

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 20:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:48:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	109.7E6	118.1E6	45.976	49.448
2) SA Decachlor...	10.363	8.672	119.3E6	113.9E6	46.996	42.155
Target Compounds						
26) L6 AR-1254-1	6.534	5.534	45025722	61100763	495.237	494.452
27) L6 AR-1254-2	6.754	5.682	67380873	56426101	491.504	491.601
28) L6 AR-1254-3	7.123	6.087	68875864	85802943	492.162	476.842
29) L6 AR-1254-4	7.411	6.317	47416269	47280359	520.440	513.082
30) L6 AR-1254-5	7.834	6.736	58499836	77419904	497.545m	463.812

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

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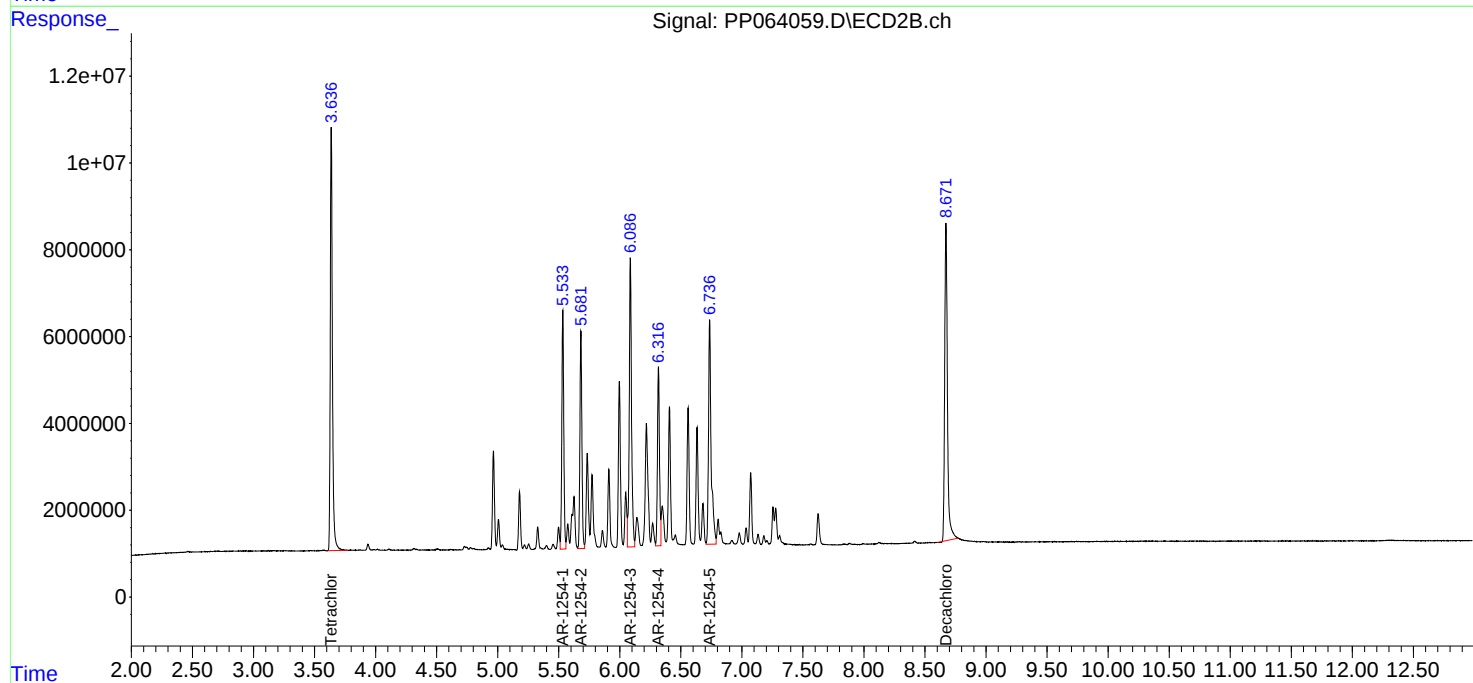
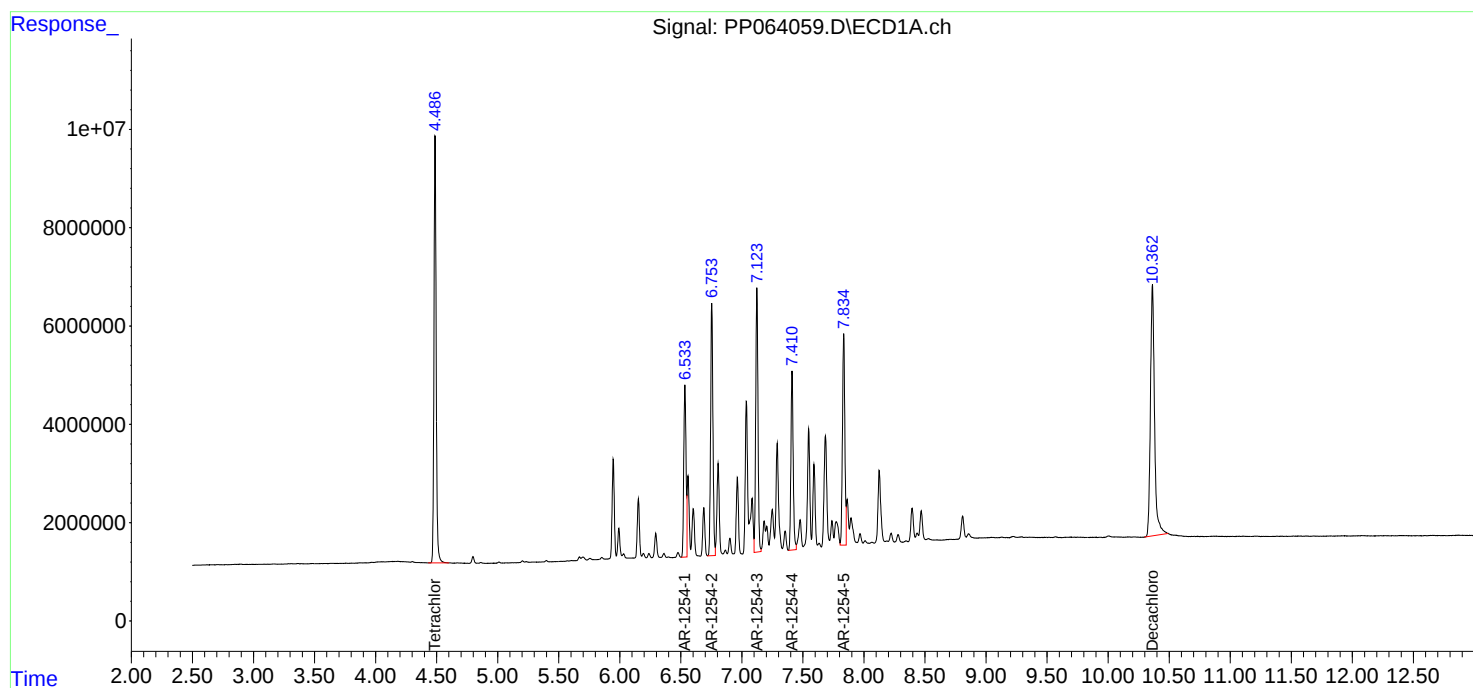
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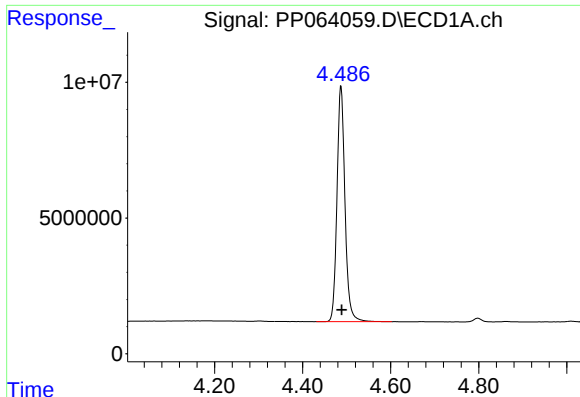
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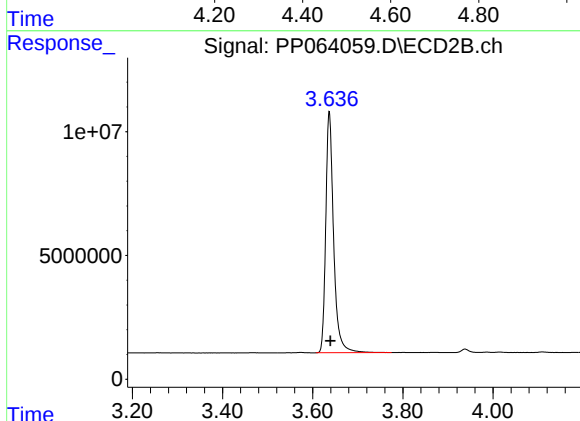
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 109706750
Conc: 45.98 ng/ml

