

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 19:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/06/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:53:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.377	3.454	73309074	112.3E6	41.651	47.645
2) SA Decachlor...	10.067	8.350	56175564	93766705	63.139m	50.266m
Target Compounds						
26) L6 AR-1254-1	6.393	5.298	27053868	60172581	453.107	510.309
27) L6 AR-1254-2	6.611	5.444	41742435	52913524	475.616	501.856
28) L6 AR-1254-3	6.976	5.840	43219552	84643460	509.473	527.246
29) L6 AR-1254-4	7.260	6.066	27388494	45319461	615.011	630.281
30) L6 AR-1254-5	7.678	6.479	32751376	73241198	593.886m	561.800

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

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Acq On : 04 May 2024 19:53
Operator : YP\AJ
Sample : AR1254CCC500
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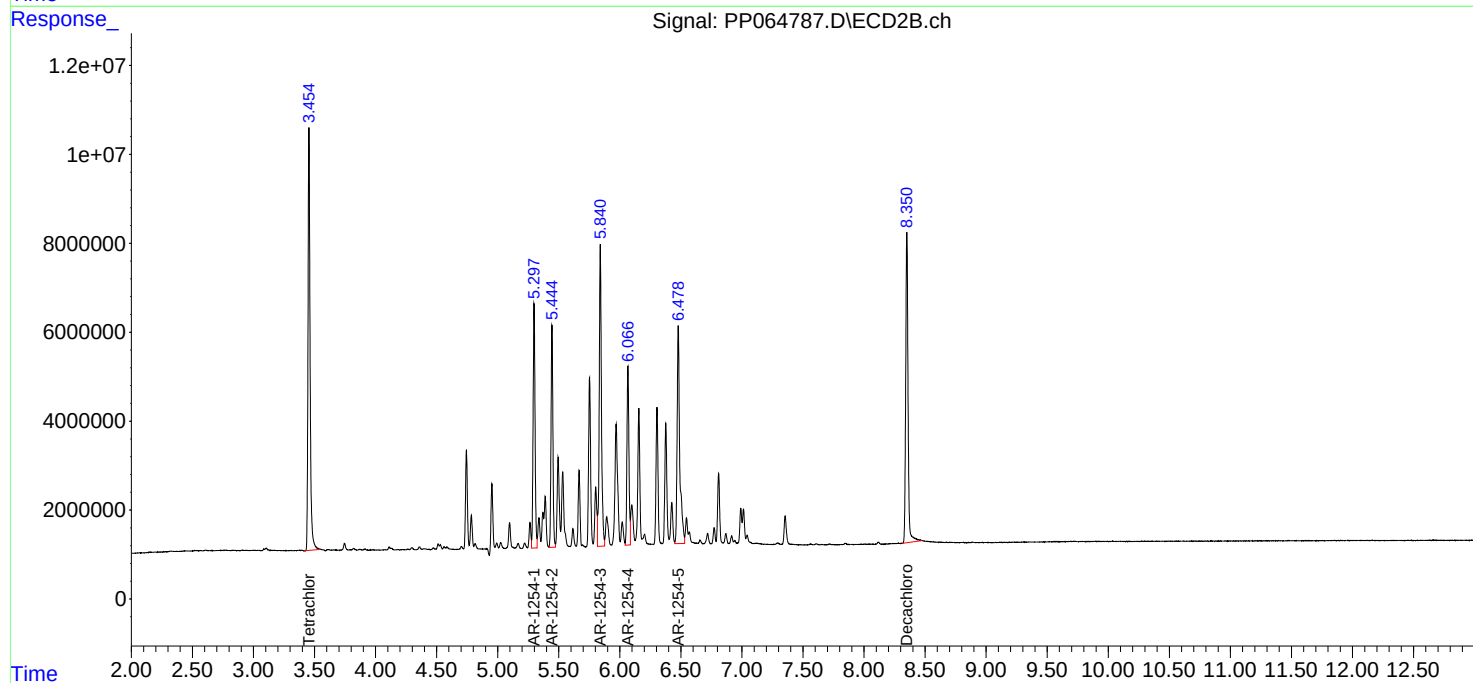
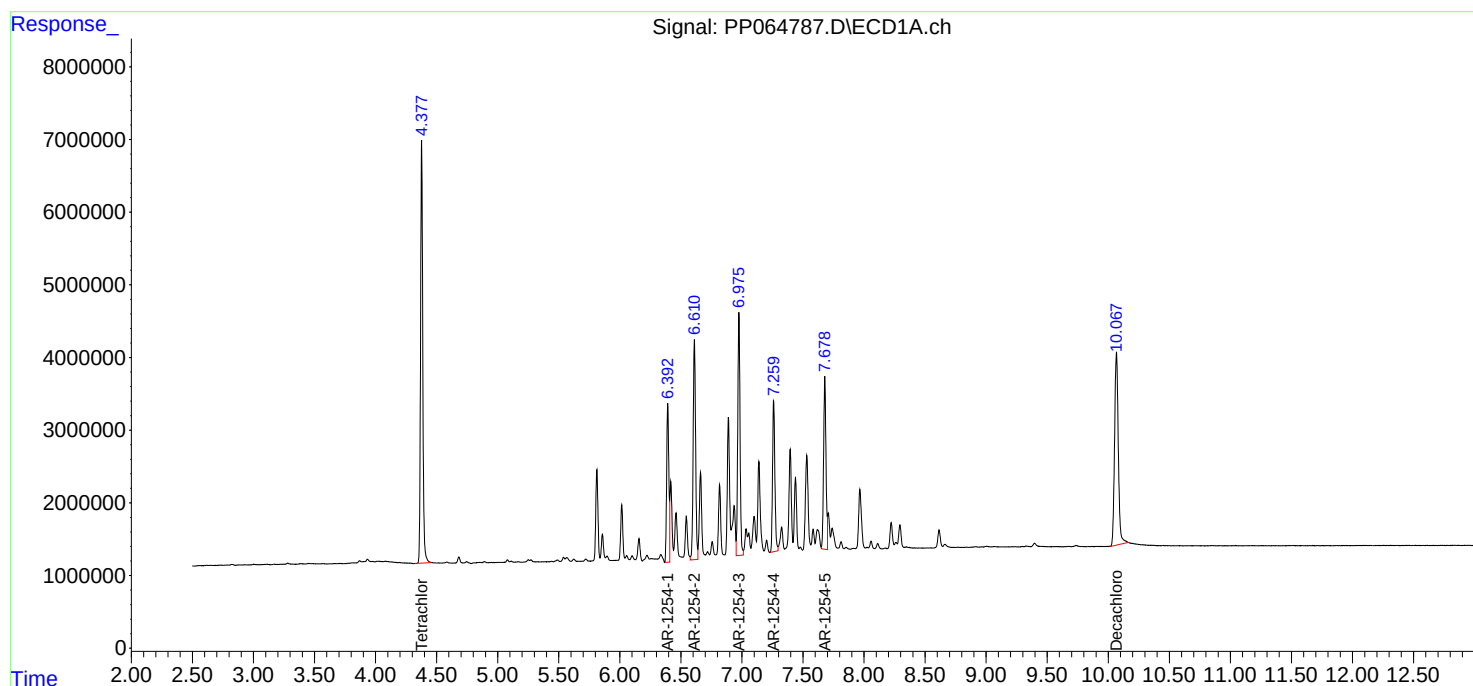
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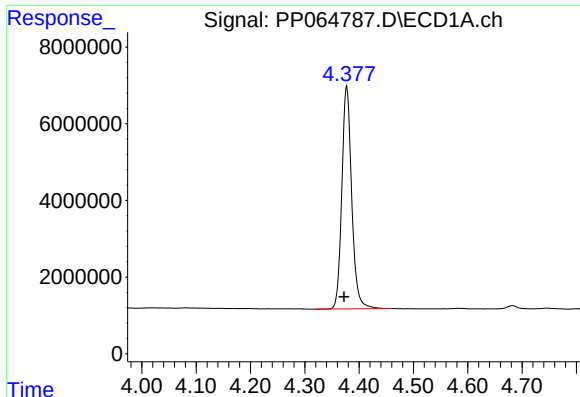
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:53:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response 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





