

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041624\
 Data File : PP064382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 00:18
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP041624AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:56:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 18 02:56:07 2024
 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...	4.479	3.629	174.5E6	122.1E6	48.868	49.247
2) SA Decachlor...	10.335	8.657	212.6E6	199.9E6	52.666	52.090
Target Compounds						
41) L9 AR-1268-1	8.774	7.552	161.8E6	167.1E6	541.107m	535.886
42) L9 AR-1268-2	8.872	7.617	141.1E6	155.5E6	539.304m	530.744
43) L9 AR-1268-3	9.108	7.823	131.2E6	137.0E6	526.803m	527.404
44) L9 AR-1268-4	9.549	8.112	47442856	46043390	561.139	540.631m
45) L9 AR-1268-5	9.982	8.402	397.8E6	356.1E6	527.280m	557.343m

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

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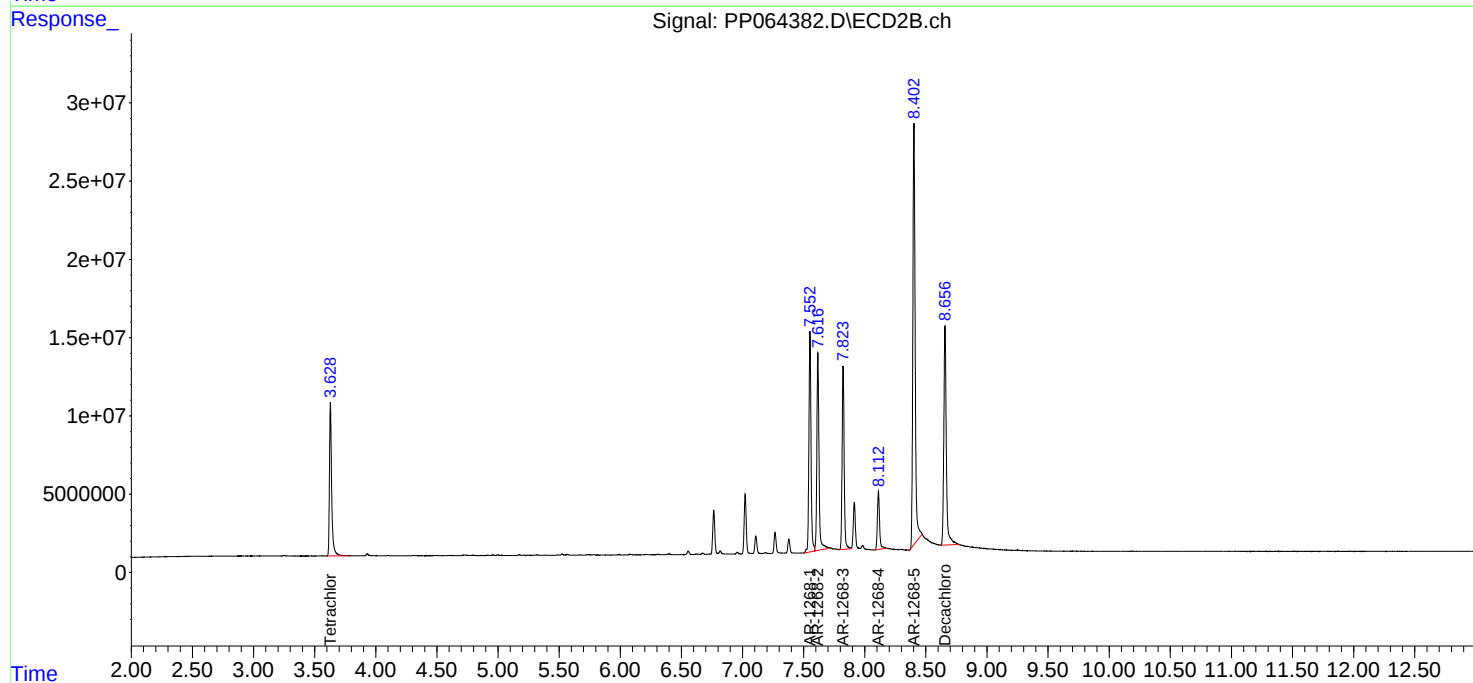
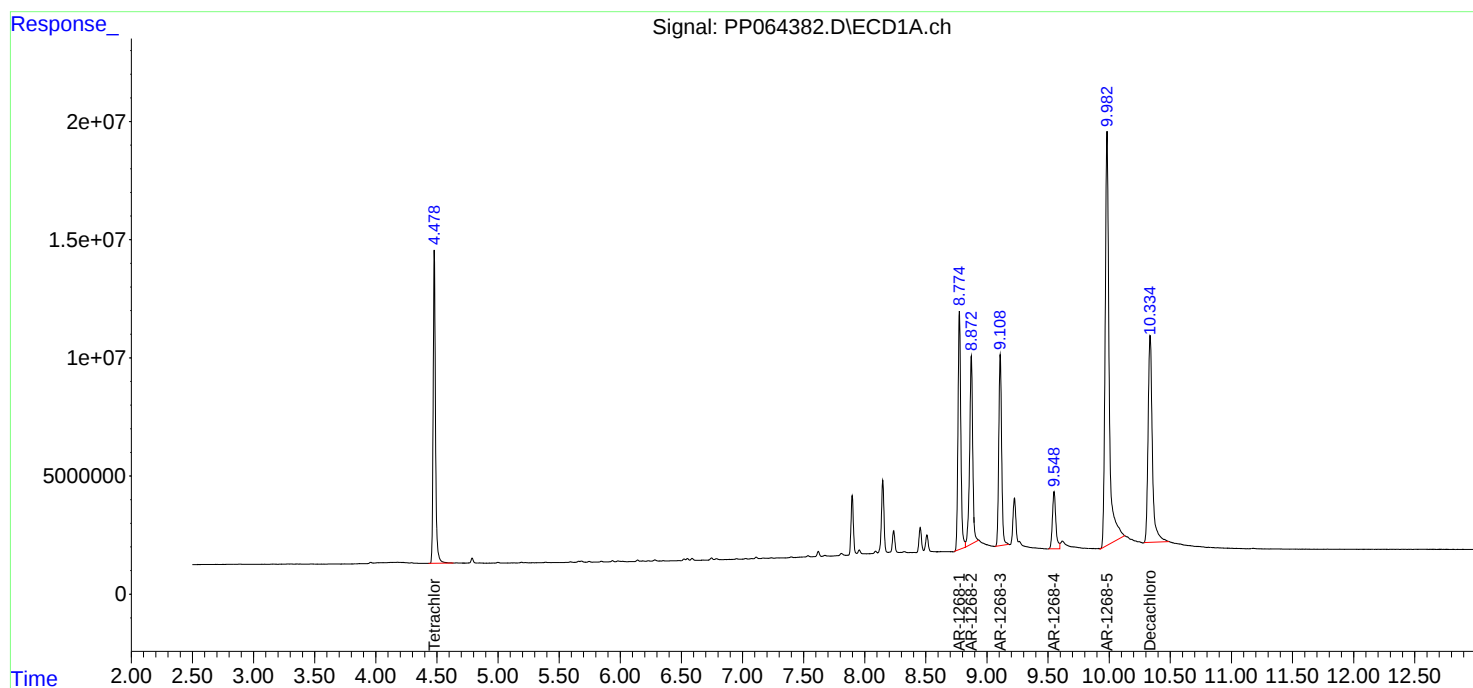
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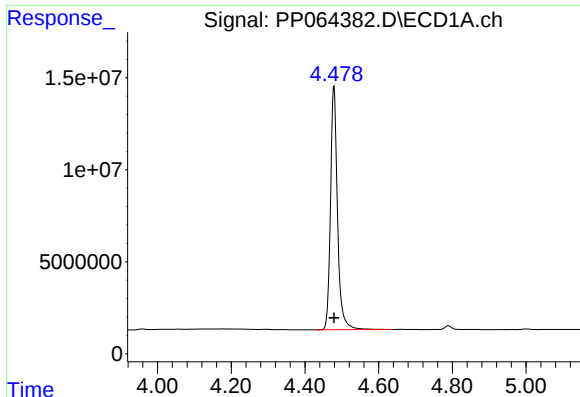
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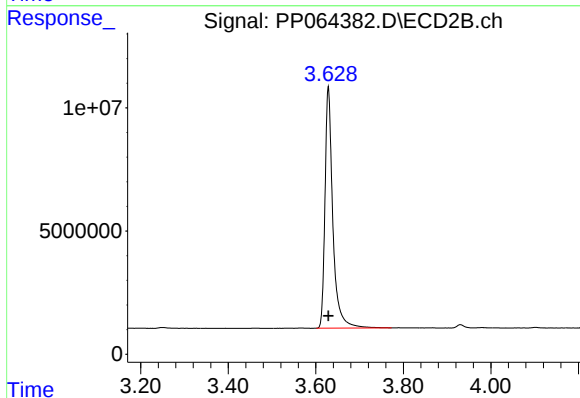
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 174455186
Conc: 48.87 ng/ml

