

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 18:49
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:51:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.381	3.620	98569874	110.1E6	44.930	48.558
2) SA Decachlor...	10.202	8.676	62423116	67821380	55.083	43.205
Target Compounds						
21) L5 AR-1248-1	5.559	4.715	18234608	22583611	433.302	438.867
22) L5 AR-1248-2	5.837	4.954	28854874	31405067	442.556	437.378
23) L5 AR-1248-3	6.042	4.996	31506363	33444262	453.710	442.041
24) L5 AR-1248-4	6.449	5.169	30073402	38076111	470.553	426.855m
25) L5 AR-1248-5	6.488	5.566	30942961	33724721	482.285	405.628

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

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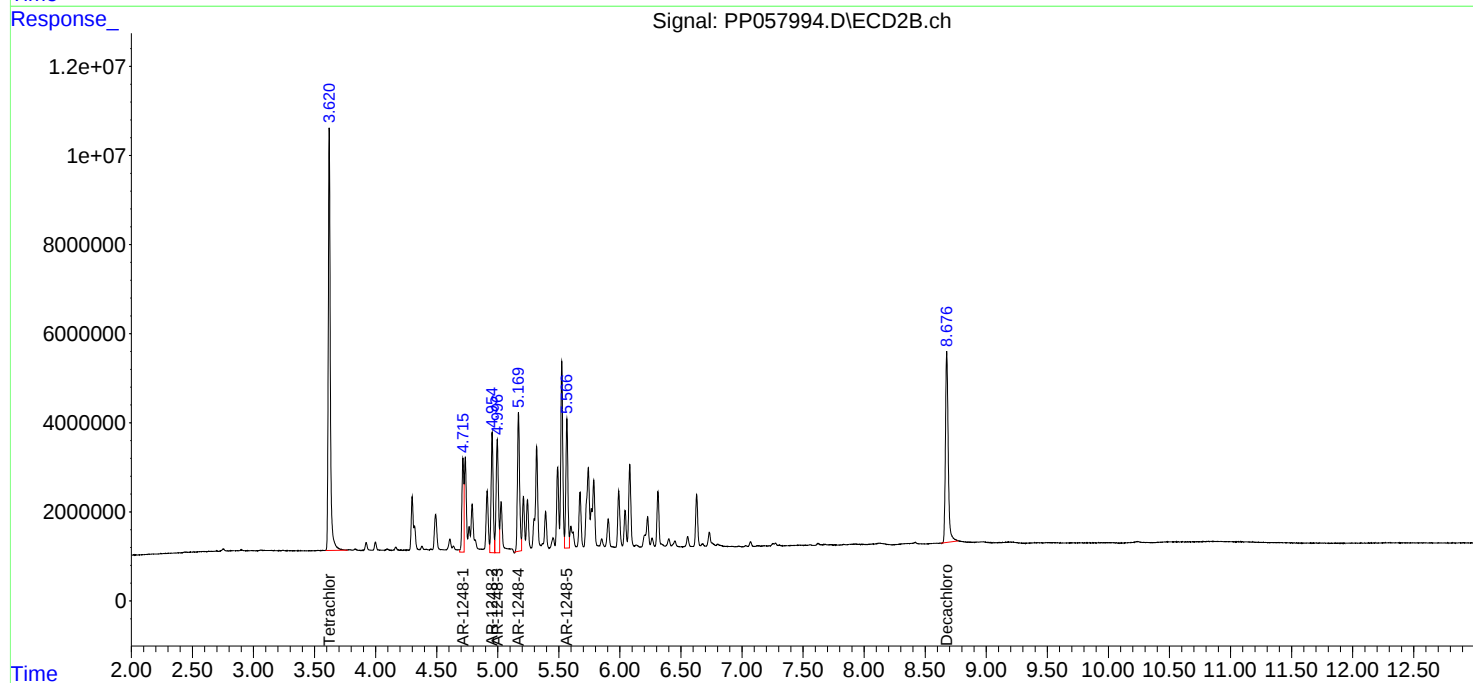
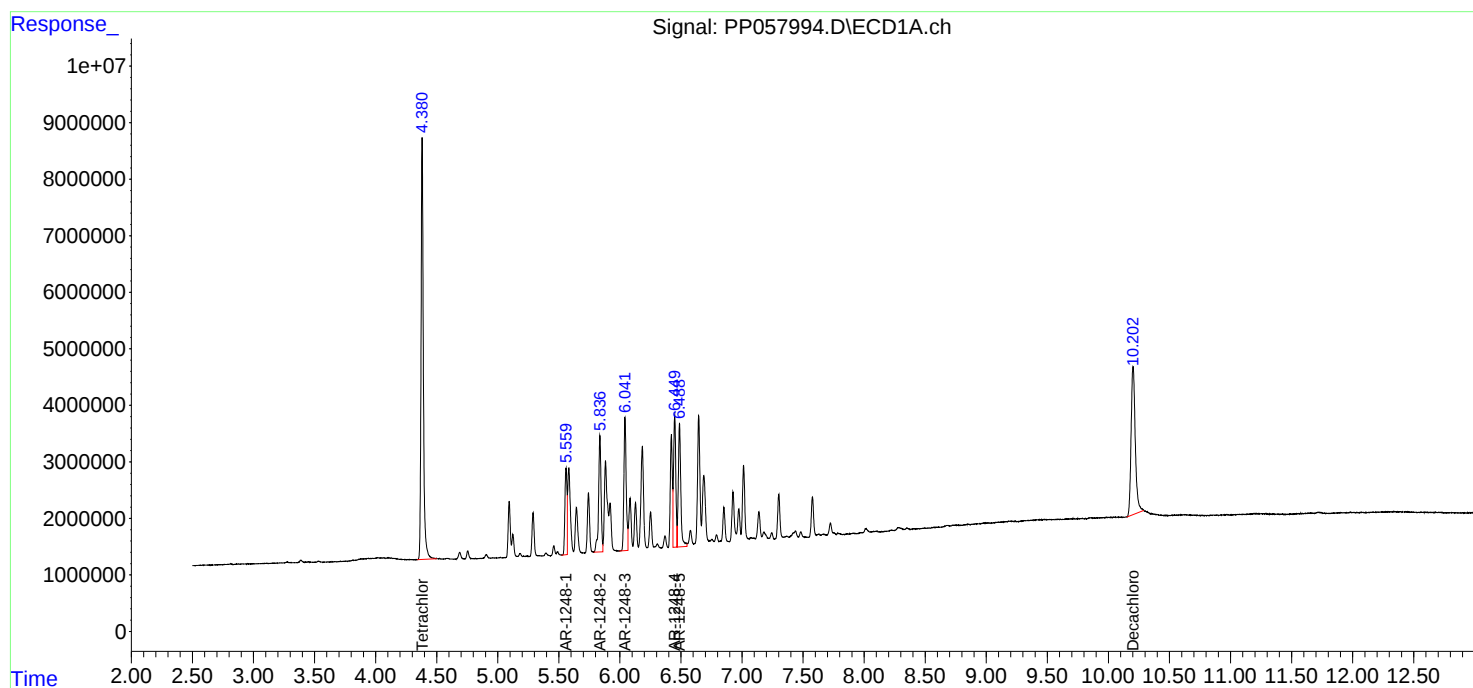
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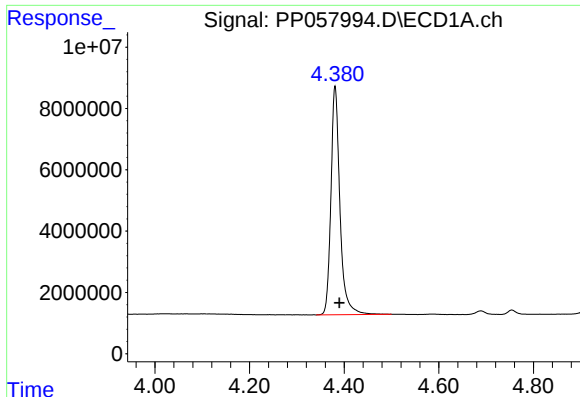
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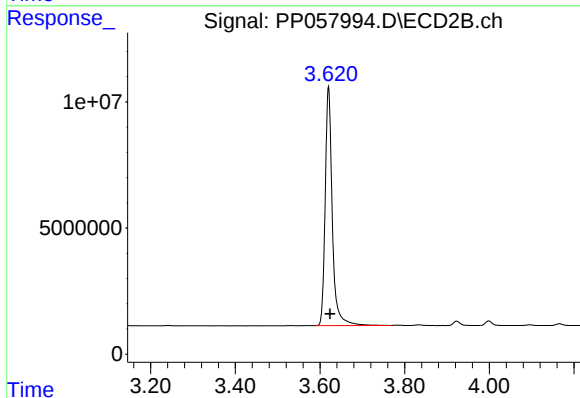
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 98569874
Conc: 44.93 ng/ml

