

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062022\
 Data File : PP048925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 09:40
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 10:50:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.036	3.199	111.2E6	110.0E6	46.408	57.800m
2) SA Decachlor...	10.382	8.604	93810071	64284728	49.218	52.496
Target Compounds						
21) L5 AR-1248-1	5.323	4.353	23540173	21701249	457.064	513.611m
22) L5 AR-1248-2	5.622	4.607	33813101	29666558	449.666	524.432
23) L5 AR-1248-3	5.846	4.651	37643997	31208712	450.276	522.737
24) L5 AR-1248-4	6.295	4.833	41106595	36509933	452.341	523.183
25) L5 AR-1248-5	6.337	5.256	39754433	34919960	449.013	510.323

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

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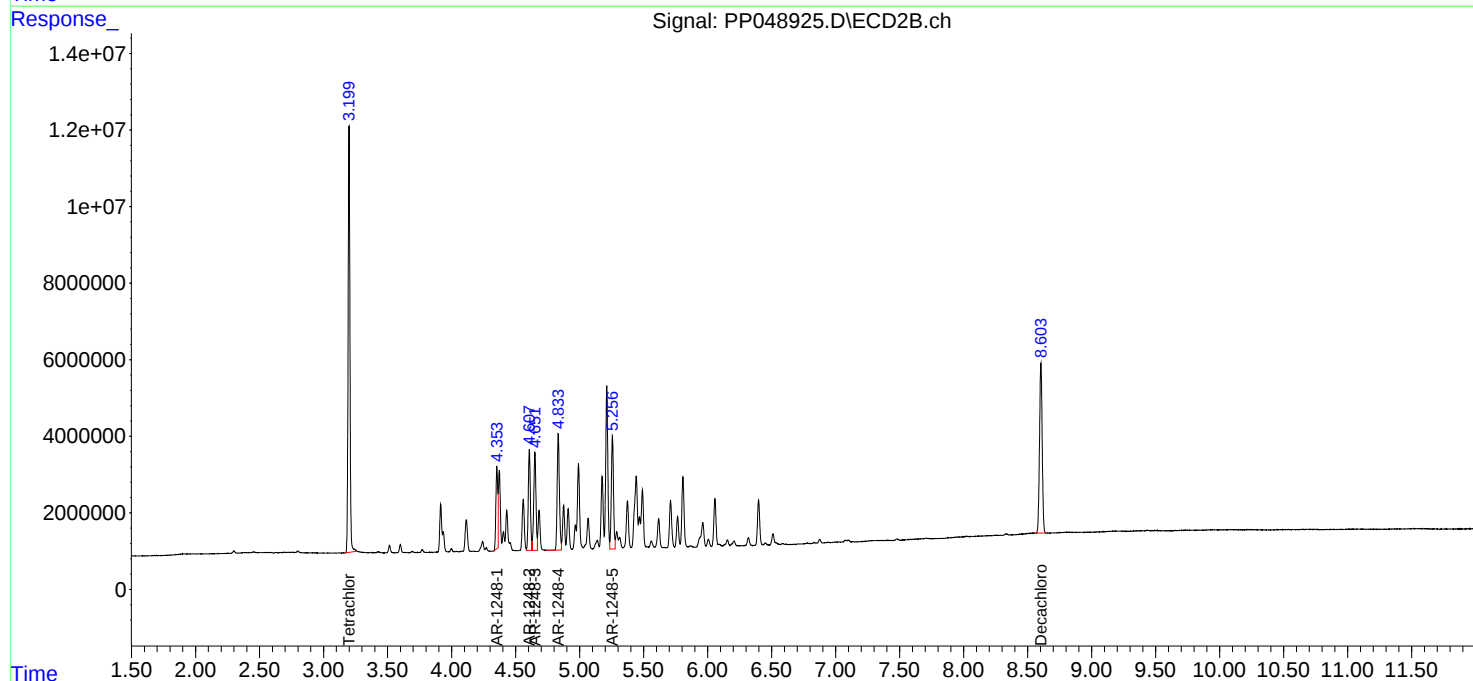
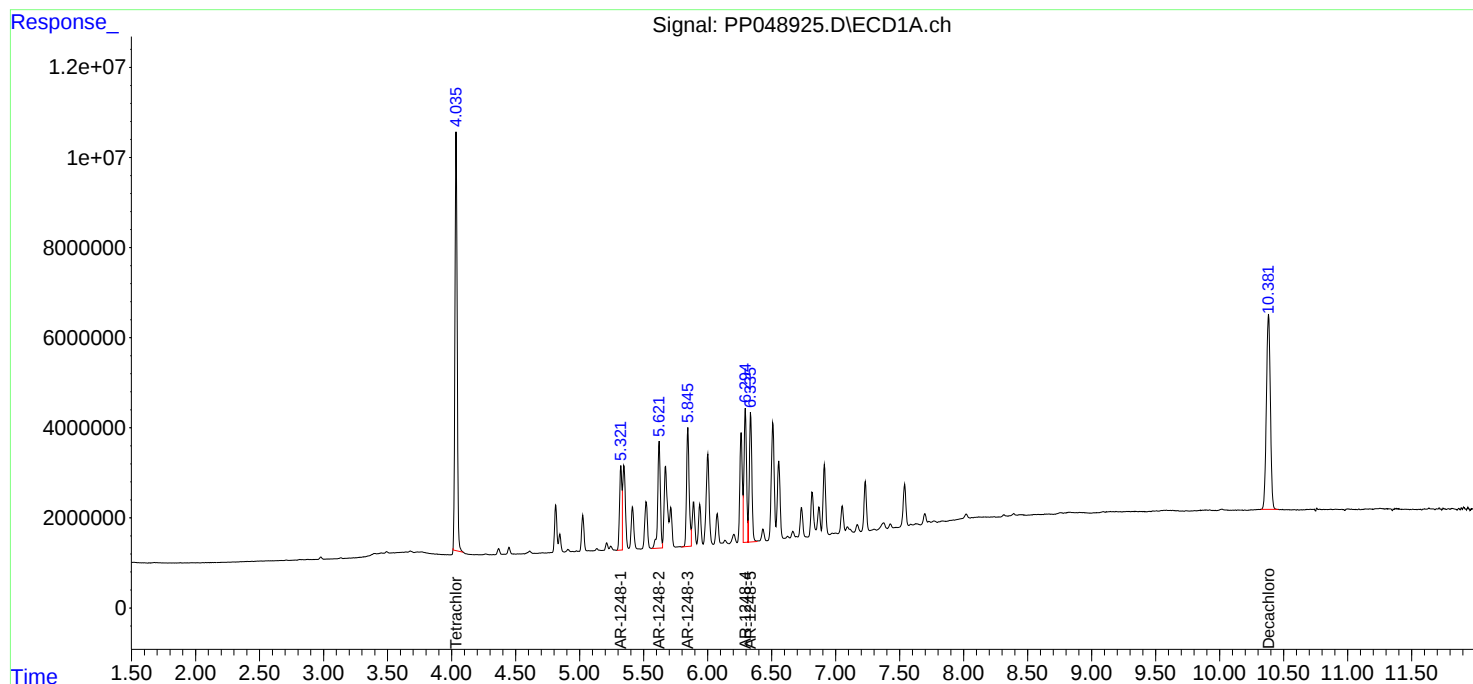
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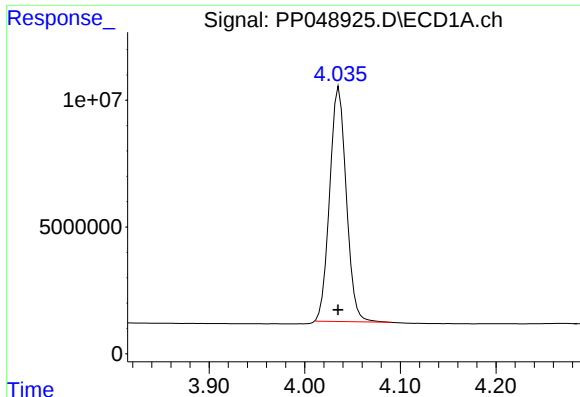
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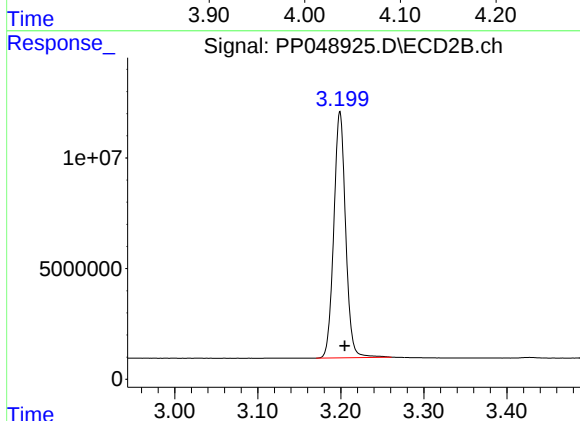
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 111203431
Conc: 46.41 ng/ml

