

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 10:23
 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 22:54:41 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	4.048	47186264	48898990	48.615	50.500
2) SA Decachlor...	10.681	9.202	56860271	51845946	45.434	45.833
Target Compounds						
26) L6 AR-1254-1	6.783	5.968	23086222	27769395	444.938m	457.924
27) L6 AR-1254-2	7.000	6.115	30666345	24544873	449.406	465.435
28) L6 AR-1254-3	7.365	6.524	30524313	38901302	427.164	467.220
29) L6 AR-1254-4	7.648	6.752	22905627	22820995	425.642	469.301
30) L6 AR-1254-5	8.065	7.173	25593902	34314090	408.413m	459.767

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

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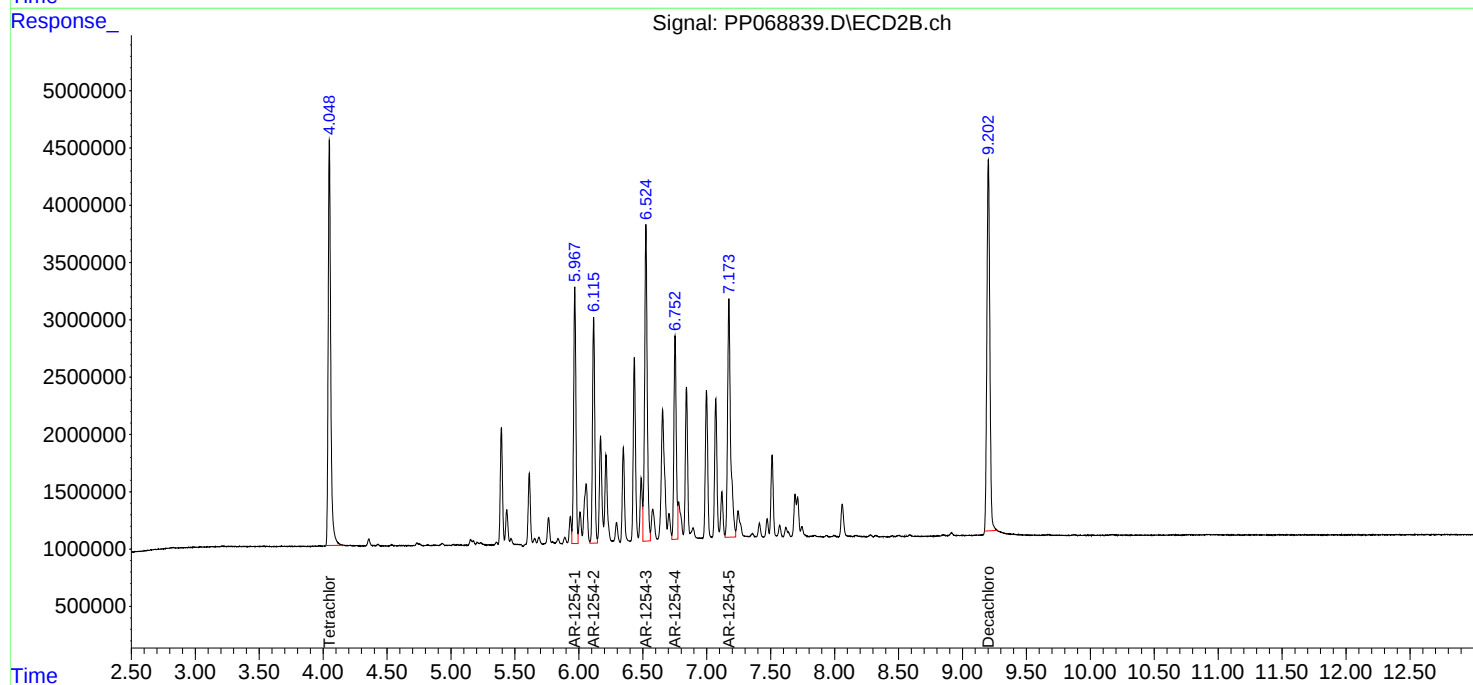
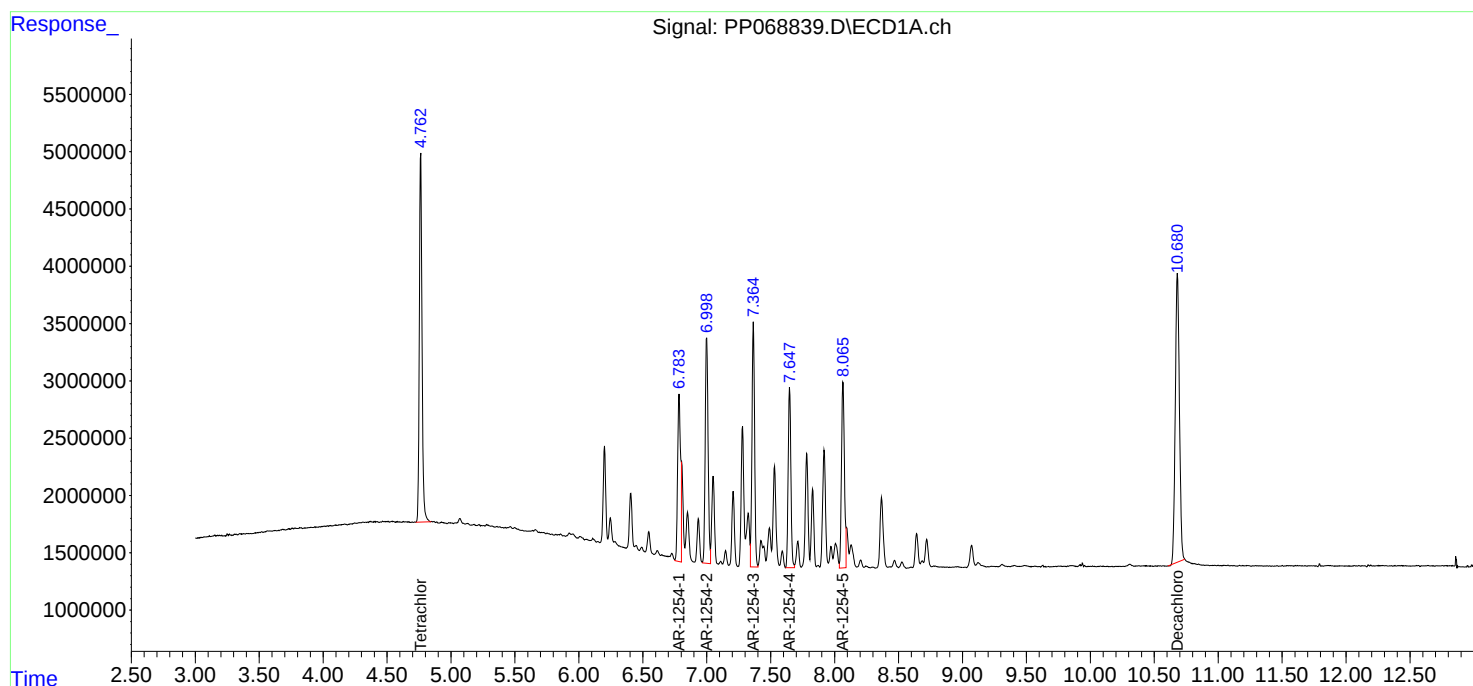
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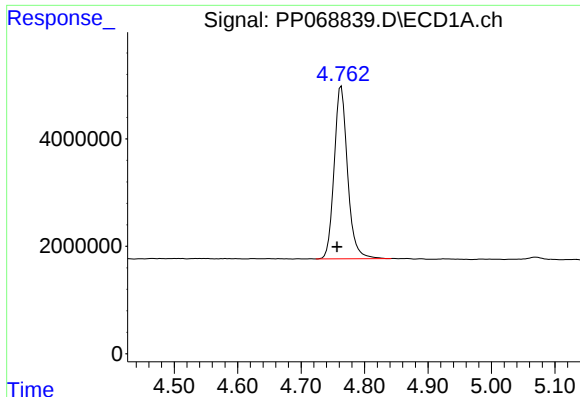
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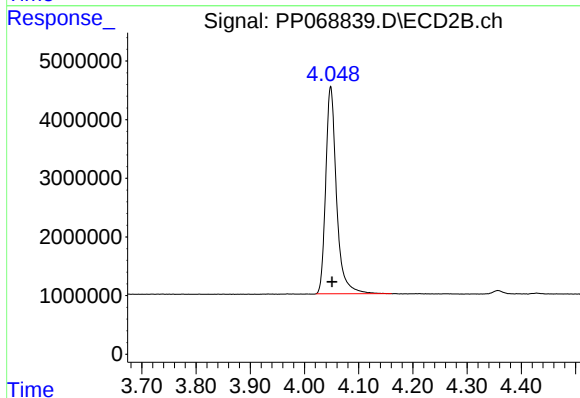
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.006 min
Response: 47186264
Conc: 48.61 ng/ml

