

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 09:39
 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 22:40:12 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	3.453	73685140	111.5E6	41.865	47.296
2) SA Decachlor...	10.068	8.351	53163574	90692329	59.753	48.618
Target Compounds						
26) L6 AR-1254-1	6.393	5.299	26120723	59121783	437.478	501.398
27) L6 AR-1254-2	6.611	5.445	39845962	52516800	454.008	498.093
28) L6 AR-1254-3	6.977	5.841	41703670	84215782	491.604	524.582
29) L6 AR-1254-4	7.261	6.067	27013373	45581550	606.588	633.926
30) L6 AR-1254-5	7.679	6.480	32378869	73417127	587.131m	563.150

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

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Acq On : 04 May 2024 09:39
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

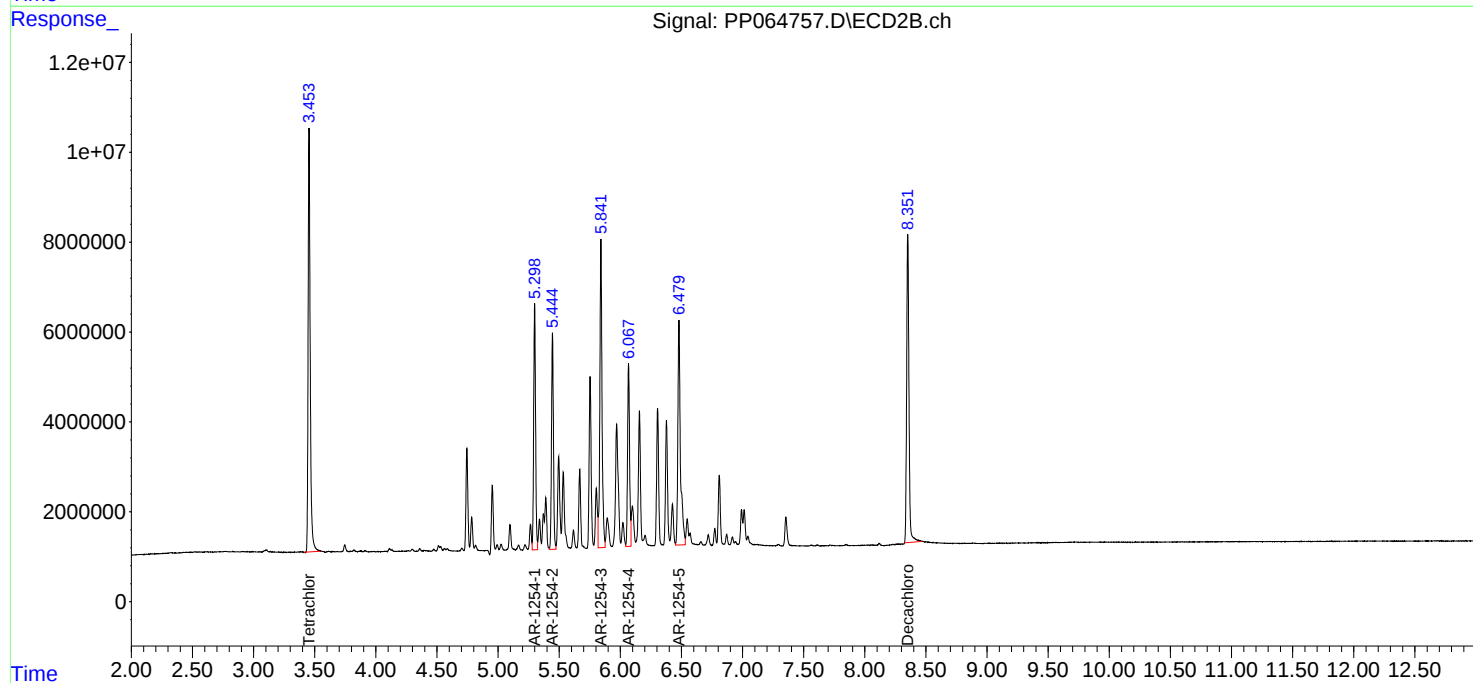
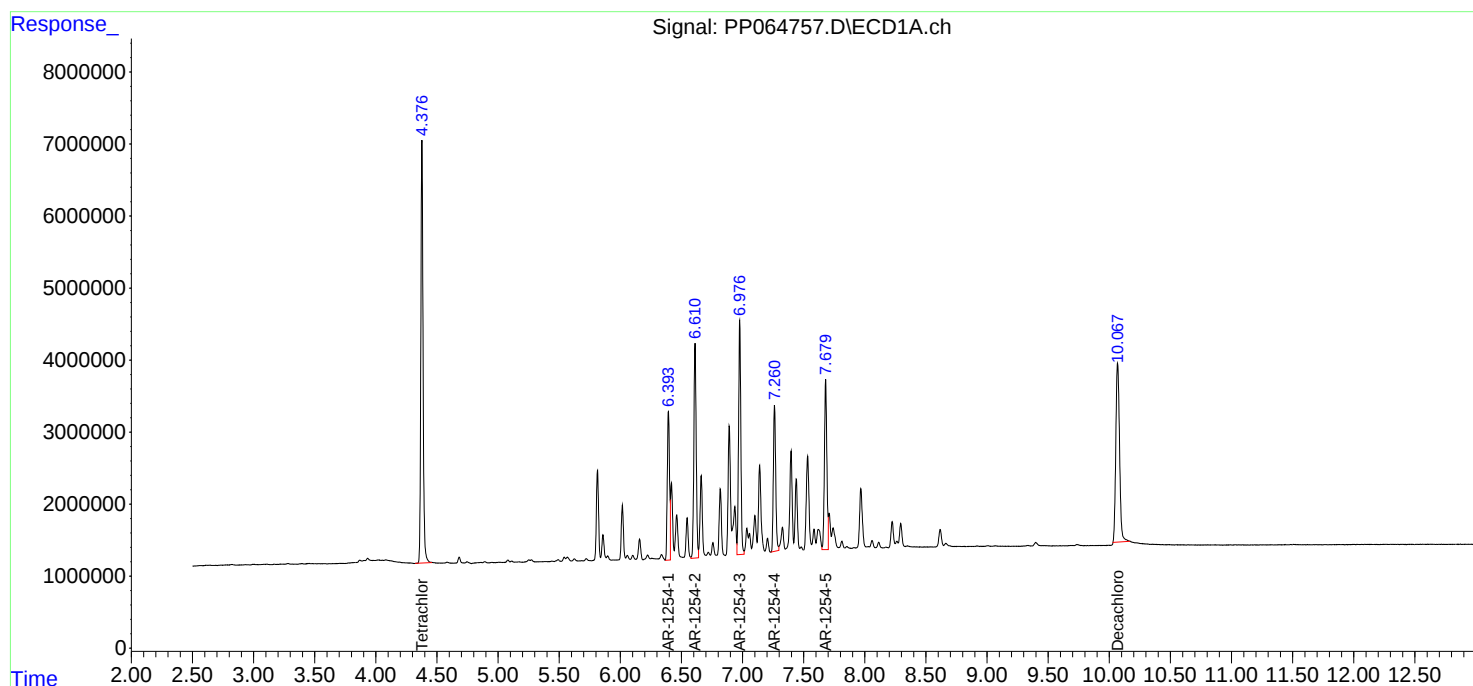
Instrument :
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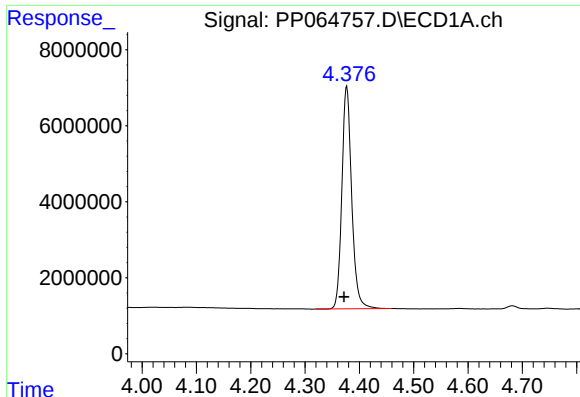
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:40:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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Integrator: 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





