

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
 Data File : PP068154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 10:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:38:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.759	4.050	46225801	47838402	49.939	47.346
2) SA Decachlor...	10.669	9.209	58004670	54331306	50.382	48.447
Target Compounds						
26) L6 AR-1254-1	6.776	5.971	21737992	26923026	485.413m	455.674
27) L6 AR-1254-2	6.995	6.119	31219185	23806720	472.318	453.771
28) L6 AR-1254-3	7.359	6.528	32225794	38083067	463.996	457.685
29) L6 AR-1254-4	7.642	6.756	23207745	22256599	465.043	461.045m
30) L6 AR-1254-5	8.059	7.178	27968061	34291387	471.695m	466.224

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

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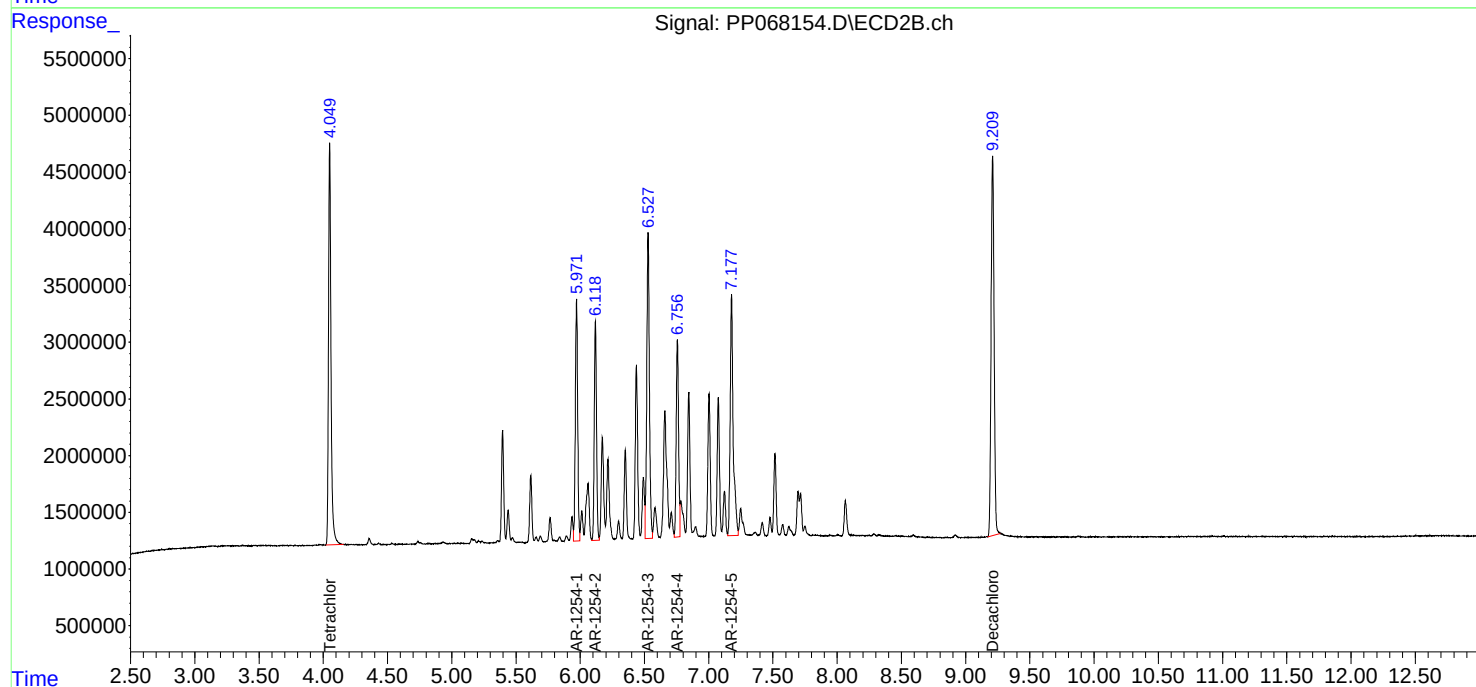
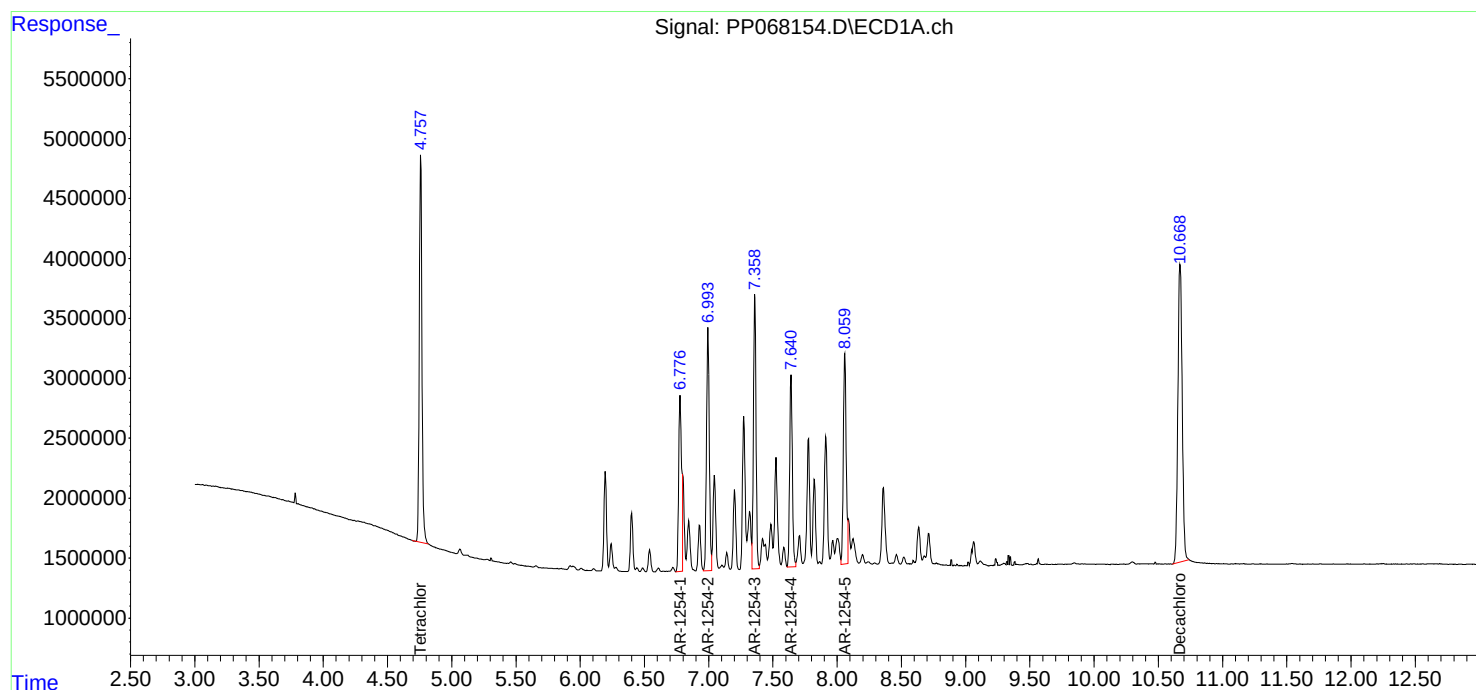
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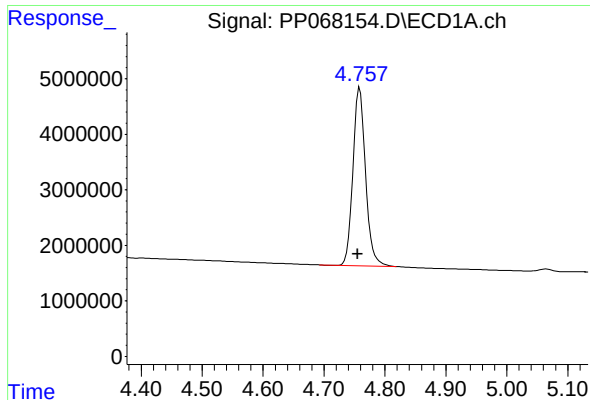
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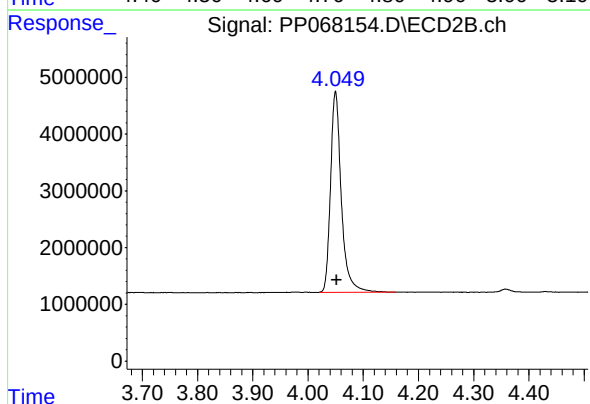
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.004 min
Response: 46225801
Conc: 49.94 ng/ml

