

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 19:55
 Operator : YP\AJ
 Sample : P5100-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 3154

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 23:04:10 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...	4.757	4.050	10638440	7839861	10.961m	8.097 #
2) SA Decachlor...	10.675	9.202	15068503	13514099	12.041	11.947
Target Compounds						
26) L6 AR-1254-1	6.777	5.968	3302335	5892495	63.645m	97.169 #
27) L6 AR-1254-2	6.997	6.116	5632793	3590920	82.547	68.093
28) L6 AR-1254-3	7.360	6.525	4923331	9271792	68.898	111.358 #
29) L6 AR-1254-4	7.646	6.752	5847120	4200619	108.654	86.383
30) L6 AR-1254-5	8.061	7.173	5807036	7388367	92.665	98.995

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

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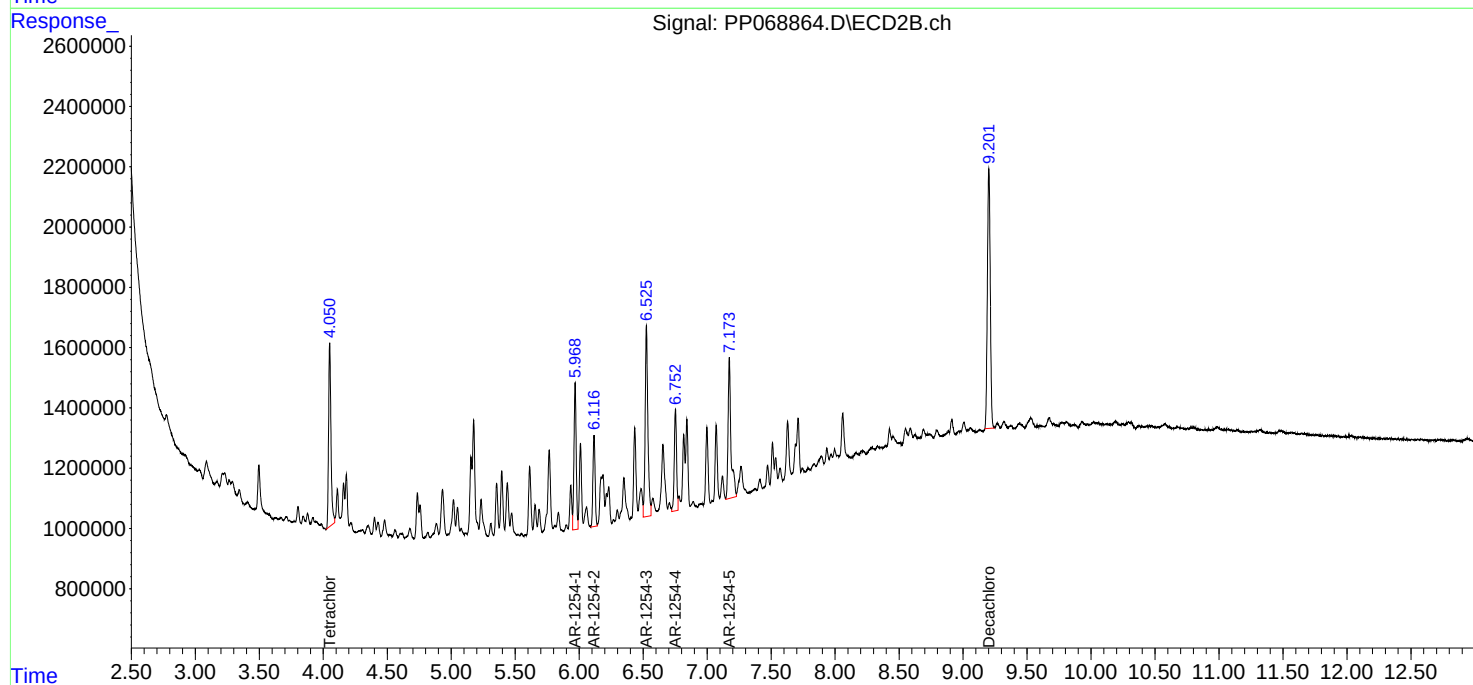
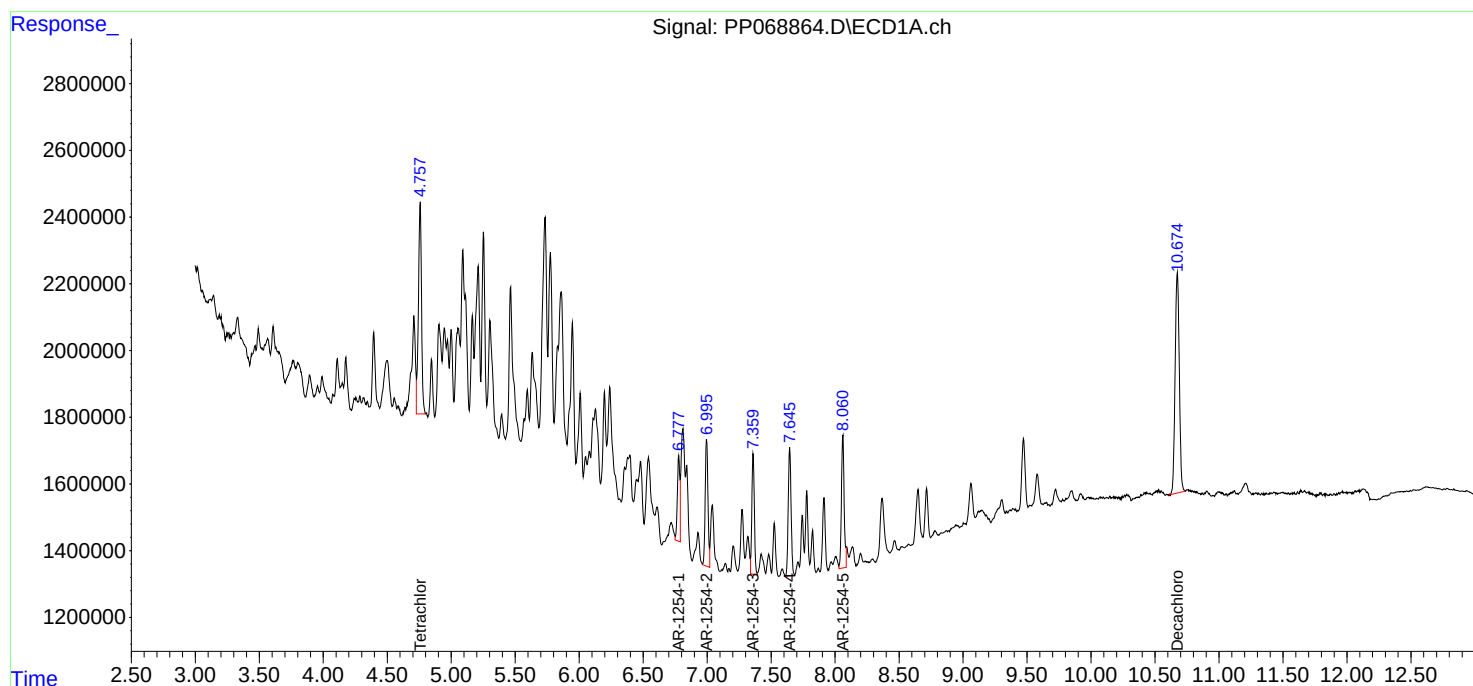
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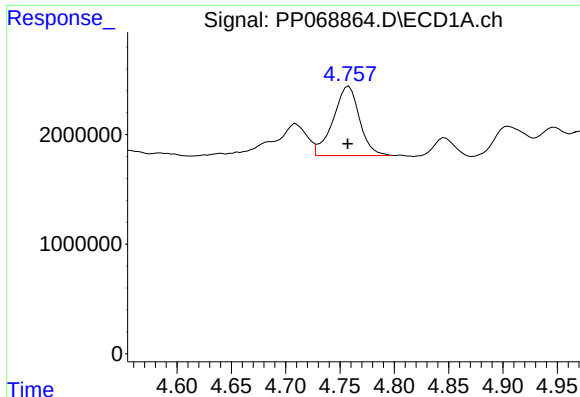
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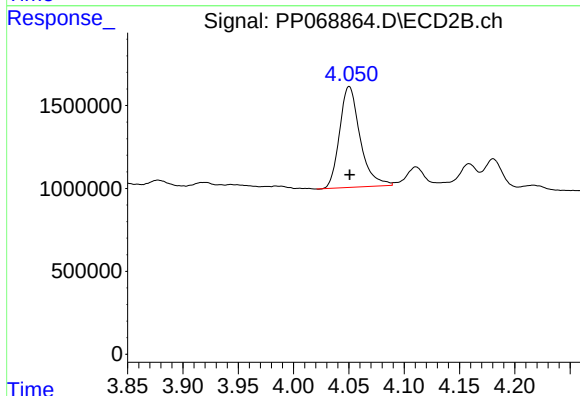
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 10638440
Conc: 10.96 ng/ml