Instrument :
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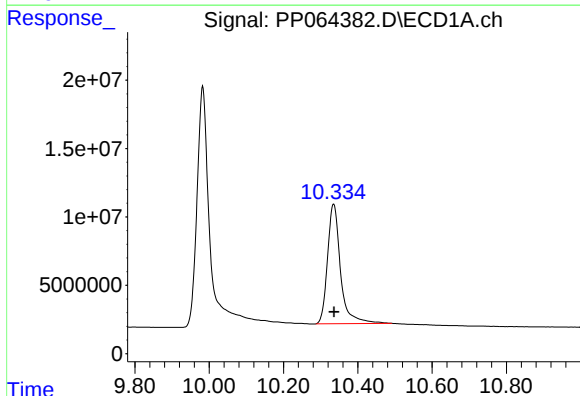
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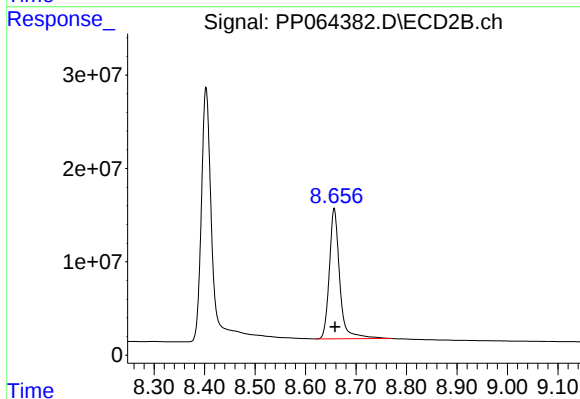
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 122143368
Conc: 49.25 ng/ml



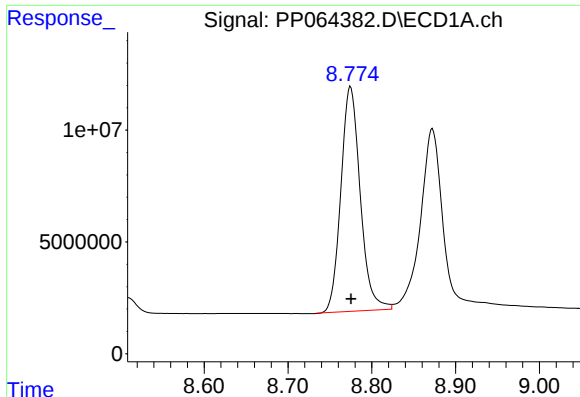
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 212614993
Conc: 52.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.002 min
Response: 199863944
Conc: 52.09 ng/ml



