

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050324\
 Data File : PP064697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 09:44
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 11:33:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.380	3.455	71910771	103.8E6	40.857	44.045
2) SA Decachlor...	10.072	8.355	50630080	88515570	56.906	47.451
Target Compounds						
21) L5 AR-1248-1	5.543	4.515	13002267	20267439	428.556	467.515
22) L5 AR-1248-2	5.816	4.747	20495648	27597680	408.601	404.012
23) L5 AR-1248-3	6.019	4.787	22309524	31331079	415.505	438.159
24) L5 AR-1248-4	6.422	4.955	23615223	35860777	476.846	432.196m
25) L5 AR-1248-5	6.460	5.342	25290877	34225957	491.172	529.801

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

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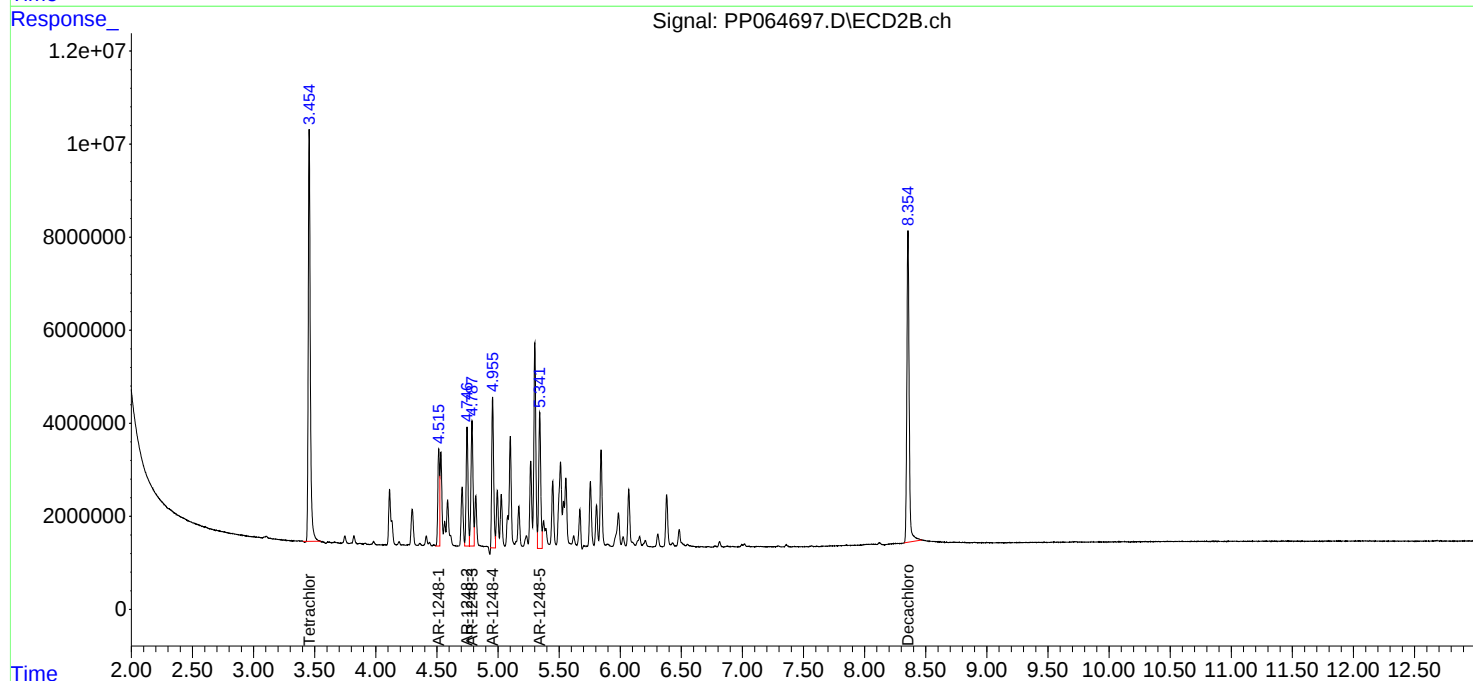
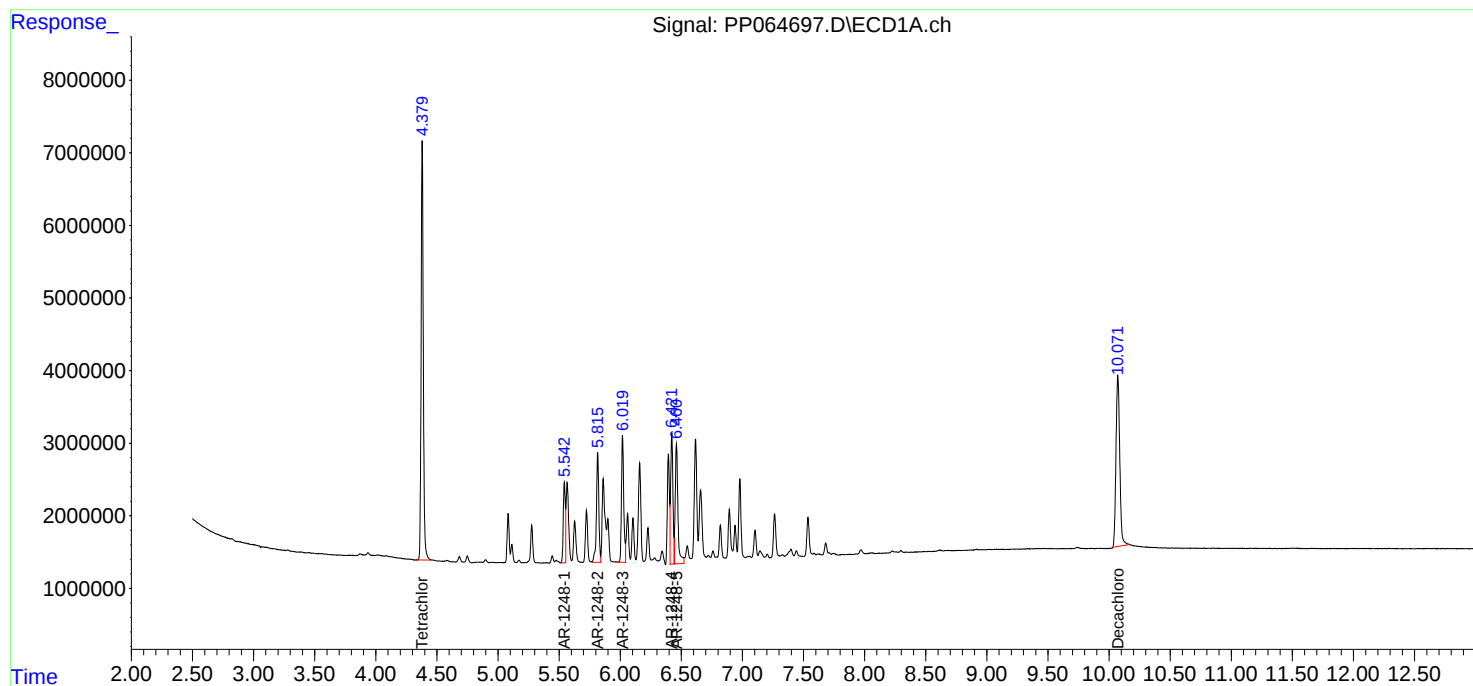
Instrument :
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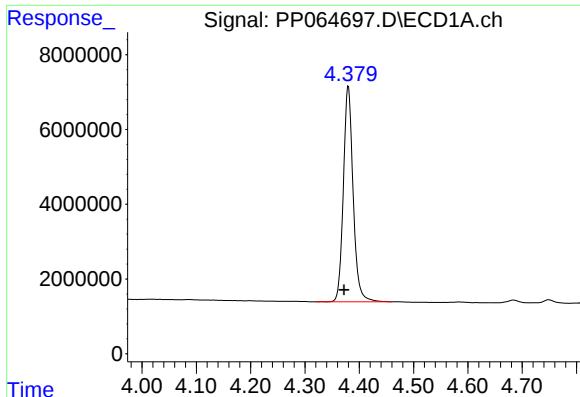
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 11:33:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response 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





