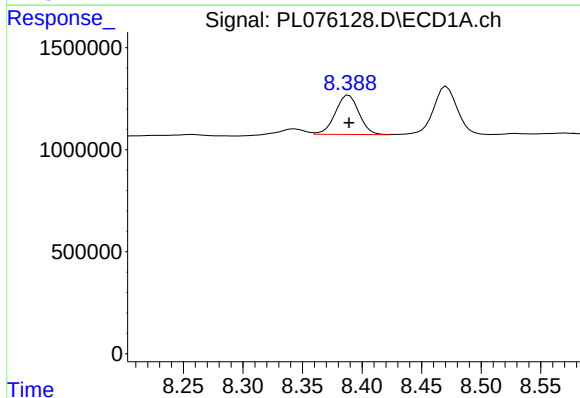
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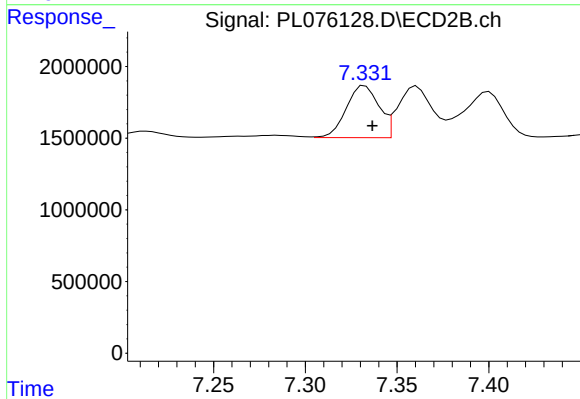
#24 Chlordane-2

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 1967704
Conc: 28.30 ng/ml m



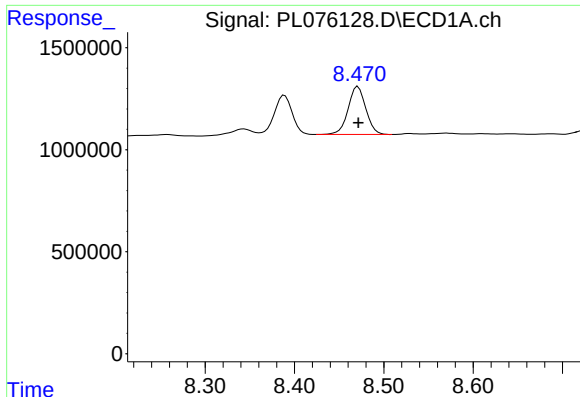
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 2659297
Conc: 26.15 ng/ml m



#25 Chlordane-3

R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 4474257
Conc: 25.37 ng/ml



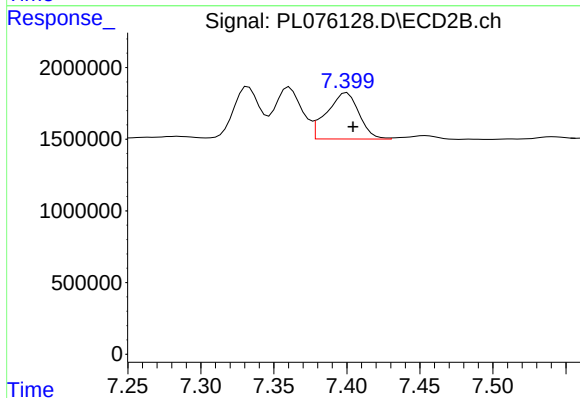
#26 Chlordane-4

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 3233116
Conc: 25.97 ng/ml

Instrument :
ECD_L
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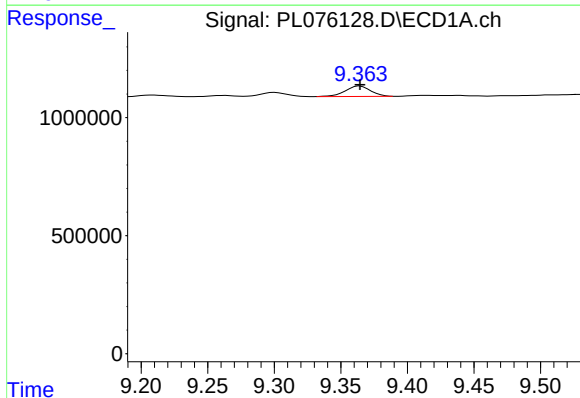
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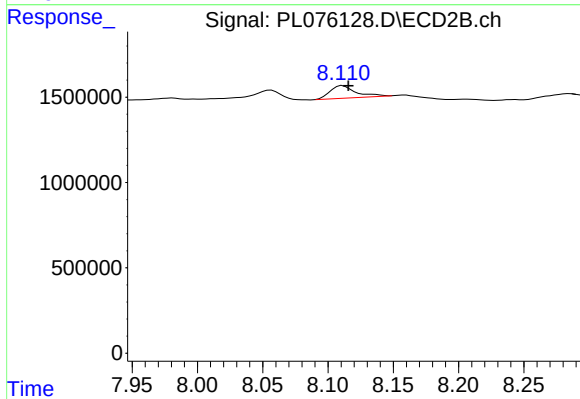
#26 Chlordane-4

R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 4974792
Conc: 26.39 ng/ml



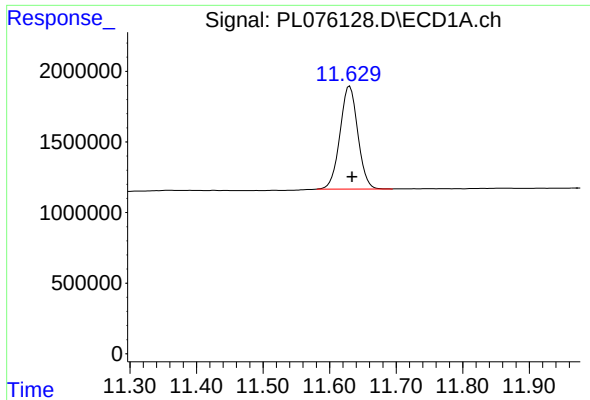
#27 Chlordane-5

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 580451
Conc: 27.20 ng/ml



#27 Chlordane-5

R.T.: 8.111 min
Delta R.T.: -0.004 min
Response: 1011326
Conc: 22.10 ng/ml



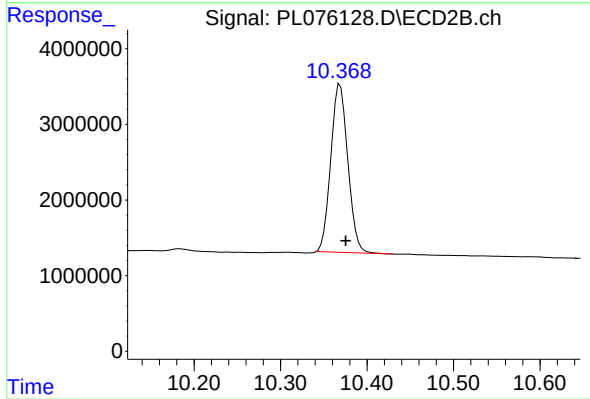
#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.003 min
Response: 13564765
Conc: 21.56 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.007 min
Response: 30333649
Conc: 19.75 ng/ml