

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041624\
 Data File : PP064383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 05:40
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP041624AR1242

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 17 06:02:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 17 06:00:04 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...	4.489	3.629	173.7E6	121.4E6	50.237	49.913
2) SA Decachlor...	10.355	8.663	133.0E6	125.1E6	55.803	56.602
Target Compounds						
16) L4 AR-1242-1	5.672	4.722	37817412	26933088	484.508	493.447
17) L4 AR-1242-2	5.694	4.741	57339554	38782136	497.405	494.261
18) L4 AR-1242-3	5.757	4.918	38707611	21244362	516.341	498.620
19) L4 AR-1242-4	5.856	5.002	31125062	24026733	513.758	490.812
20) L4 AR-1242-5	6.599	5.527	28820992	27596688	511.921m	505.321m

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

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Acq On : 17 Apr 2024 05:40
Operator : YP\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

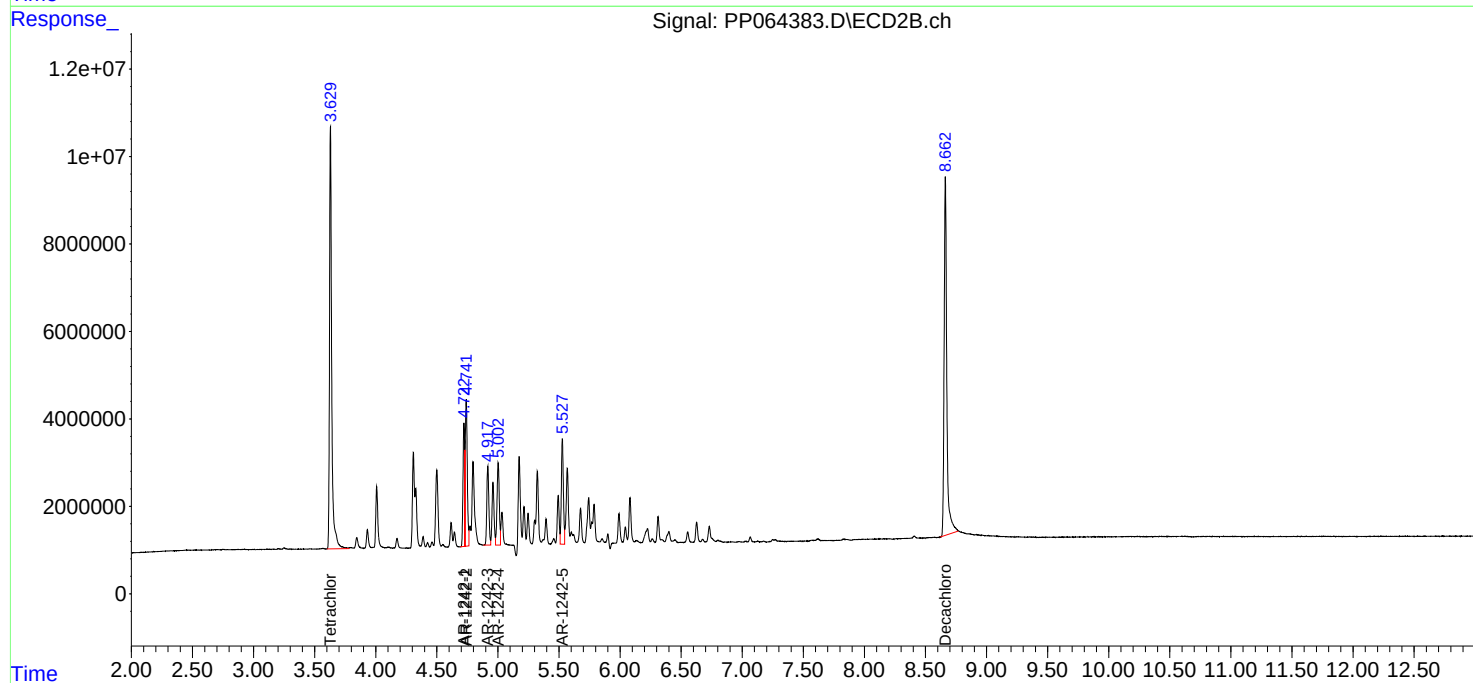
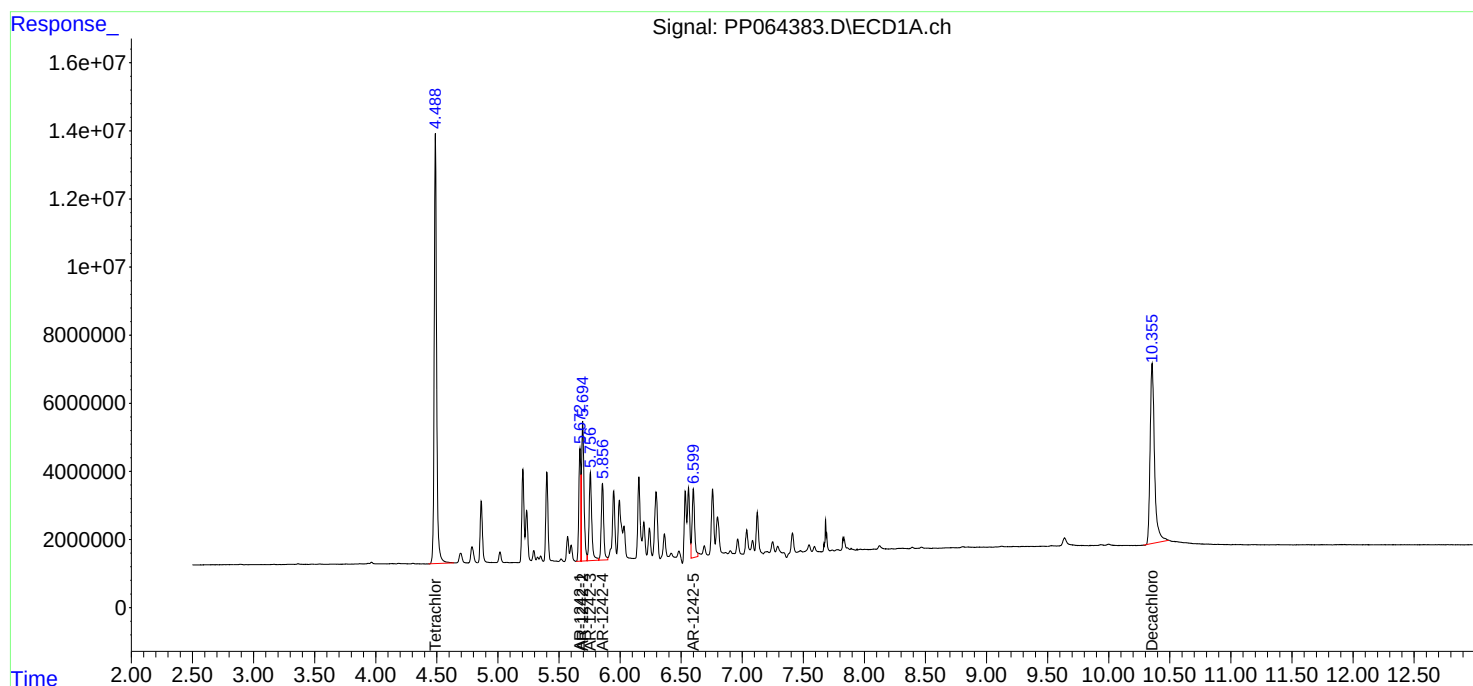
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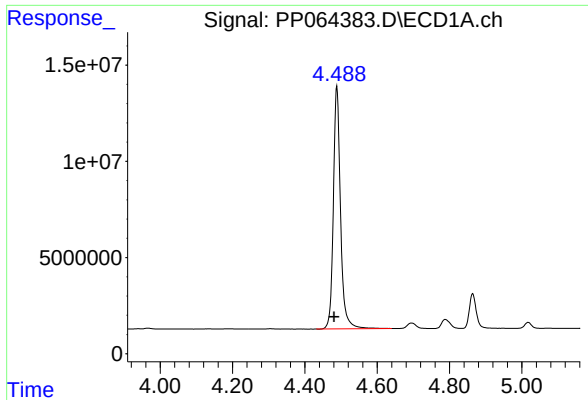
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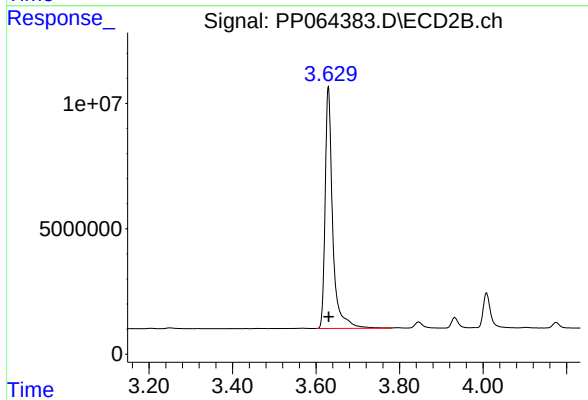
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.008 min
Response: 173734191
Conc: 50.24 ng/ml