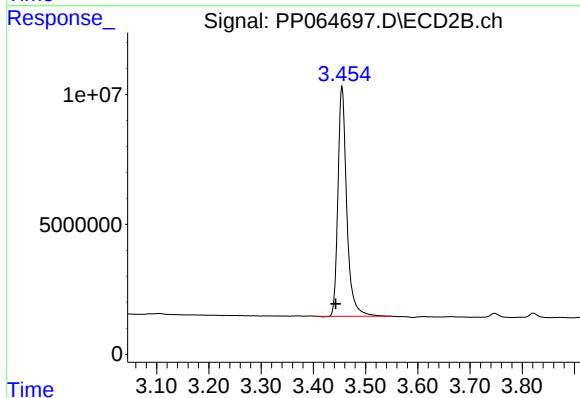
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: 0.008 min
Response: 71910771
Conc: 40.86 ng/ml

Instrument :
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ClientSampleId :
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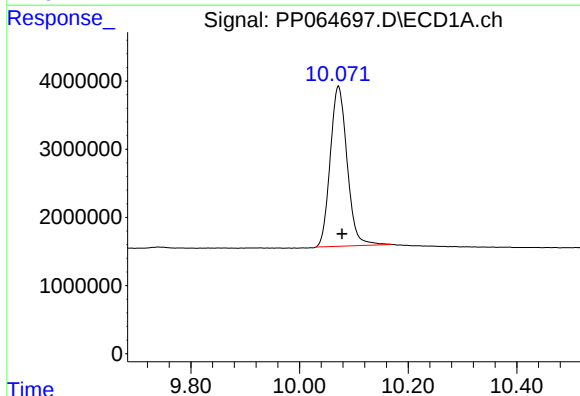
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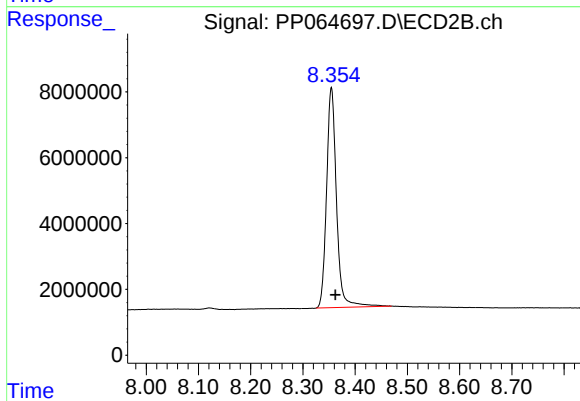
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.012 min
Response: 103846907
Conc: 44.05 ng/ml



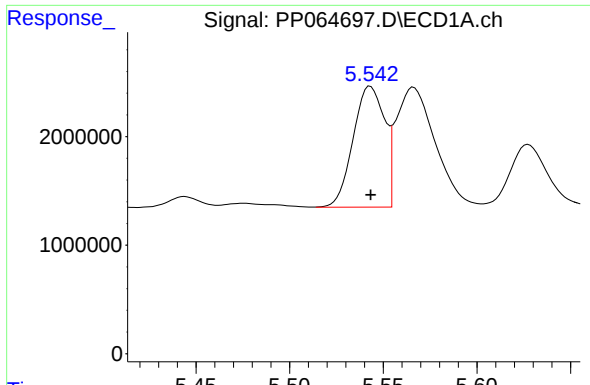
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.007 min
Response: 50630080
Conc: 56.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.007 min
Response: 88515570
Conc: 47.45 ng/ml