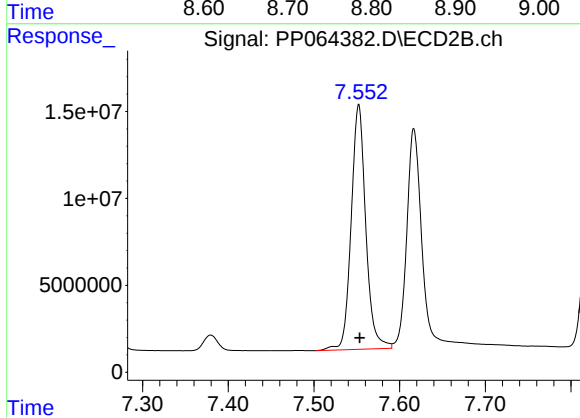
#41 AR-1268-1

R.T.: 8.774 min
Delta R.T.: -0.001 min
Response: 161781509
Conc: 541.11 ng/ml

Instrument :
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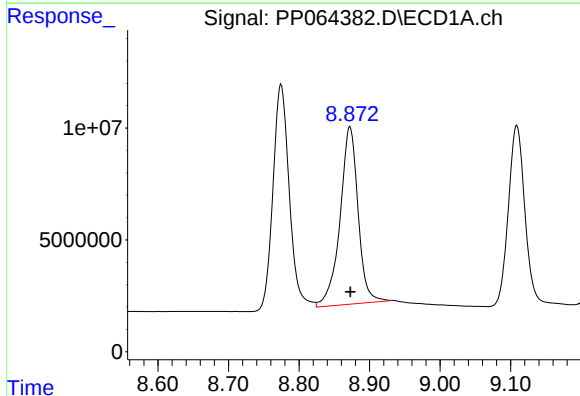
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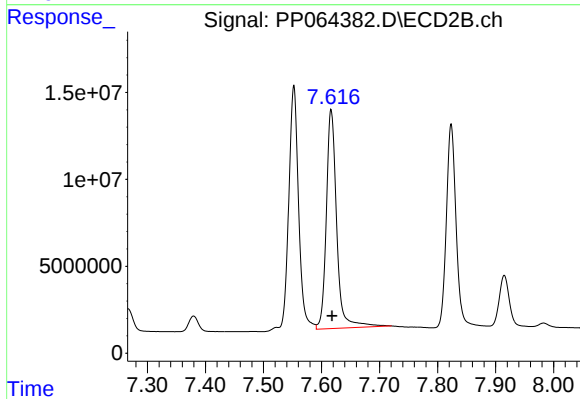
#41 AR-1268-1

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 167059056
Conc: 535.89 ng/ml



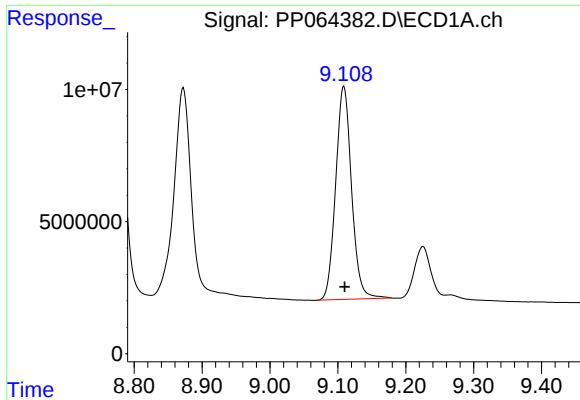
#42 AR-1268-2

R.T.: 8.872 min
Delta R.T.: -0.002 min
Response: 141126962
Conc: 539.30 ng/ml m



#42 AR-1268-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 155478784
Conc: 530.74 ng/ml



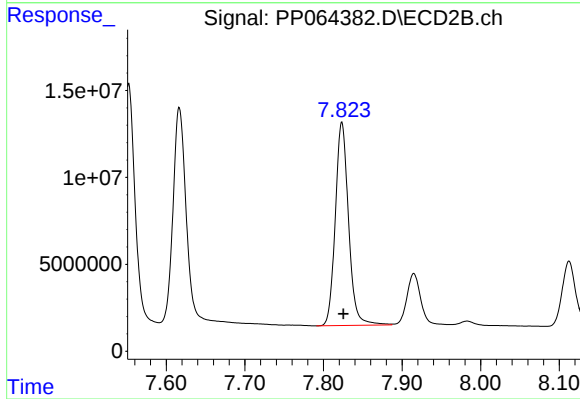
#43 AR-1268-3

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 131178427
Conc: 526.80 ng/ml

