

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 21:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:07:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.063	130.6E6	173.2E6	68.861	62.028
2) SA Decachlor...	10.838	9.240	107.2E6	75559147	54.525	51.289
Target Compounds						
26) L6 AR-1254-1	6.864	5.991	43664681	58736654	557.388	476.693
27) L6 AR-1254-2	7.081	6.138	63783054	48071372	539.932	456.553
28) L6 AR-1254-3	7.449	6.549	66768271	72387490	547.132	457.443
29) L6 AR-1254-4	7.735	6.777	48963873	40718807	550.610	440.978m
30) L6 AR-1254-5	8.155	7.200	52992305	55645994	540.969m	434.767

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

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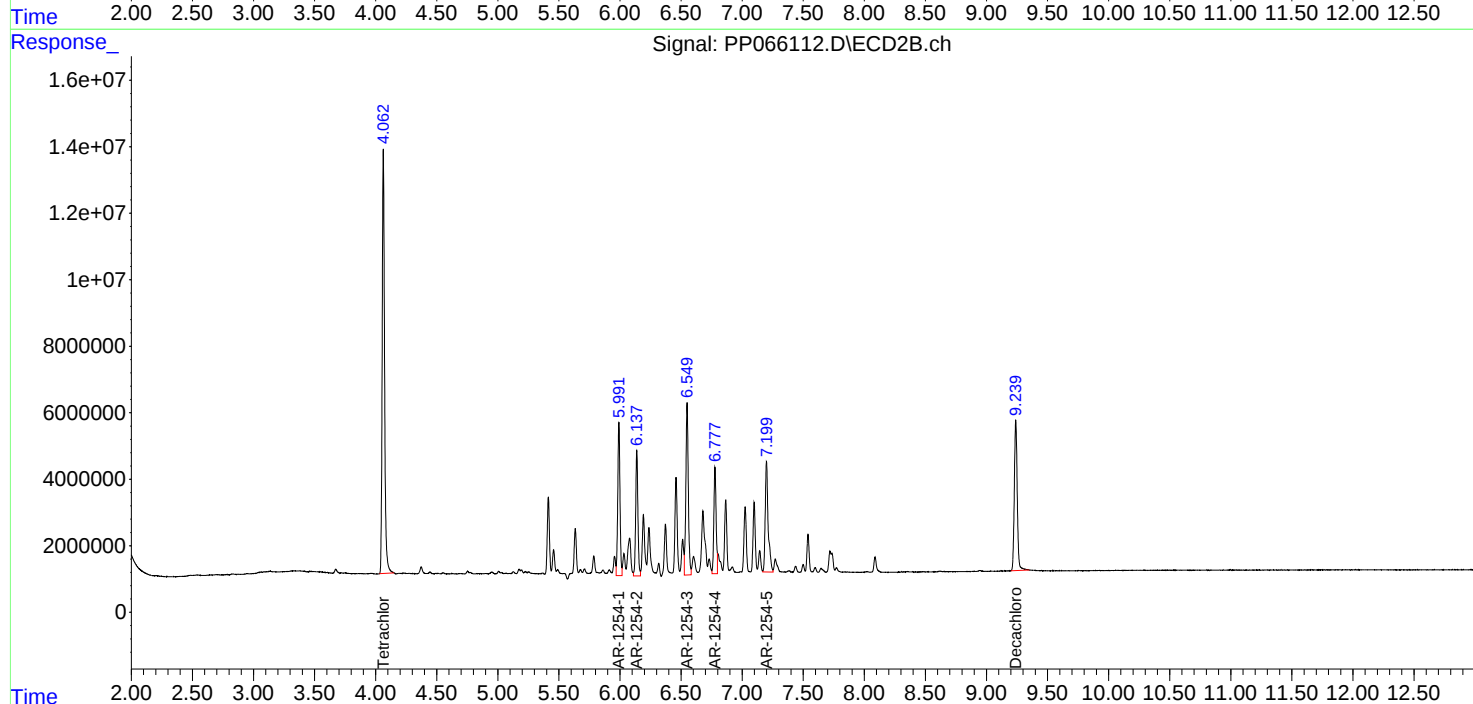
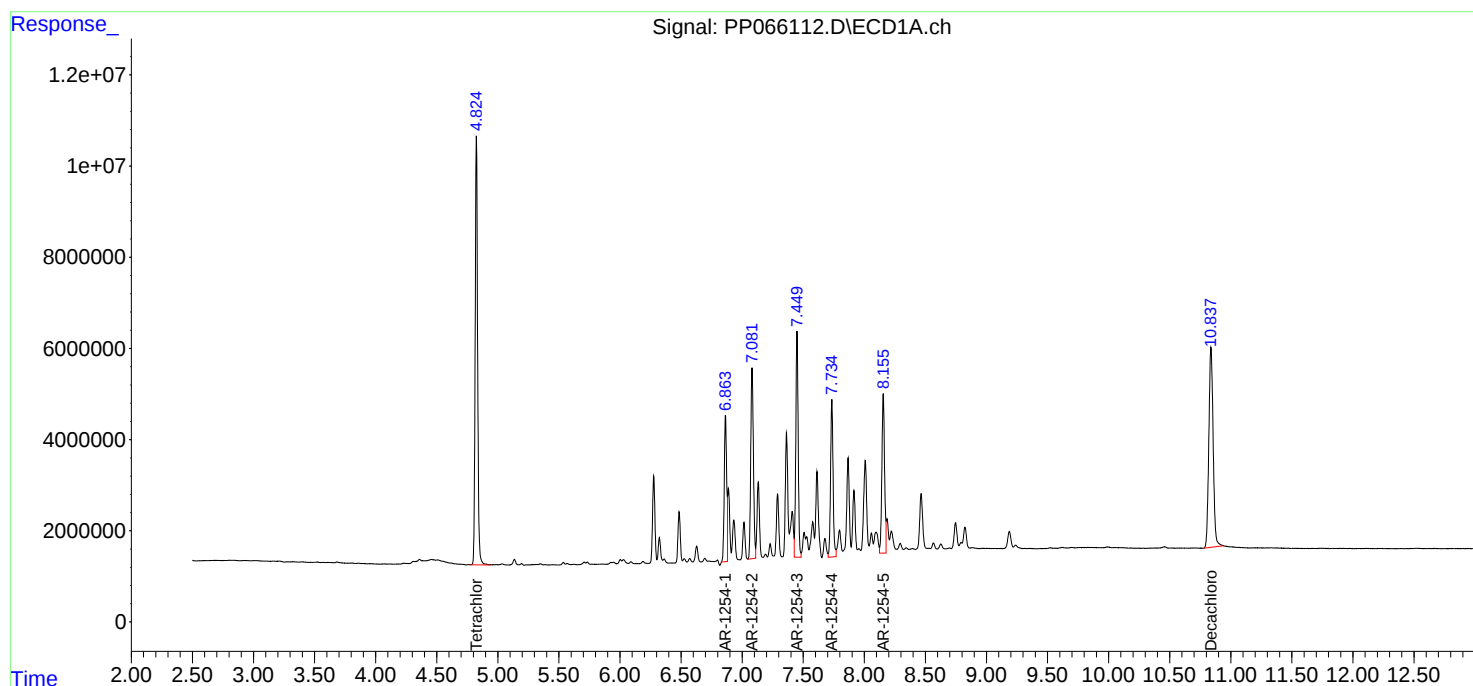
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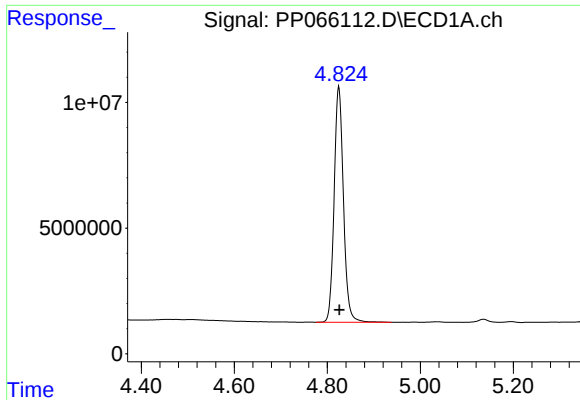
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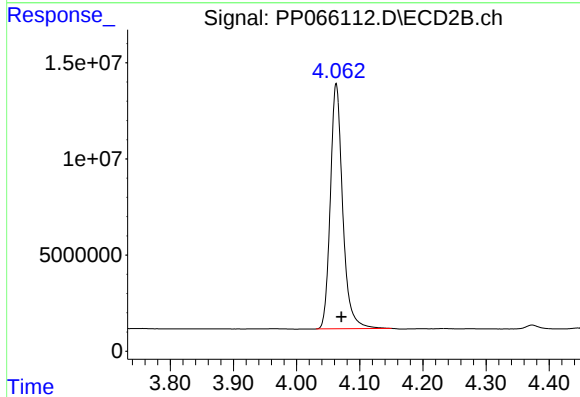
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 130625210
Conc: 68.86 ng/ml

