

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 06:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:44:03 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...	4.753	4.048	48000025	49082039	51.856	48.577
2) SA Decachlor...	10.661	9.207	59642545	55768317	51.804	49.728m
Target Compounds						
26) L6 AR-1254-1	6.772	5.971	22211954	27541759	495.996m	466.147
27) L6 AR-1254-2	6.988	6.118	32347267	24569695	489.385	468.314
28) L6 AR-1254-3	7.353	6.527	33968804	39224391	489.093	471.401
29) L6 AR-1254-4	7.636	6.754	24924319	22890211	499.440	474.170
30) L6 AR-1254-5	8.054	7.176	28909538	34972884	487.573	475.490

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

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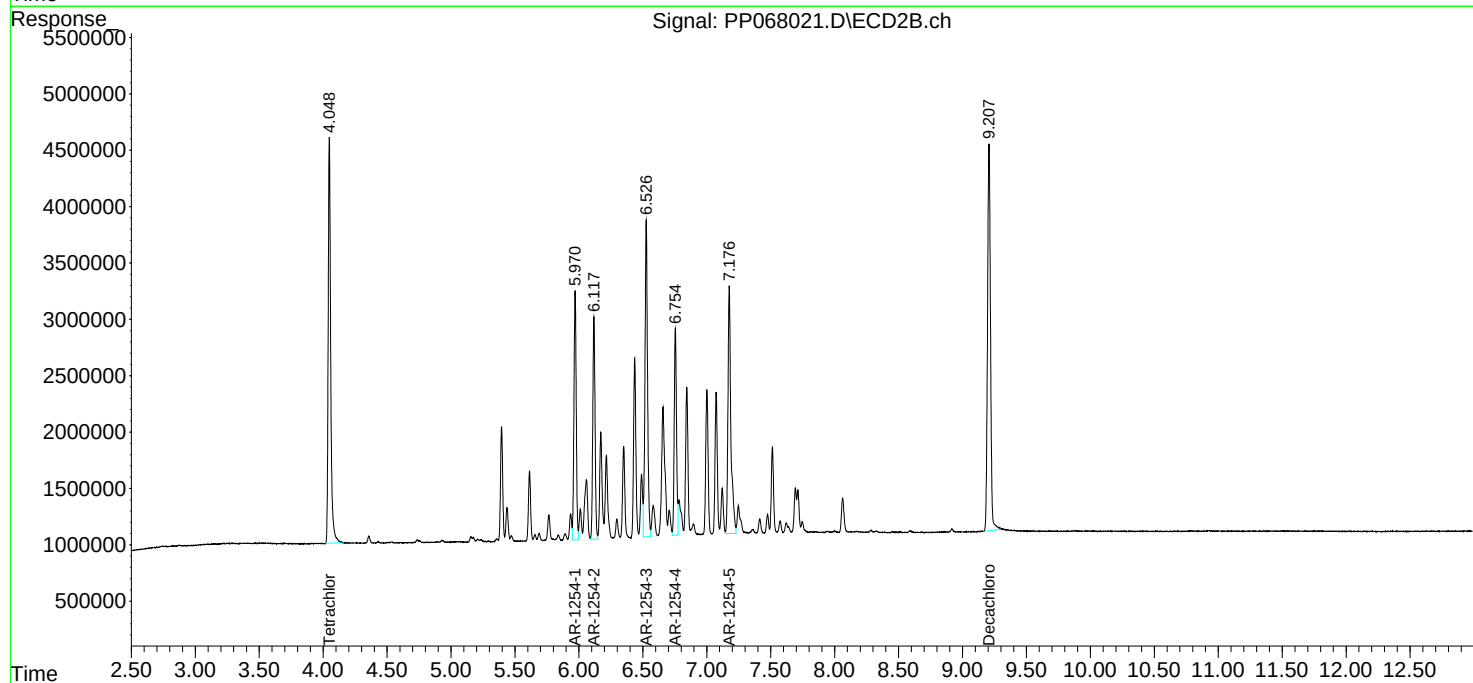
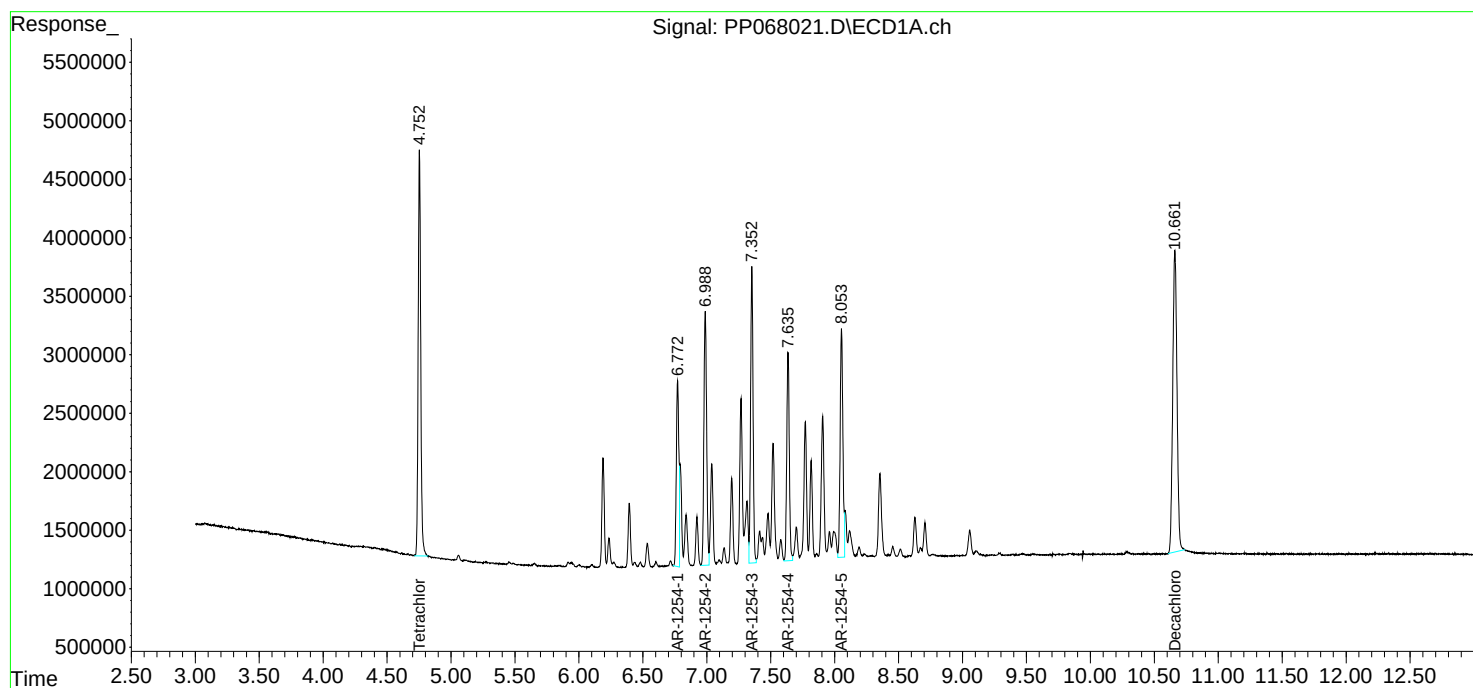
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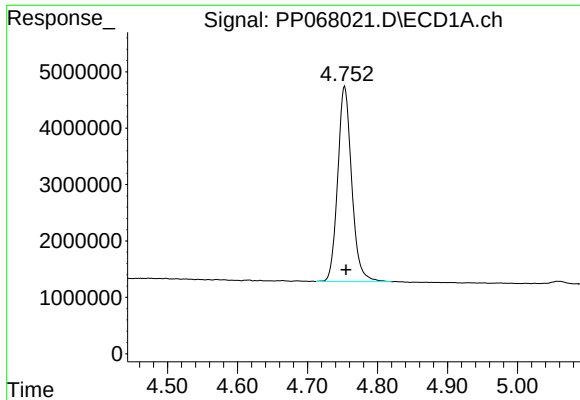
