

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 02:39
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:30:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.592	32340554	63563256	20.092	20.293
2) SA Decachlor...	10.094	8.555	38906336	33766885	22.095	21.940
Target Compounds						
41) L9 AR-1268-1	8.599	7.470	6877852	7020104	27.088m	31.948
42) L9 AR-1268-2	8.694	7.534	6370997	6154485	26.119m	30.900
43) L9 AR-1268-3	8.917	7.739	5367337	5127490	27.027m	30.288
44) L9 AR-1268-4	9.352	8.027	2151456	2068912	24.962	29.118
45) L9 AR-1268-5	9.761	8.309	21265576	15318808	31.885	27.822

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

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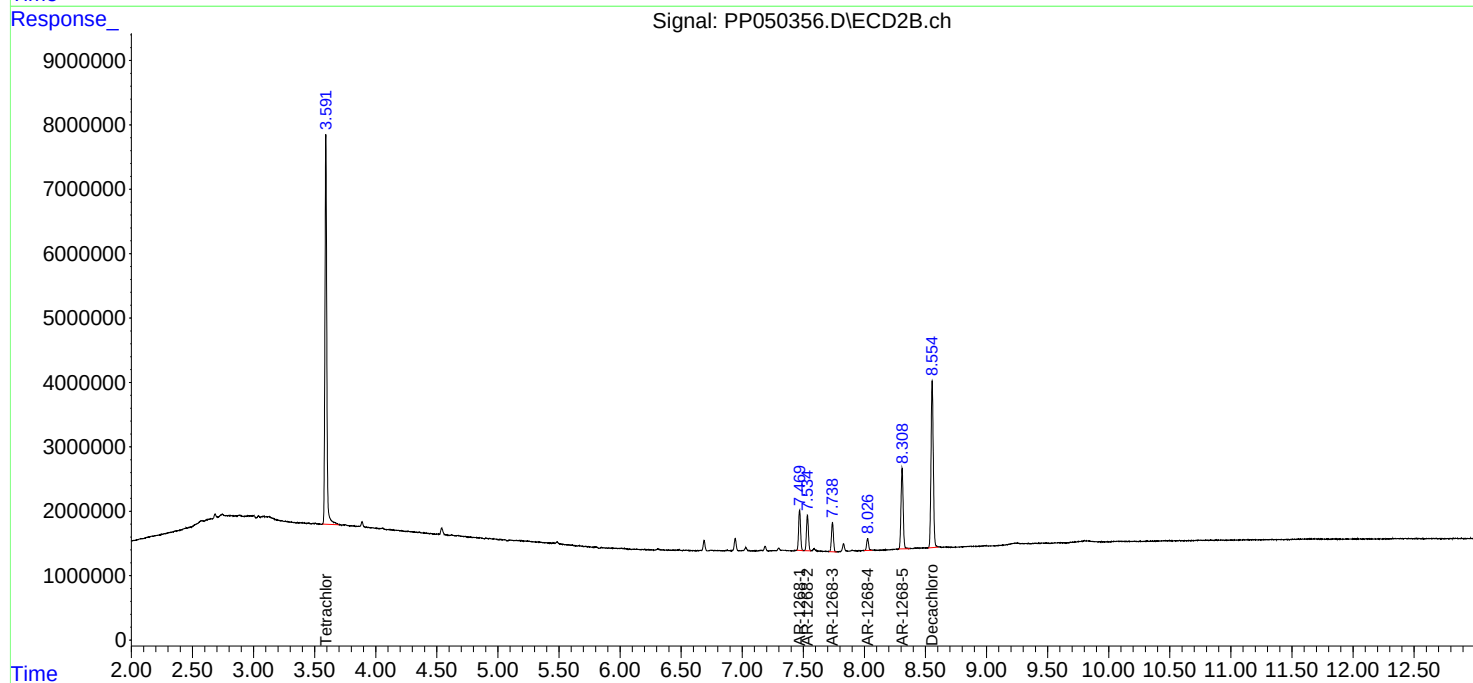
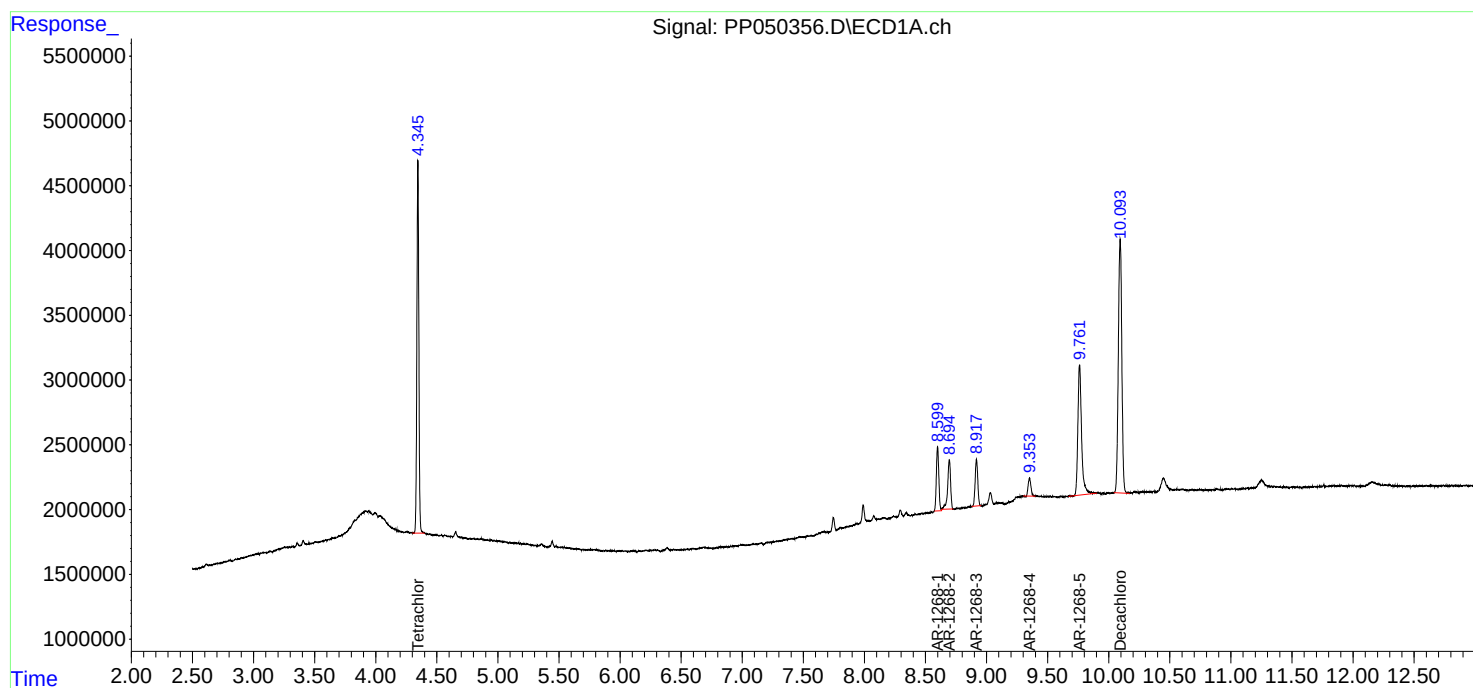
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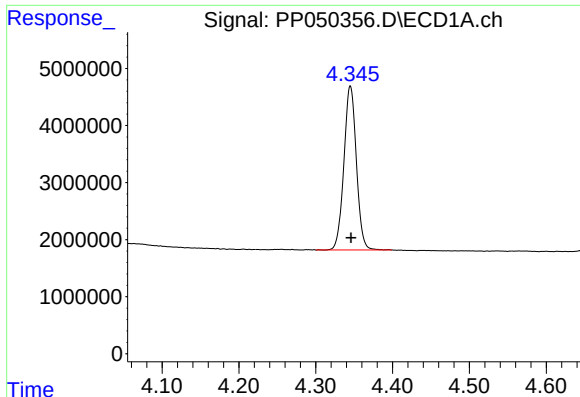
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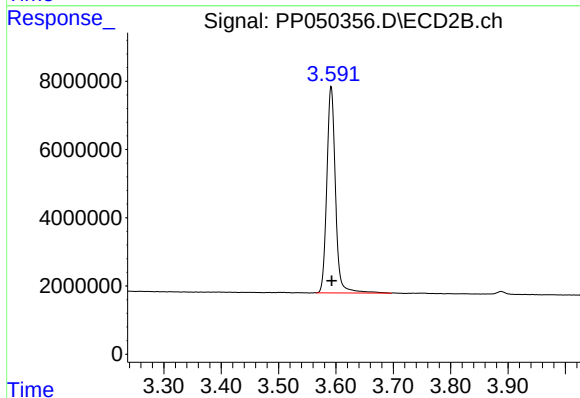
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 32340554
Conc: 20.09 ng/ml

