

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 00:54
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:16:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.763	4.049	51707398	52833683	53.273	54.564
2) SA Decachlor...	10.682	9.204	61200605	56667630	48.903m	50.096m
Target Compounds						
26) L6 AR-1254-1	6.782	5.969	26003097	30467729	501.154m	502.420
27) L6 AR-1254-2	7.001	6.116	32263259	26850931	472.808	509.164
28) L6 AR-1254-3	7.365	6.525	33015875	42382583	462.032	509.031
29) L6 AR-1254-4	7.649	6.753	23898237	24636436	444.087	506.635
30) L6 AR-1254-5	8.065	7.174	26398024	35601254	421.245m	477.013

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

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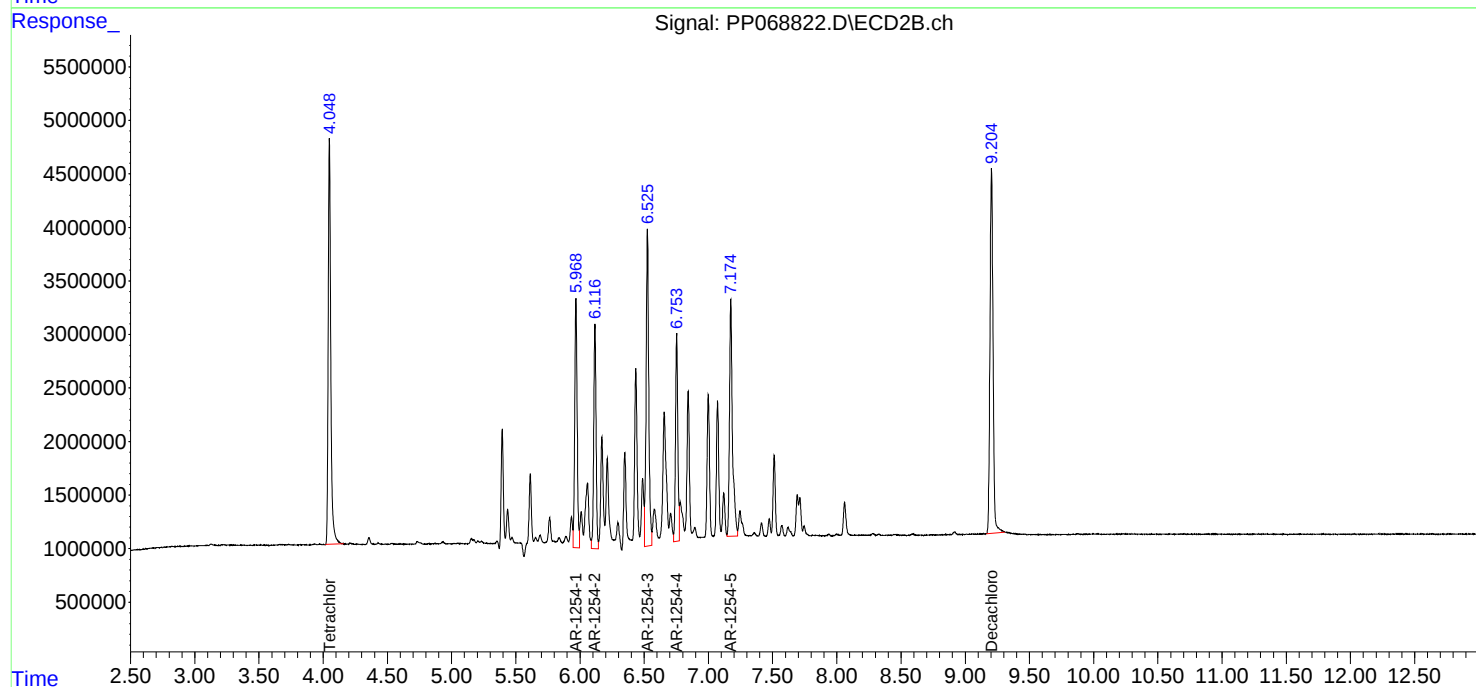
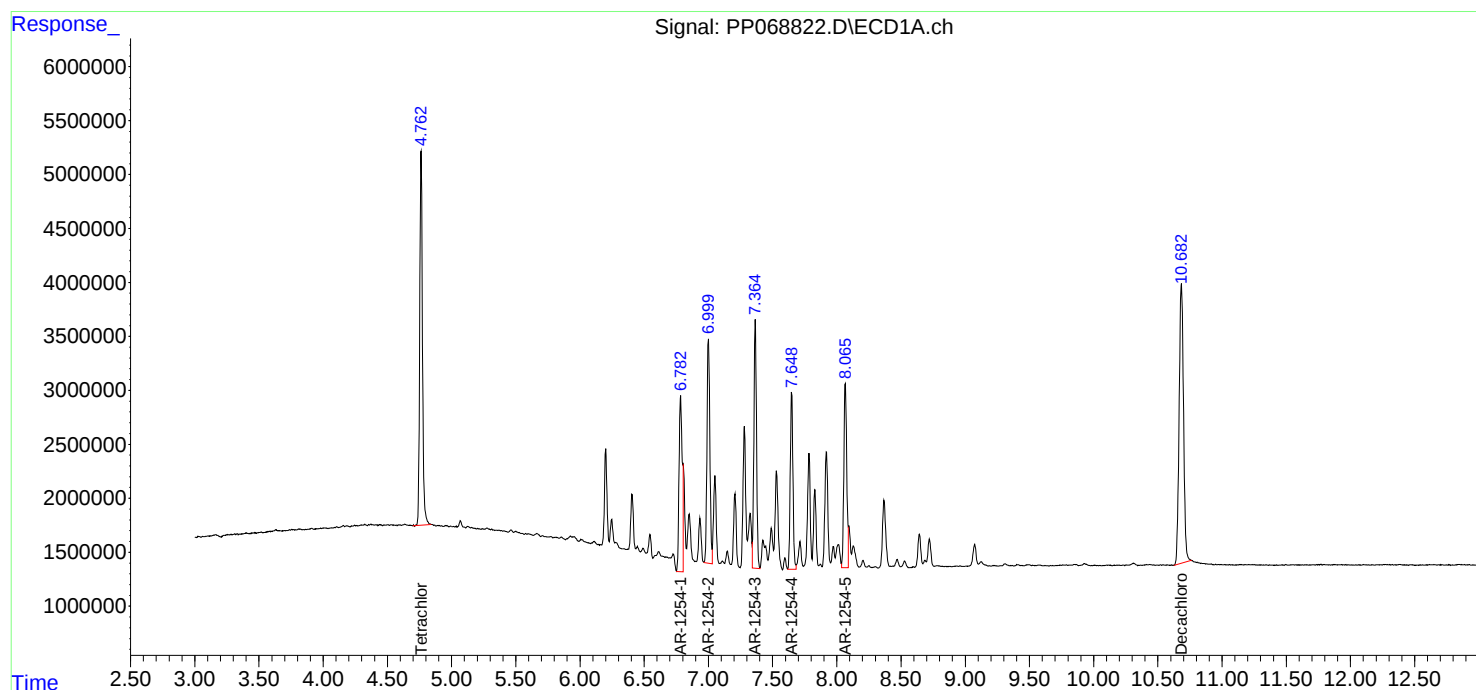
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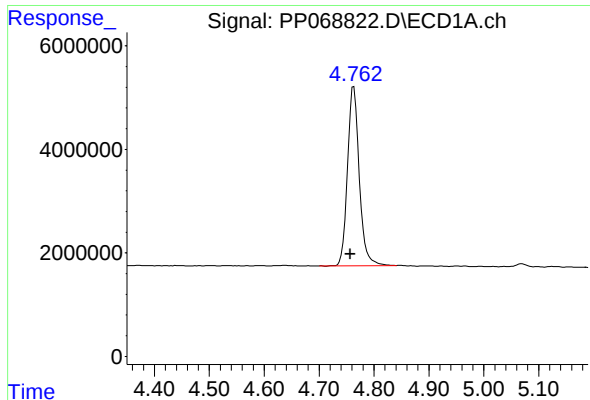
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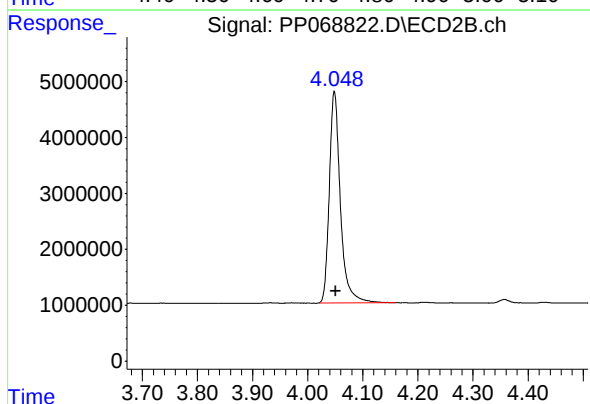
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.006 min
Response: 51707398
Conc: 53.27 ng/ml