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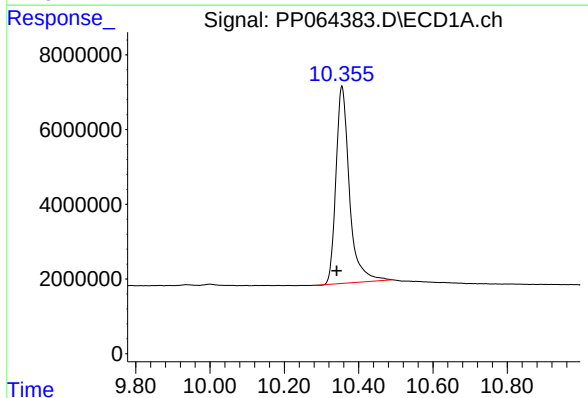
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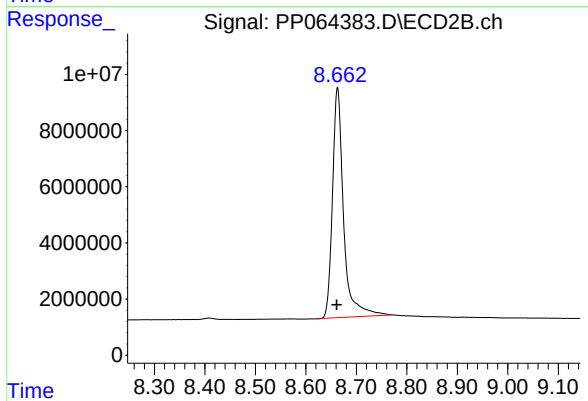
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.001 min
Response: 121355345
Conc: 49.91 ng/ml



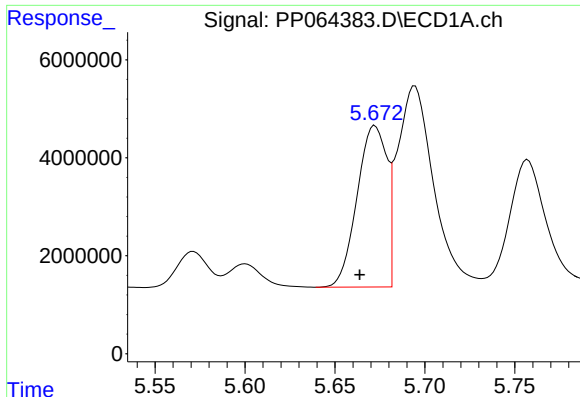
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.015 min
Response: 133049254
Conc: 55.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.002 min
Response: 125085667
Conc: 56.60 ng/ml



