

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 16:31
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:53:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.909	3.166	42352404	37245482	20.441	21.290
2) SA Decachlor...	10.043	8.528	28241799	32204709	20.519	20.994m
Target Compounds						
8) L2 AR-1221-1	4.132	3.391	656082	674264	26.552	29.371
9) L2 AR-1221-2	4.226	3.479	1103525	1020088	58.817m	59.060
10) L2 AR-1221-3	4.307	3.560	1687122	1401876	30.151	28.192

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

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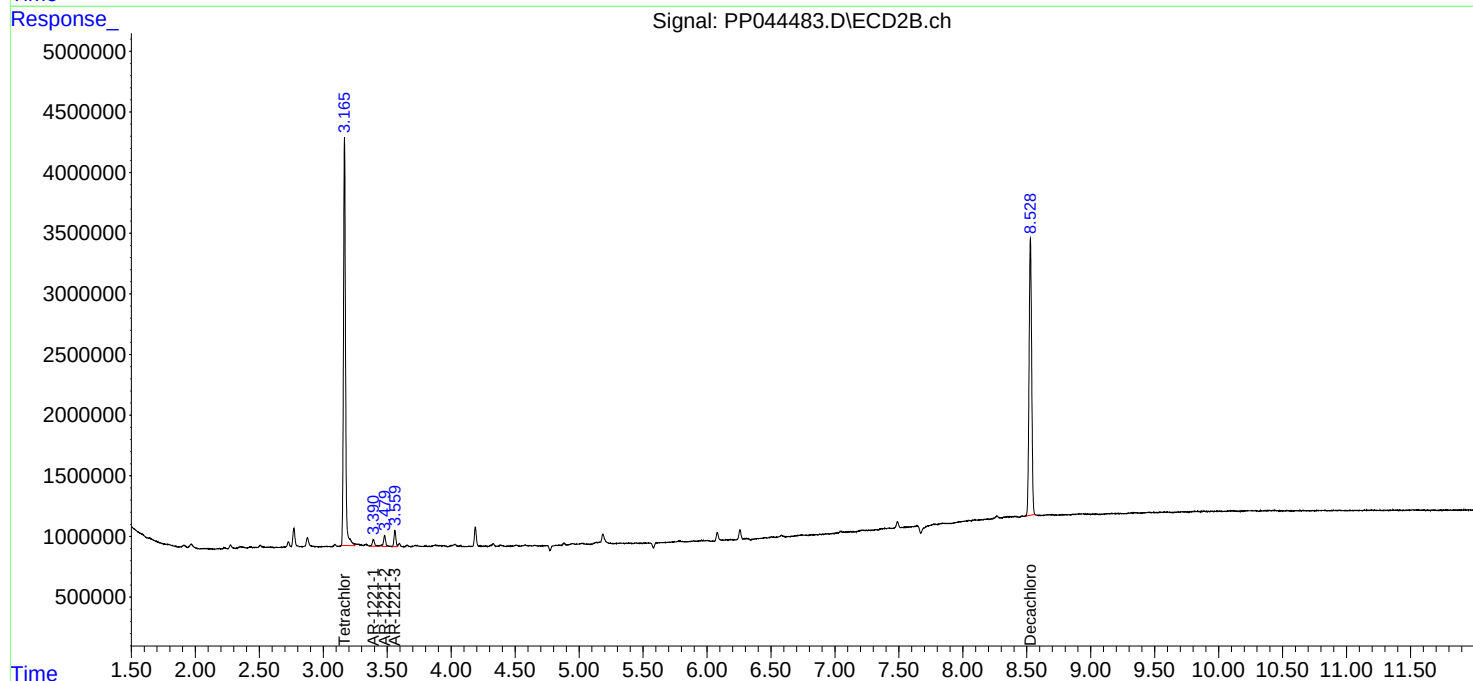
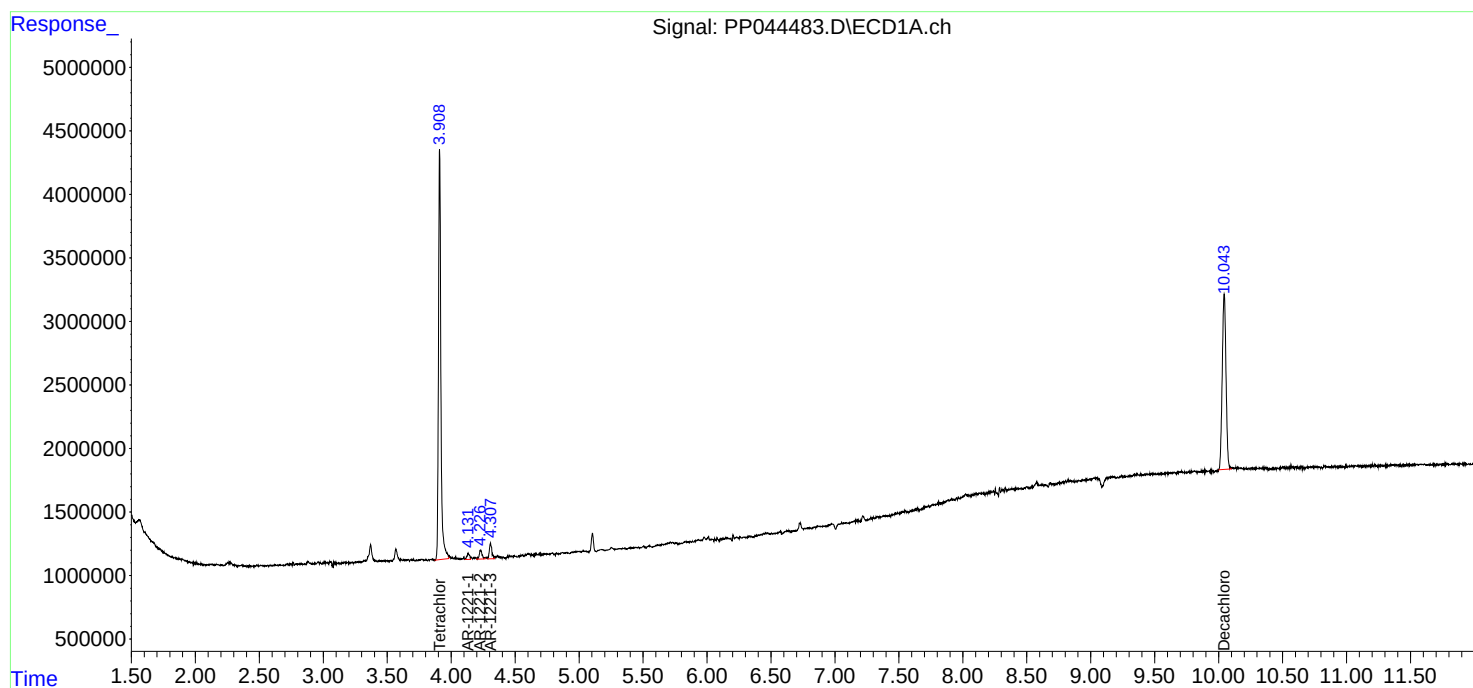
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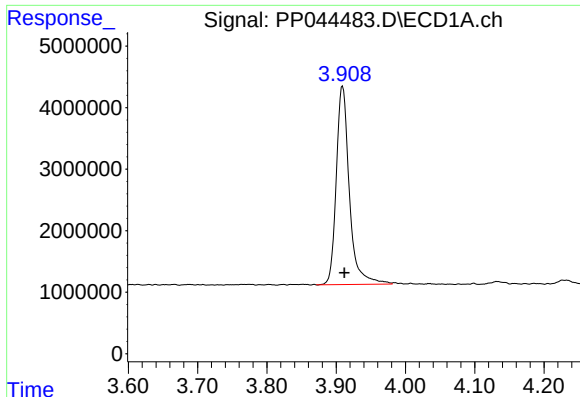
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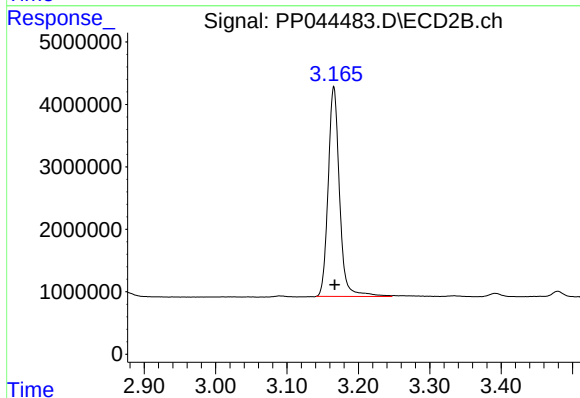
#1 Tetrachloro-m-xylene