Instrument :
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ClientSampleId :
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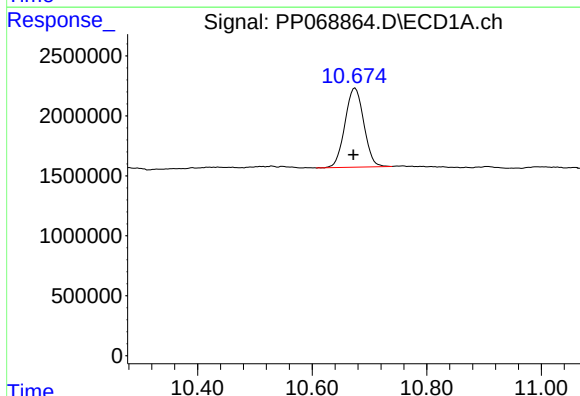
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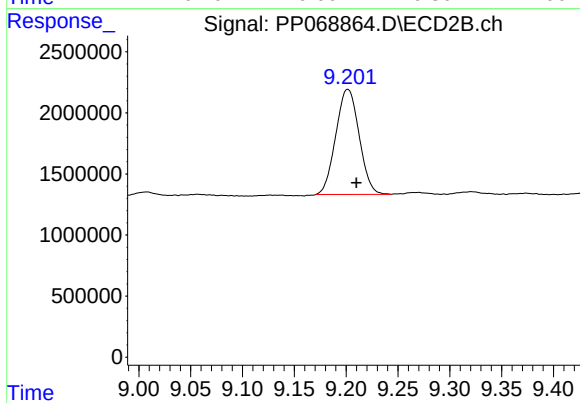
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 7839861
Conc: 8.10 ng/ml



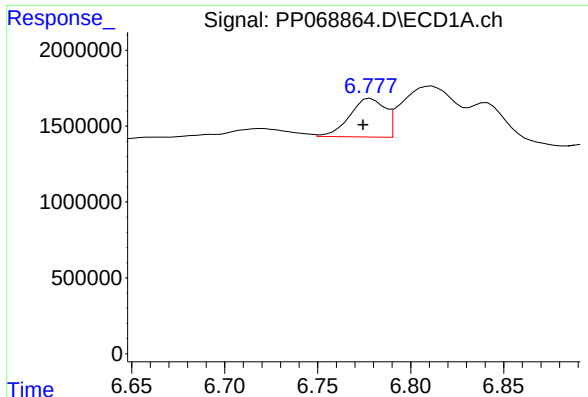
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 15068503
Conc: 12.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 13514099
Conc: 11.95 ng/ml



