

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 19:36
 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 05 22:52:52 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...	4.378	3.454	73206158	112.0E6	41.593	47.500
2) SA Decachlor...	10.068	8.350	55780653	92950359	62.695m	49.829m
Target Compounds						
21) L5 AR-1248-1	5.541	4.513	13898754	22324819	458.104	514.973
22) L5 AR-1248-2	5.813	4.744	21391941	31986387	426.470	468.260
23) L5 AR-1248-3	6.016	4.785	23349213	34495848	434.869	482.418
24) L5 AR-1248-4	6.419	4.952	24437302	39303944	493.446	473.693
25) L5 AR-1248-5	6.458	5.338	25242454	36817350	490.231	569.914

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

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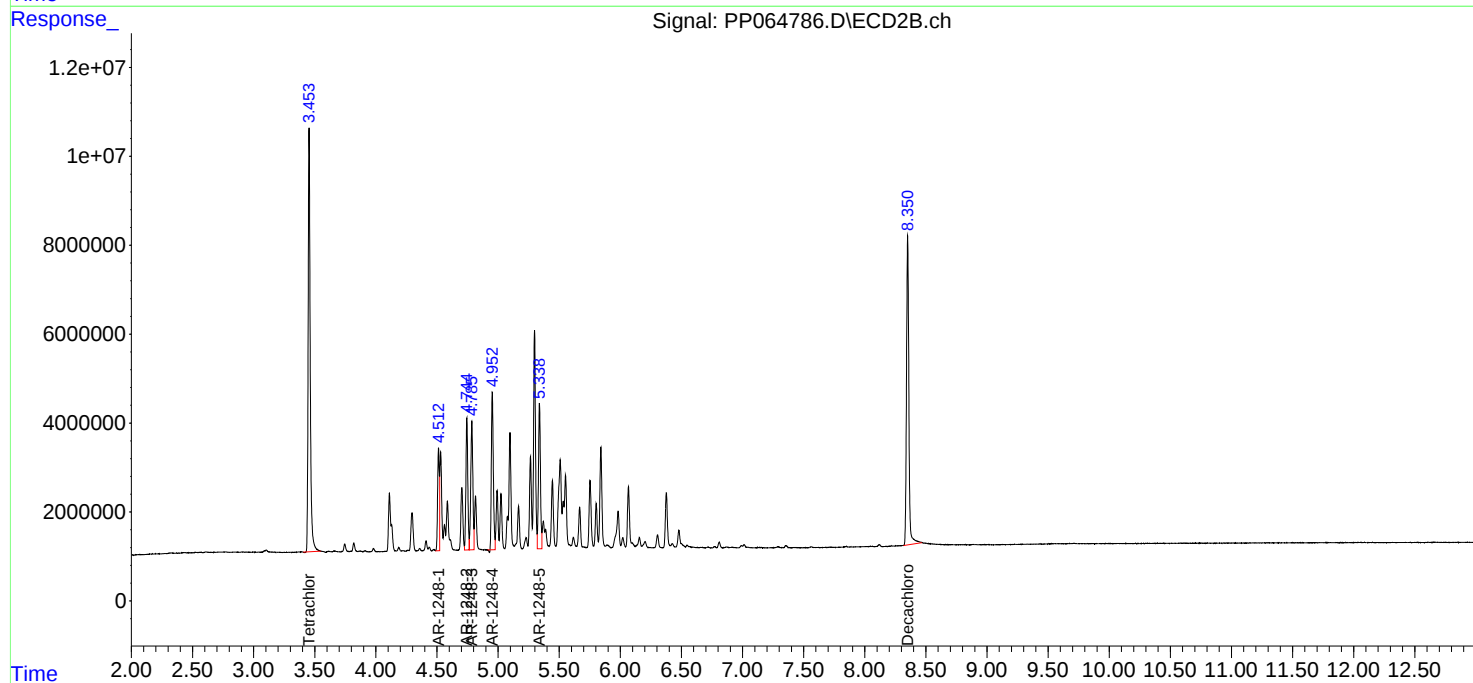
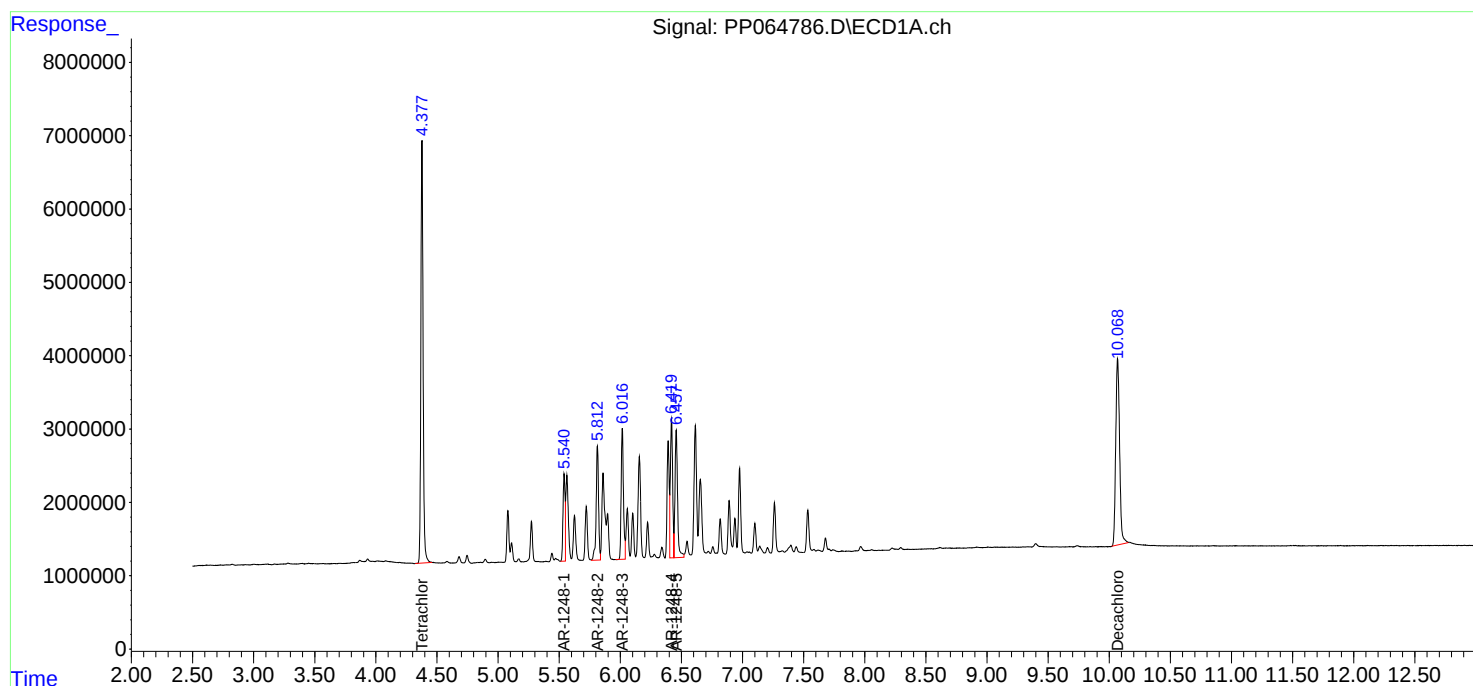
Instrument :
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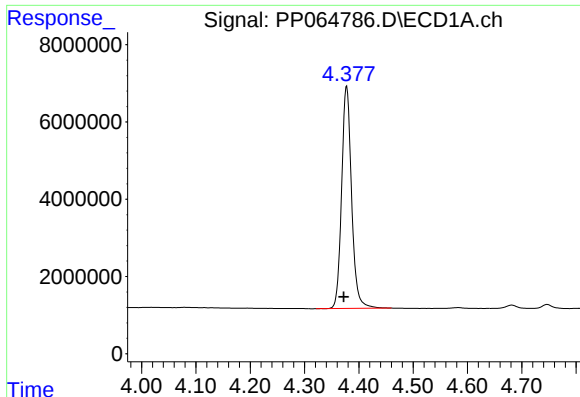
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:52:52 2024
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