R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 42352404
Conc: 20.44 ng/ml

Instrument :
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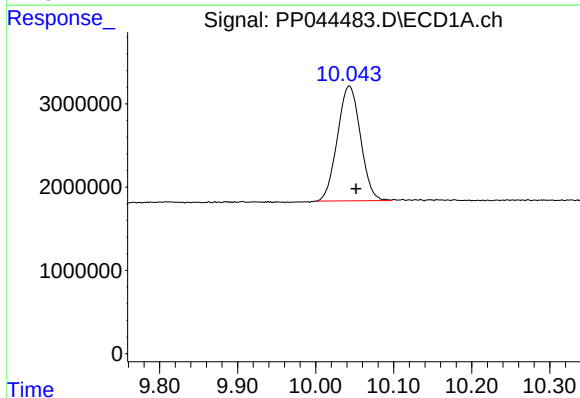
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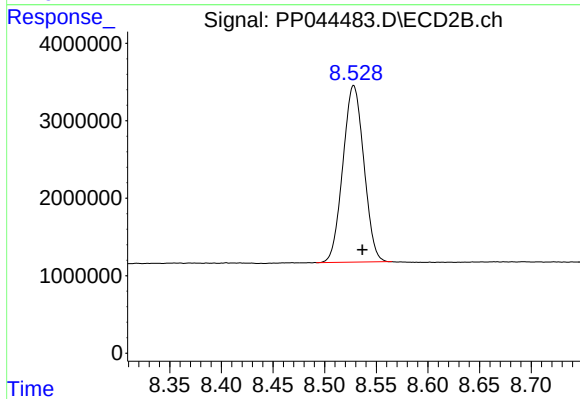
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: -0.001 min
Response: 37245482
Conc: 21.29 ng/ml



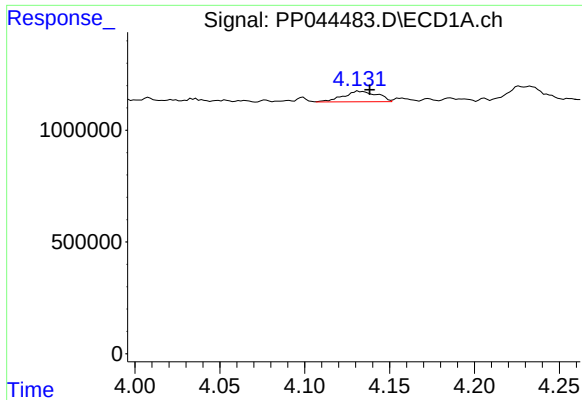
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.008 min
Response: 28241799
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 32204709
Conc: 20.99 ng/ml m



