

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2022 17:26
 Operator : YP\AJ
 Sample : N3990-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-01-080122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 18:28:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.353	3.601	31377856	56401177	21.623	23.074
2) SA Decachlor...	10.106	8.566	26235834	21065677	18.549	18.088
Target Compounds						
26) L6 AR-1254-1	6.387	5.468	1688920	2684589	26.816m	21.167
27) L6 AR-1254-2	6.604	5.613	3772047	3107397	38.718	28.113 #
28) L6 AR-1254-3	6.976	6.016	6273199	8517150	60.714	52.325
29) L6 AR-1254-4	7.263	6.243	2736431	3302992	34.182	34.137
30) L6 AR-1254-5	7.683	6.658	5726436	12918390	64.427	97.486m#

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

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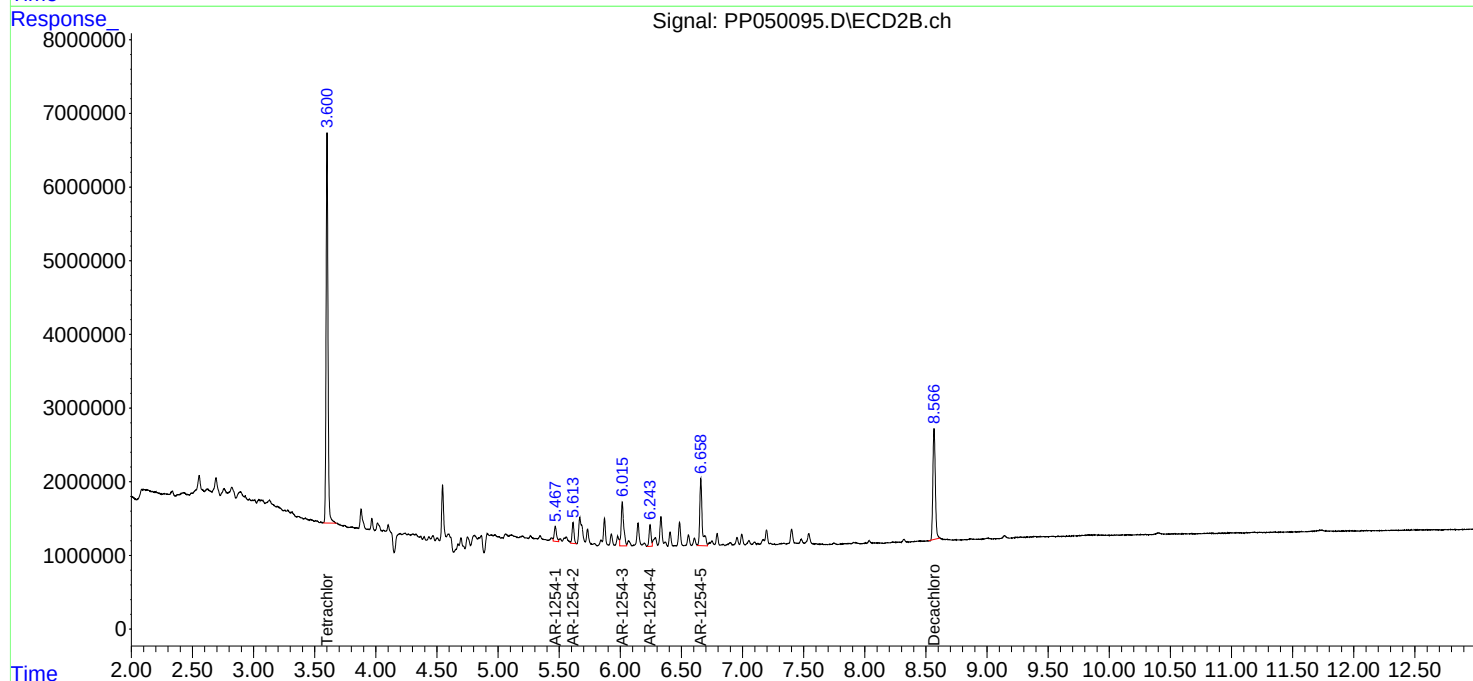
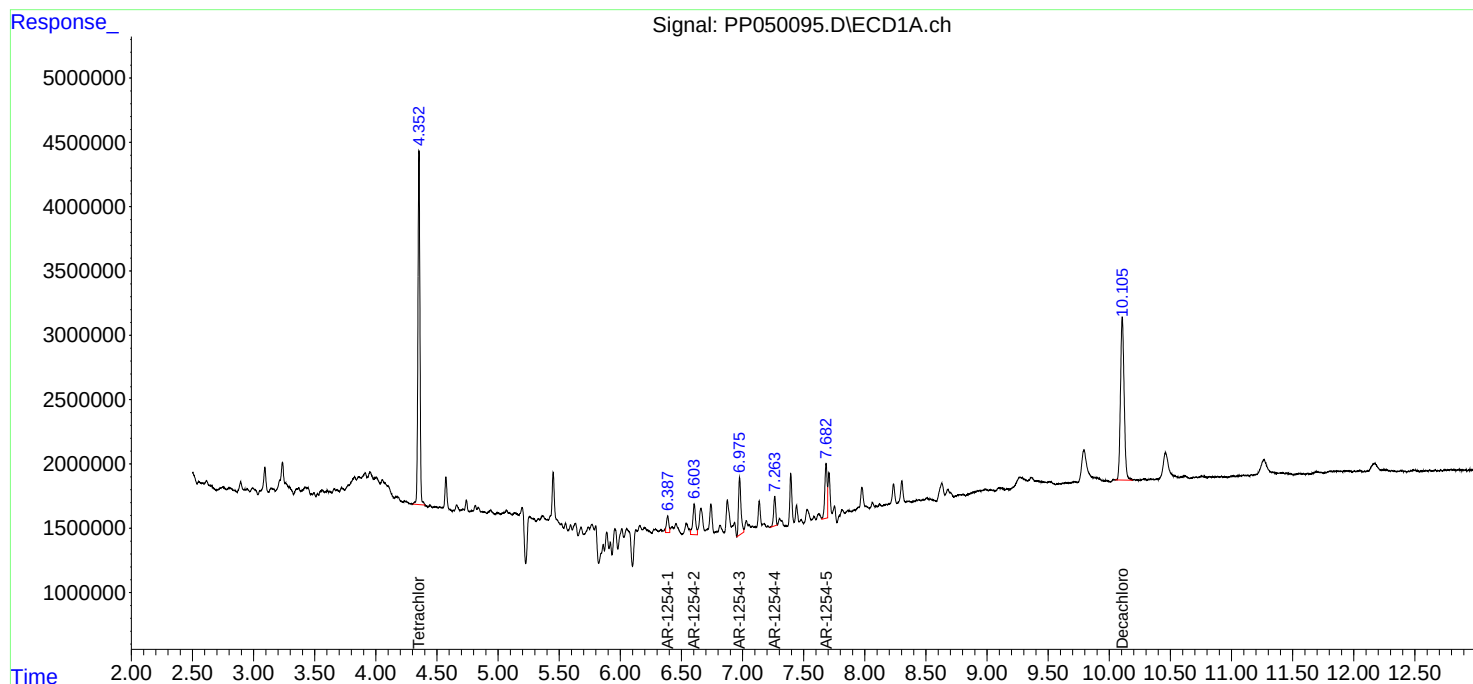
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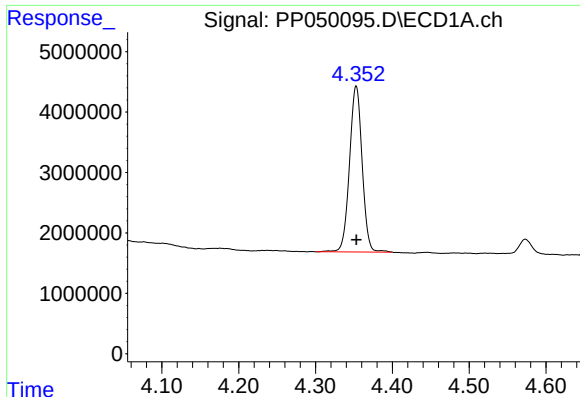
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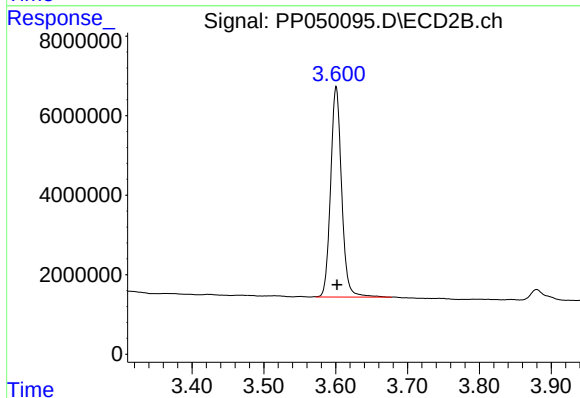
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 31377856
Conc: 21.62 ng/ml