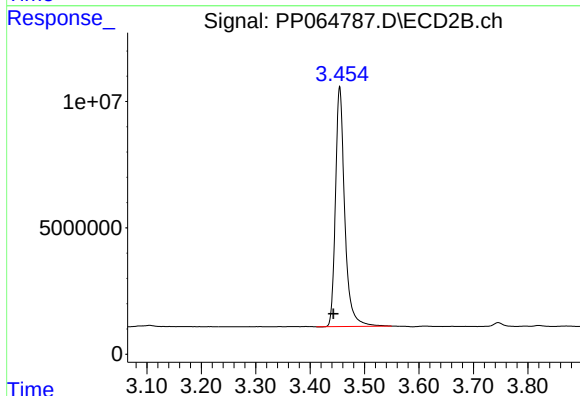
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 73309074
Conc: 41.65 ng/ml

Instrument :
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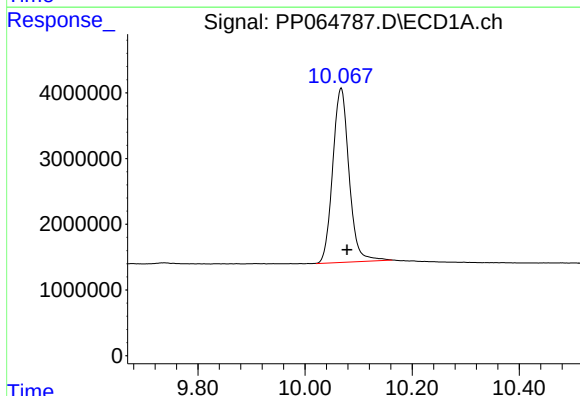
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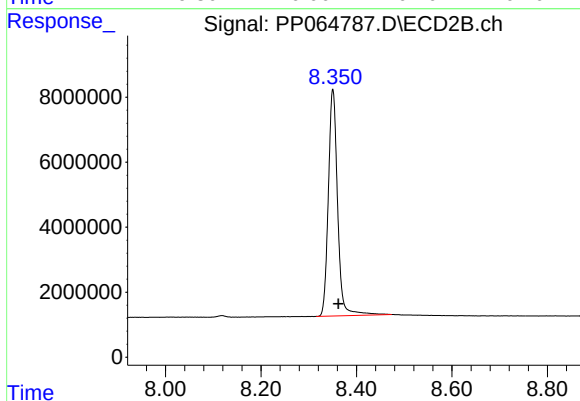
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 112334744
Conc: 47.65 ng/ml



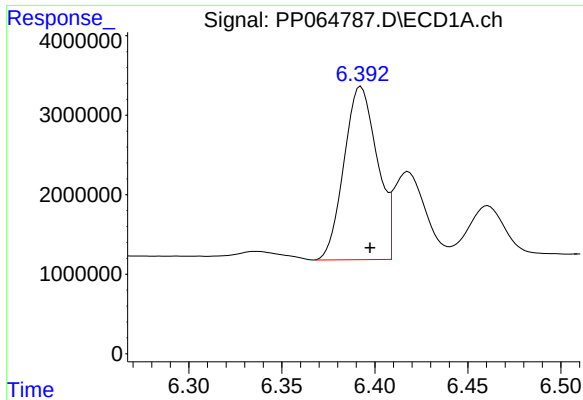
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.012 min
Response: 56175564
Conc: 63.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 93766705
Conc: 50.27 ng/ml m



