

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120424\
 Data File : PP068761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2024 17:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2024
 Supervised By :Ankita Jodhani 12/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 03:36:37 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...	4.756	4.048	47471627	48578762	48.909	50.170
2) SA Decachlor...	10.674	9.204	58419966	54342641	46.681	48.041
Target Compounds						
26) L6 AR-1254-1	6.775	5.968	20758259	27715169	400.071m	457.030
27) L6 AR-1254-2	6.994	6.116	31196000	24548812	457.168	465.510
28) L6 AR-1254-3	7.359	6.525	31628025	39383935	442.610	473.016
29) L6 AR-1254-4	7.642	6.753	23137524	23240398	429.951	477.926
30) L6 AR-1254-5	8.059	7.174	26954394	35335483	430.123m	473.452

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

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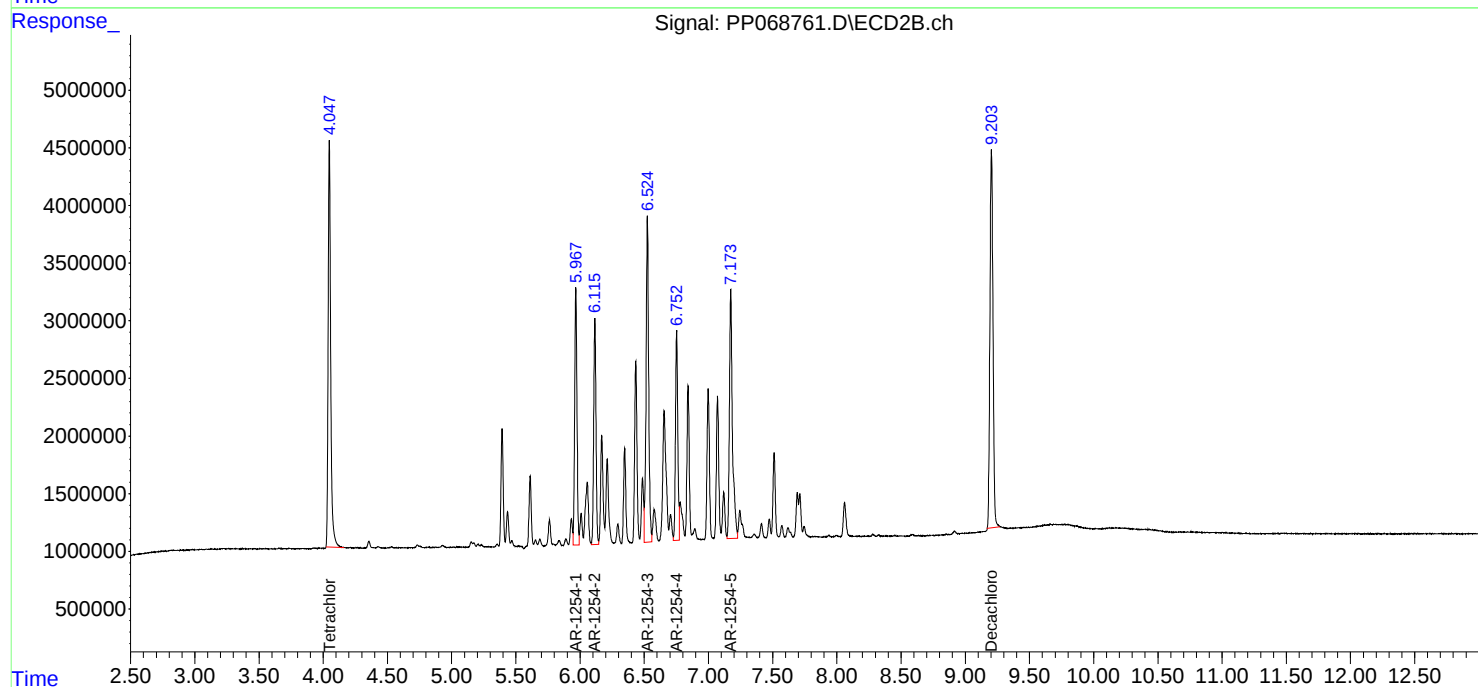
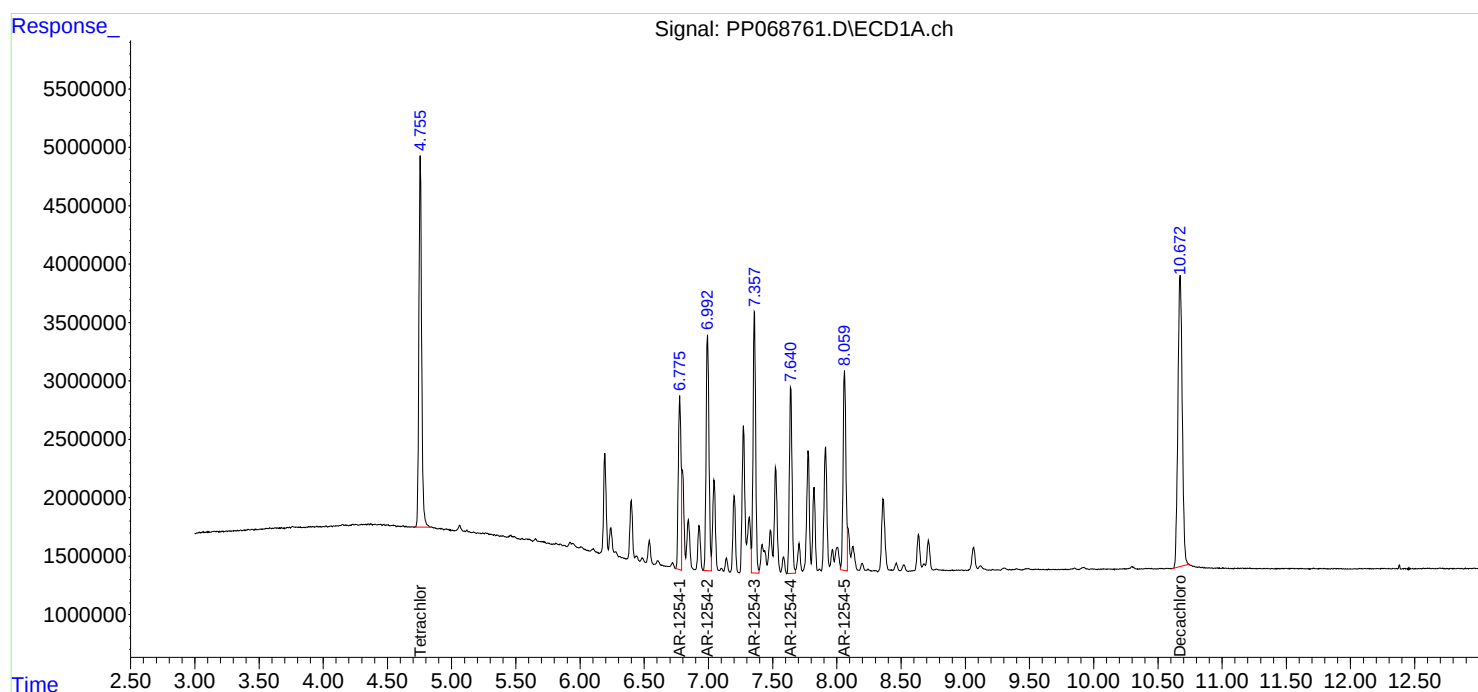
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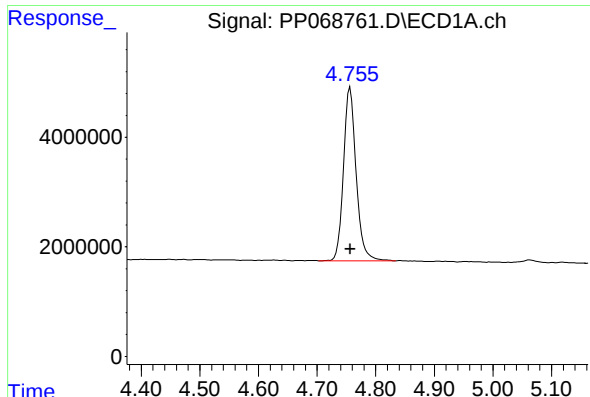
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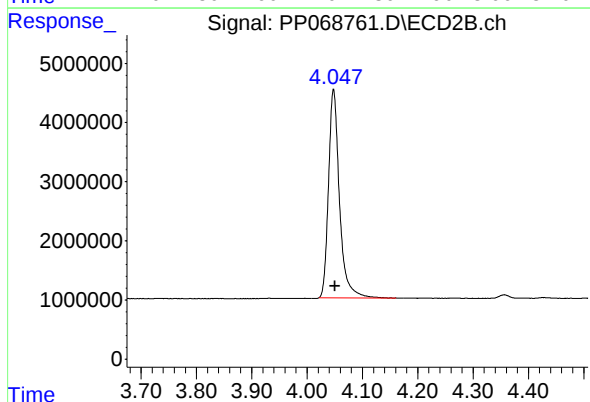
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 47471627
Conc: 48.91 ng/ml

