

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 22:12
 Operator : YP\AJ
 Sample : P5101-06 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0012-2-2

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 05 23:58:35 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...	4.759	4.047	1645283	1811677	1.695m	1.871
2) SA Decachlor...	10.679	9.203	3506713	3319565	2.802m	2.935m
Target Compounds						
26) L6 AR-1254-1	6.780	5.968	7165861	9740660	138.107m	160.626
27) L6 AR-1254-2	6.999	6.115	11048328	8657084	161.910	164.161
28) L6 AR-1254-3	7.364	6.524	10098309	13020820	141.318	156.385
29) L6 AR-1254-4	7.647	6.752	7219404	7075454	134.154	145.503
30) L6 AR-1254-5	8.065	7.173	13977262	10610678	223.041m	142.170 #

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

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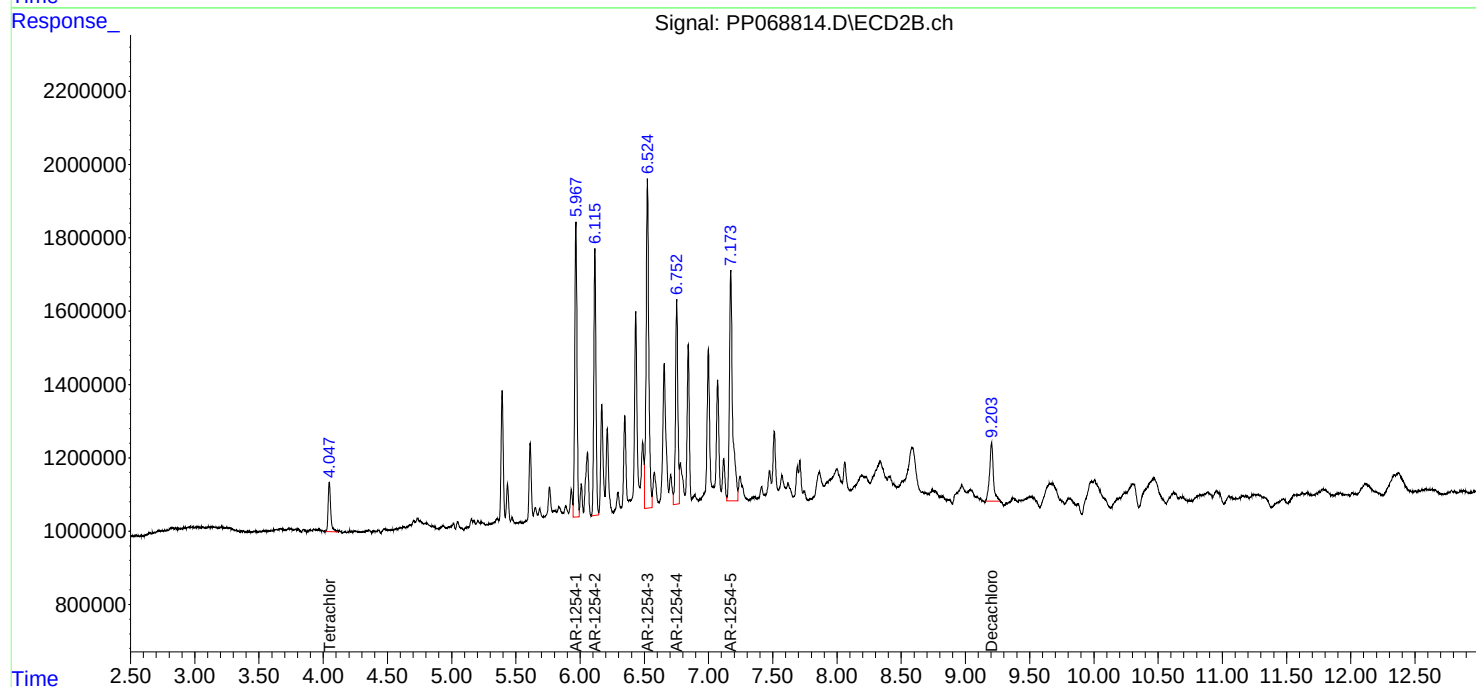
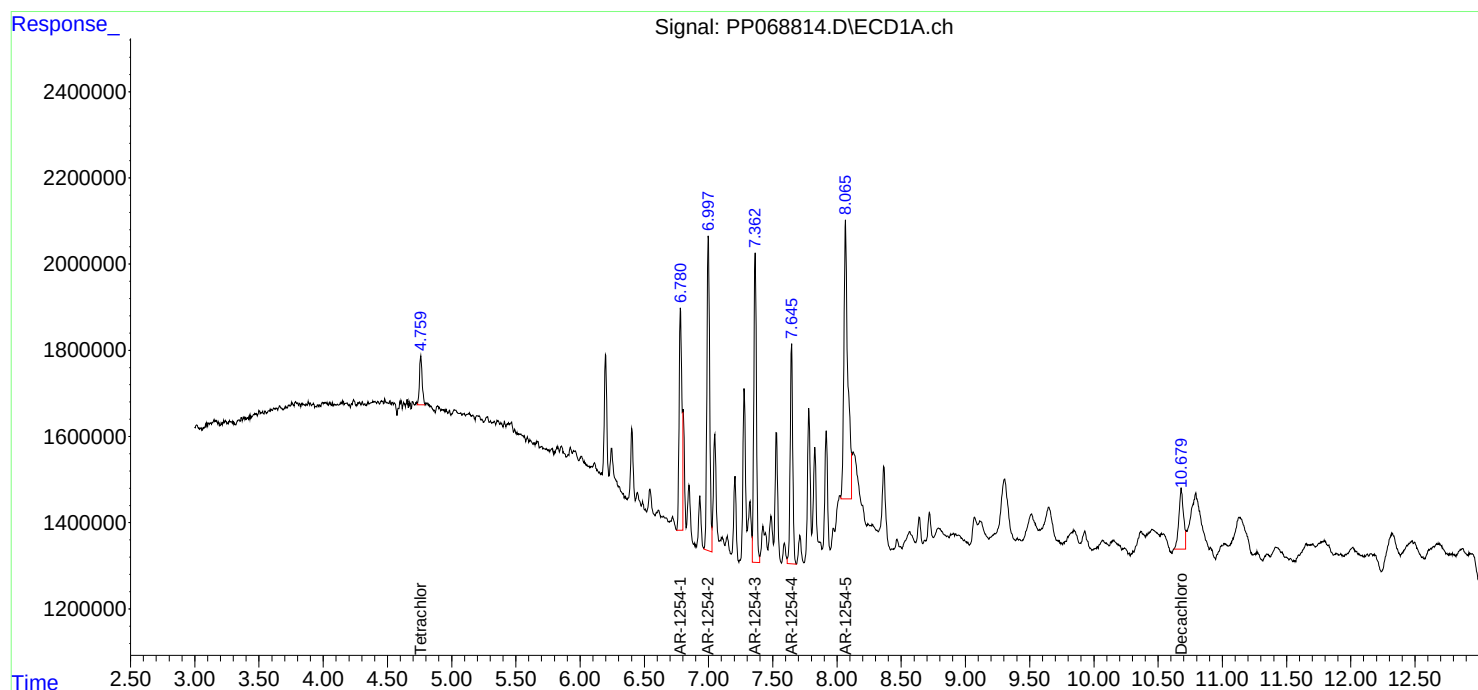
Instrument :
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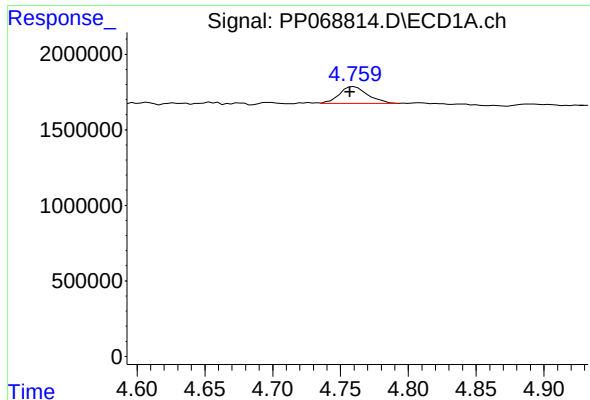
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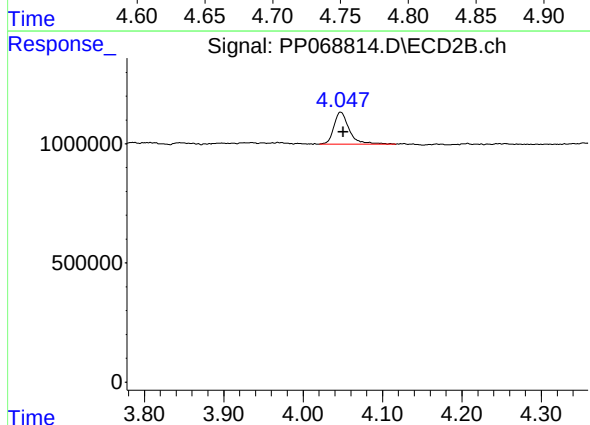
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 1645283
Conc: 1.70 ng/ml