Instrument :
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ClientSampleId :
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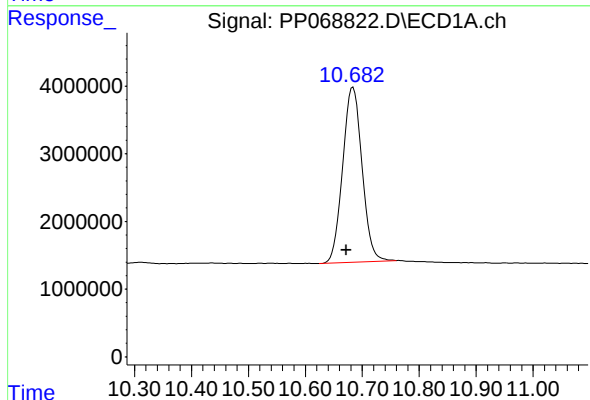
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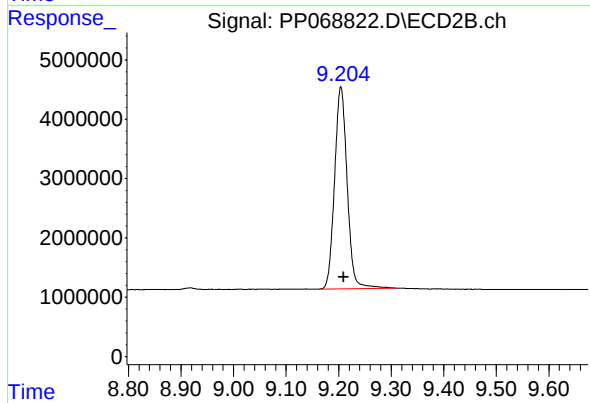
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 52833683
Conc: 54.56 ng/ml



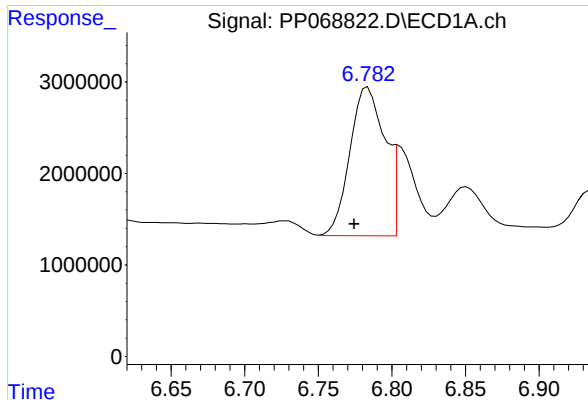
#2 Decachlorobiphenyl

R.T.: 10.682 min
Delta R.T.: 0.010 min
Response: 61200605
Conc: 48.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 56667630
Conc: 50.10 ng/ml m