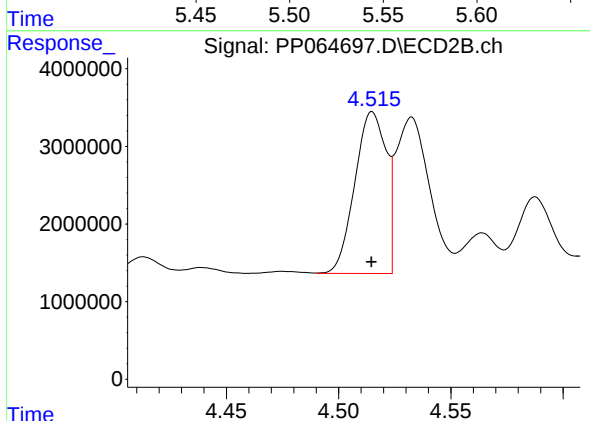
#21 AR-1248-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 13002267
Conc: 428.56 ng/ml

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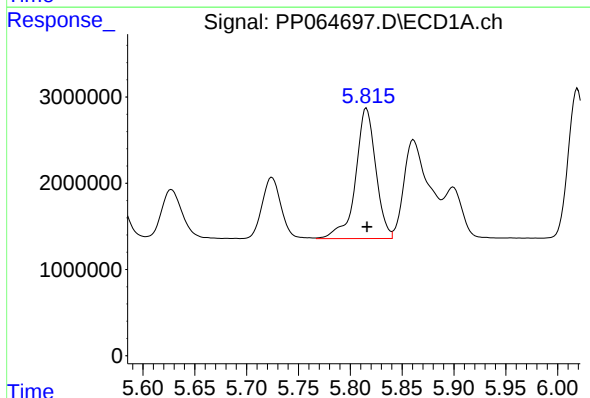
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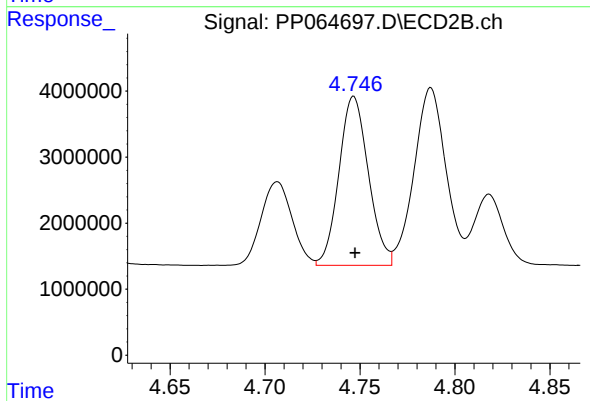
#21 AR-1248-1

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 20267439
Conc: 467.51 ng/ml



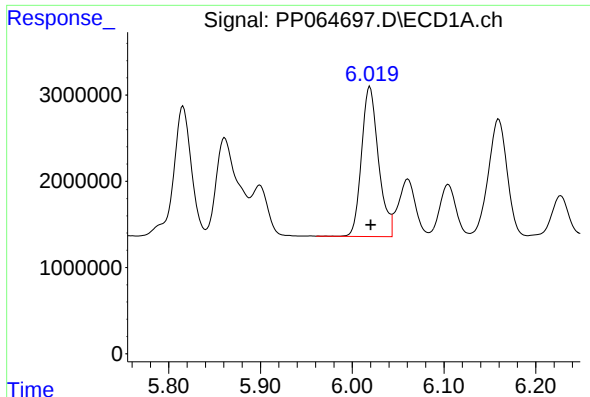
#22 AR-1248-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 20495648
Conc: 408.60 ng/ml



#22 AR-1248-2

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 27597680
Conc: 404.01 ng/ml



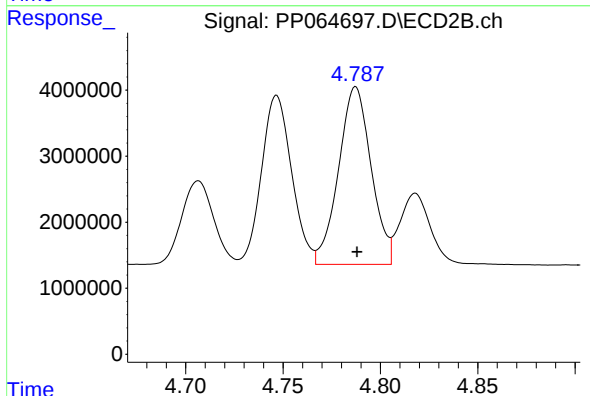
#23 AR-1248-3

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 22309524
Conc: 415.50 ng/ml