Instrument :
ECD_P
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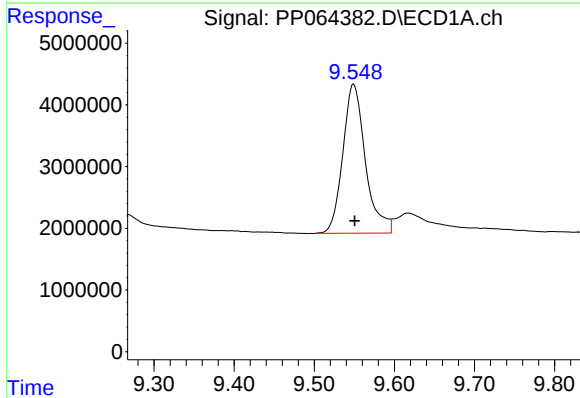
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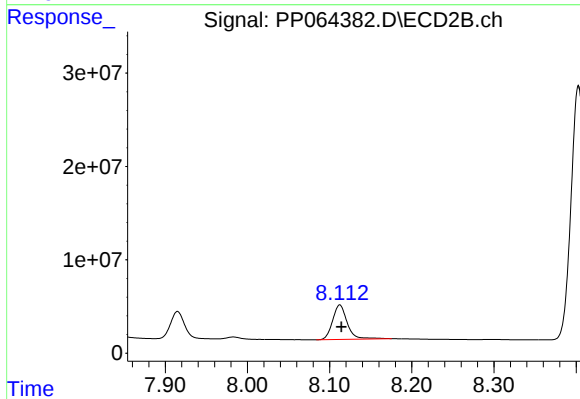
#43 AR-1268-3

R.T.: 7.823 min
Delta R.T.: -0.002 min
Response: 136987666
Conc: 527.40 ng/ml



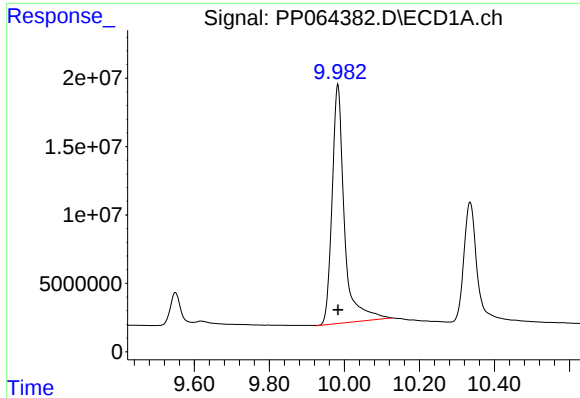
#44 AR-1268-4

R.T.: 9.549 min
Delta R.T.: -0.001 min
Response: 47442856
Conc: 561.14 ng/ml



#44 AR-1268-4

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 46043390
Conc: 540.63 ng/ml m



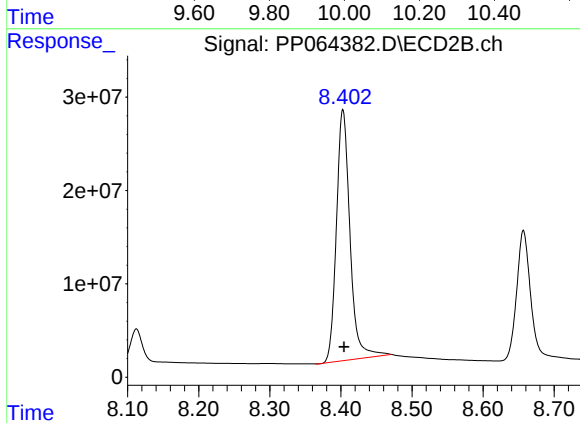
#45 AR-1268-5

R.T.: 9.982 min
Delta R.T.: -0.001 min
Response: 397811516
Conc: 527.28 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.402 min
Delta R.T.: -0.002 min
Response: 356083003
Conc: 557.34 ng/ml m