Instrument :
ECD_P
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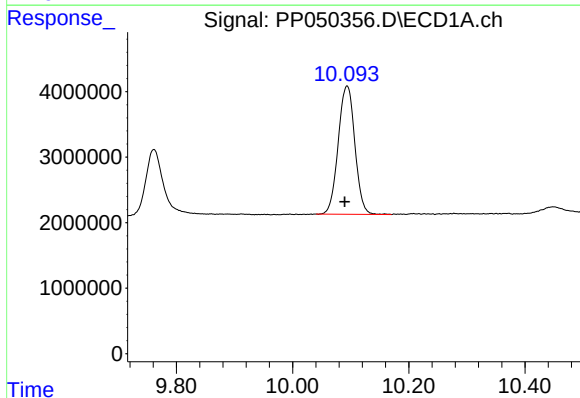
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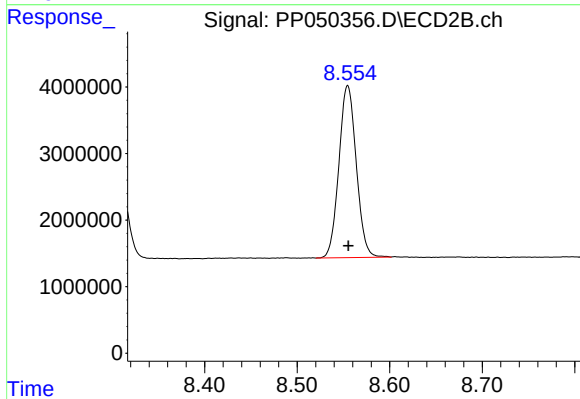
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 63563256
Conc: 20.29 ng/ml



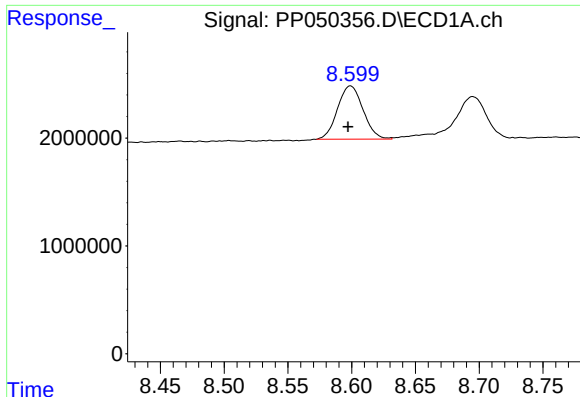
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.004 min
Response: 38906336
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 33766885
Conc: 21.94 ng/ml