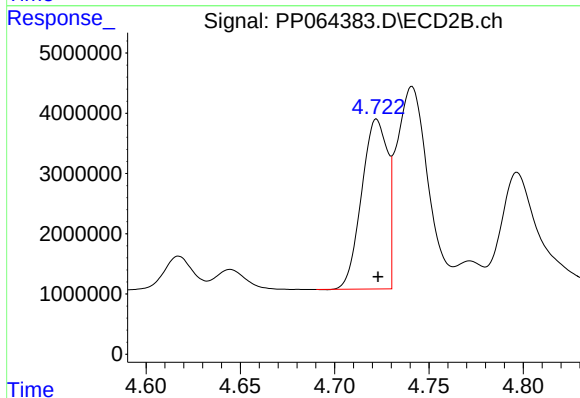
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: 0.009 min
Response: 37817412
Conc: 484.51 ng/ml

Instrument :
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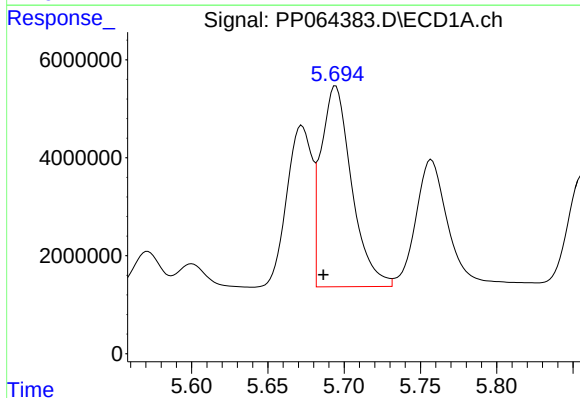
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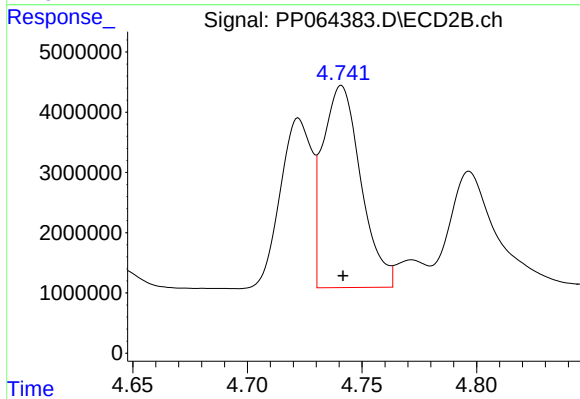
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 26933088
Conc: 493.45 ng/ml



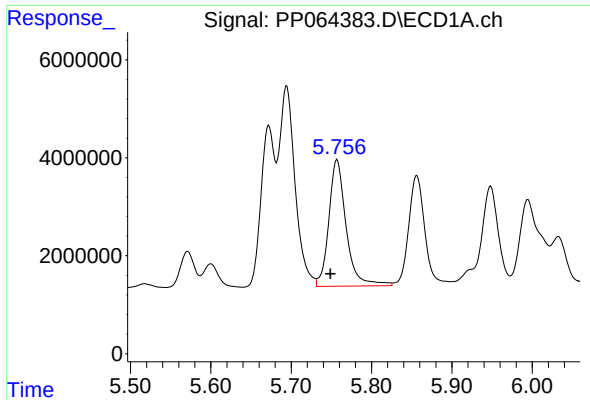
#17 AR-1242-2

R.T.: 5.694 min
Delta R.T.: 0.008 min
Response: 57339554
Conc: 497.40 ng/ml



#17 AR-1242-2

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 38782136
Conc: 494.26 ng/ml



