

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072023\
 Data File : PP058820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 19:05
 Operator : YP\AJ
 Sample : 03666-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-04I

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 07:04:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 20 03:59:18 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...	4.426	3.668	18053851	23624445	12.356	11.055
2) SA Decachlor...	10.228	8.719	16105545	29354299	18.033	16.159
Target Compounds						
26) L6 AR-1254-1	6.462	5.573	8623373	18035249	177.187	164.865
27) L6 AR-1254-2	6.684	5.722	18682438	14279624	261.311	149.499 #
28) L6 AR-1254-3	7.050	6.127	12347542	22976494	167.441	152.592
29) L6 AR-1254-4	7.336	6.357	9434047	14278554	192.737	172.916
30) L6 AR-1254-5	7.757	6.777	12520466	20364308	231.262	158.984 #

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

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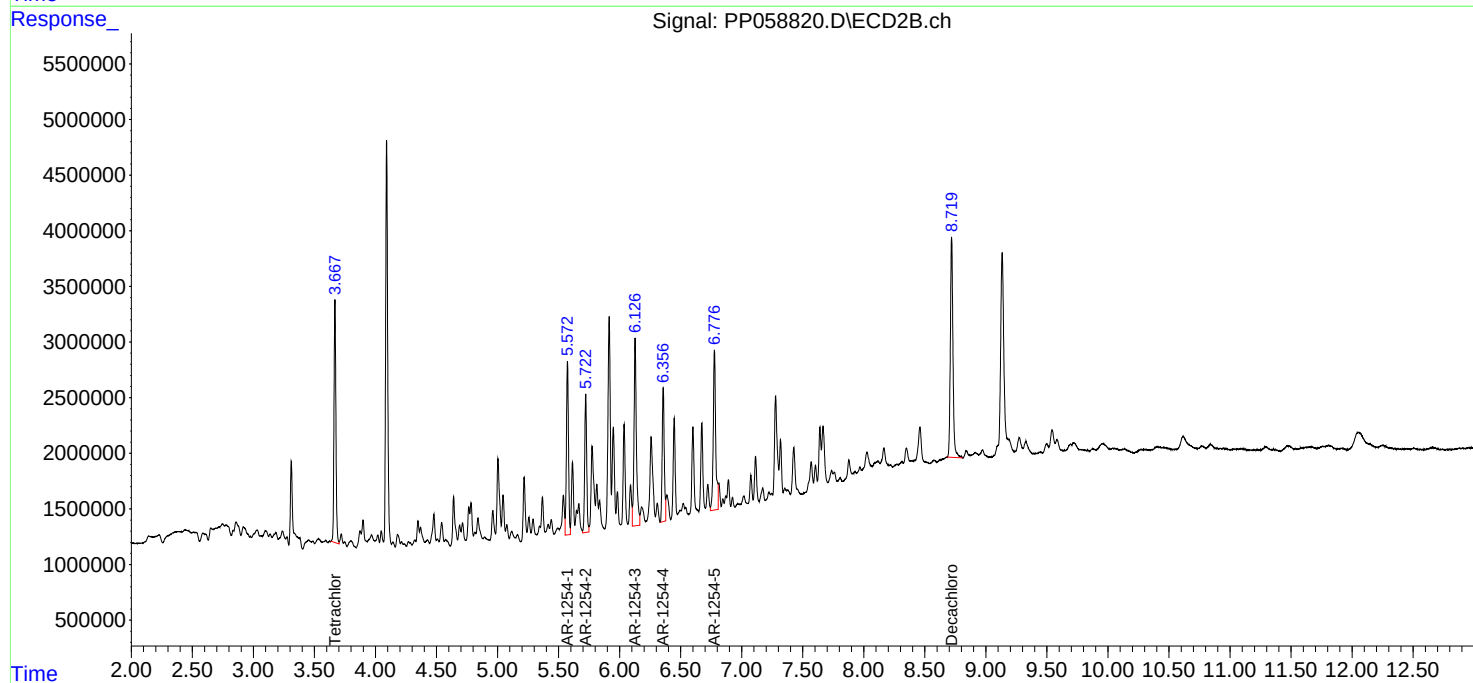
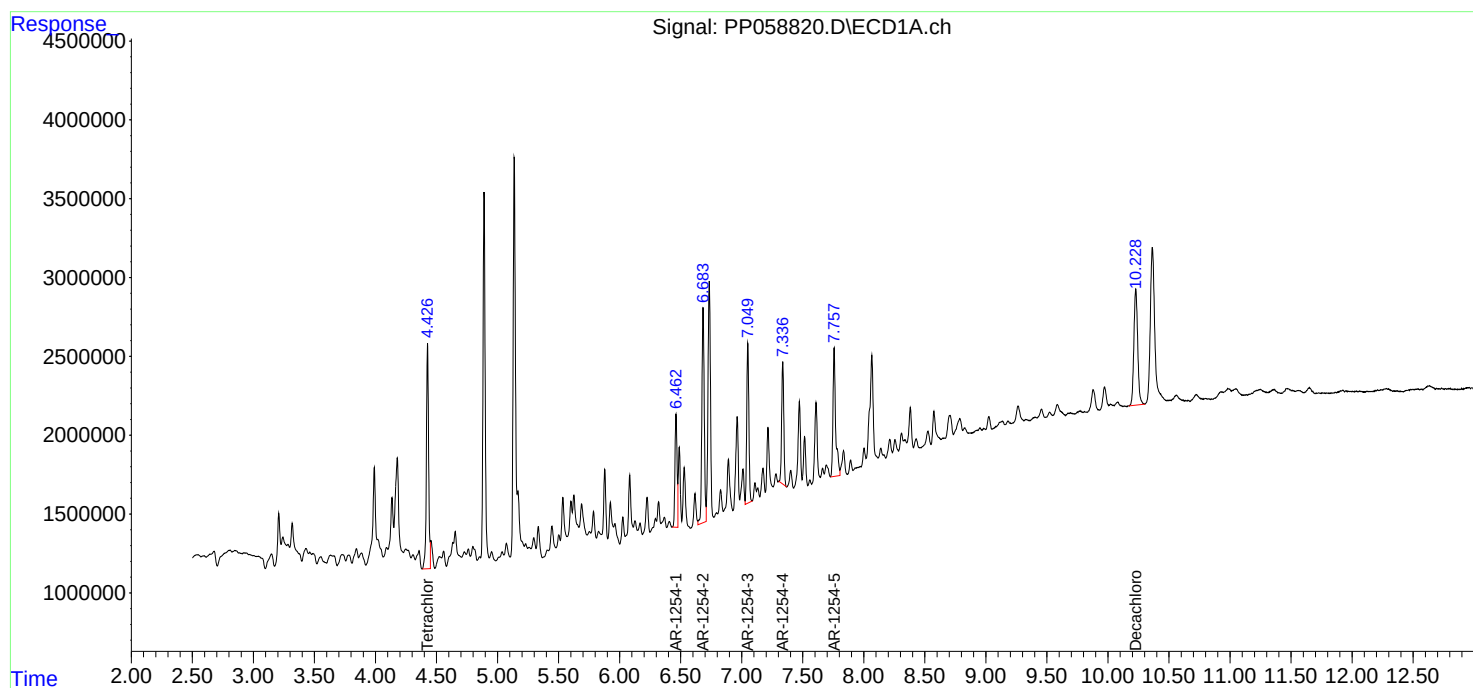
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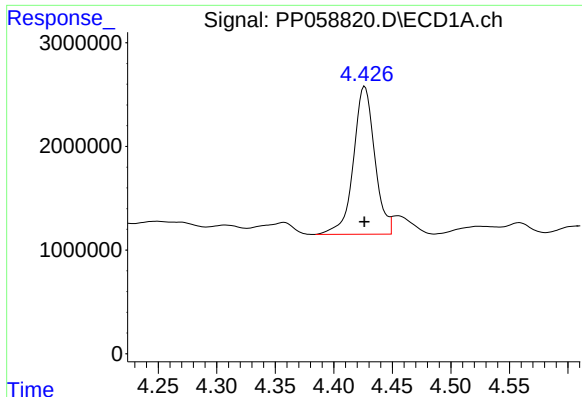
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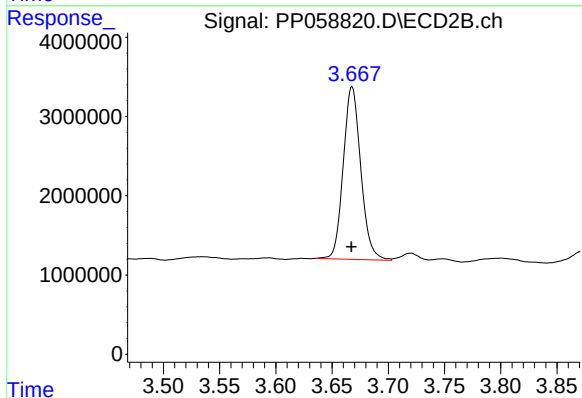
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 18053851
Conc: 12.36 ng/ml

