

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 23:04
 Operator : YP\AJ
 Sample : N3838-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8-01-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:43:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.600	32397098	55465213	22.325	22.691
2) SA Decachlor...	10.099	8.564	43182227	33974884	30.530	29.173
Target Compounds						
41) L9 AR-1268-1	8.603	7.477	46406519	37304884	227.289m	203.104
42) L9 AR-1268-2	8.699	7.542	25471662	22884518	137.321	132.274
43) L9 AR-1268-3	8.922	7.747	45270376	39318168	287.177	279.463
44) L9 AR-1268-4	9.356	8.033	6976658	5421684	93.205	89.661
45) L9 AR-1268-5	9.767	8.317	139.9E6	103.0E6	271.728	251.683

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

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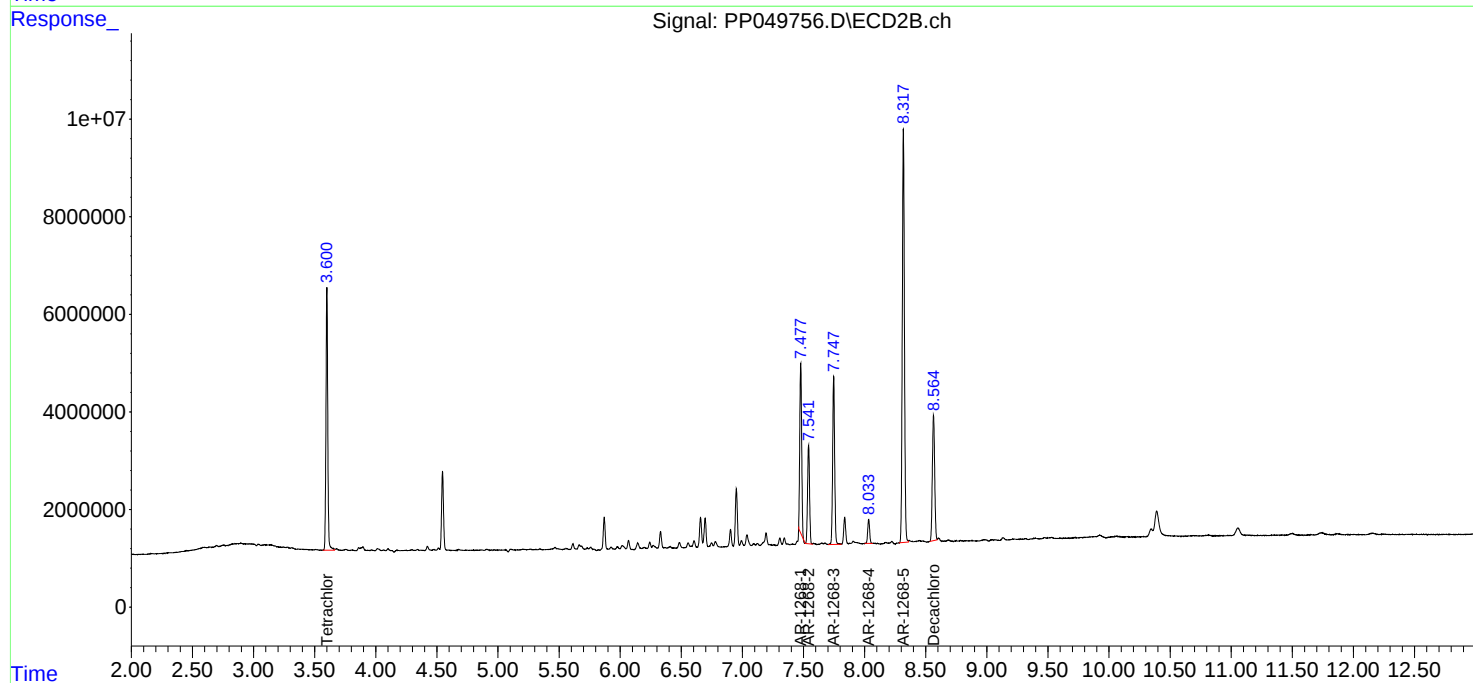
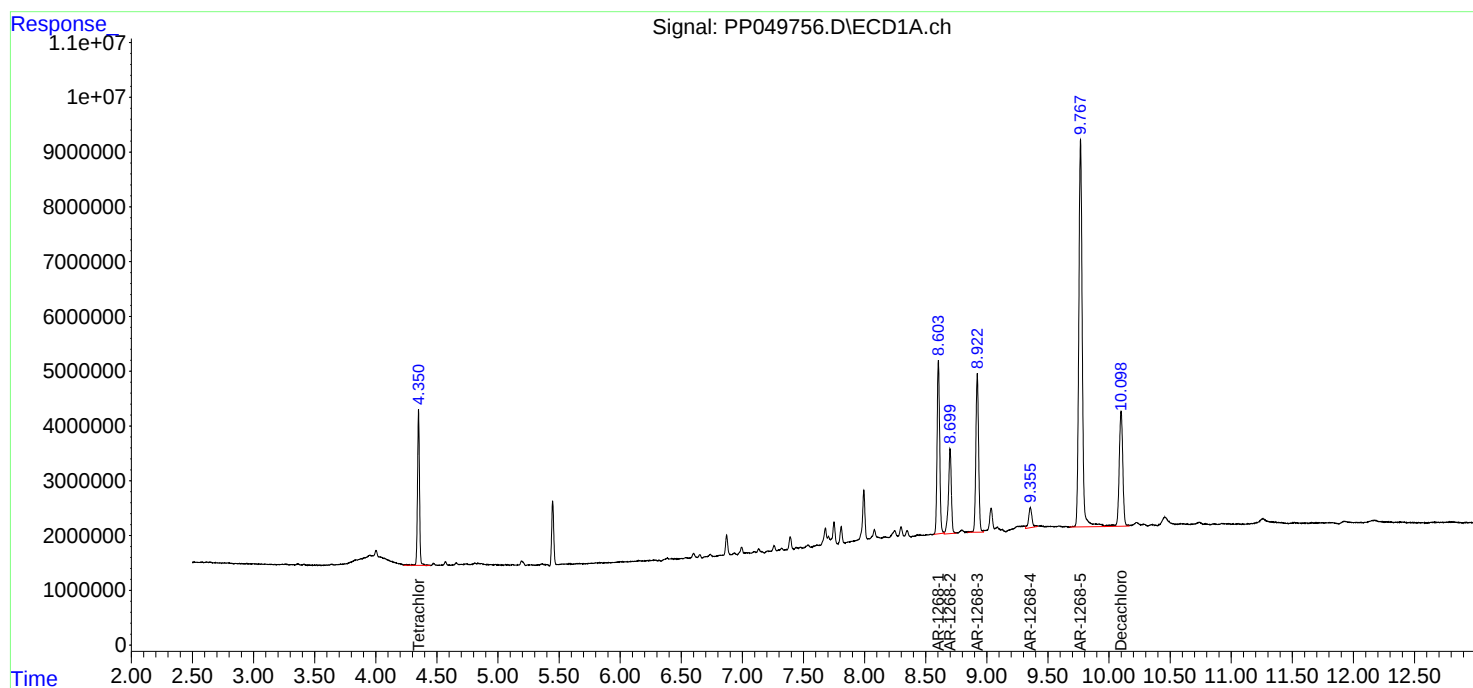
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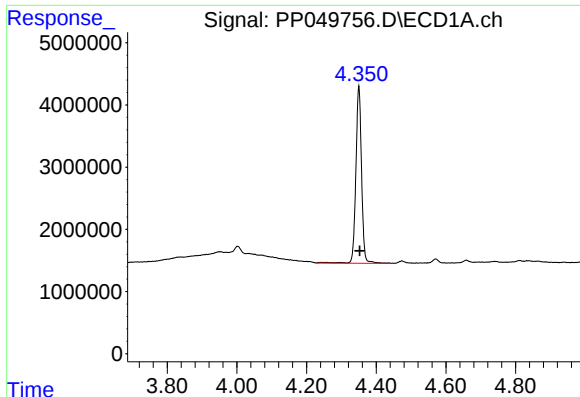
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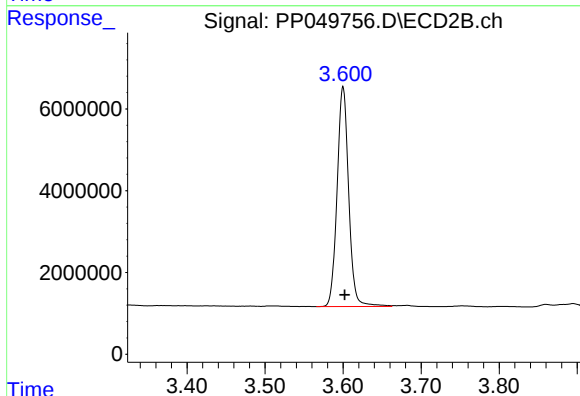
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 32397098
Conc: 22.33 ng/ml