Instrument :
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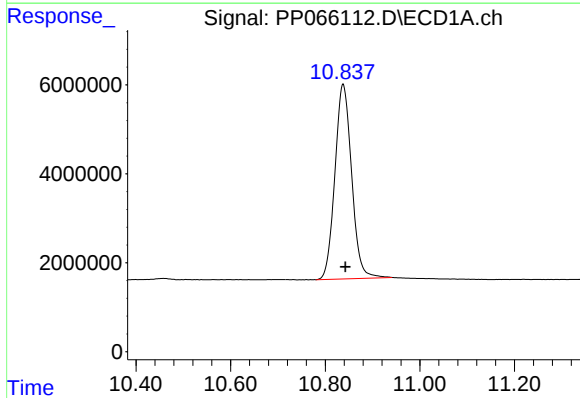
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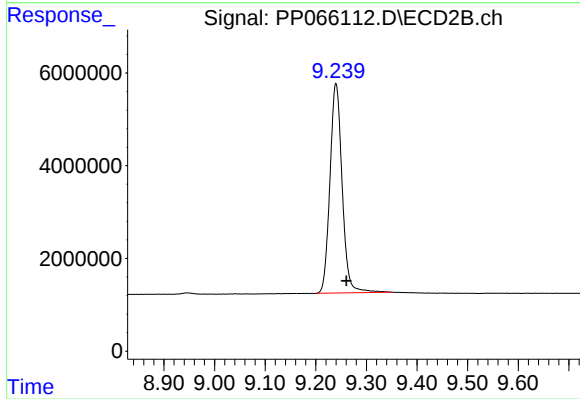
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.009 min
Response: 173200920
Conc: 62.03 ng/ml



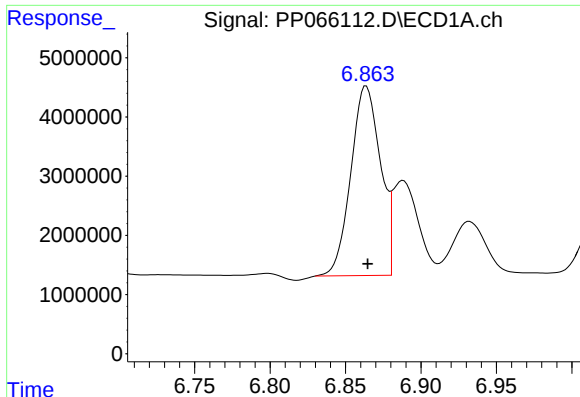
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 107242739
Conc: 54.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.021 min
Response: 75559147
Conc: 51.29 ng/ml



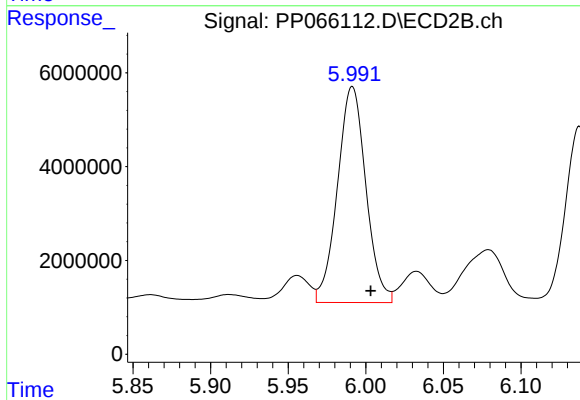
#26 AR-1254-1

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 43664681
Conc: 557.39 ng/ml