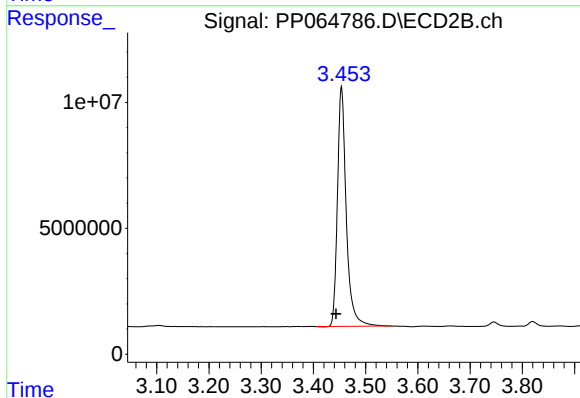
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.006 min
Response: 73206158
Conc: 41.59 ng/ml

Instrument :
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ClientSampleId :
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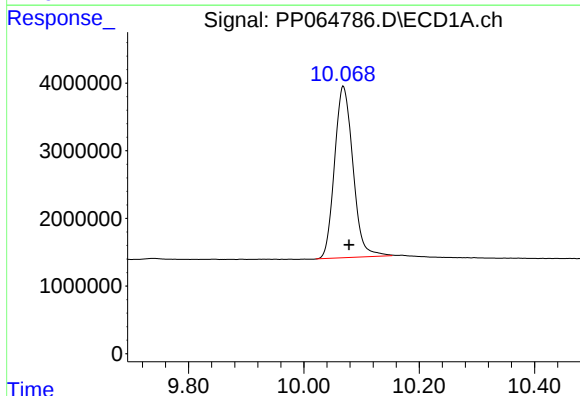
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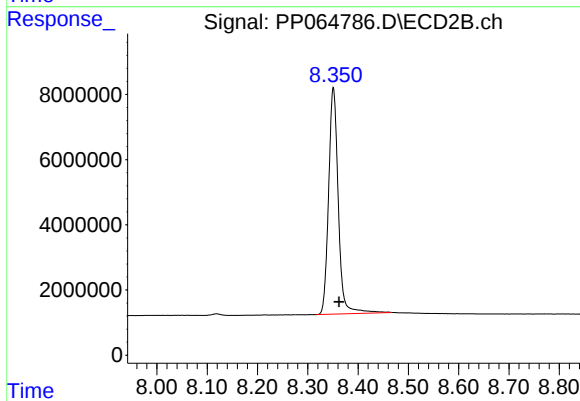
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 111992316
Conc: 47.50 ng/ml



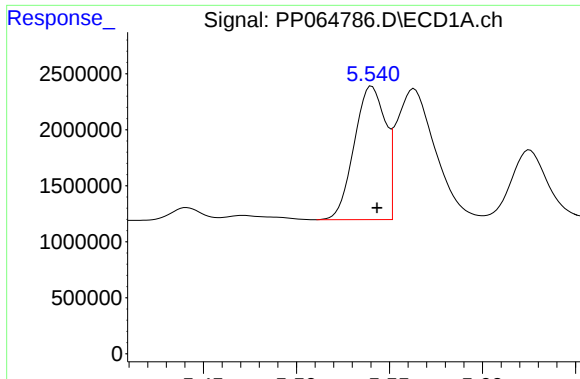
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.011 min
Response: 55780653
Conc: 62.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 92950359
Conc: 49.83 ng/ml m