Instrument :
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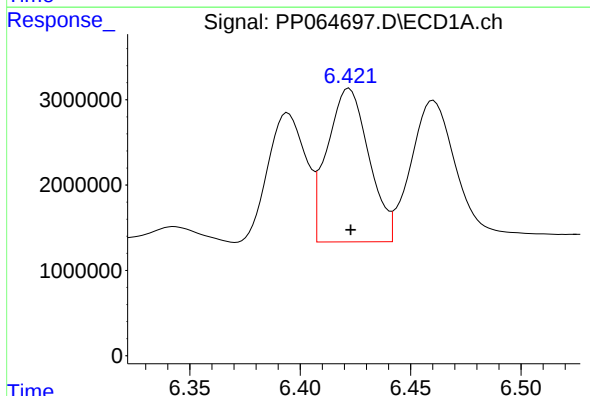
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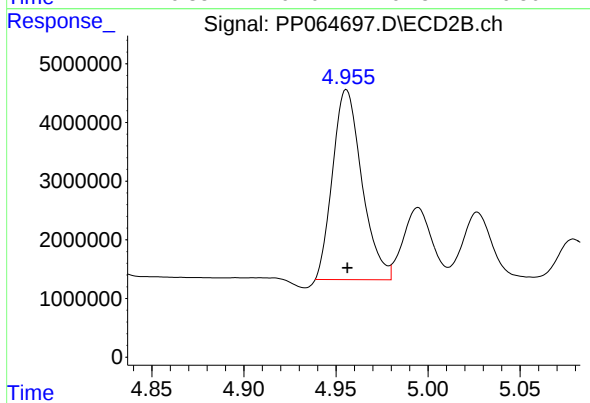
#23 AR-1248-3

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 31331079
Conc: 438.16 ng/ml



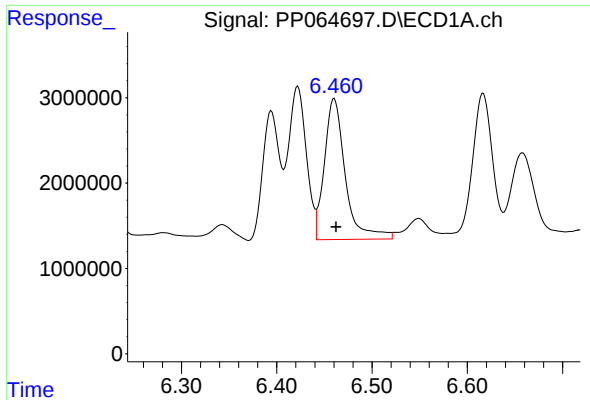
#24 AR-1248-4

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 23615223
Conc: 476.85 ng/ml



#24 AR-1248-4

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 35860777
Conc: 432.20 ng/ml m



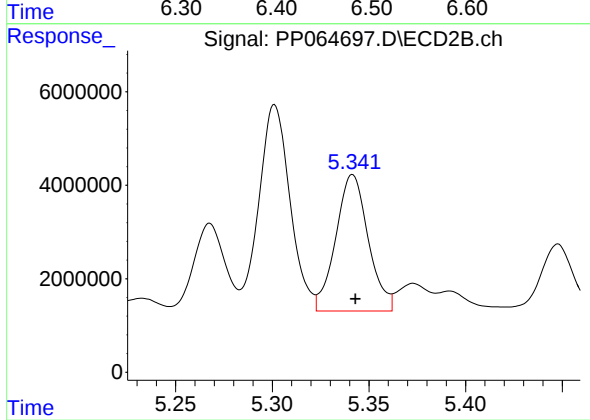
#25 AR-1248-5

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 25290877
Conc: 491.17 ng/ml

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#25 AR-1248-5

R.T.: 5.342 min
Delta R.T.: -0.001 min
Response: 34225957
Conc: 529.80 ng/ml