Instrument :
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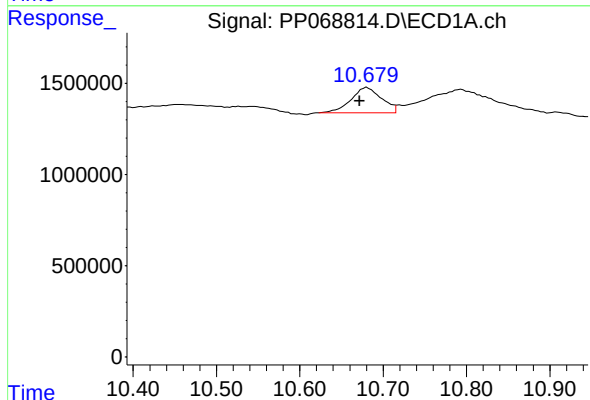
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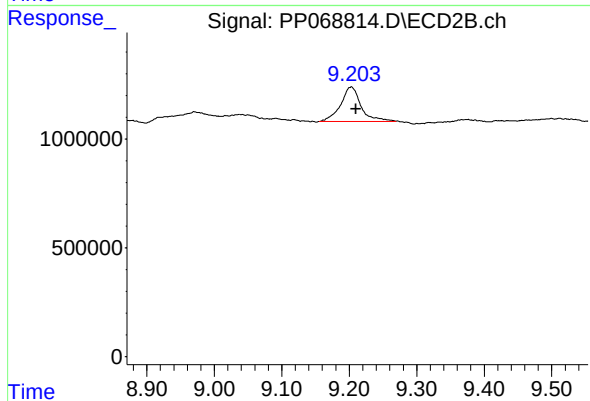
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 1811677
Conc: 1.87 ng/ml



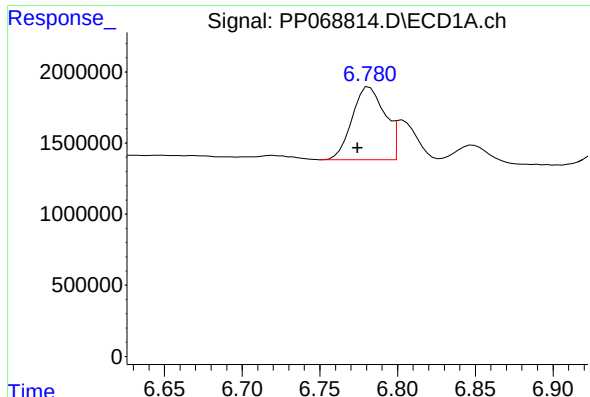
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: 0.007 min
Response: 3506713
Conc: 2.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 3319565
Conc: 2.93 ng/ml m