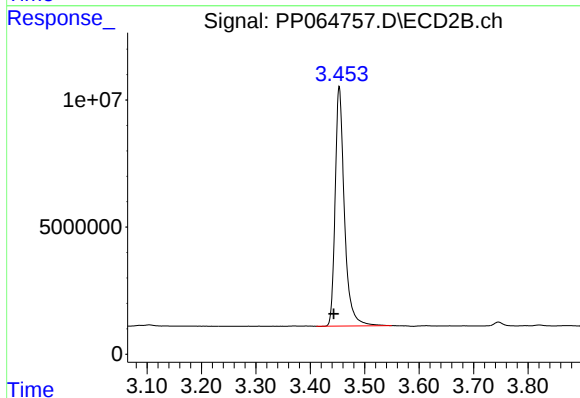
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 73685140
Conc: 41.87 ng/ml

Instrument :
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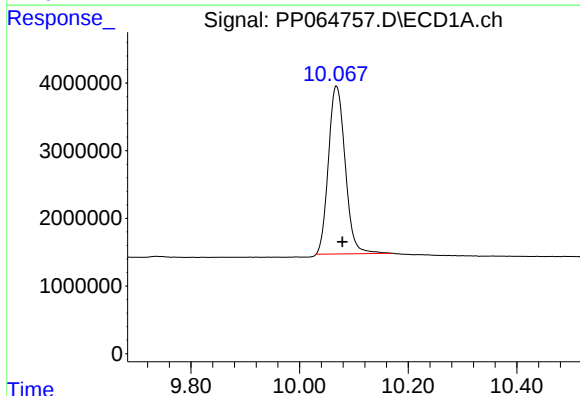
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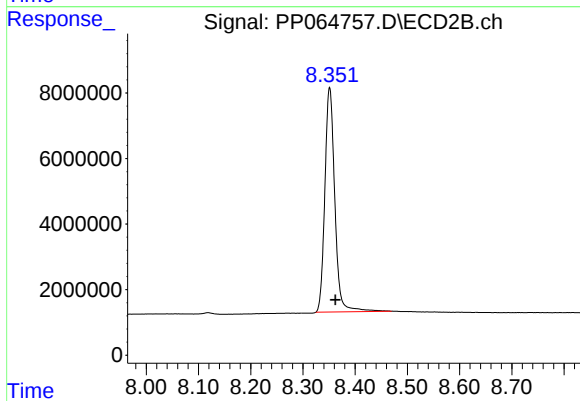
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 111512447
Conc: 47.30 ng/ml



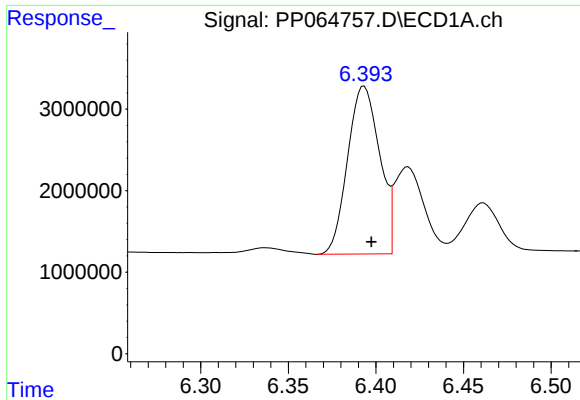
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: -0.011 min
Response: 53163574
Conc: 59.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.011 min
Response: 90692329
Conc: 48.62 ng/ml