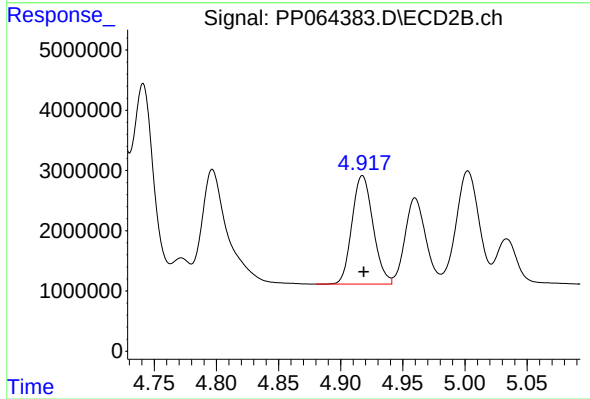
#18 AR-1242-3

R.T.: 5.757 min
Delta R.T.: 0.008 min
Response: 38707611
Conc: 516.34 ng/ml

Instrument :
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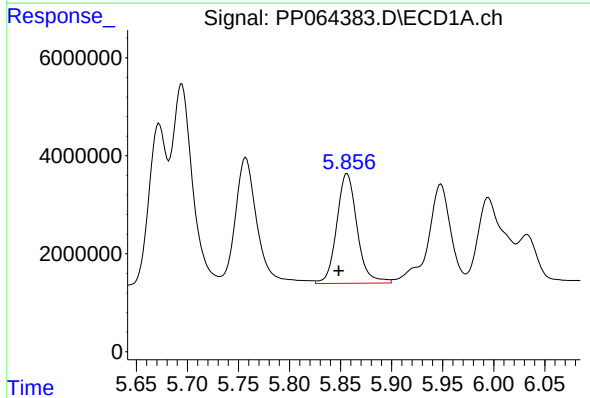
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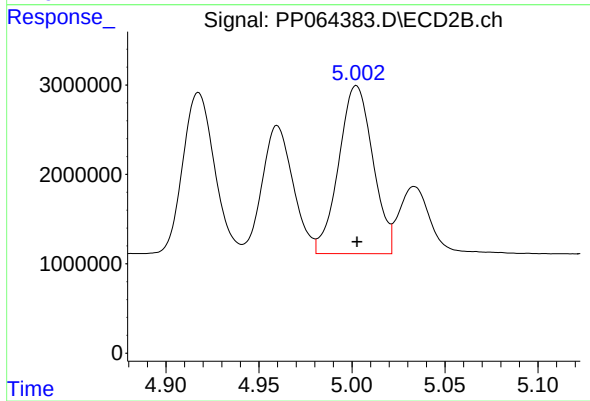
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 21244362
Conc: 498.62 ng/ml



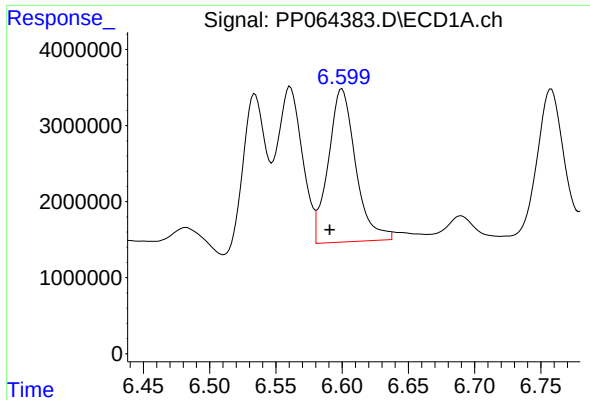
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: 0.008 min
Response: 31125062
Conc: 513.76 ng/ml



#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 24026733
Conc: 490.81 ng/ml



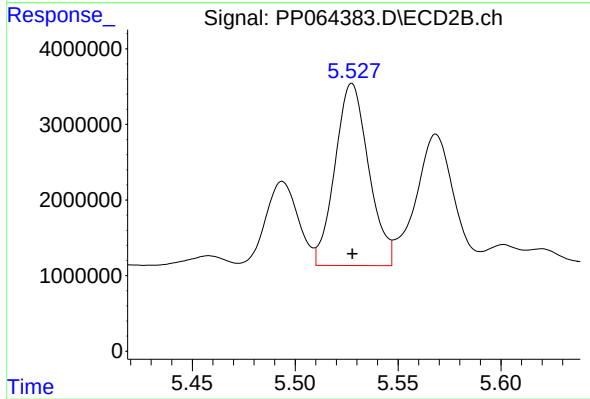
#20 AR-1242-5

R.T.: 6.599 min
Delta R.T.: 0.008 min
Response: 28820992
Conc: 511.92 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 27596688
Conc: 505.32 ng/ml m