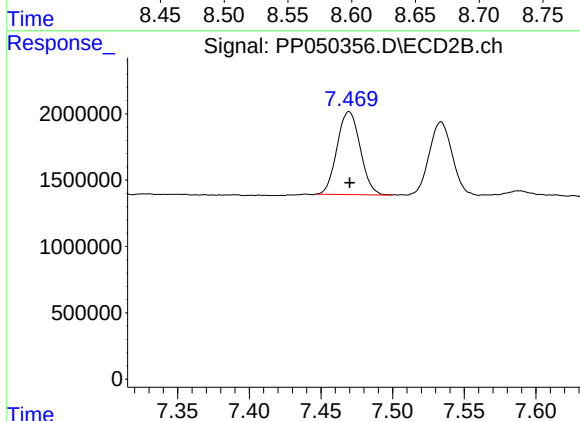
#41 AR-1268-1

R.T.: 8.599 min
Delta R.T.: 0.002 min
Response: 6877852
Conc: 27.09 ng/ml

Instrument :
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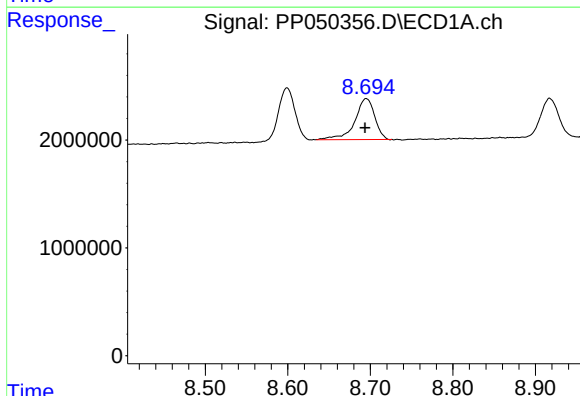
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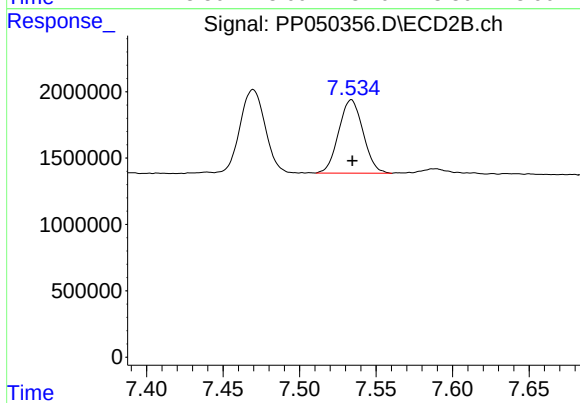
#41 AR-1268-1

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7020104
Conc: 31.95 ng/ml



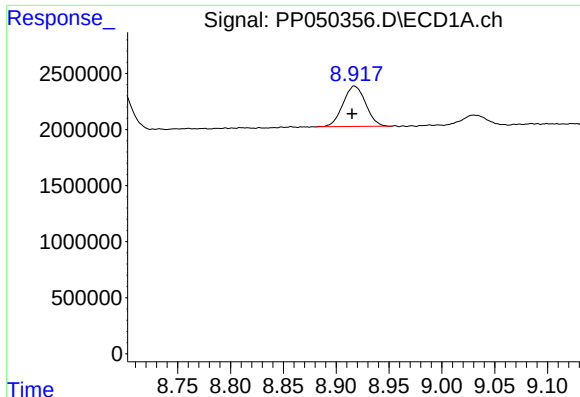
#42 AR-1268-2

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 6370997
Conc: 26.12 ng/ml m



#42 AR-1268-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 6154485
Conc: 30.90 ng/ml