Instrument :
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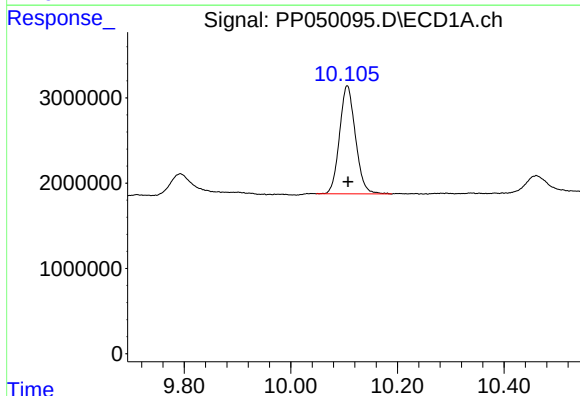
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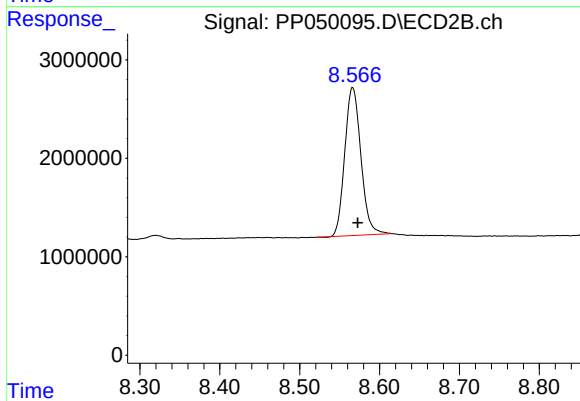
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 56401177
Conc: 23.07 ng/ml



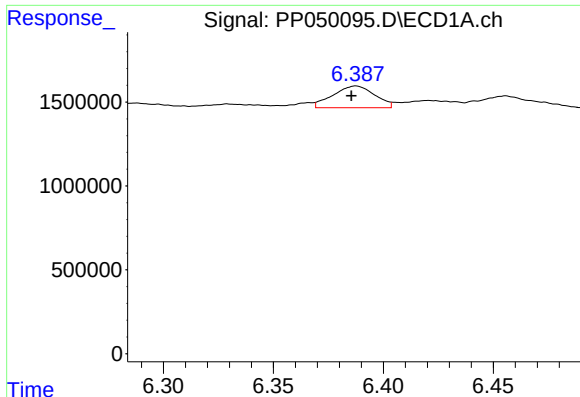
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.001 min
Response: 26235834
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.006 min
Response: 21065677
Conc: 18.09 ng/ml