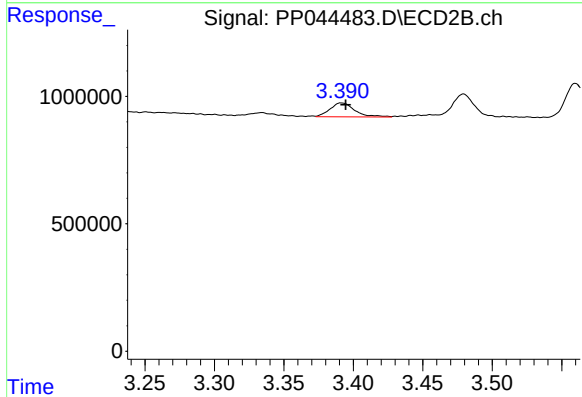
#8 AR-1221-1

R.T.: 4.132 min
Delta R.T.: -0.007 min
Response: 656082
Conc: 26.55 ng/ml

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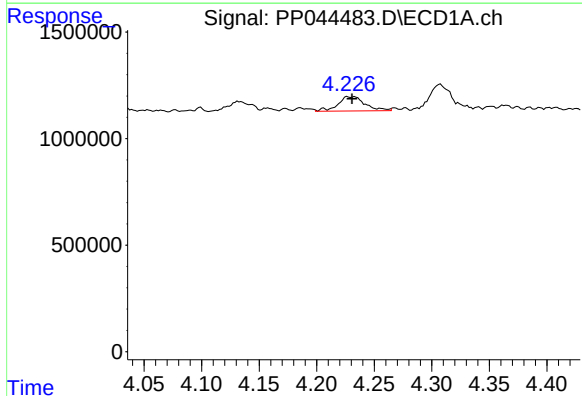
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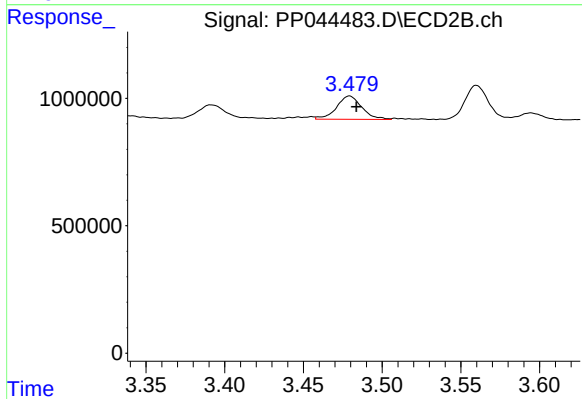
#8 AR-1221-1

R.T.: 3.391 min
Delta R.T.: -0.003 min
Response: 674264
Conc: 29.37 ng/ml



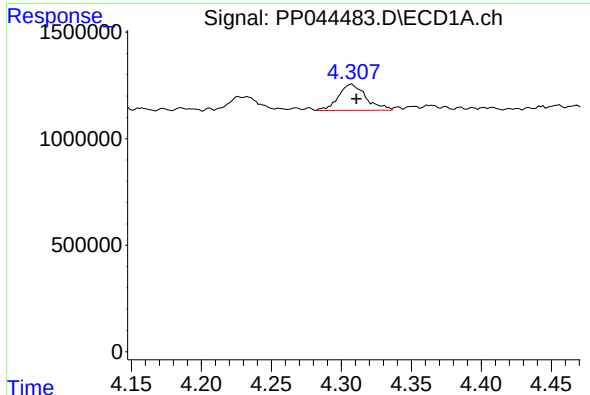
#9 AR-1221-2

R.T.: 4.226 min
Delta R.T.: -0.005 min
Response: 1103525
Conc: 58.82 ng/ml m



#9 AR-1221-2

R.T.: 3.479 min
Delta R.T.: -0.004 min
Response: 1020088
Conc: 59.06 ng/ml



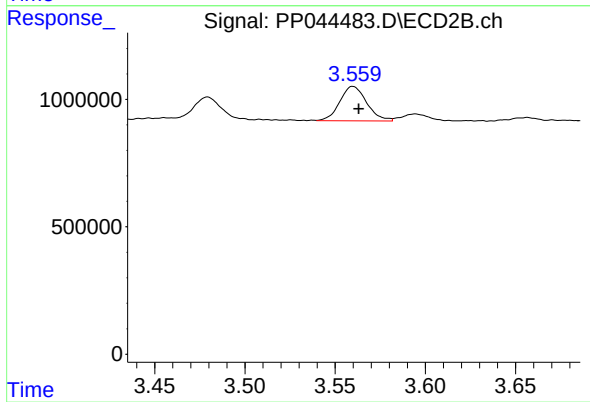
#10 AR-1221-3

R.T.: 4.307 min
Delta R.T.: -0.003 min
Response: 1687122
Conc: 30.15 ng/ml

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#10 AR-1221-3

R.T.: 3.560 min
Delta R.T.: -0.003 min
Response: 1401876
Conc: 28.19 ng/ml