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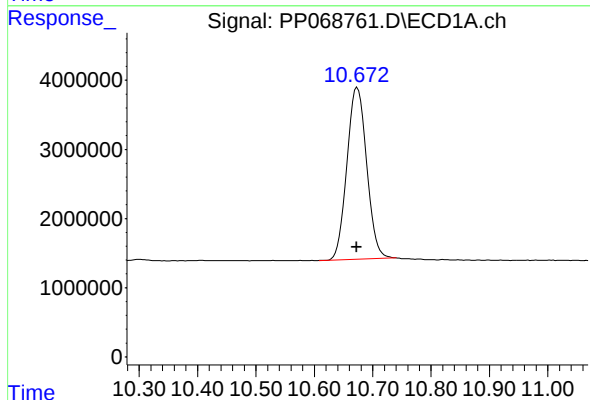
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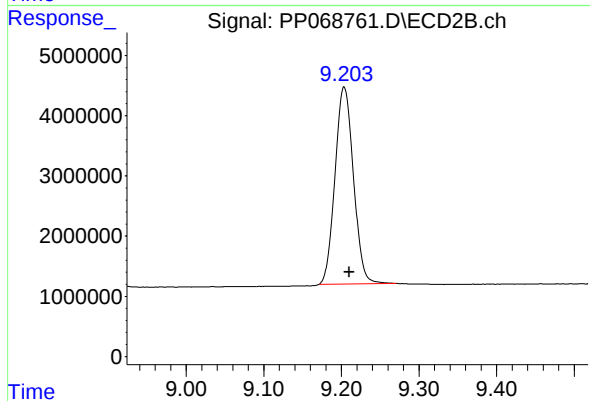
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 48578762
Conc: 50.17 ng/ml



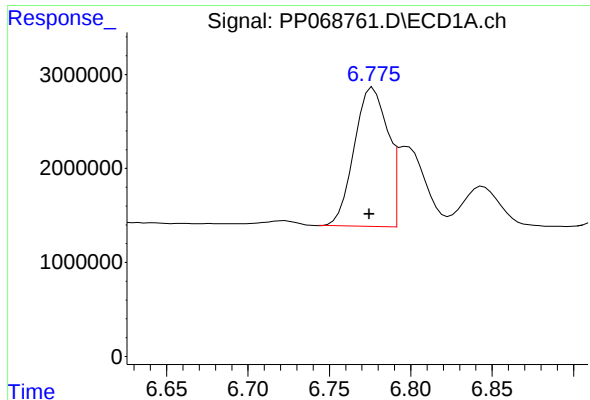
#2 Decachlorobiphenyl

R.T.: 10.674 min
Delta R.T.: 0.001 min
Response: 58419966
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 54342641
Conc: 48.04 ng/ml