Instrument :
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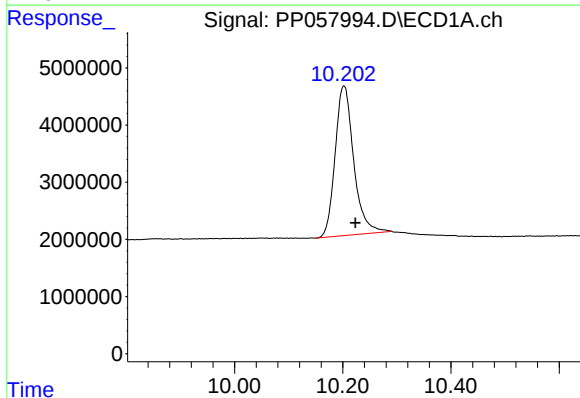
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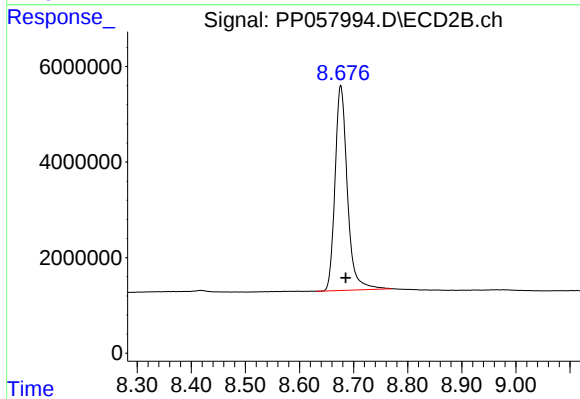
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 110146254
Conc: 48.56 ng/ml



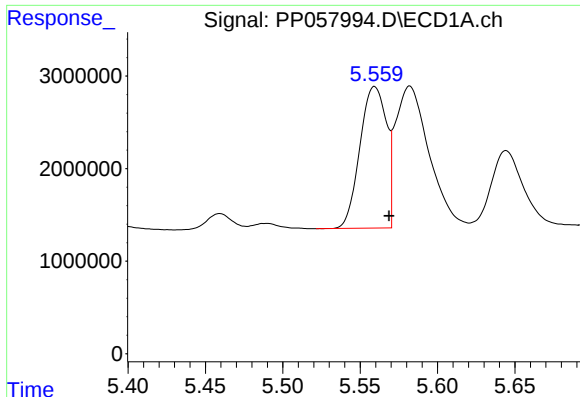
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.021 min
Response: 62423116
Conc: 55.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 67821380
Conc: 43.21 ng/ml