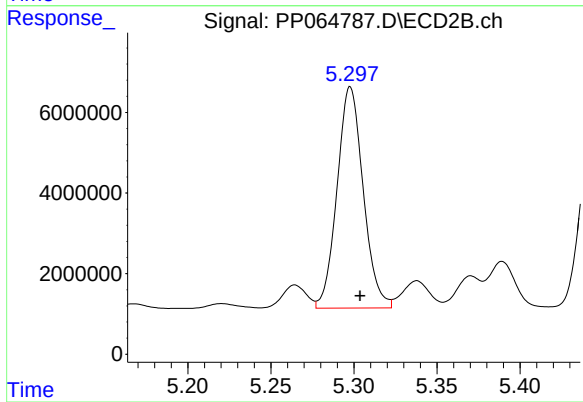
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 27053868
Conc: 453.11 ng/ml

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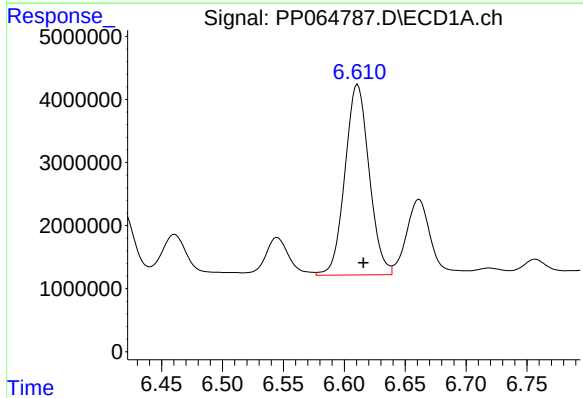
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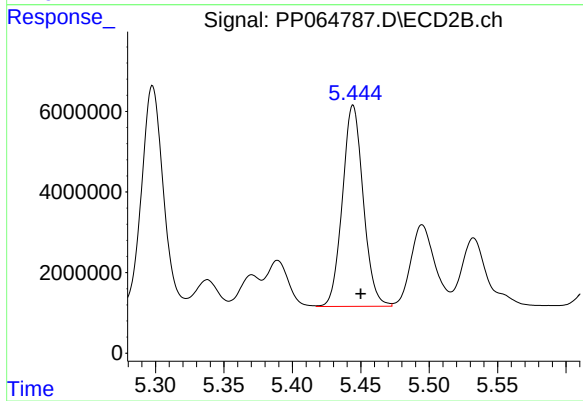
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 60172581
Conc: 510.31 ng/ml



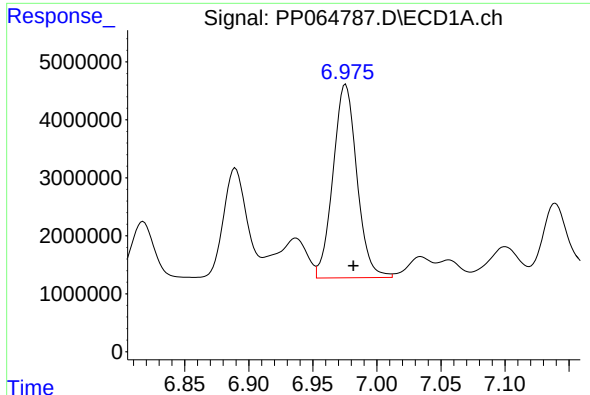
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 41742435
Conc: 475.62 ng/ml



#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 52913524
Conc: 501.86 ng/ml



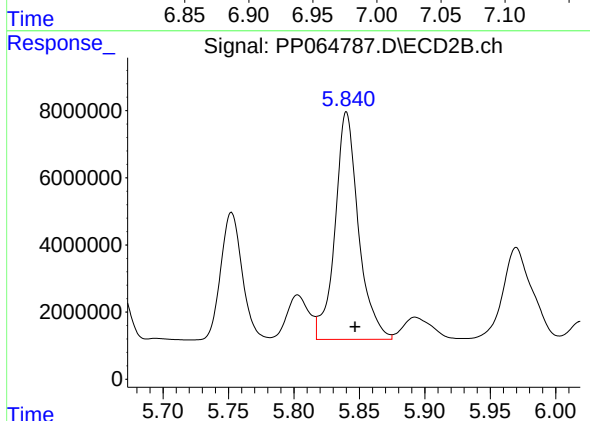
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 43219552
Conc: 509.47 ng/ml