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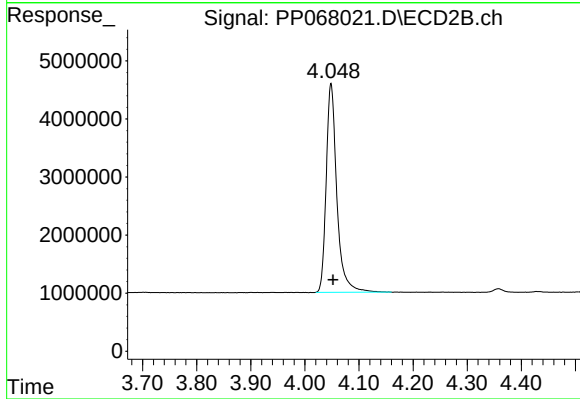
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 4800025
Conc: 51.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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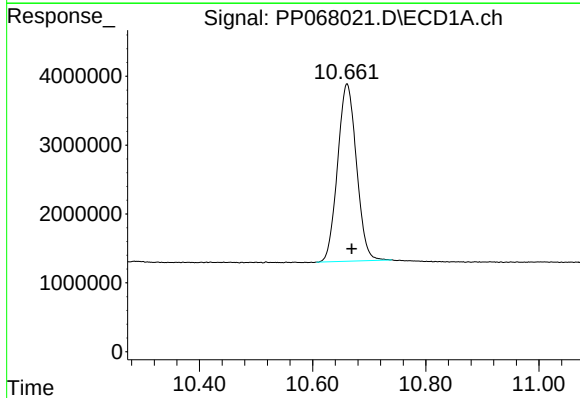
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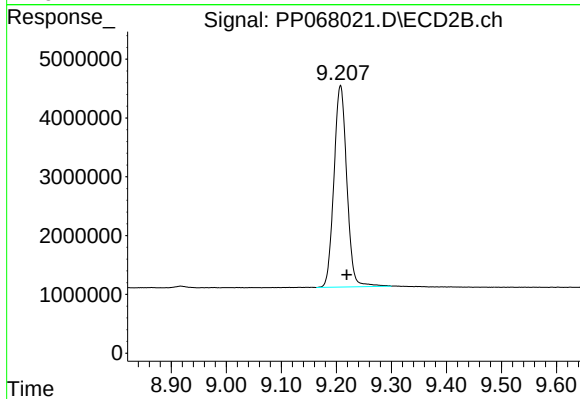
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 49082039
Conc: 48.58 ng/ml