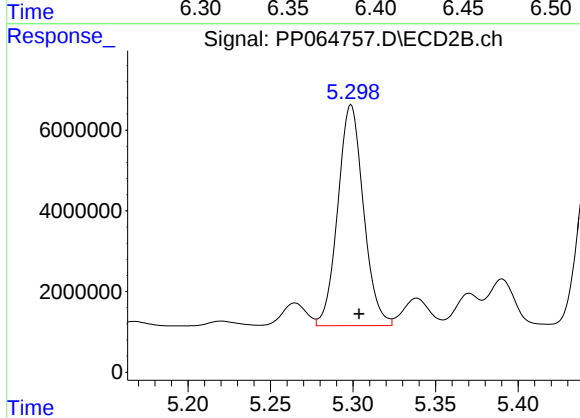
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 26120723
Conc: 437.48 ng/ml

Instrument :
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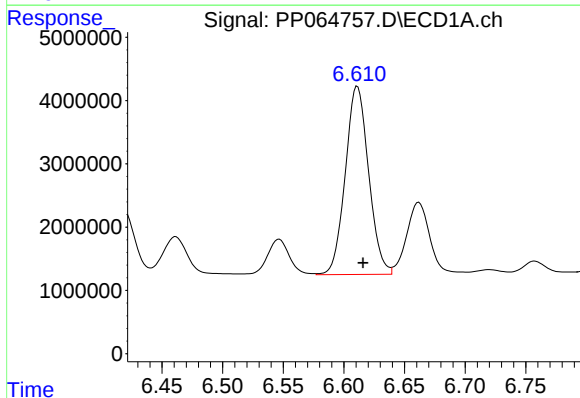
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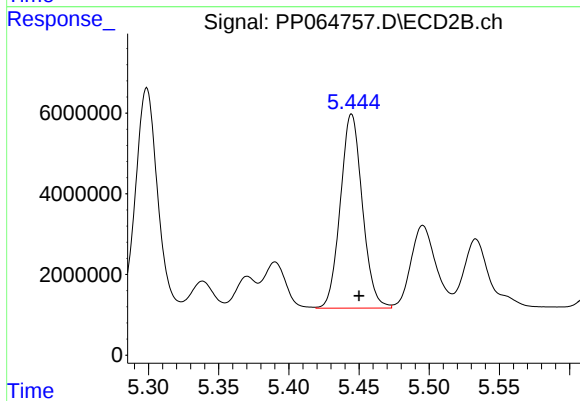
#26 AR-1254-1

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 59121783
Conc: 501.40 ng/ml



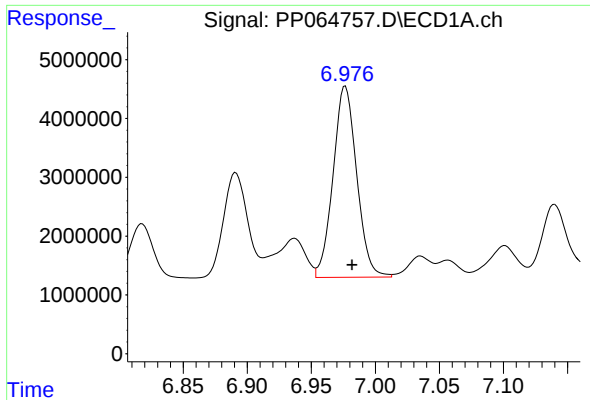
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 39845962
Conc: 454.01 ng/ml



#27 AR-1254-2

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 52516800
Conc: 498.09 ng/ml



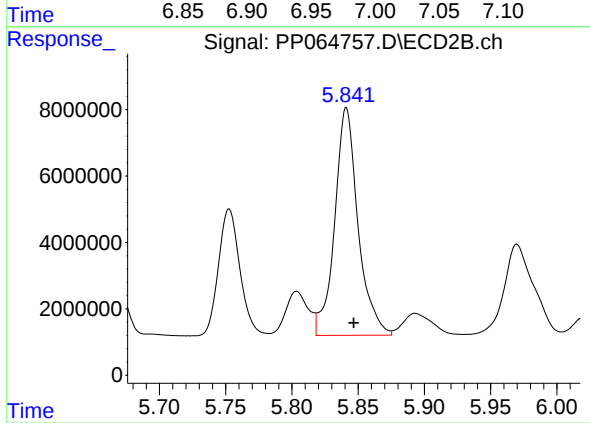
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: -0.005 min
Response: 41703670
Conc: 491.60 ng/ml