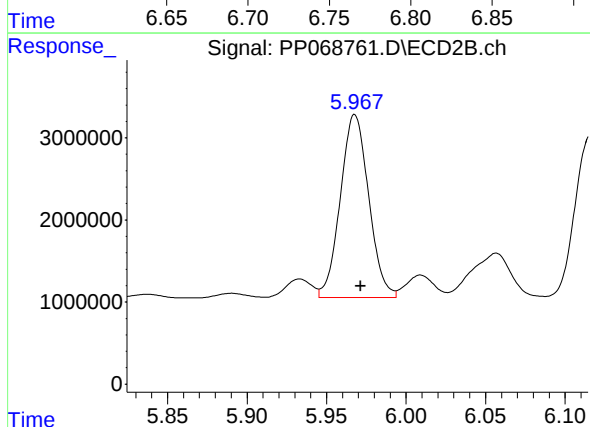
#26 AR-1254-1

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 20758259
Conc: 400.07 ng/ml

Instrument :
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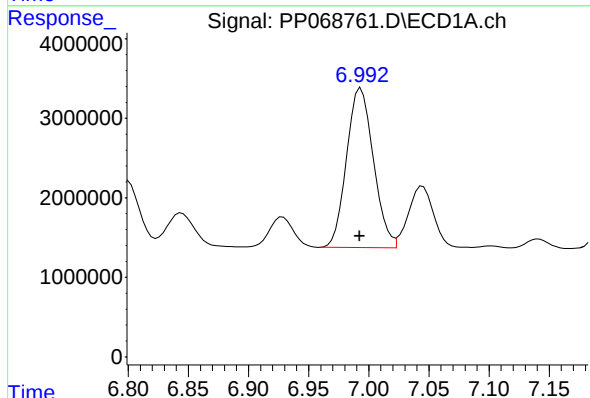
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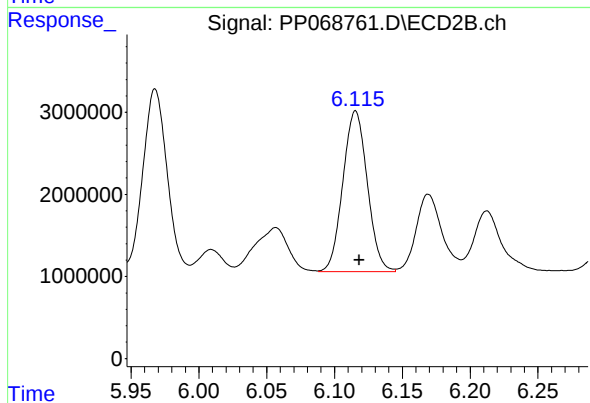
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.004 min
Response: 27715169
Conc: 457.03 ng/ml



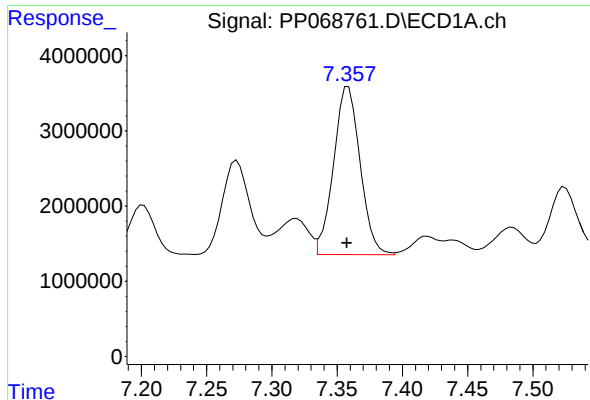
#27 AR-1254-2

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 31196000
Conc: 457.17 ng/ml



#27 AR-1254-2

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 24548812
Conc: 465.51 ng/ml



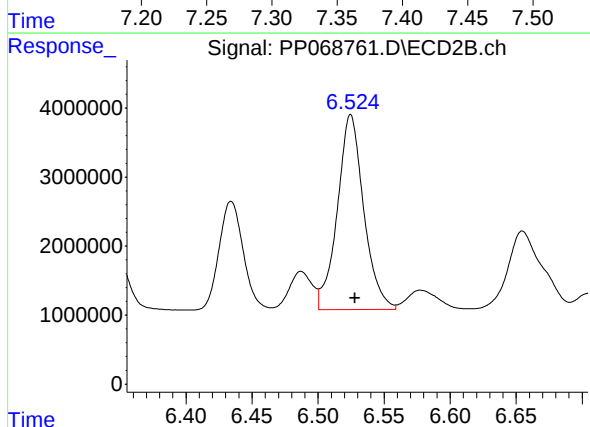
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 31628025
Conc: 442.61 ng/ml