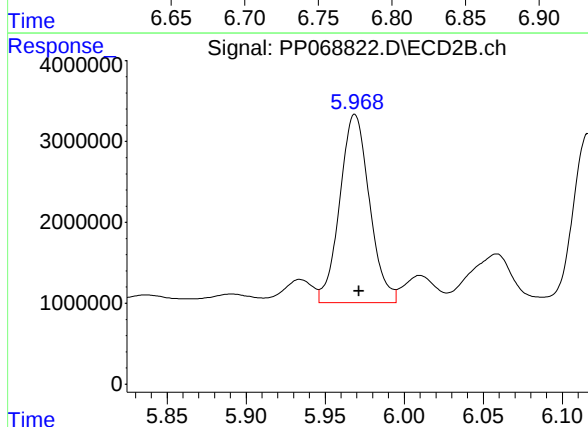
#26 AR-1254-1

R.T.: 6.782 min
Delta R.T.: 0.008 min
Response: 26003097
Conc: 501.15 ng/ml

Instrument :
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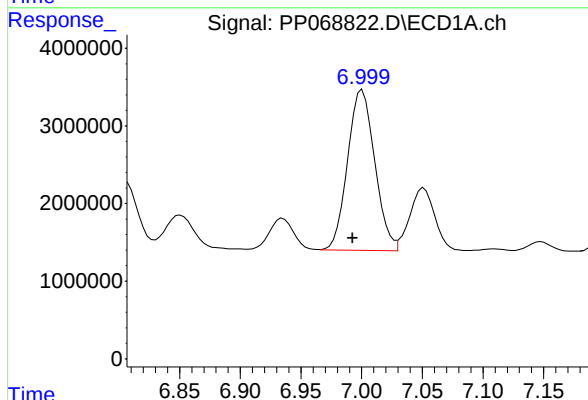
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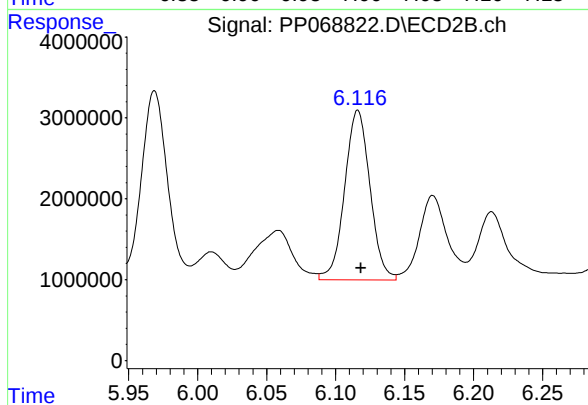
#26 AR-1254-1

R.T.: 5.969 min
Delta R.T.: -0.003 min
Response: 30467729
Conc: 502.42 ng/ml



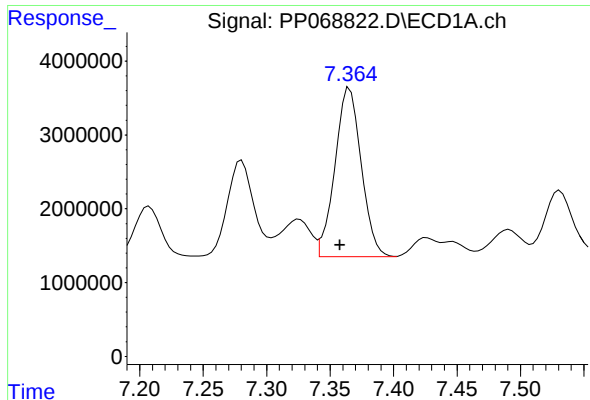
#27 AR-1254-2

R.T.: 7.001 min
Delta R.T.: 0.008 min
Response: 32263259
Conc: 472.81 ng/ml



#27 AR-1254-2

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 26850931
Conc: 509.16 ng/ml



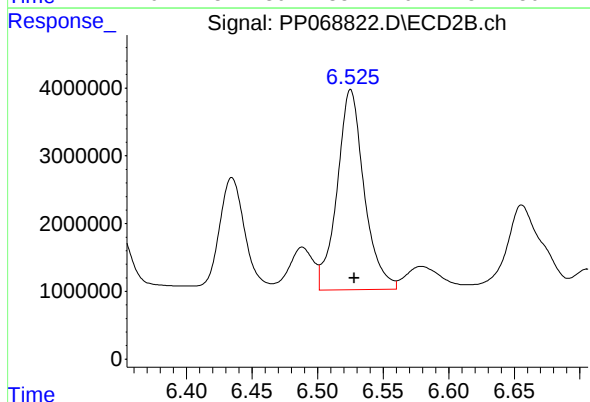
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.008 min
Response: 33015875
Conc: 462.03 ng/ml