Instrument :
ECD_P
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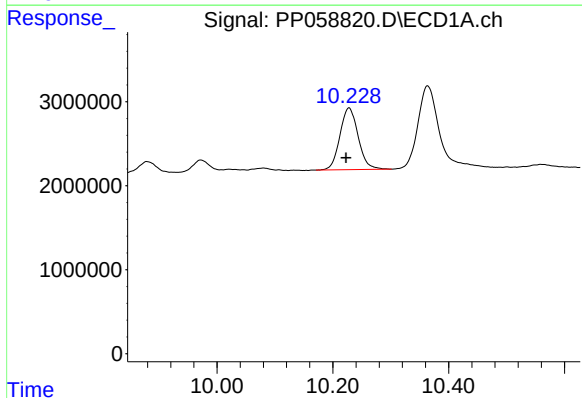
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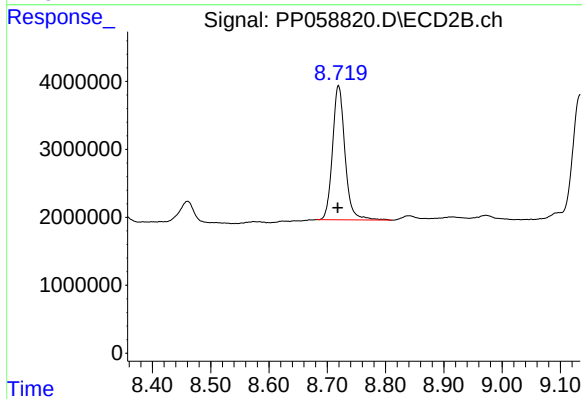
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: 0.000 min
Response: 23624445
Conc: 11.06 ng/ml



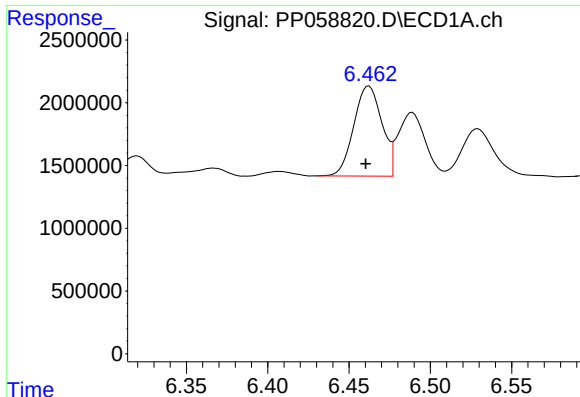
#2 Decachlorobiphenyl

R.T.: 10.228 min
Delta R.T.: 0.005 min
Response: 16105545
Conc: 18.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.001 min
Response: 29354299
Conc: 16.16 ng/ml