Instrument :
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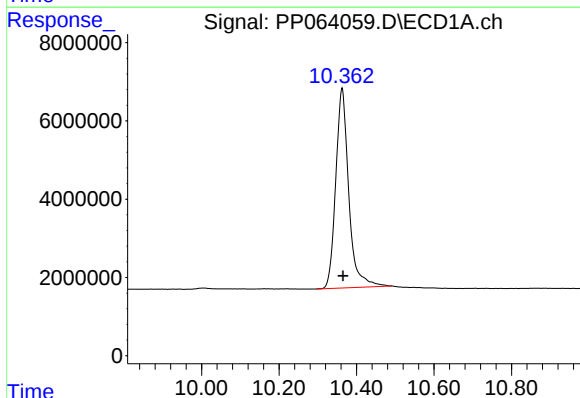
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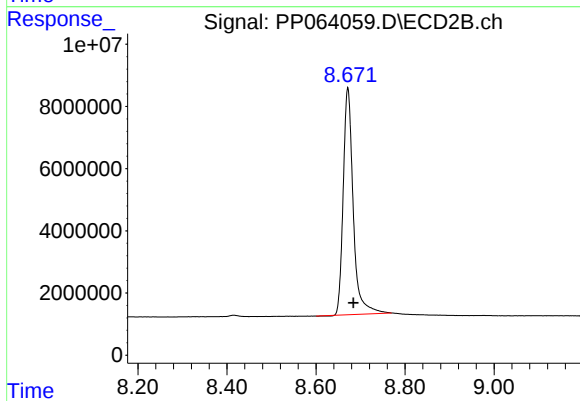
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 118059408
Conc: 49.45 ng/ml



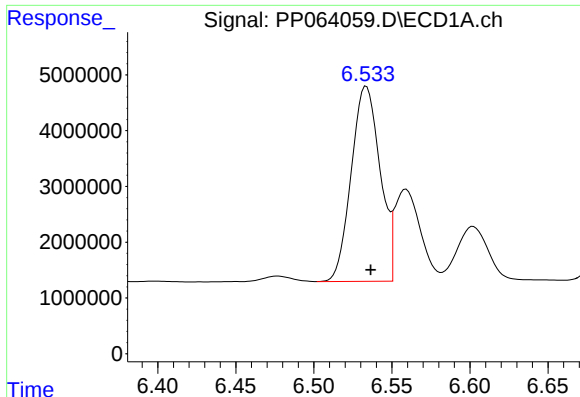
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.003 min
Response: 119322834
Conc: 47.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 113924713
Conc: 42.16 ng/ml