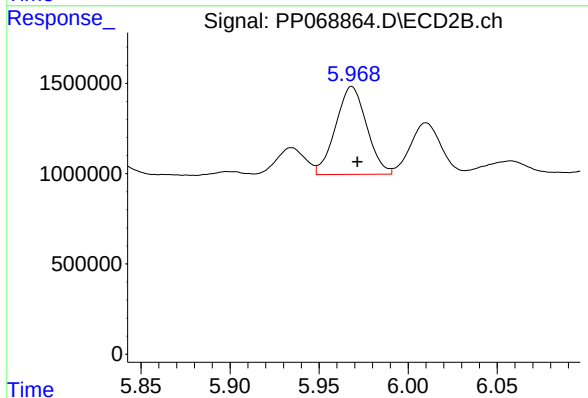
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.003 min
Response: 3302335
Conc: 63.65 ng/ml

Instrument :
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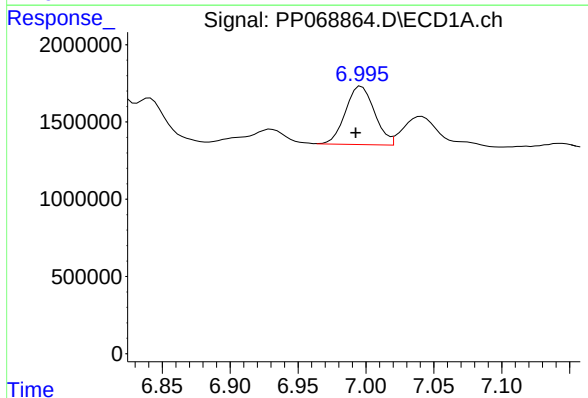
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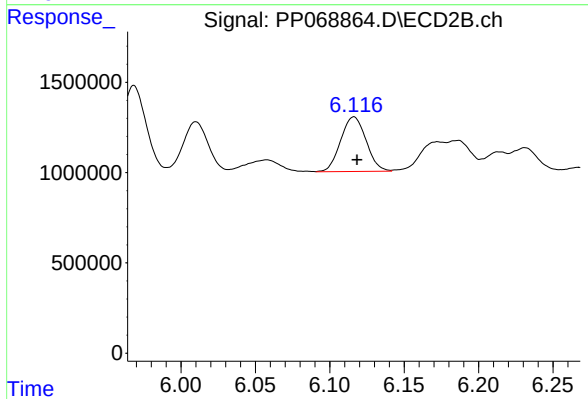
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 5892495
Conc: 97.17 ng/ml



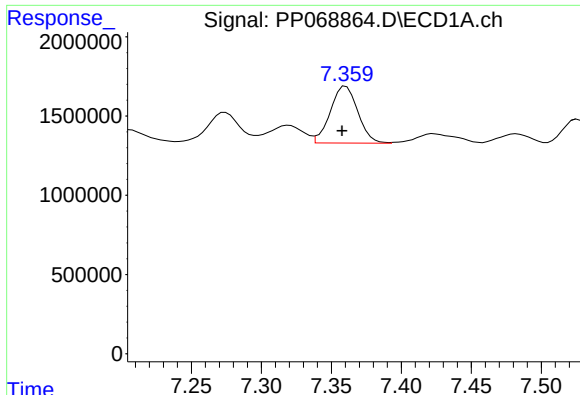
#27 AR-1254-2

R.T.: 6.997 min
Delta R.T.: 0.004 min
Response: 5632793
Conc: 82.55 ng/ml



#27 AR-1254-2

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 3590920
Conc: 68.09 ng/ml



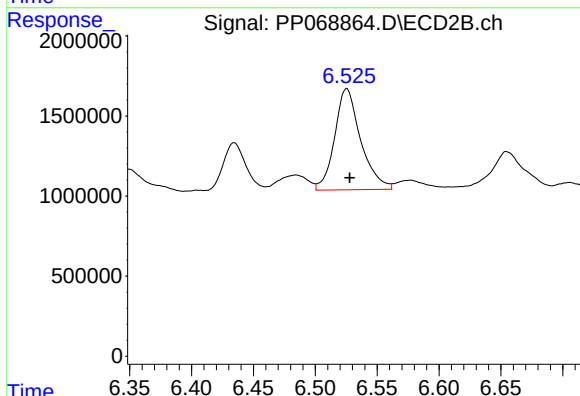
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.003 min
Response: 4923331
Conc: 68.90 ng/ml

