

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050224\
 Data File : PP064635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 09:16
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 15:57:38 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...	4.379	3.455	76573971	111.6E6	43.506	47.350
2) SA Decachlor...	10.074	8.357	49618112	94636737	55.768	50.733
Target Compounds						
26) L6 AR-1254-1	6.396	5.302	27306458	57133674	457.338	484.537
27) L6 AR-1254-2	6.614	5.448	40431307	50984422	460.677	483.559
28) L6 AR-1254-3	6.979	5.845	40847096	80086325	481.507	498.860
29) L6 AR-1254-4	7.264	6.071	23814762	38593089	534.762	536.734
30) L6 AR-1254-5	7.682	6.484	30333113	68449009	550.035m	525.042

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

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Acq On : 02 May 2024 09:16
Operator : YP\AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

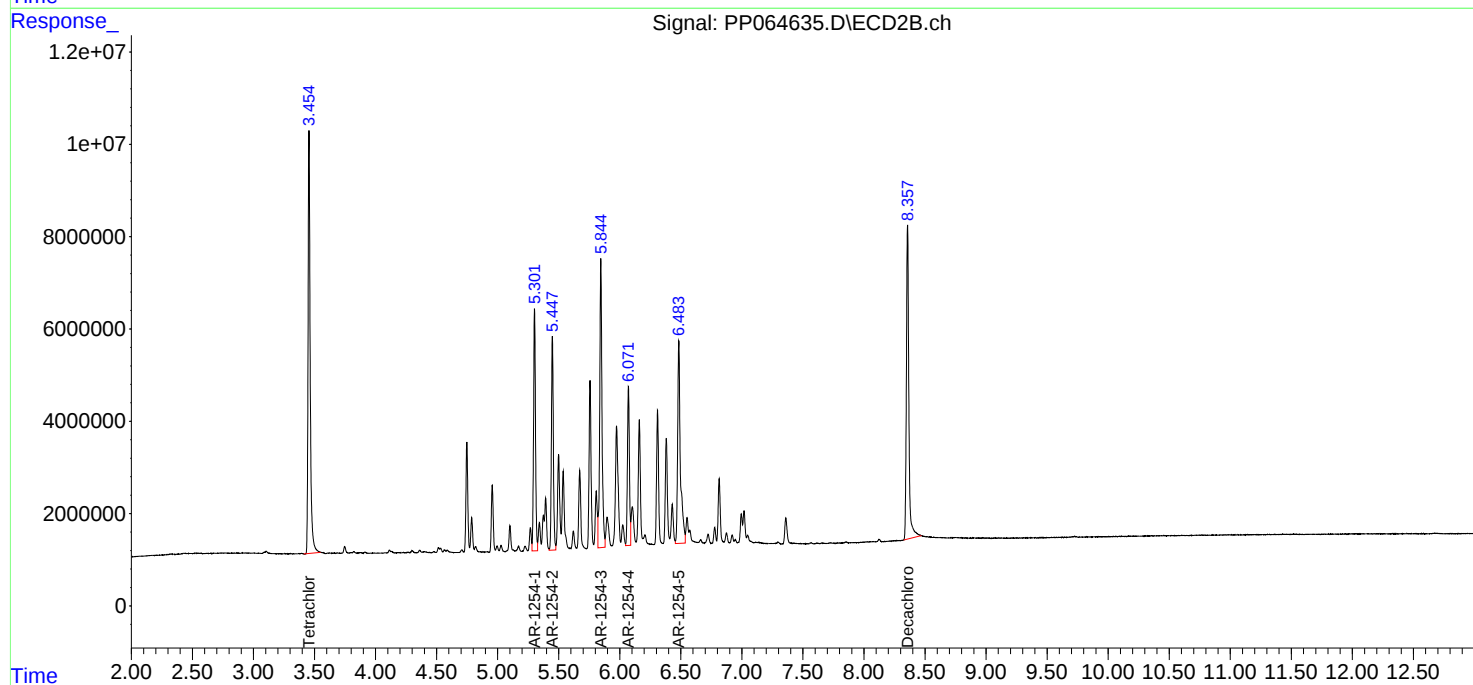
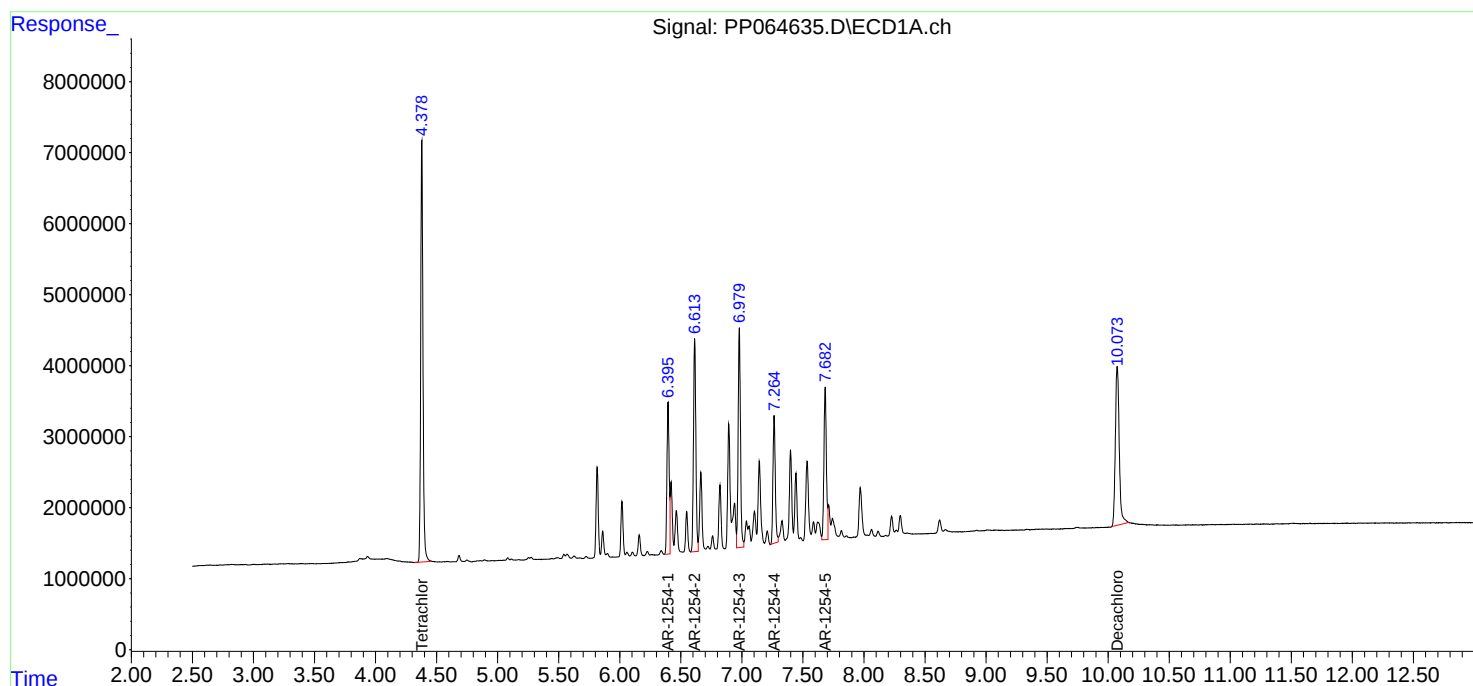
Instrument :
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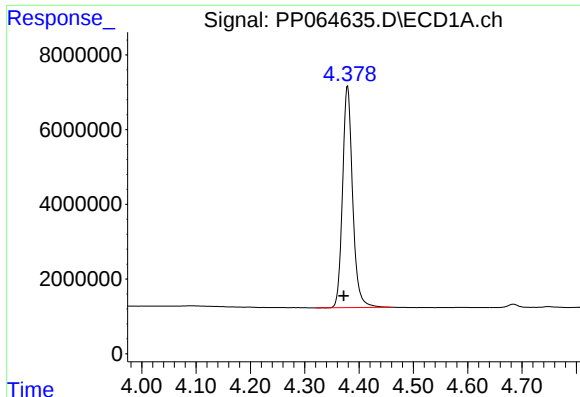
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 15:57:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