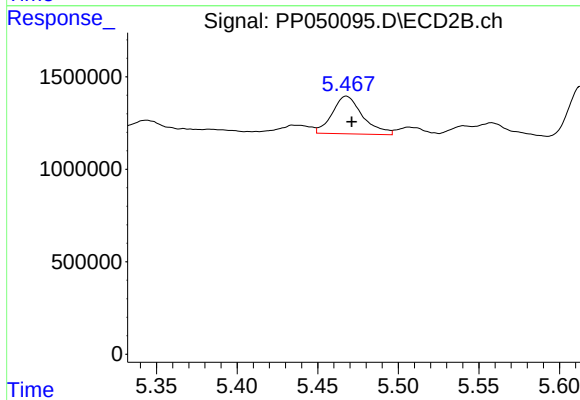
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 1688920
Conc: 26.82 ng/ml

Instrument :
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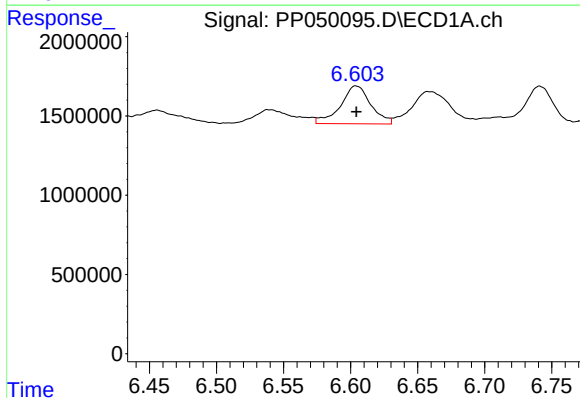
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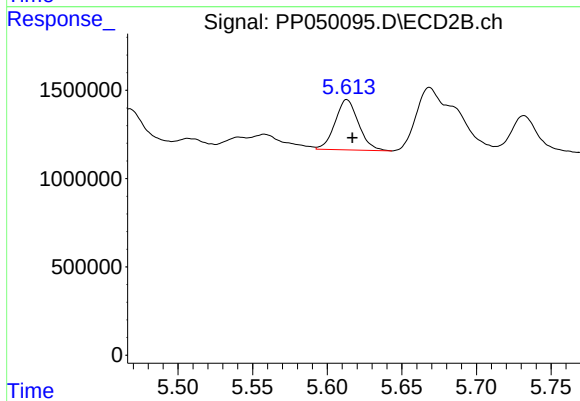
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 2684589
Conc: 21.17 ng/ml



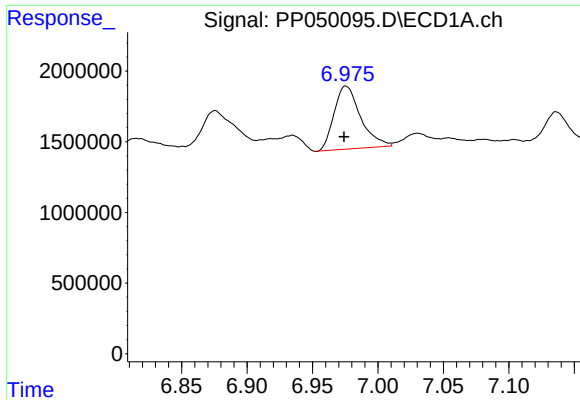
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 3772047
Conc: 38.72 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 3107397
Conc: 28.11 ng/ml



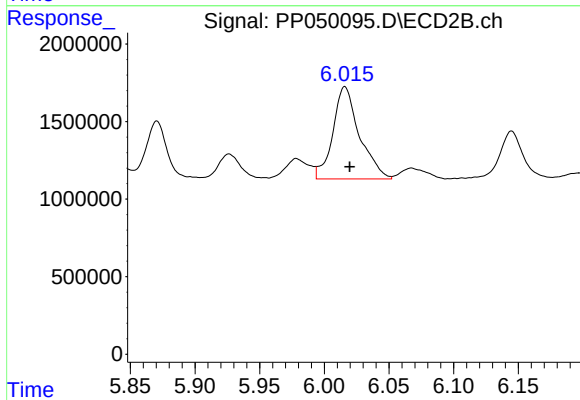
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 6273199
Conc: 60.71 ng/ml