Instrument :
ECD_P
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3154

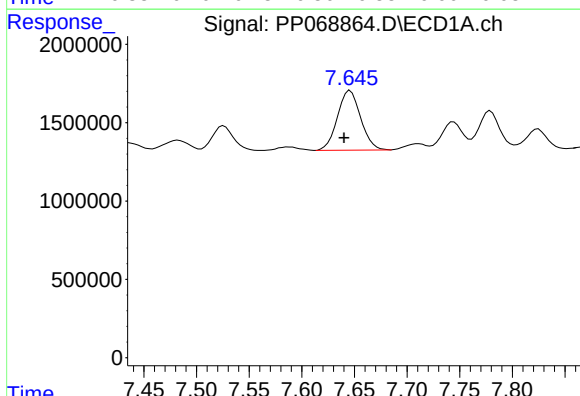
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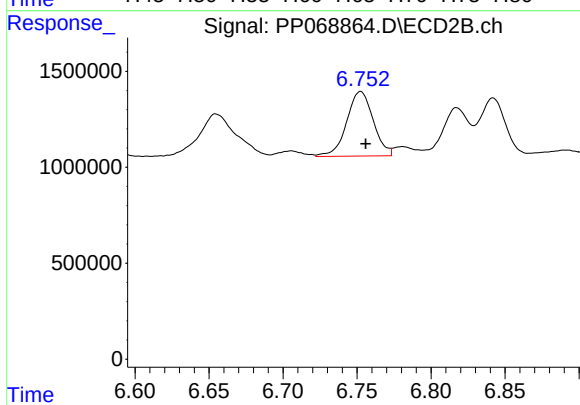
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 9271792
Conc: 111.36 ng/ml



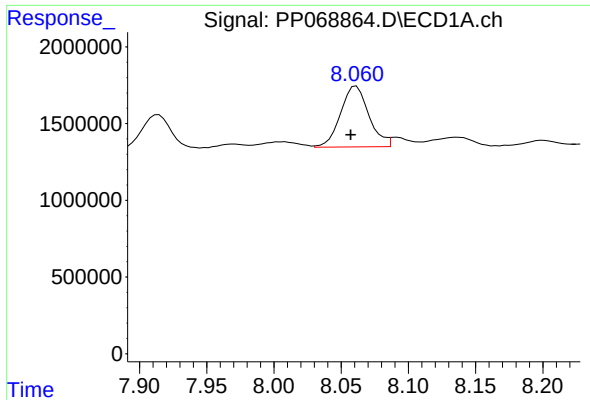
#29 AR-1254-4

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 5847120
Conc: 108.65 ng/ml



#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 4200619
Conc: 86.38 ng/ml



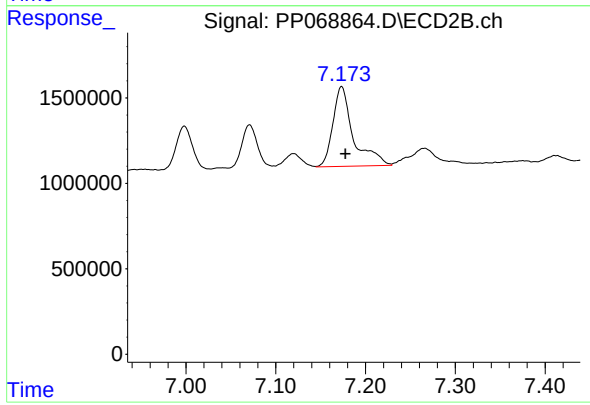
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 5807036
Conc: 92.67 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 7388367
Conc: 99.00 ng/ml