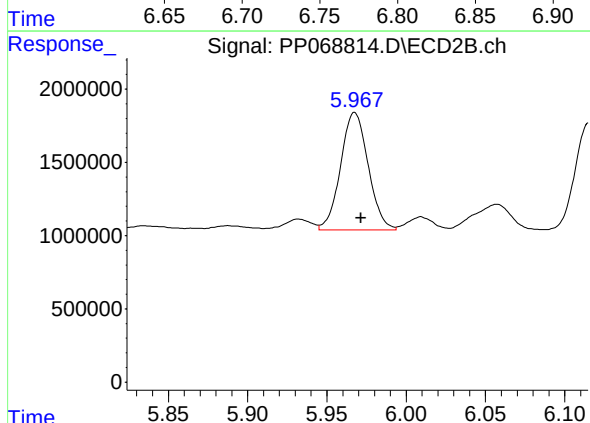
#26 AR-1254-1

R.T.: 6.780 min
Delta R.T.: 0.006 min
Response: 7165861
Conc: 138.11 ng/ml

Instrument :
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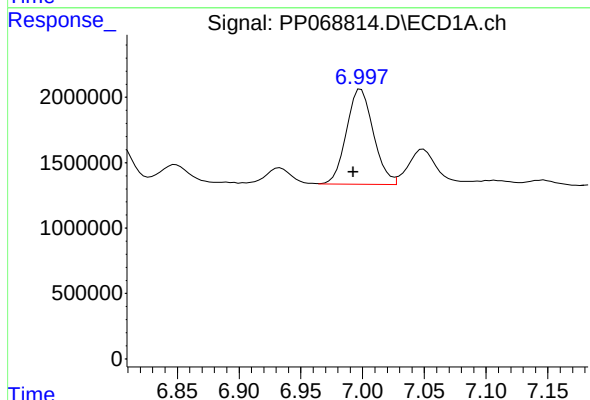
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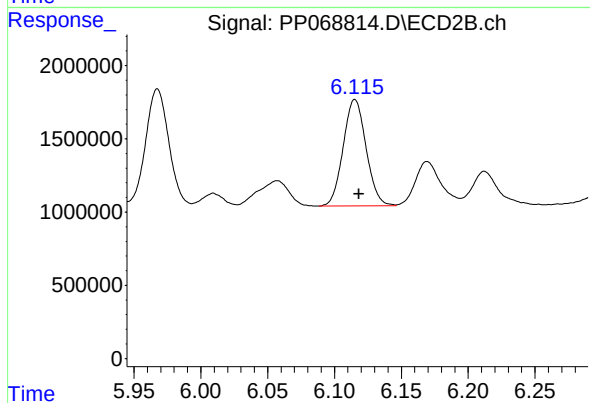
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.004 min
Response: 9740660
Conc: 160.63 ng/ml



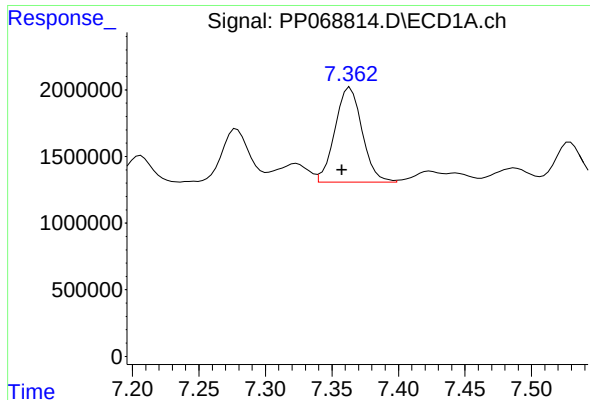
#27 AR-1254-2

R.T.: 6.999 min
Delta R.T.: 0.006 min
Response: 11048328
Conc: 161.91 ng/ml



#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 8657084
Conc: 164.16 ng/ml