Instrument :
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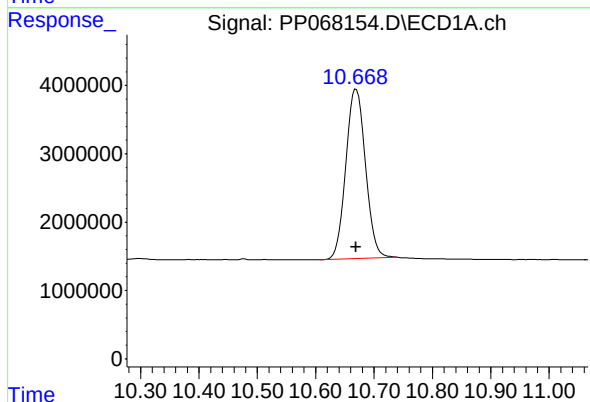
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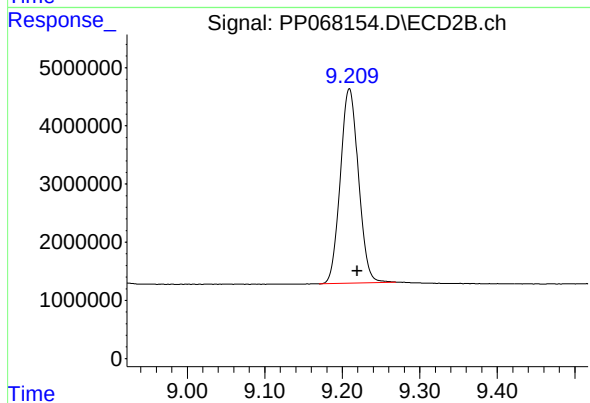
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 47838402
Conc: 47.35 ng/ml



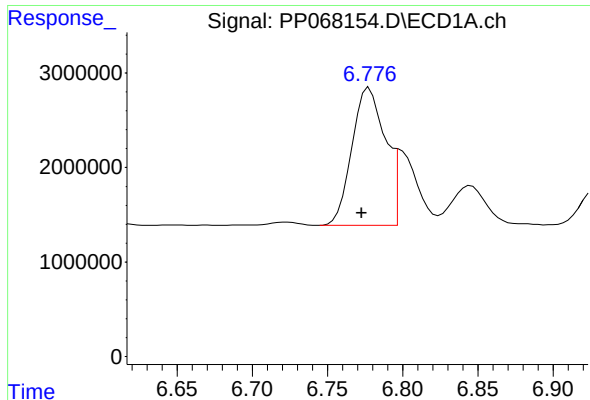
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: 0.000 min
Response: 58004670
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 54331306
Conc: 48.45 ng/ml