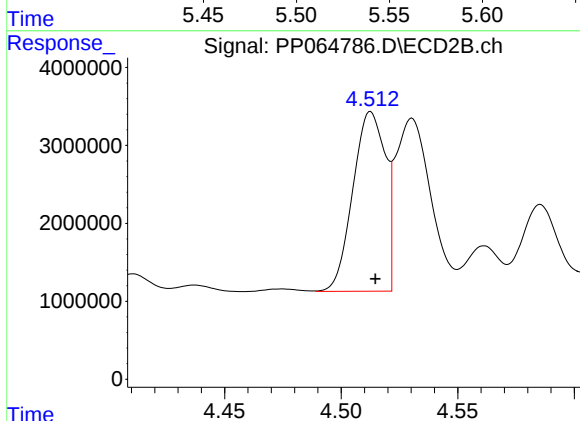
#21 AR-1248-1

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 13898754
Conc: 458.10 ng/ml

Instrument :
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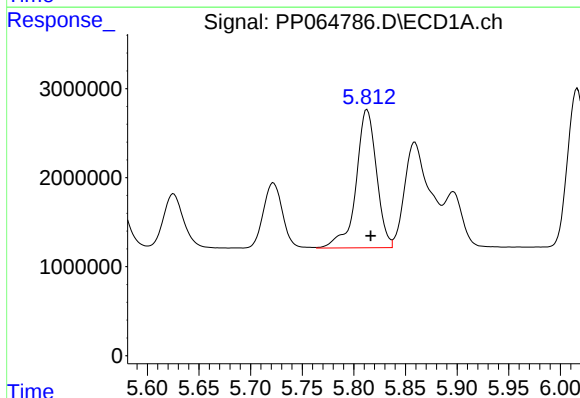
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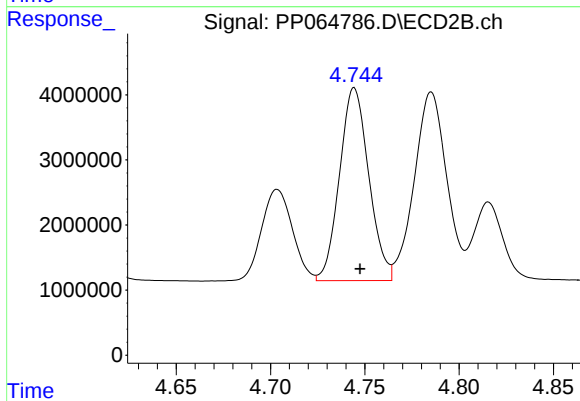
#21 AR-1248-1

R.T.: 4.513 min
Delta R.T.: -0.002 min
Response: 22324819
Conc: 514.97 ng/ml



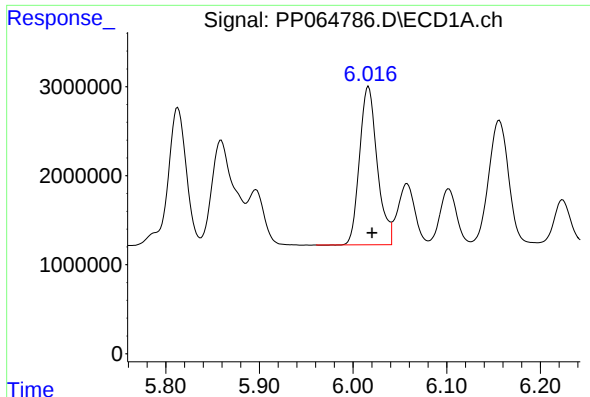
#22 AR-1248-2

R.T.: 5.813 min
Delta R.T.: -0.003 min
Response: 21391941
Conc: 426.47 ng/ml



#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 31986387
Conc: 468.26 ng/ml