Instrument :
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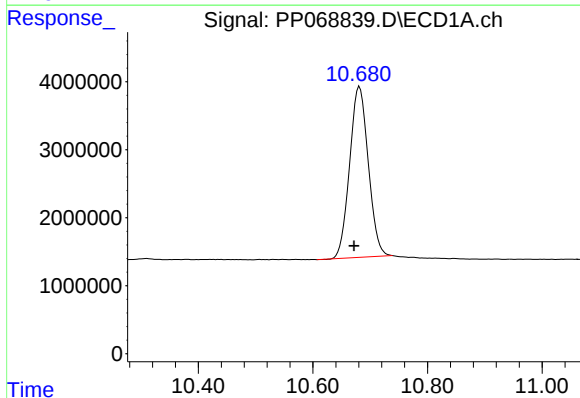
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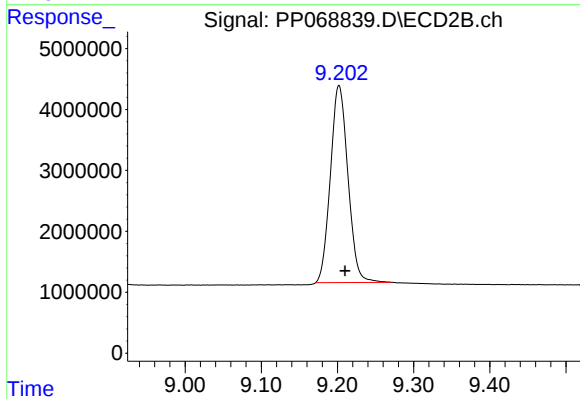
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 48898990
Conc: 50.50 ng/ml



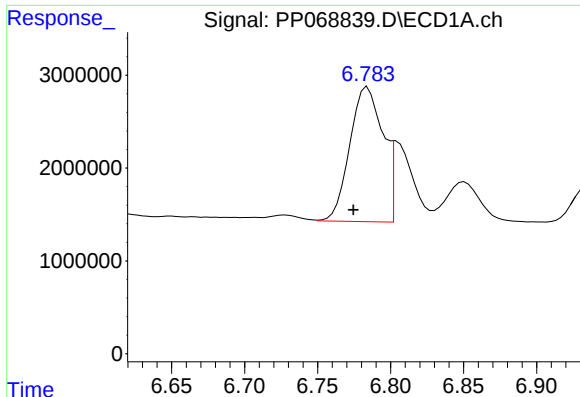
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.009 min
Response: 56860271
Conc: 45.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 51845946
Conc: 45.83 ng/ml