Instrument :
ECD_P
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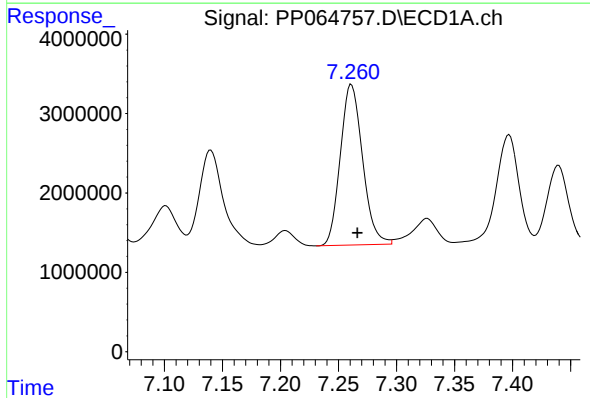
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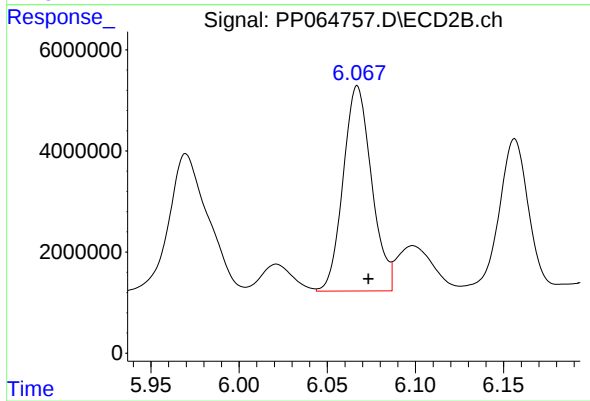
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 84215782
Conc: 524.58 ng/ml



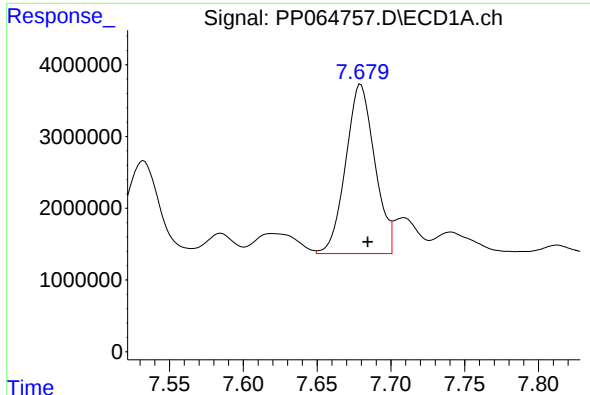
#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 27013373
Conc: 606.59 ng/ml



#29 AR-1254-4

R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 45581550
Conc: 633.93 ng/ml



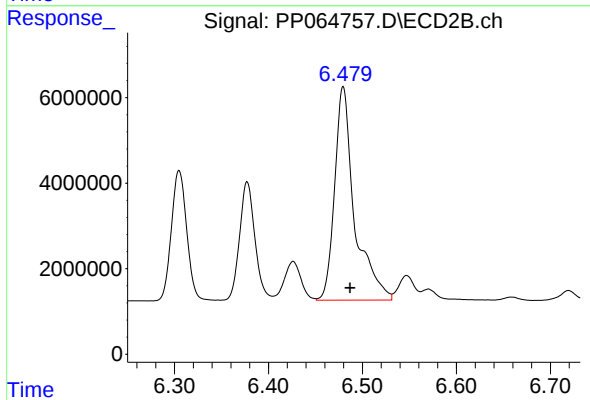
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.006 min
Response: 32378869
Conc: 587.13 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.480 min
Delta R.T.: -0.007 min
Response: 73417127
Conc: 563.15 ng/ml