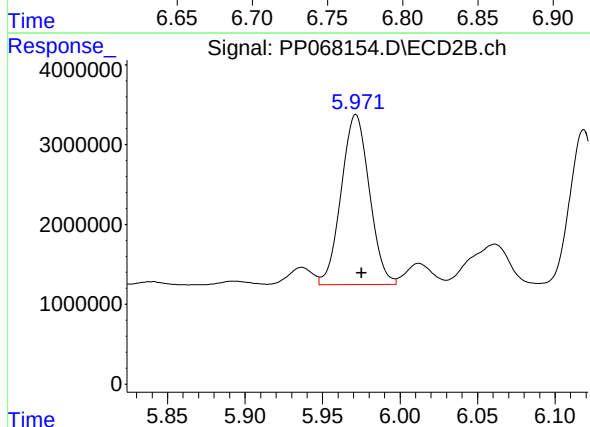
#26 AR-1254-1

R.T.: 6.776 min
Delta R.T.: 0.004 min
Response: 21737992
Conc: 485.41 ng/ml

Instrument :
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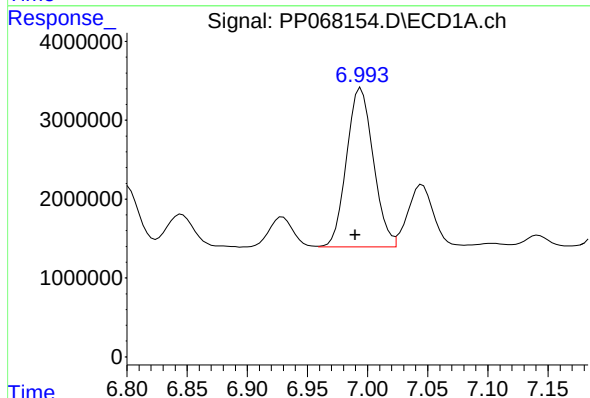
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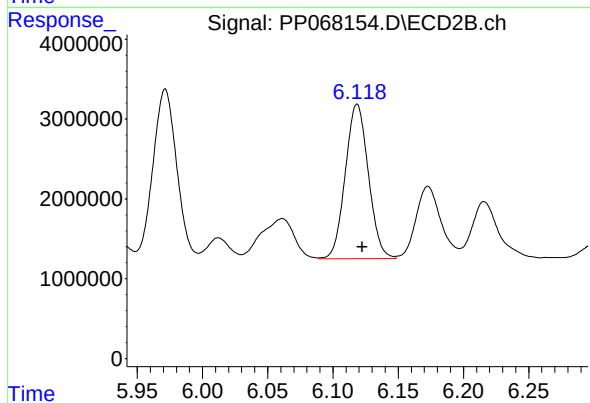
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 26923026
Conc: 455.67 ng/ml



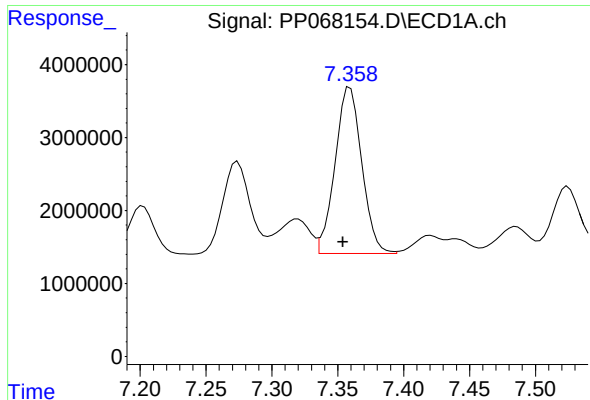
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 31219185
Conc: 472.32 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 23806720
Conc: 453.77 ng/ml



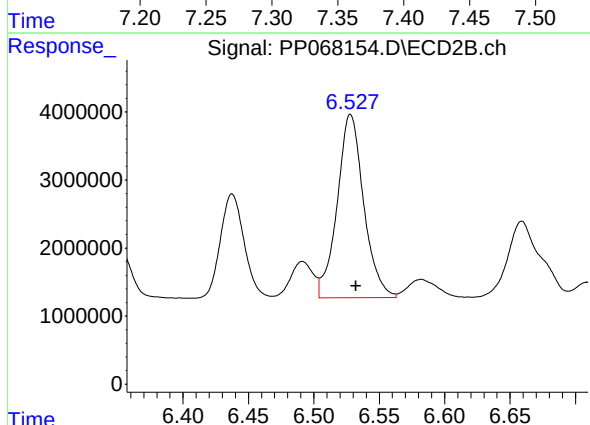
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 32225794
Conc: 464.00 ng/ml