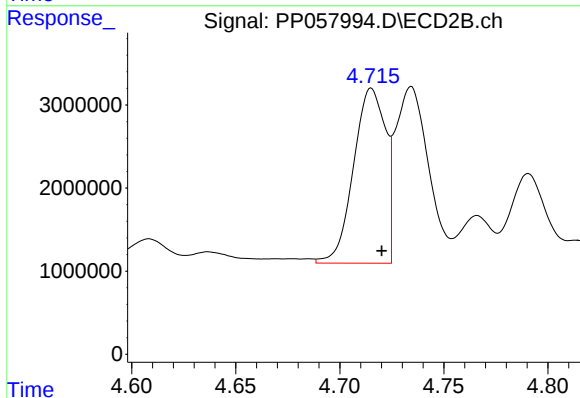
#21 AR-1248-1

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 18234608
Conc: 433.30 ng/ml

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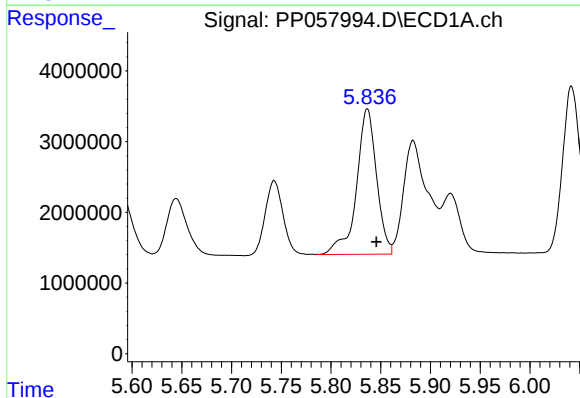
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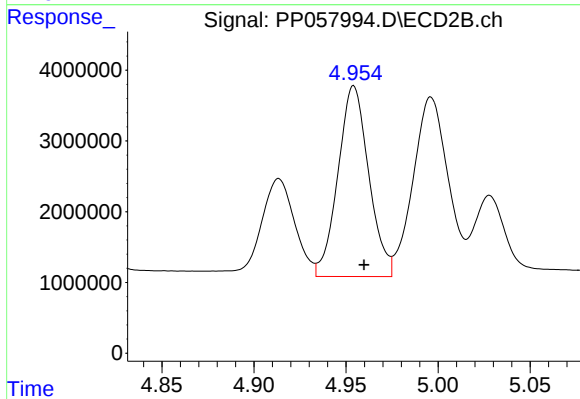
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 22583611
Conc: 438.87 ng/ml



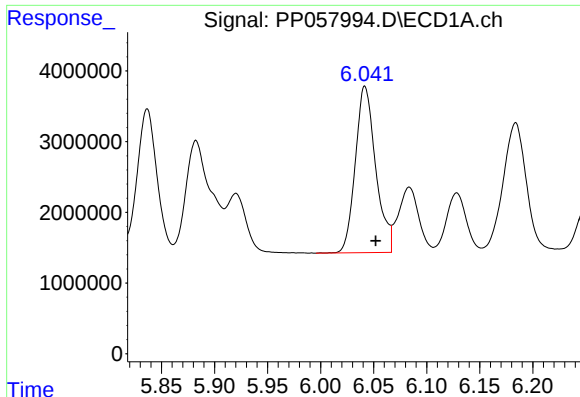
#22 AR-1248-2

R.T.: 5.837 min
Delta R.T.: -0.009 min
Response: 28854874
Conc: 442.56 ng/ml



#22 AR-1248-2

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 31405067
Conc: 437.38 ng/ml