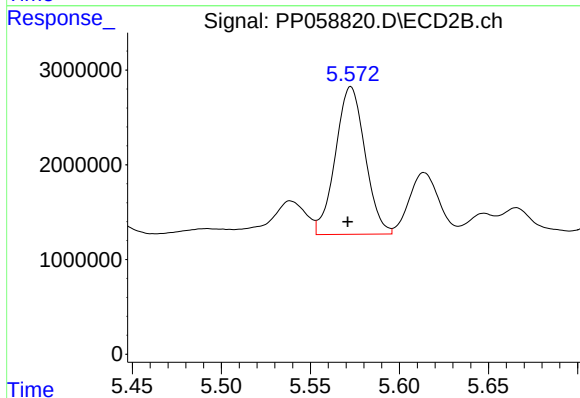
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 8623373
Conc: 177.19 ng/ml

Instrument :
ECD_P
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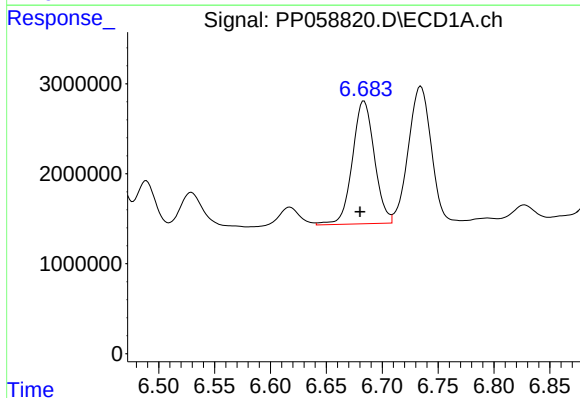
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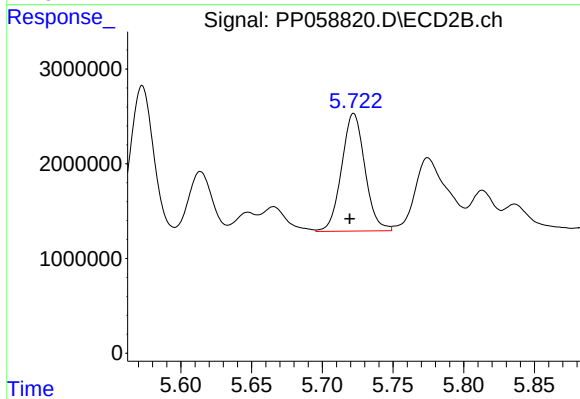
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 18035249
Conc: 164.87 ng/ml



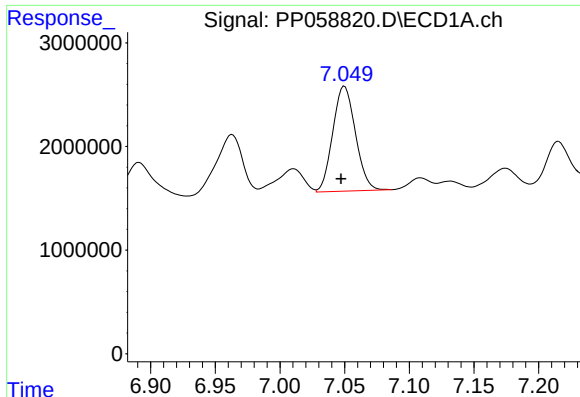
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.004 min
Response: 18682438
Conc: 261.31 ng/ml



#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: 0.003 min
Response: 14279624
Conc: 149.50 ng/ml



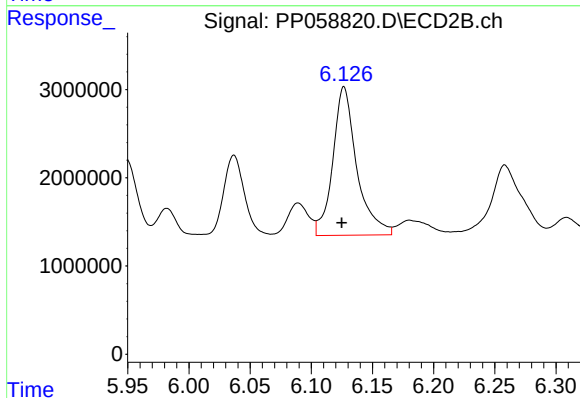
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 12347542
Conc: 167.44 ng/ml