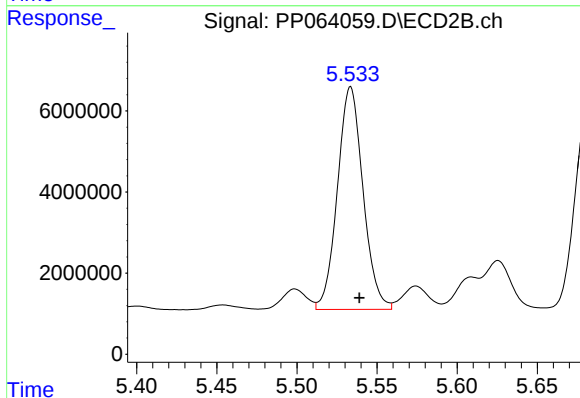
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 45025722
Conc: 495.24 ng/ml

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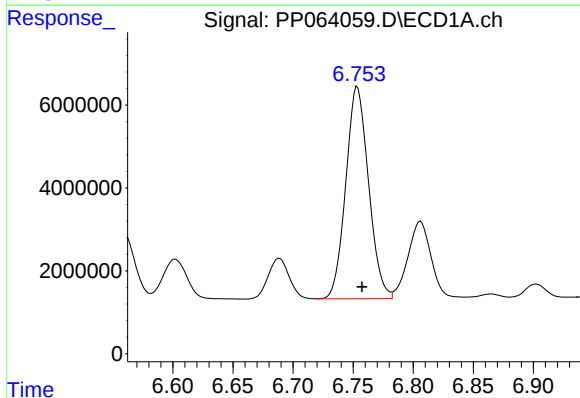
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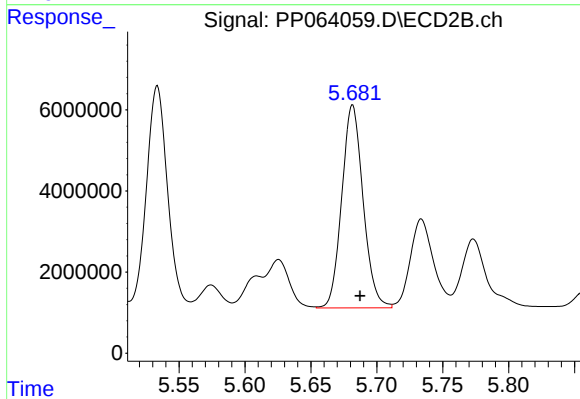
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 61100763
Conc: 494.45 ng/ml



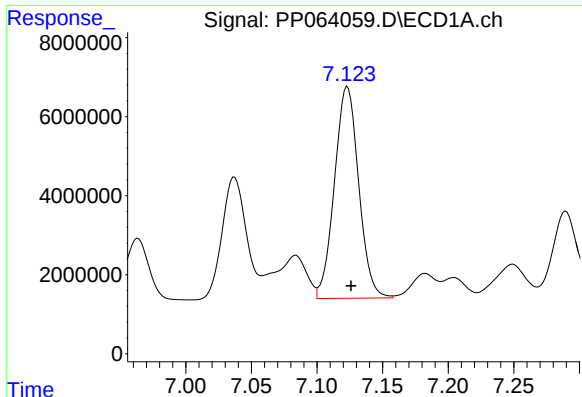
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: -0.004 min
Response: 67380873
Conc: 491.50 ng/ml



#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 56426101
Conc: 491.60 ng/ml



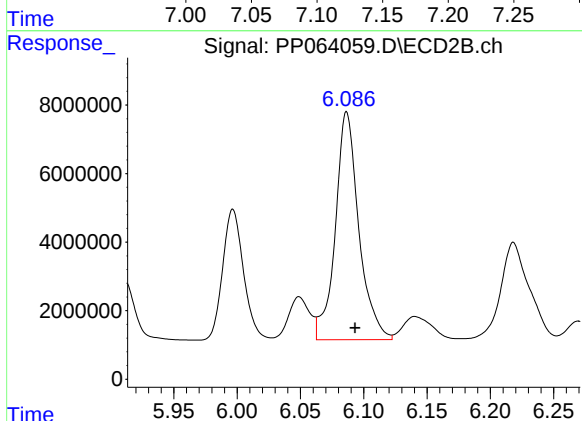
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 68875864
Conc: 492.16 ng/ml