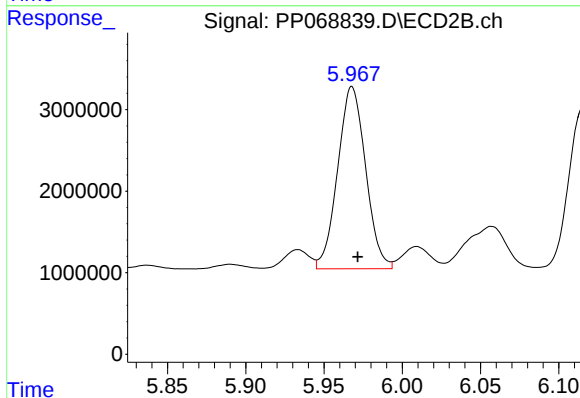
#26 AR-1254-1

R.T.: 6.783 min
Delta R.T.: 0.008 min
Response: 23086222
Conc: 444.94 ng/ml

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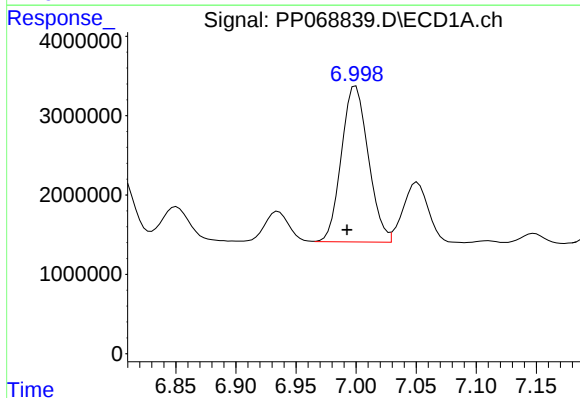
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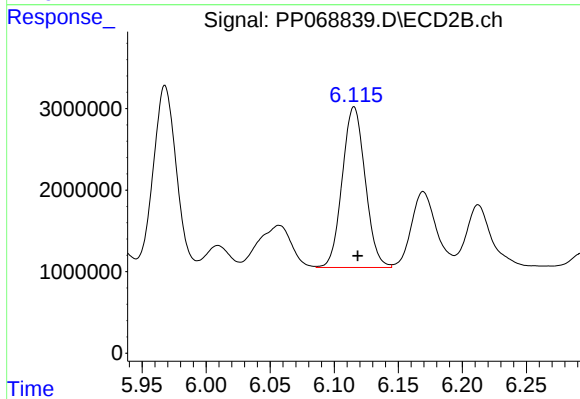
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.004 min
Response: 27769395
Conc: 457.92 ng/ml



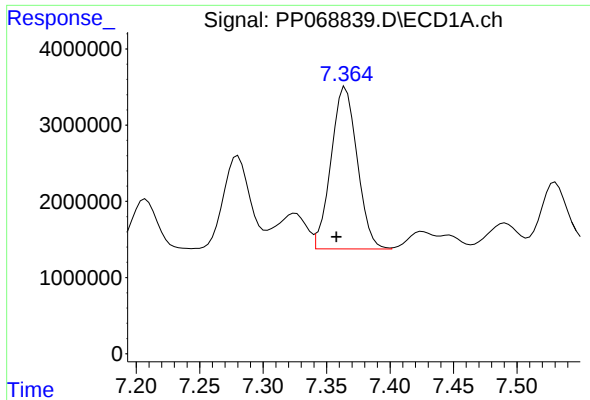
#27 AR-1254-2

R.T.: 7.000 min
Delta R.T.: 0.007 min
Response: 30666345
Conc: 449.41 ng/ml



#27 AR-1254-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 24544873
Conc: 465.44 ng/ml



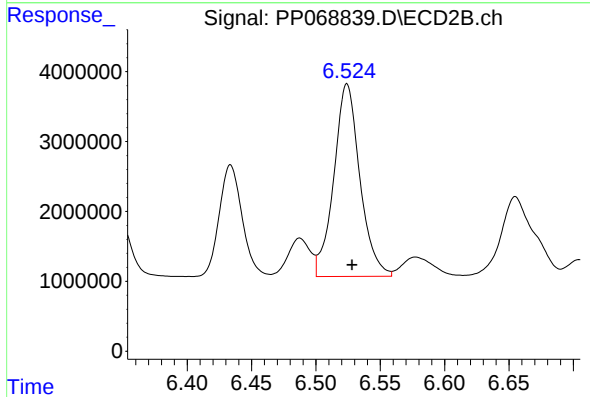
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.007 min
Response: 30524313
Conc: 427.16 ng/ml