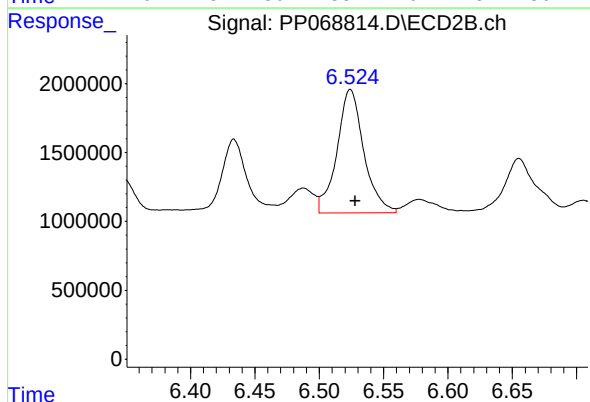
#28 AR-1254-3

R.T.: 7.364 min
Delta R.T.: 0.006 min
Response: 10098309
Conc: 141.32 ng/ml

Instrument :
ECD_P
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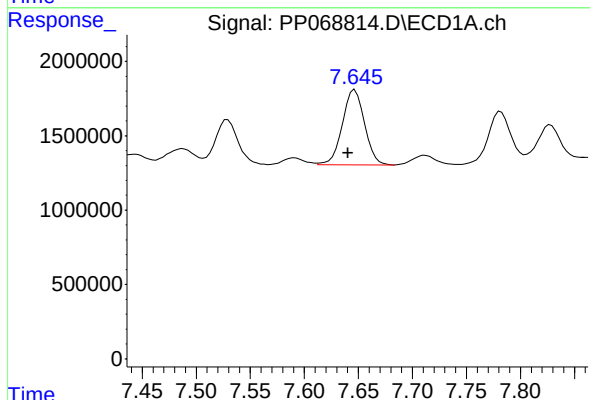
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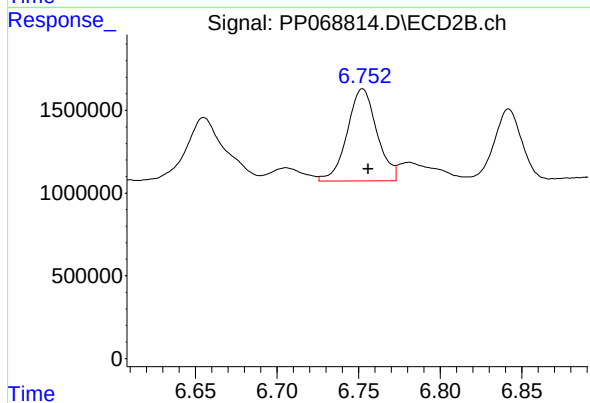
#28 AR-1254-3

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 13020820
Conc: 156.39 ng/ml



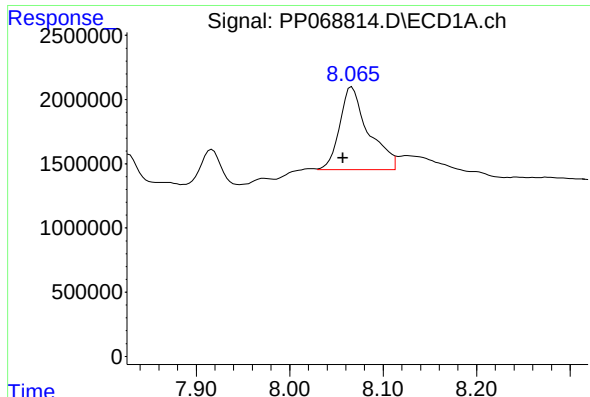
#29 AR-1254-4

R.T.: 7.647 min
Delta R.T.: 0.006 min
Response: 7219404
Conc: 134.15 ng/ml



#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 7075454
Conc: 145.50 ng/ml



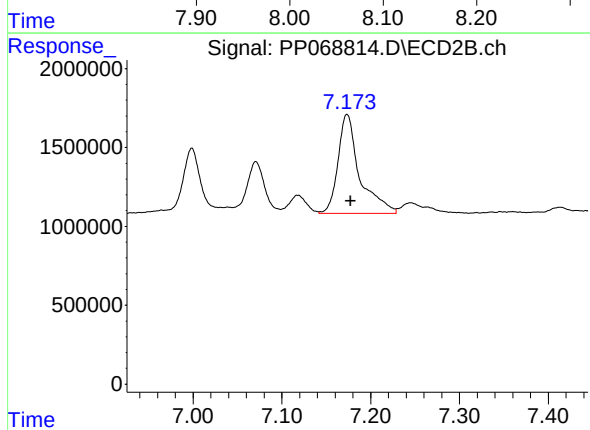
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.008 min
Response: 13977262
Conc: 223.04 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 10610678
Conc: 142.17 ng/ml