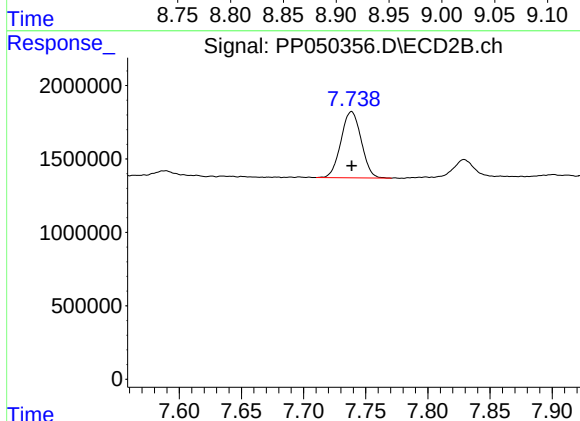
#43 AR-1268-3

R.T.: 8.917 min
Delta R.T.: 0.002 min
Response: 5367337
Conc: 27.03 ng/ml

Instrument :
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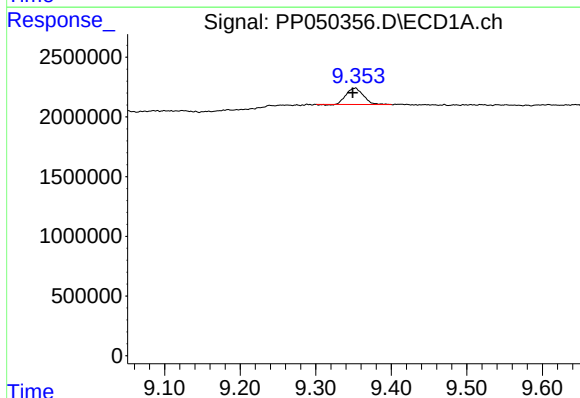
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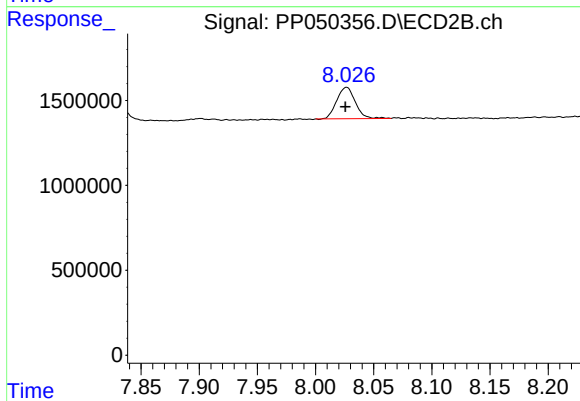
#43 AR-1268-3

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 5127490
Conc: 30.29 ng/ml



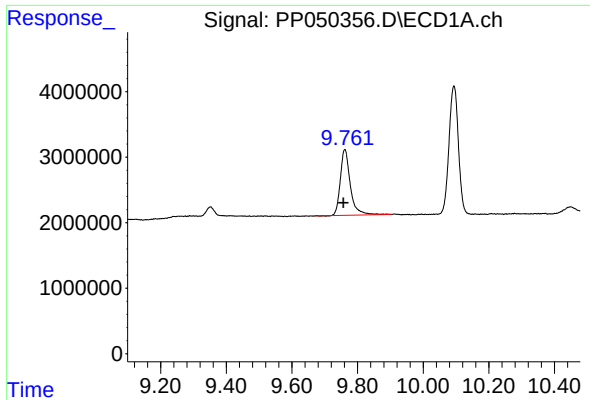
#44 AR-1268-4

R.T.: 9.352 min
Delta R.T.: 0.003 min
Response: 2151456
Conc: 24.96 ng/ml



#44 AR-1268-4

R.T.: 8.027 min
Delta R.T.: 0.001 min
Response: 2068912
Conc: 29.12 ng/ml



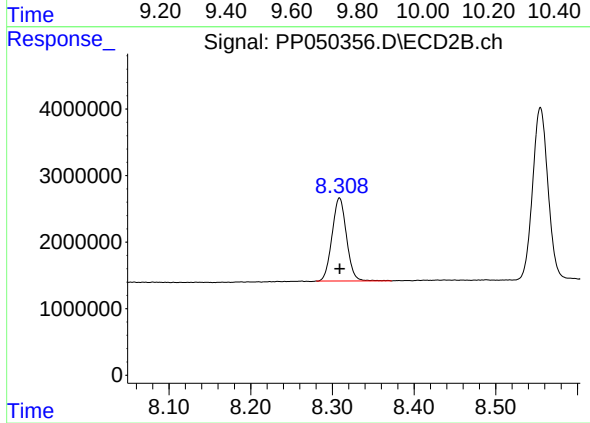
#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: 0.004 min
Response: 21265576
Conc: 31.88 ng/ml

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#45 AR-1268-5

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 15318808
Conc: 27.82 ng/ml