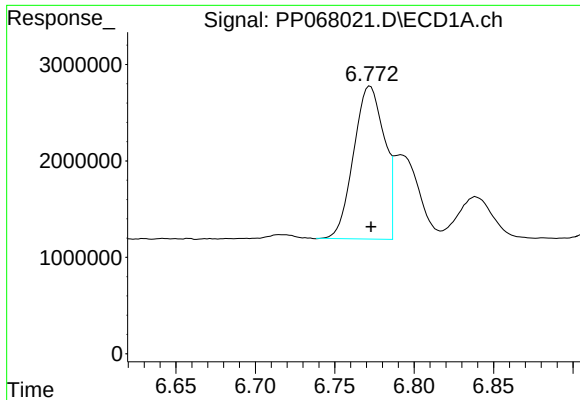
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 59642545
Conc: 51.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.012 min
Response: 55768317
Conc: 49.73 ng/ml m



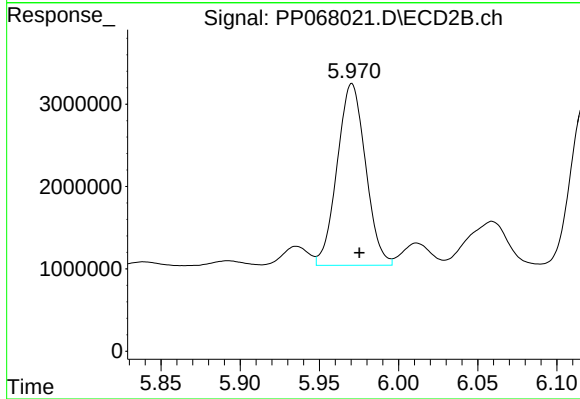
#26 AR-1254-1

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 22211954
Conc: 496.00 ng/ml

Instrument :
ECD_P
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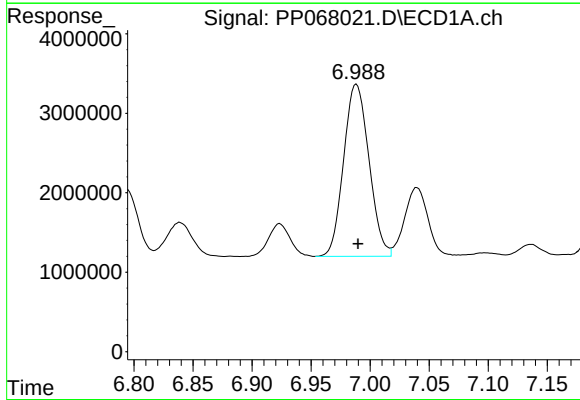
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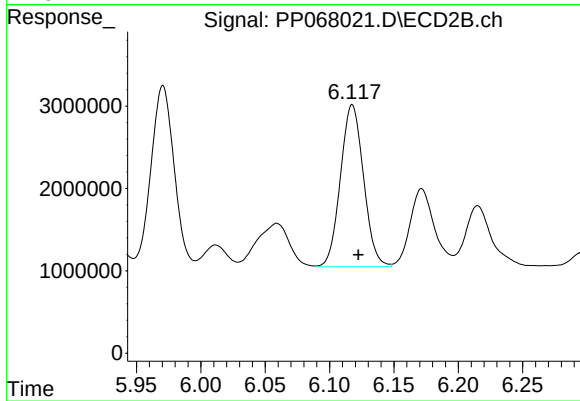
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 27541759
Conc: 466.15 ng/ml



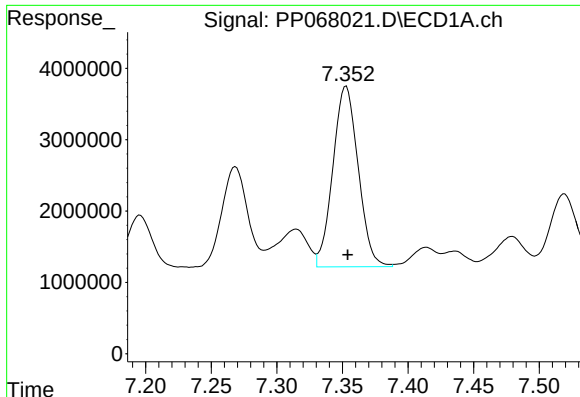
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 32347267
Conc: 489.39 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: -0.005 min
Response: 24569695
Conc: 468.31 ng/ml



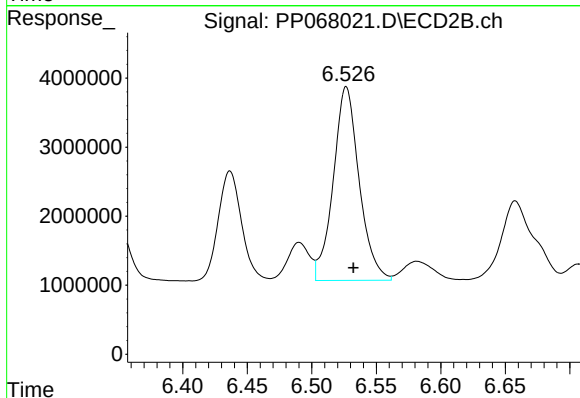
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 33968804
Conc: 489.09 ng/ml