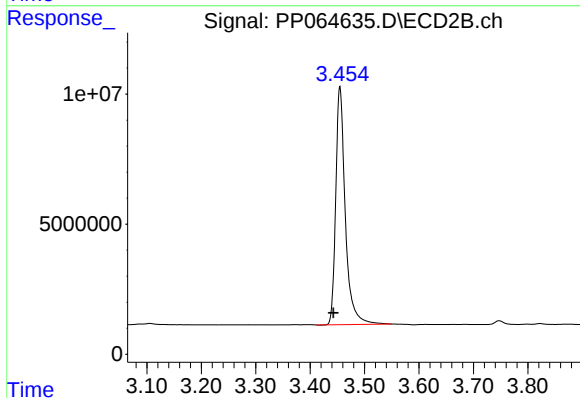
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.007 min
Response: 76573971
Conc: 43.51 ng/ml

Instrument :
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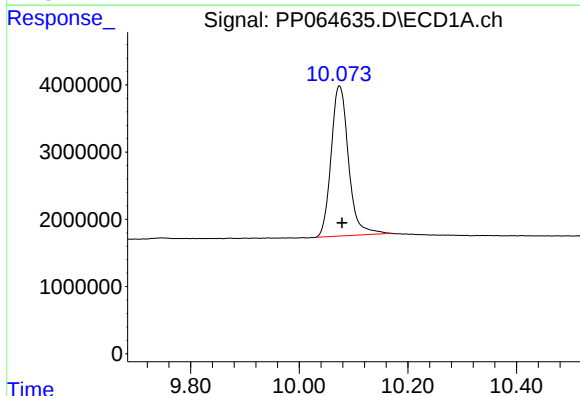
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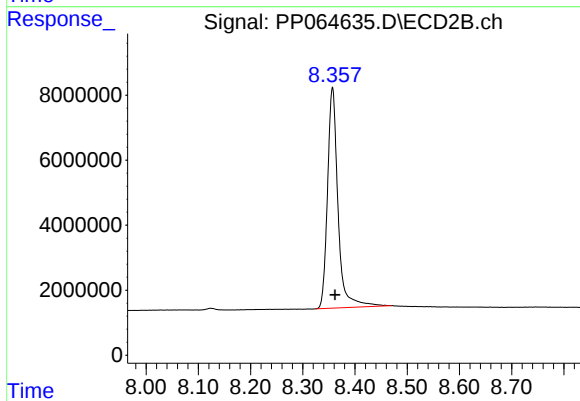
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.012 min
Response: 111638954
Conc: 47.35 ng/ml



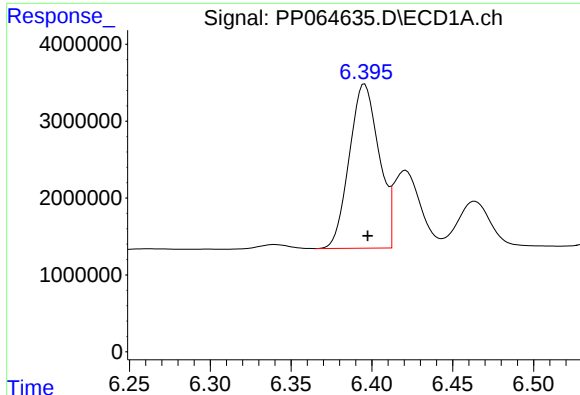
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.004 min
Response: 49618112
Conc: 55.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 94636737
Conc: 50.73 ng/ml



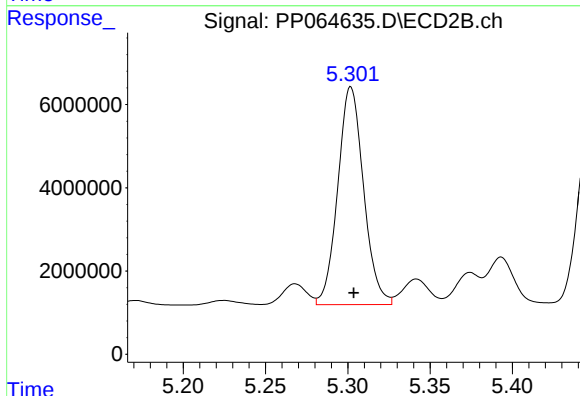
#26 AR-1254-1

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 27306458
Conc: 457.34 ng/ml