Instrument :
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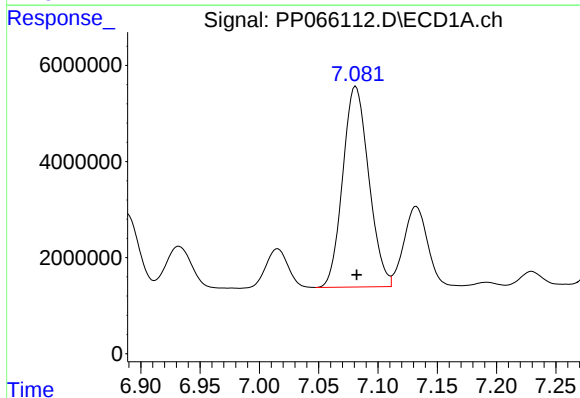
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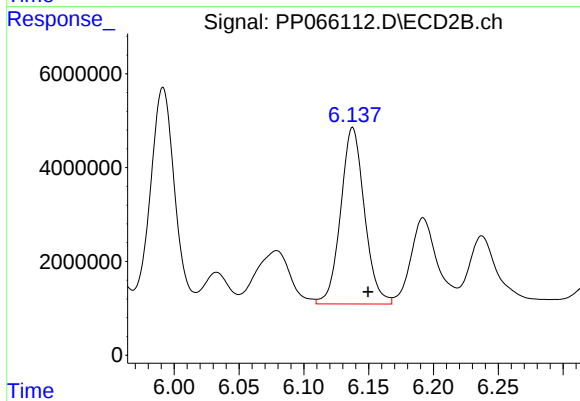
#26 AR-1254-1

R.T.: 5.991 min
Delta R.T.: -0.012 min
Response: 58736654
Conc: 476.69 ng/ml



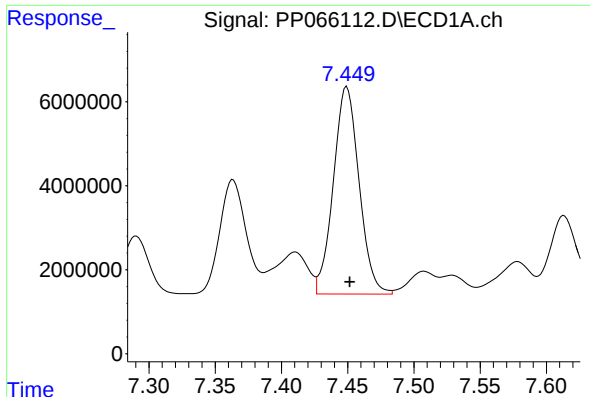
#27 AR-1254-2

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 63783054
Conc: 539.93 ng/ml



#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: -0.012 min
Response: 48071372
Conc: 456.55 ng/ml