Instrument :
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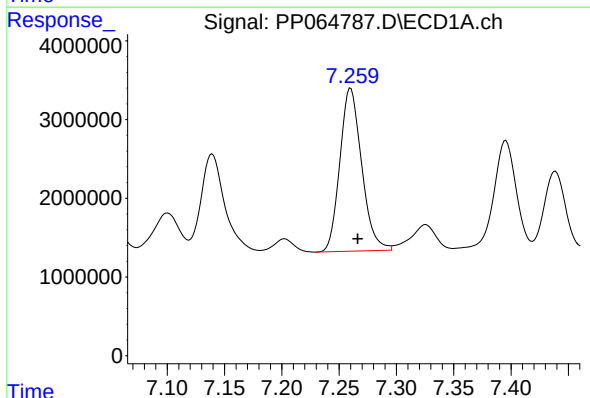
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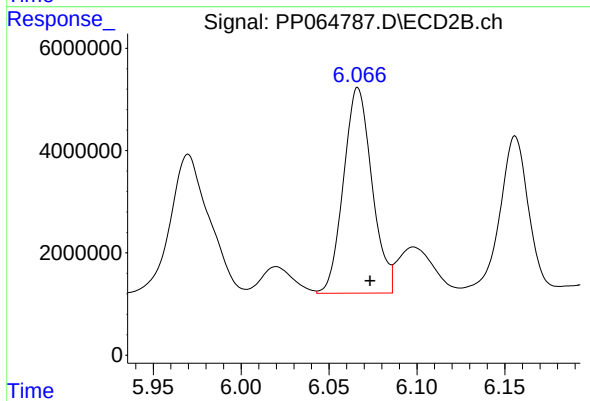
#28 AR-1254-3

R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 84643460
Conc: 527.25 ng/ml



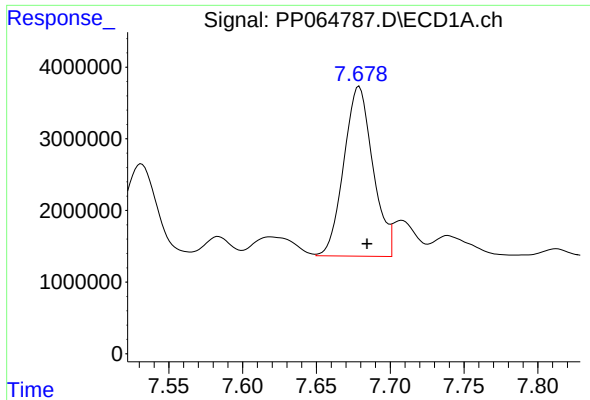
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.006 min
Response: 27388494
Conc: 615.01 ng/ml



#29 AR-1254-4

R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 45319461
Conc: 630.28 ng/ml



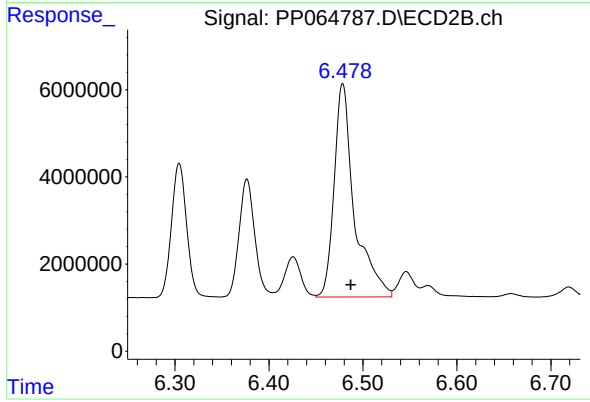
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 32751376
Conc: 593.89 ng/ml

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#30 AR-1254-5

R.T.: 6.479 min
Delta R.T.: -0.008 min
Response: 73241198
Conc: 561.80 ng/ml