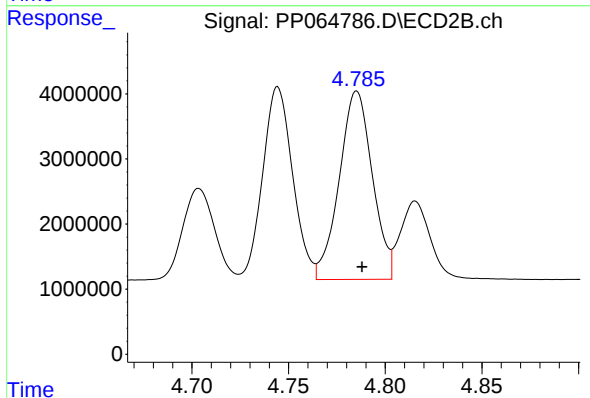
#23 AR-1248-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 23349213
Conc: 434.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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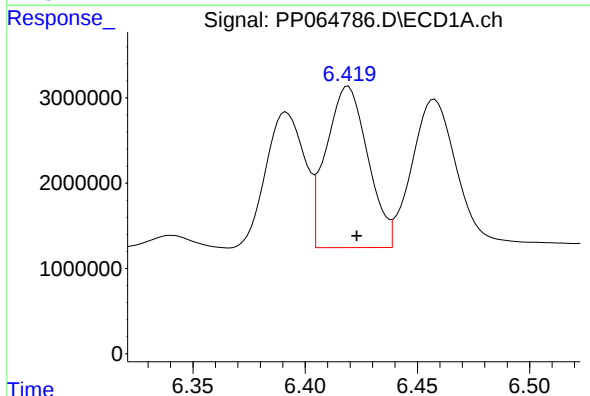
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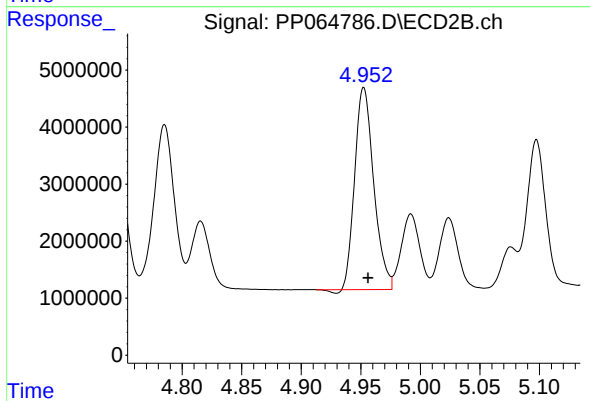
#23 AR-1248-3

R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 34495848
Conc: 482.42 ng/ml



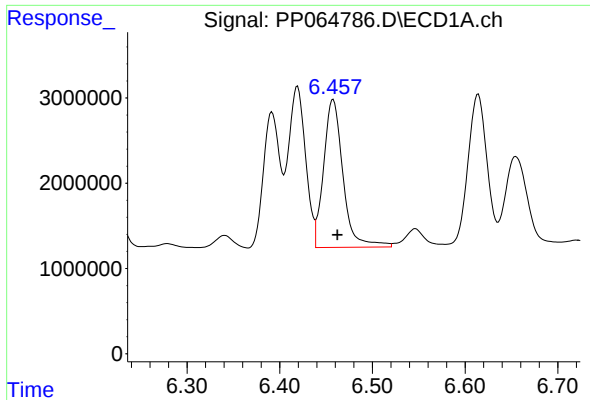
#24 AR-1248-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 24437302
Conc: 493.45 ng/ml



#24 AR-1248-4

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 39303944
Conc: 473.69 ng/ml



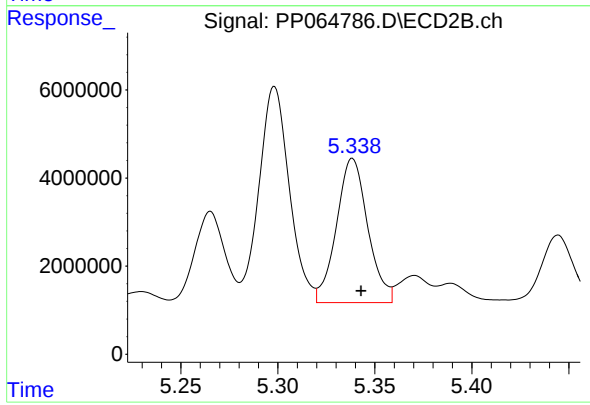
#25 AR-1248-5

R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 25242454
Conc: 490.23 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.338 min
Delta R.T.: -0.004 min
Response: 36817350
Conc: 569.91 ng/ml