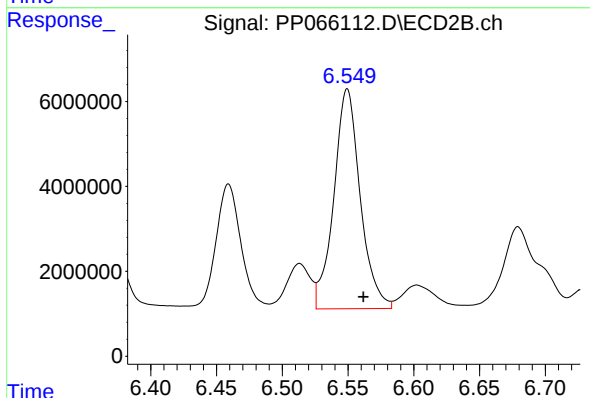
#28 AR-1254-3

R.T.: 7.449 min
Delta R.T.: -0.002 min
Response: 66768271
Conc: 547.13 ng/ml

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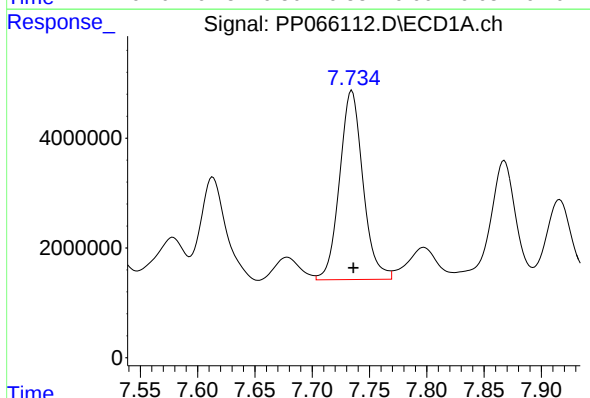
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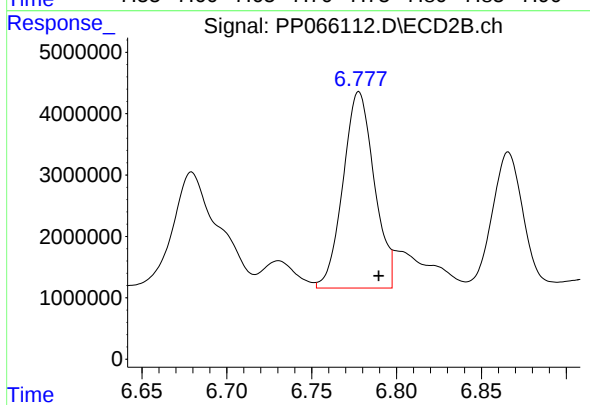
#28 AR-1254-3

R.T.: 6.549 min
Delta R.T.: -0.012 min
Response: 72387490
Conc: 457.44 ng/ml



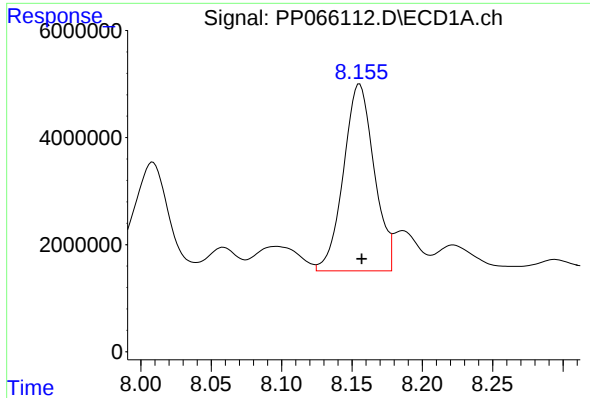
#29 AR-1254-4

R.T.: 7.735 min
Delta R.T.: -0.001 min
Response: 48963873
Conc: 550.61 ng/ml



#29 AR-1254-4

R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 40718807
Conc: 440.98 ng/ml m



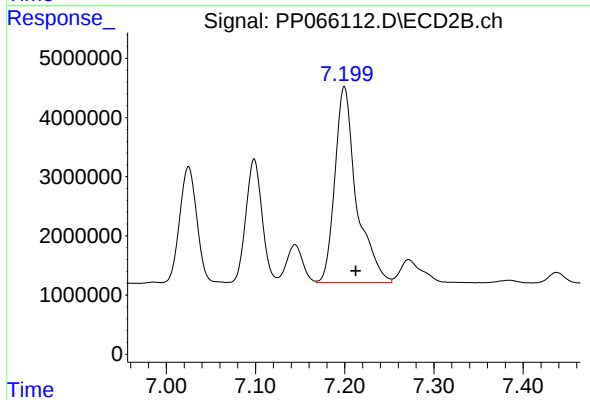
#30 AR-1254-5

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 52992305
Conc: 540.97 ng/ml

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#30 AR-1254-5

R.T.: 7.200 min
Delta R.T.: -0.013 min
Response: 55645994
Conc: 434.77 ng/ml