Instrument :
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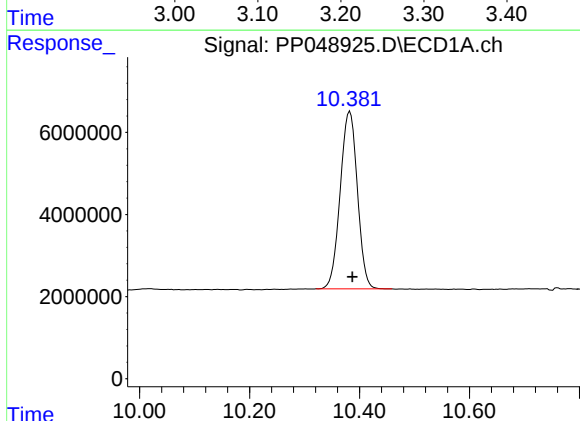
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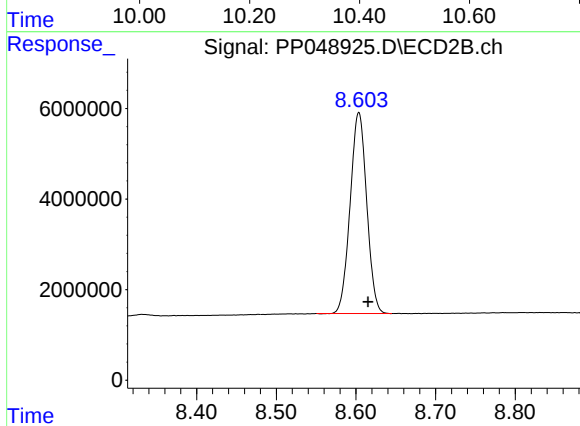
#1 Tetrachloro-m-xylene

R.T.: 3.199 min
Delta R.T.: -0.006 min
Response: 110012750
Conc: 57.80 ng/ml m



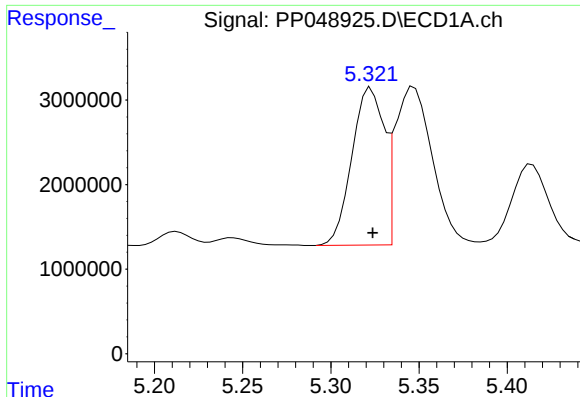
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 93810071
Conc: 49.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.011 min
Response: 64284728
Conc: 52.50 ng/ml