Instrument :
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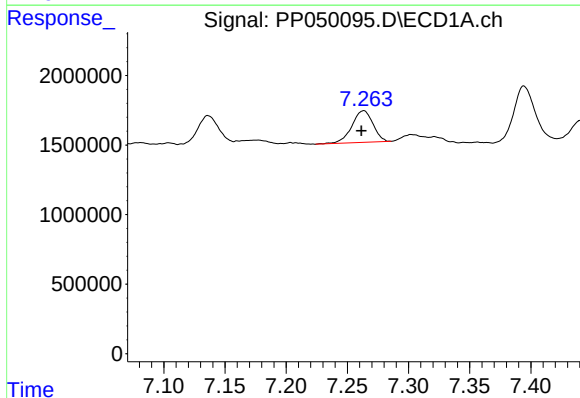
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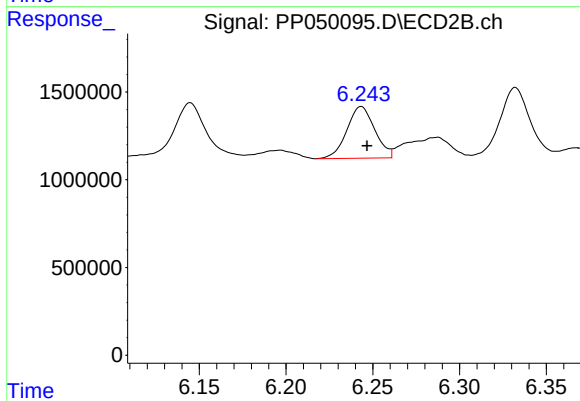
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 8517150
Conc: 52.32 ng/ml



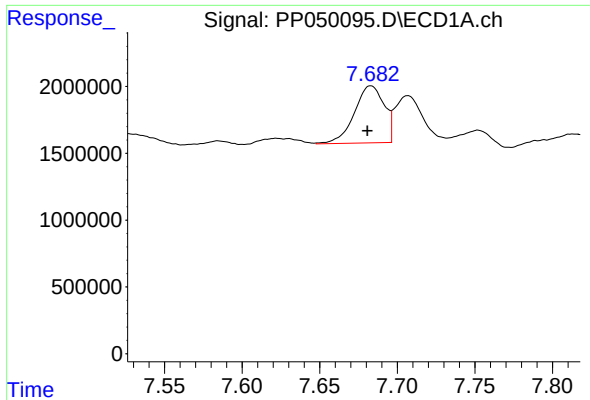
#29 AR-1254-4

R.T.: 7.263 min
Delta R.T.: 0.002 min
Response: 2736431
Conc: 34.18 ng/ml



#29 AR-1254-4

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 3302992
Conc: 34.14 ng/ml



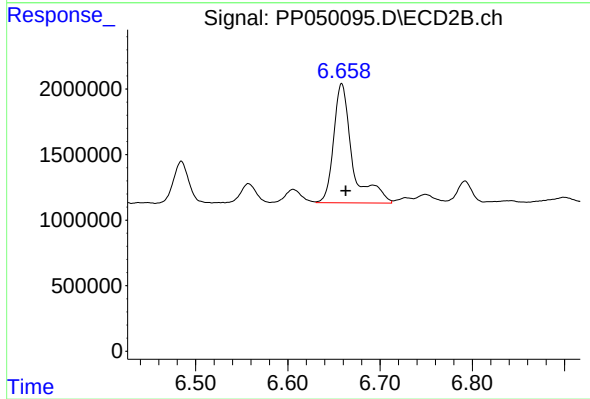
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 5726436
Conc: 64.43 ng/ml

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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 12918390
Conc: 97.49 ng/ml m