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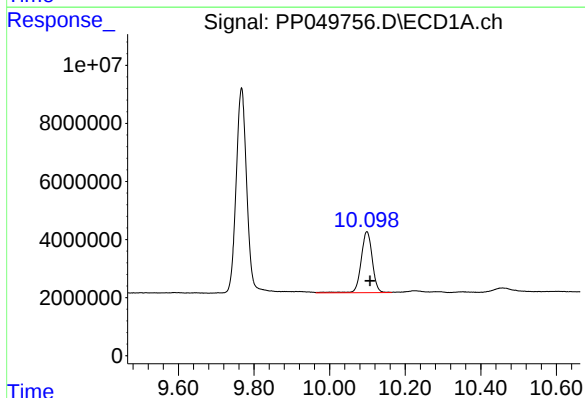
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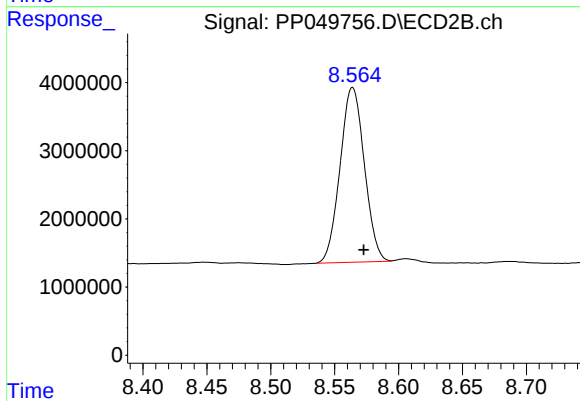
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 55465213
Conc: 22.69 ng/ml



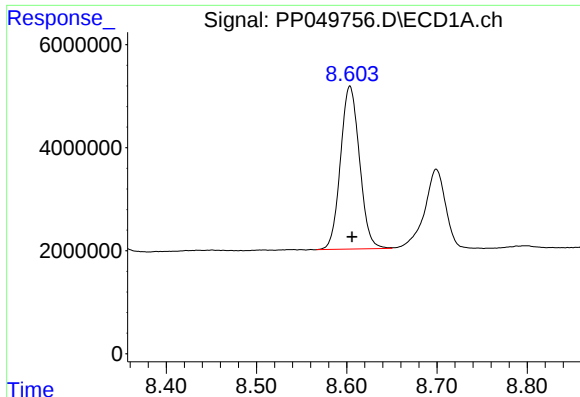
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 43182227
Conc: 30.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 33974884
Conc: 29.17 ng/ml