Instrument :
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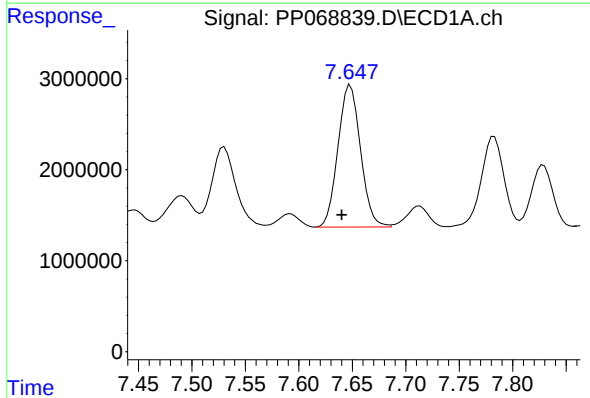
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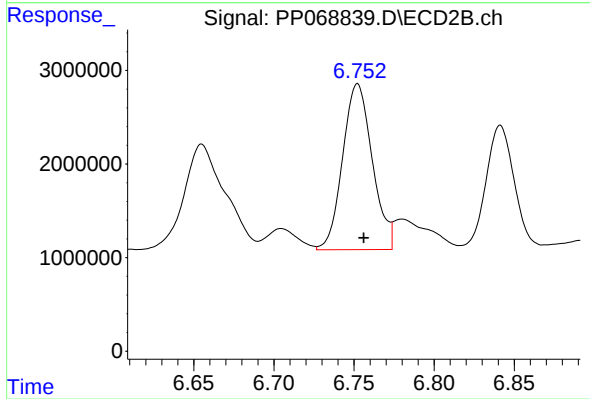
#28 AR-1254-3

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 38901302
Conc: 467.22 ng/ml



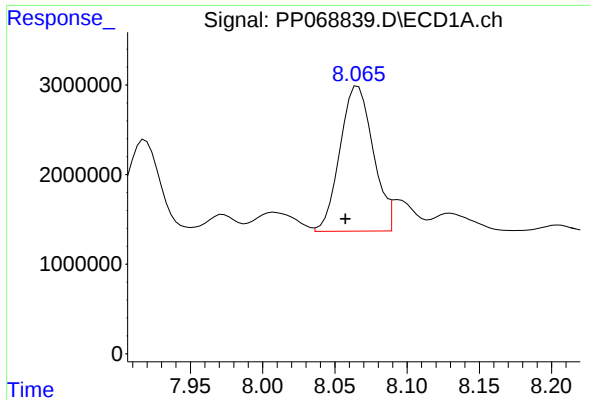
#29 AR-1254-4

R.T.: 7.648 min
Delta R.T.: 0.008 min
Response: 22905627
Conc: 425.64 ng/ml



#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.004 min
Response: 22820995
Conc: 469.30 ng/ml



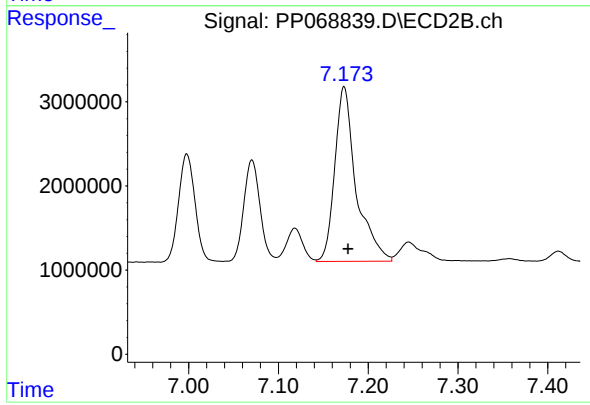
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.007 min
Response: 25593902
Conc: 408.41 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 34314090
Conc: 459.77 ng/ml