Instrument :
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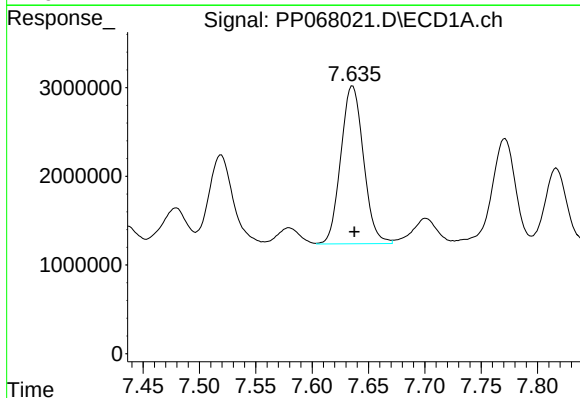
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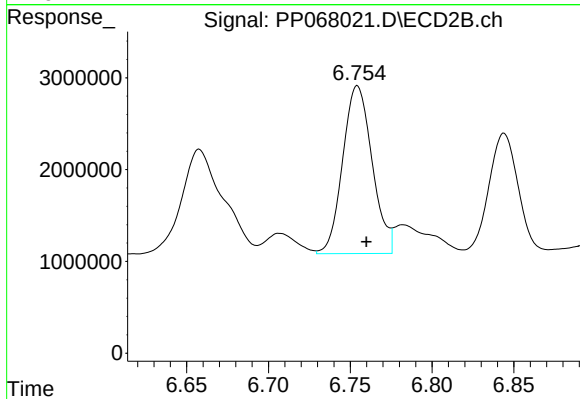
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.006 min
Response: 39224391
Conc: 471.40 ng/ml



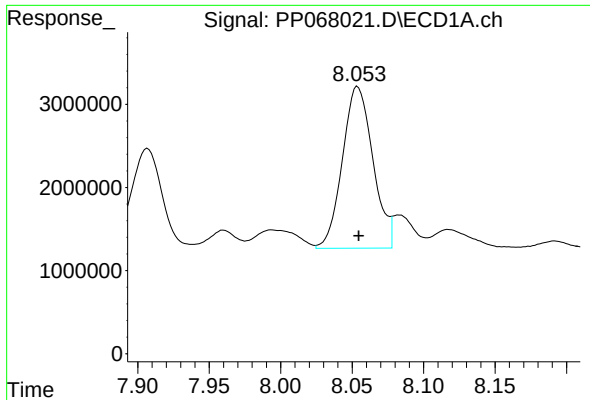
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 24924319
Conc: 499.44 ng/ml



#29 AR-1254-4

R.T.: 6.754 min
Delta R.T.: -0.006 min
Response: 22890211
Conc: 474.17 ng/ml



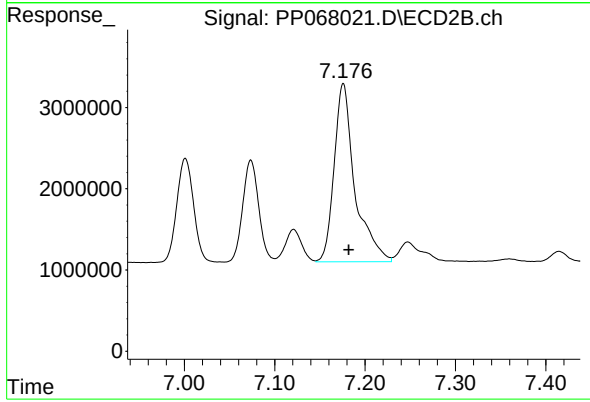
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 28909538
Conc: 487.57 ng/ml

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#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 34972884
Conc: 475.49 ng/ml