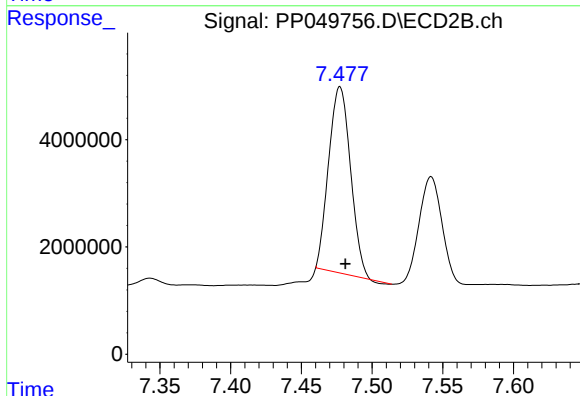
#41 AR-1268-1

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 46406519
Conc: 227.29 ng/ml

Instrument :
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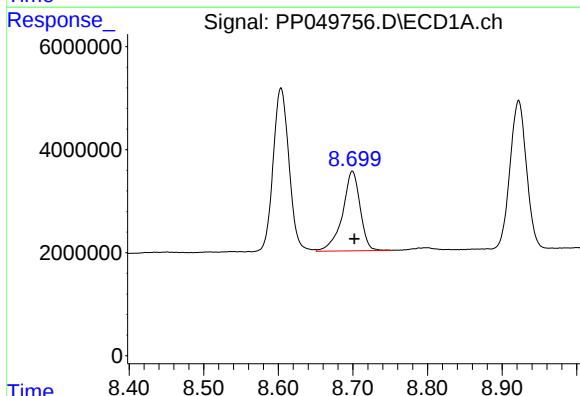
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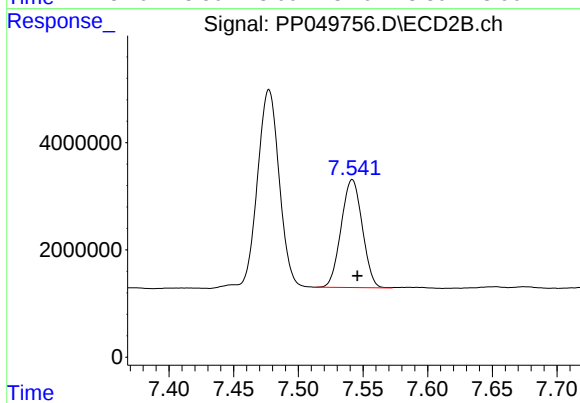
#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: -0.004 min
Response: 37304884
Conc: 203.10 ng/ml



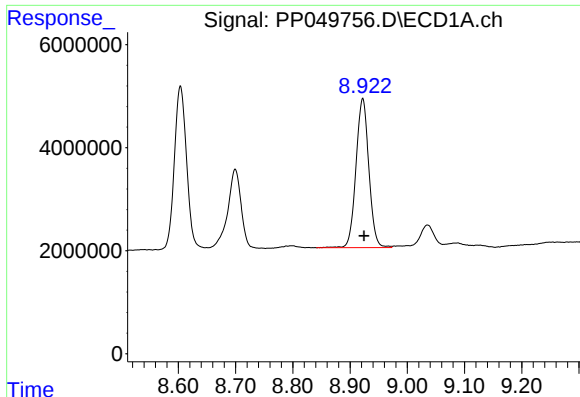
#42 AR-1268-2

R.T.: 8.699 min
Delta R.T.: -0.003 min
Response: 25471662
Conc: 137.32 ng/ml



#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 22884518
Conc: 132.27 ng/ml



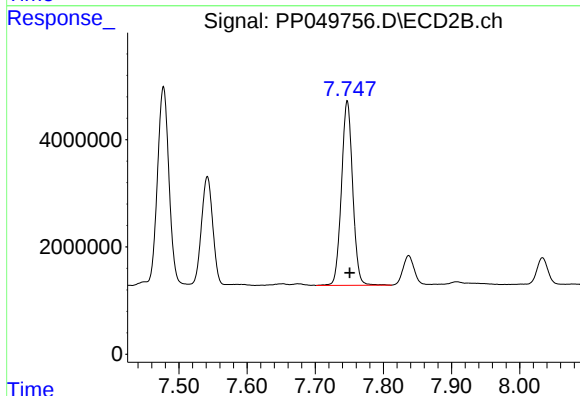
#43 AR-1268-3

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 45270376
Conc: 287.18 ng/ml