Instrument :
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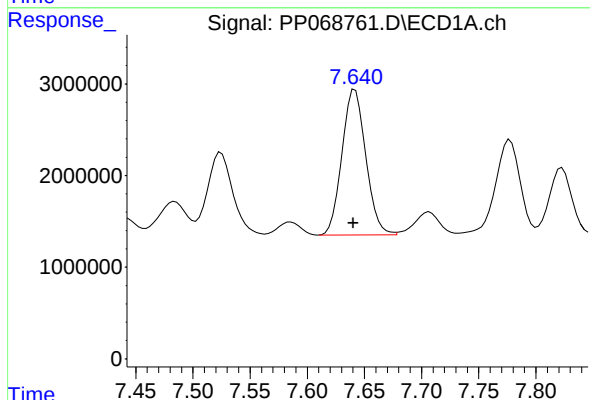
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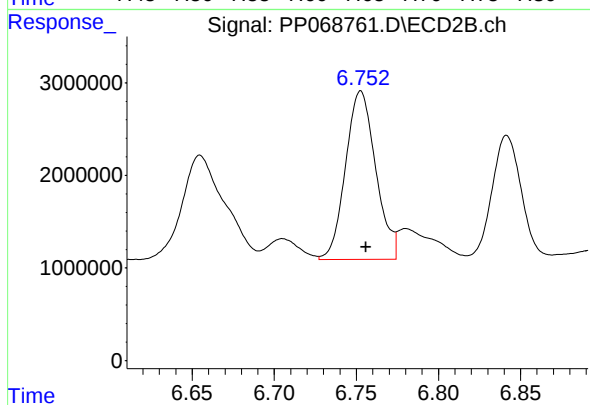
#28 AR-1254-3

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 39383935
Conc: 473.02 ng/ml



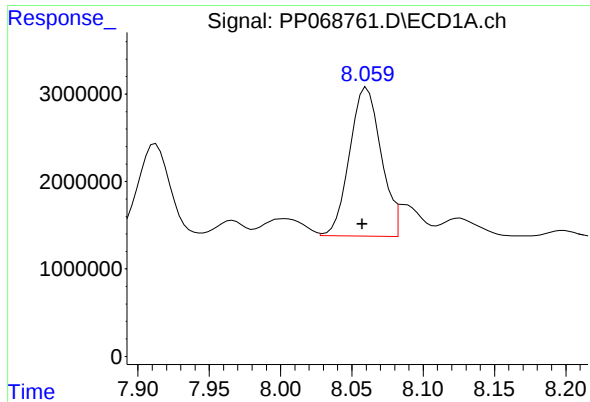
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.002 min
Response: 23137524
Conc: 429.95 ng/ml



#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 23240398
Conc: 477.93 ng/ml



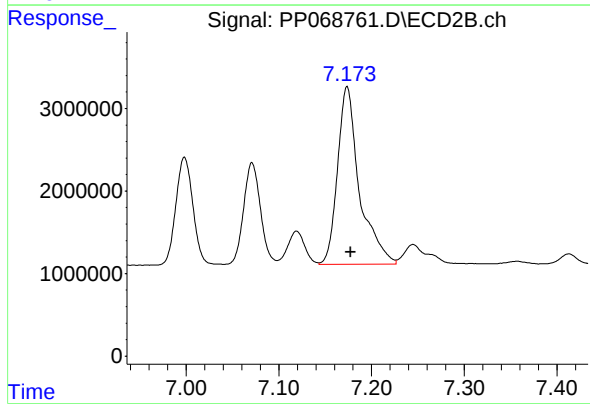
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 26954394
Conc: 430.12 ng/ml

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#30 AR-1254-5

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 35335483
Conc: 473.45 ng/ml