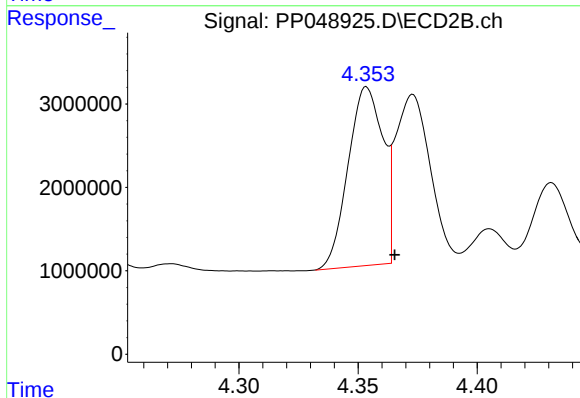
#21 AR-1248-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 23540173
Conc: 457.06 ng/ml

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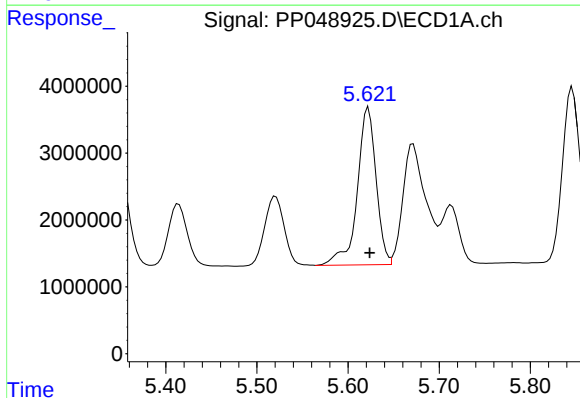
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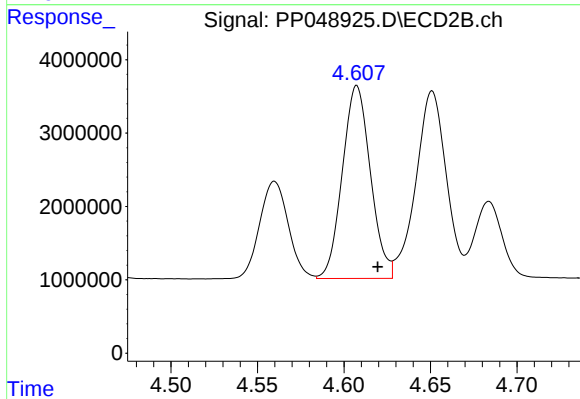
#21 AR-1248-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 21701249
Conc: 513.61 ng/ml m



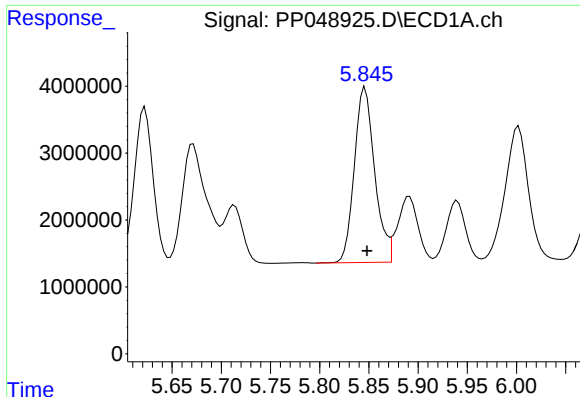
#22 AR-1248-2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 33813101
Conc: 449.67 ng/ml