Instrument :
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ClientSampleId :
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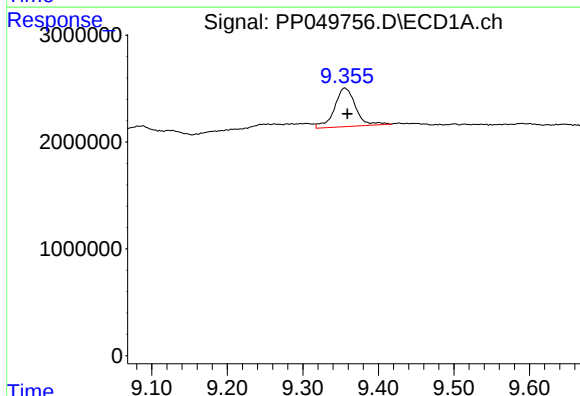
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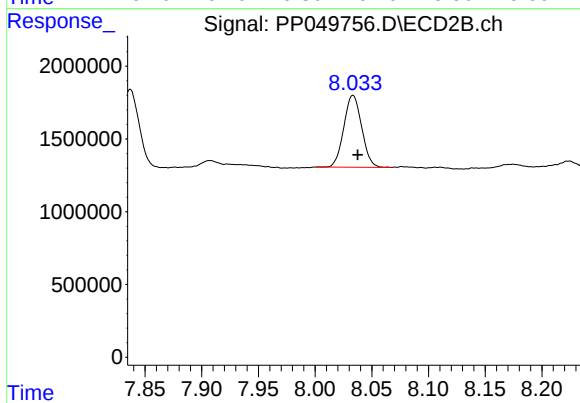
#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 39318168
Conc: 279.46 ng/ml



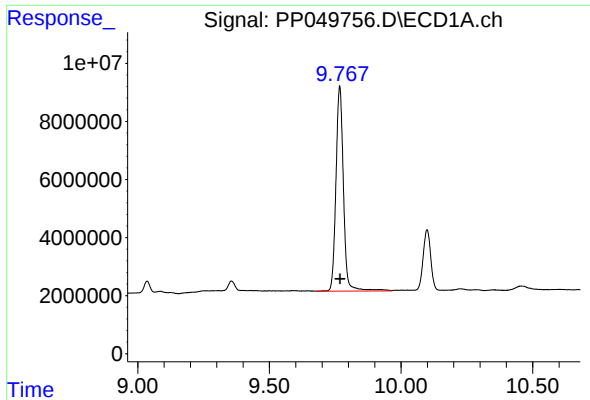
#44 AR-1268-4

R.T.: 9.356 min
Delta R.T.: -0.003 min
Response: 6976658
Conc: 93.21 ng/ml



#44 AR-1268-4

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 5421684
Conc: 89.66 ng/ml



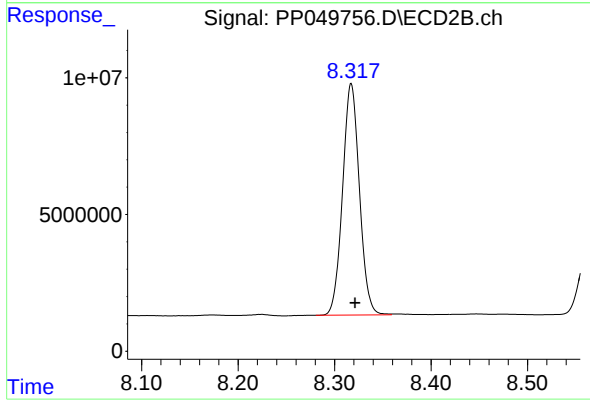
#45 AR-1268-5

R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 139918698
Conc: 271.73 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 102980227
Conc: 251.68 ng/ml