Instrument :
ECD_P
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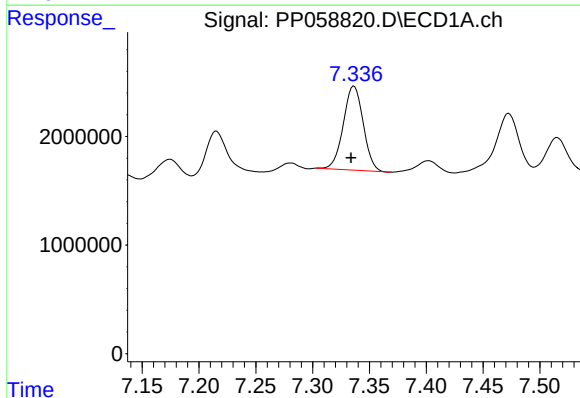
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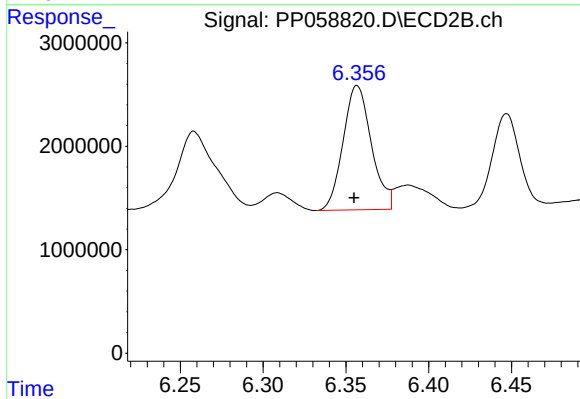
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: 0.002 min
Response: 22976494
Conc: 152.59 ng/ml



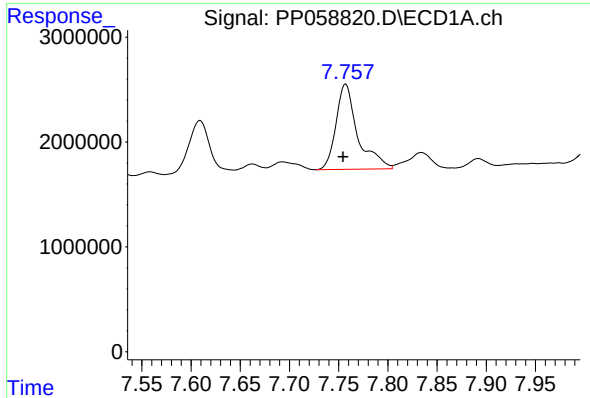
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.003 min
Response: 9434047
Conc: 192.74 ng/ml



#29 AR-1254-4

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 14278554
Conc: 172.92 ng/ml



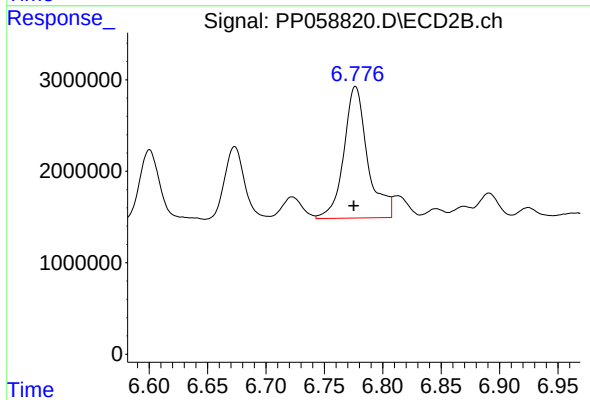
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 12520466
Conc: 231.26 ng/ml

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#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.002 min
Response: 20364308
Conc: 158.98 ng/ml