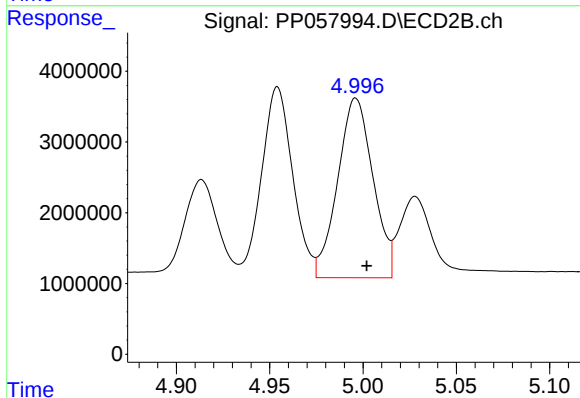
#23 AR-1248-3

R.T.: 6.042 min
Delta R.T.: -0.010 min
Response: 31506363
Conc: 453.71 ng/ml

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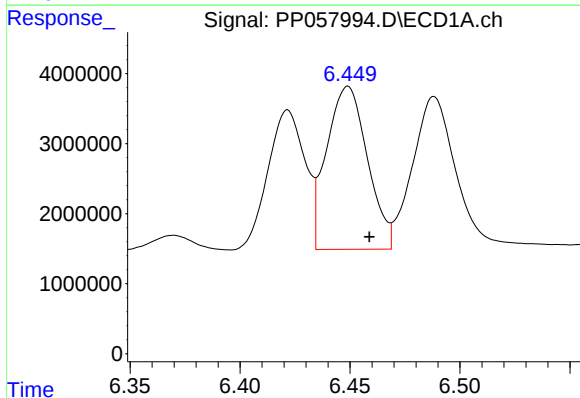
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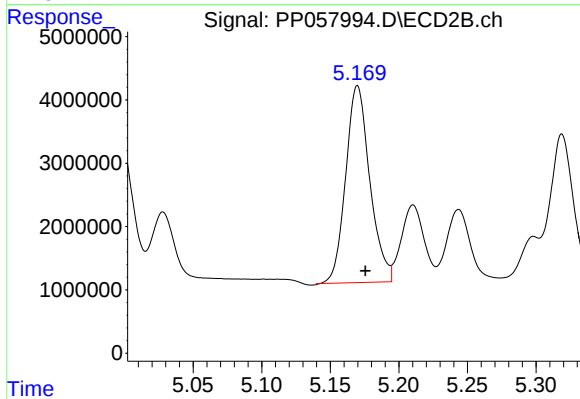
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 33444262
Conc: 442.04 ng/ml



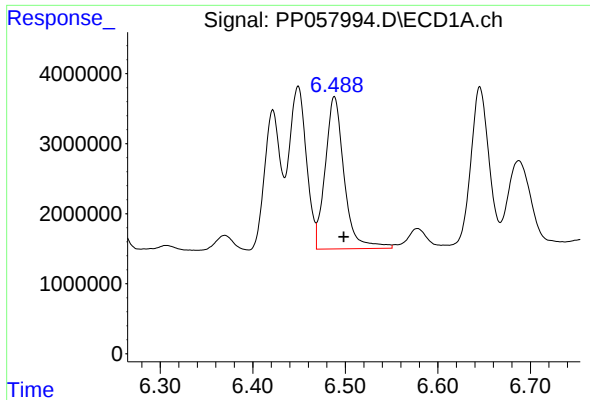
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: -0.010 min
Response: 30073402
Conc: 470.55 ng/ml



#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.006 min
Response: 38076111
Conc: 426.85 ng/ml m



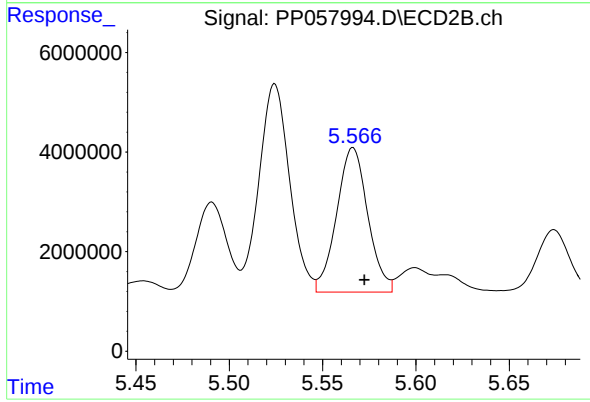
#25 AR-1248-5

R.T.: 6.488 min
Delta R.T.: -0.010 min
Response: 30942961
Conc: 482.29 ng/ml

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#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 33724721
Conc: 405.63 ng/ml