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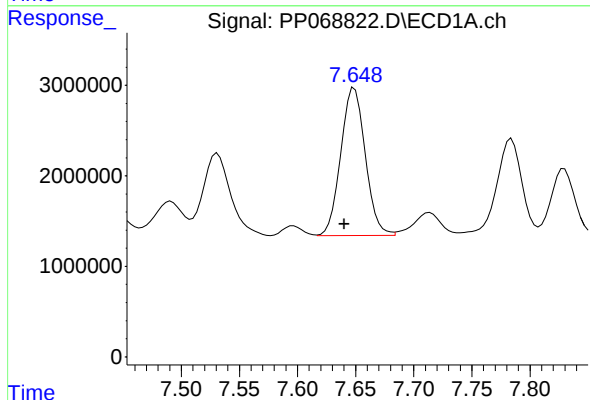
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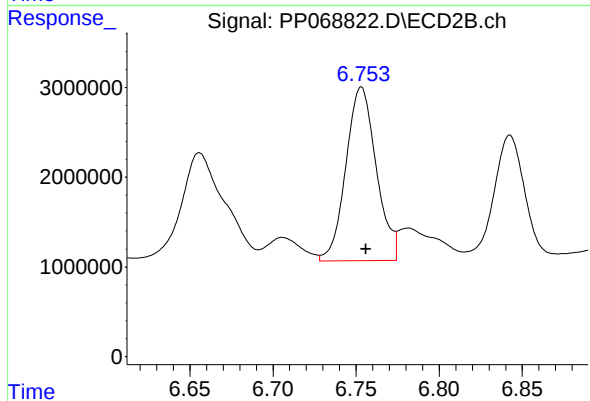
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 42382583
Conc: 509.03 ng/ml



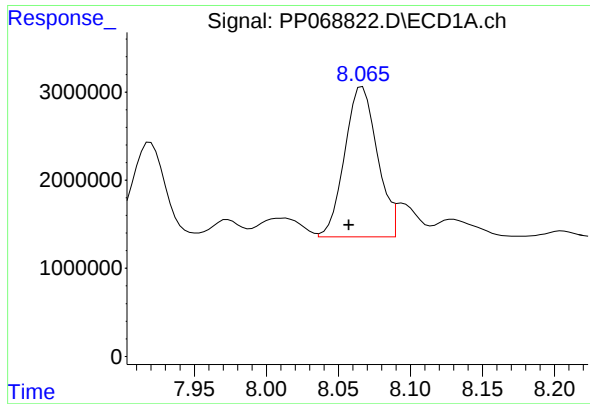
#29 AR-1254-4

R.T.: 7.649 min
Delta R.T.: 0.009 min
Response: 23898237
Conc: 444.09 ng/ml



#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 24636436
Conc: 506.63 ng/ml



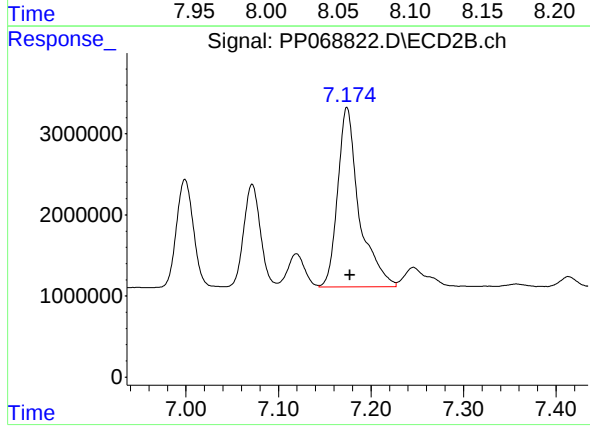
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.008 min
Response: 26398024
Conc: 421.24 ng/ml

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#30 AR-1254-5

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 35601254
Conc: 477.01 ng/ml