Instrument :
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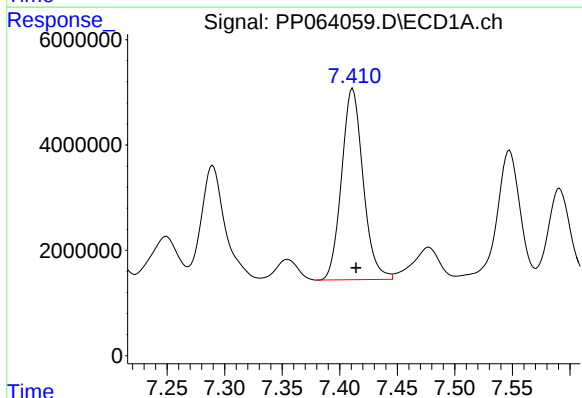
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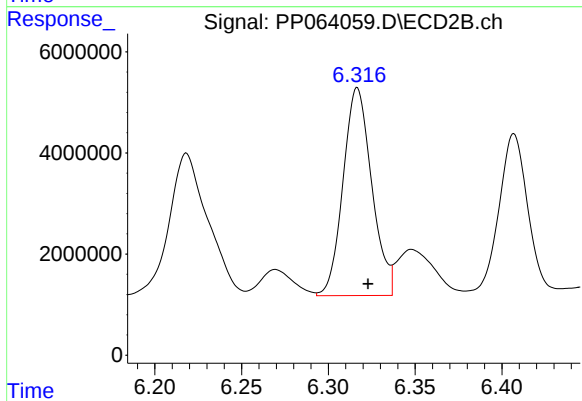
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 85802943
Conc: 476.84 ng/ml



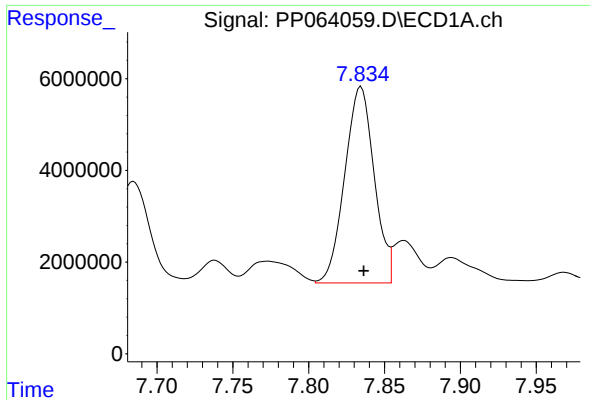
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 47416269
Conc: 520.44 ng/ml



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 47280359
Conc: 513.08 ng/ml



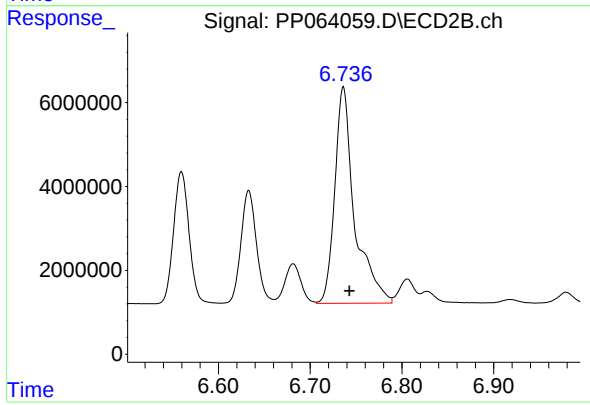
#30 AR-1254-5

R.T.: 7.834 min
Delta R.T.: -0.002 min
Response: 58499836
Conc: 497.54 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 77419904
Conc: 463.81 ng/ml