#22 AR-1248-2

R.T.: 4.607 min
Delta R.T.: -0.012 min
Response: 29666558
Conc: 524.43 ng/ml



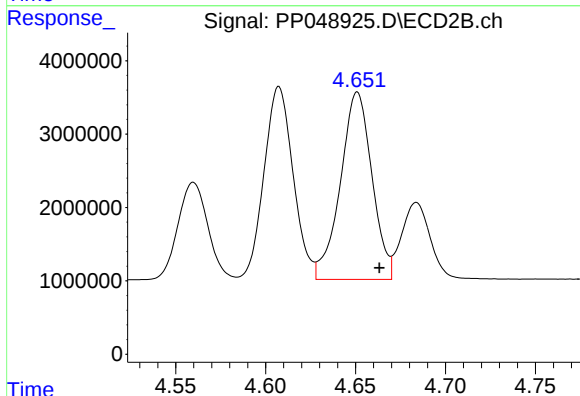
#23 AR-1248-3

R.T.: 5.846 min
Delta R.T.: -0.002 min
Response: 37643997
Conc: 450.28 ng/ml

Instrument :
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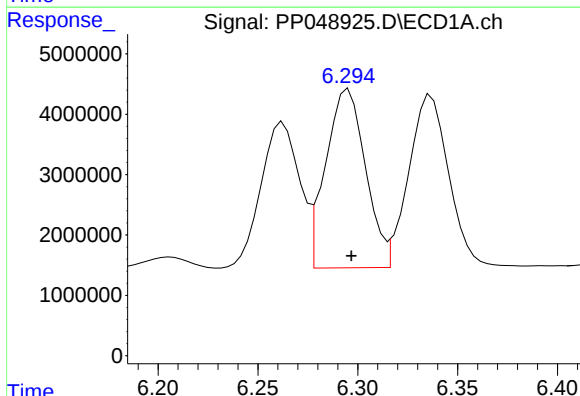
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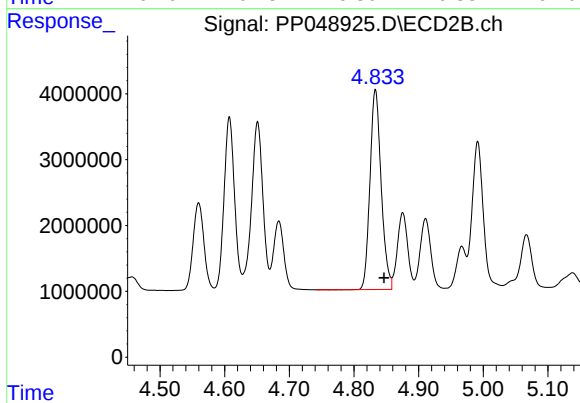
#23 AR-1248-3

R.T.: 4.651 min
Delta R.T.: -0.012 min
Response: 31208712
Conc: 522.74 ng/ml



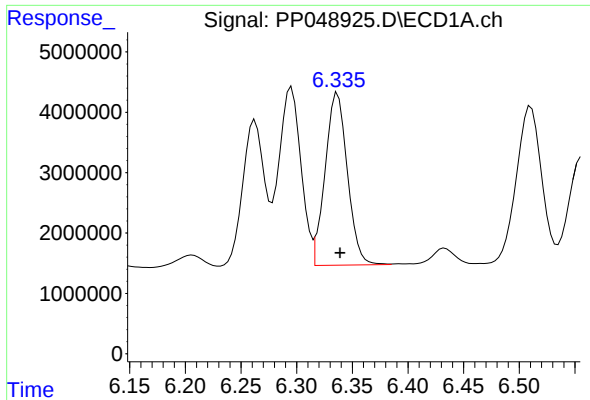
#24 AR-1248-4

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 41106595
Conc: 452.34 ng/ml



#24 AR-1248-4

R.T.: 4.833 min
Delta R.T.: -0.013 min
Response: 36509933
Conc: 523.18 ng/ml



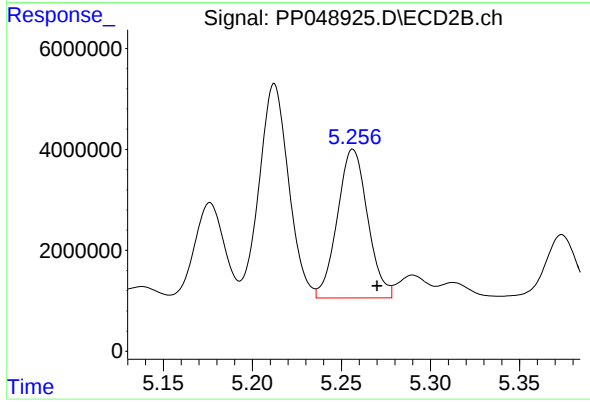
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 39754433
Conc: 449.01 ng/ml

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#25 AR-1248-5

R.T.: 5.256 min
Delta R.T.: -0.014 min
Response: 34919960
Conc: 510.32 ng/ml