Instrument :
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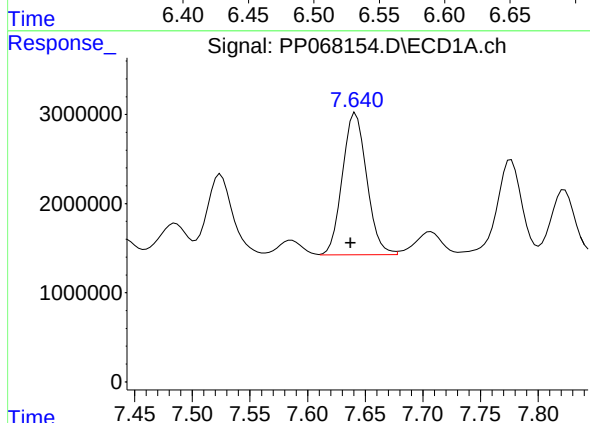
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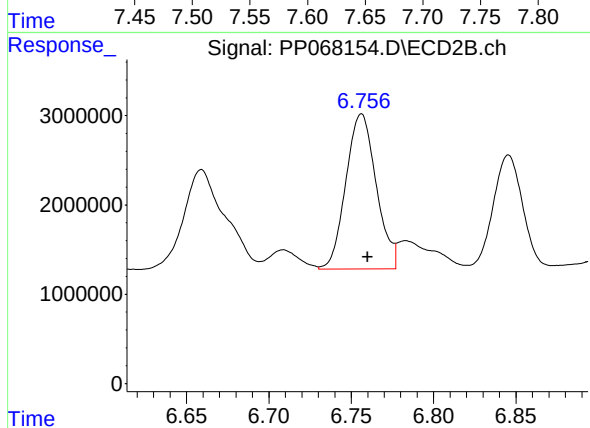
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 38083067
Conc: 457.68 ng/ml



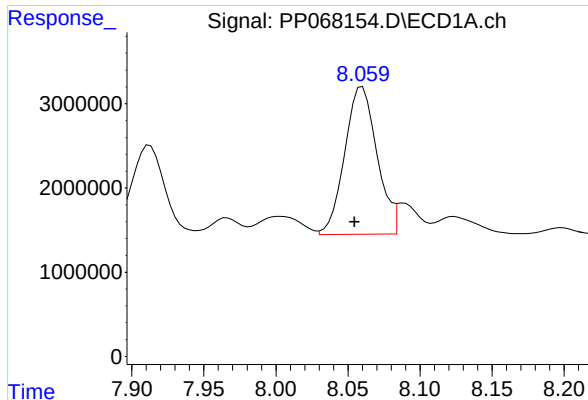
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.004 min
Response: 23207745
Conc: 465.04 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 22256599
Conc: 461.04 ng/ml m



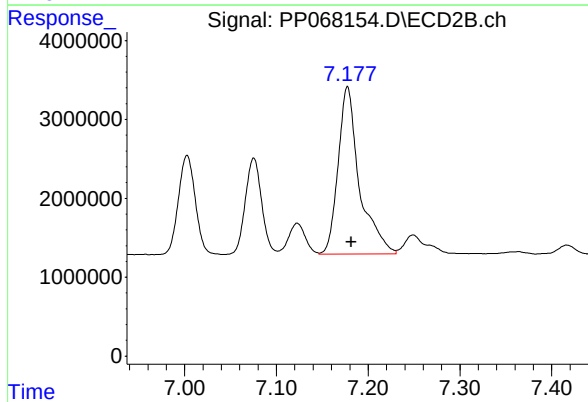
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: 0.004 min
Response: 27968061
Conc: 471.69 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 34291387
Conc: 466.22 ng/ml