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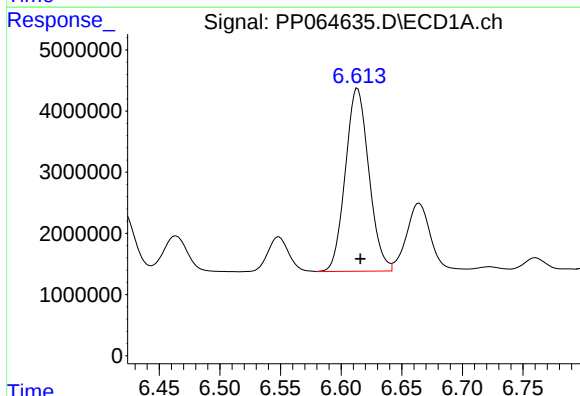
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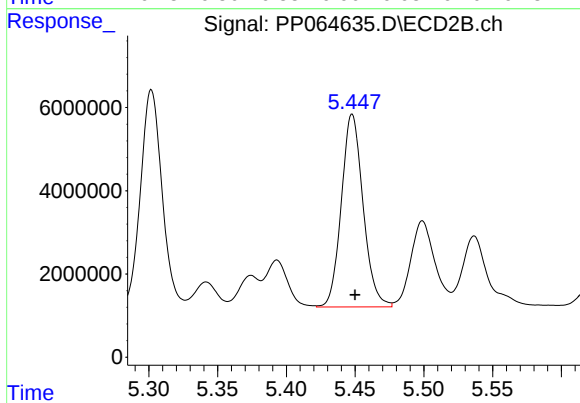
#26 AR-1254-1

R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 57133674
Conc: 484.54 ng/ml



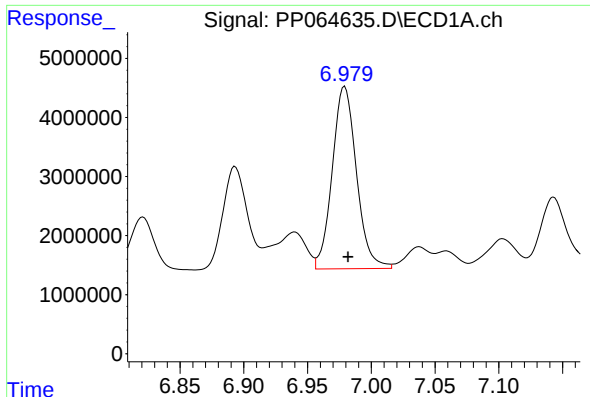
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: -0.002 min
Response: 40431307
Conc: 460.68 ng/ml



#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: -0.002 min
Response: 50984422
Conc: 483.56 ng/ml



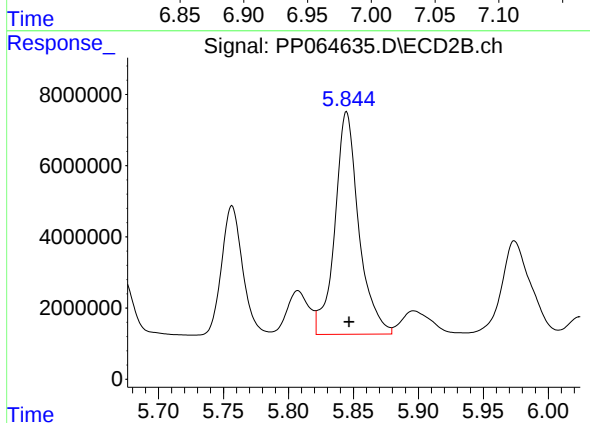
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: -0.003 min
Response: 40847096
Conc: 481.51 ng/ml

Instrument :
ECD_P
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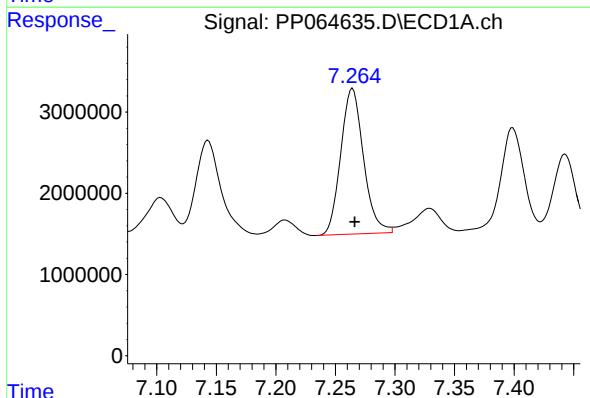
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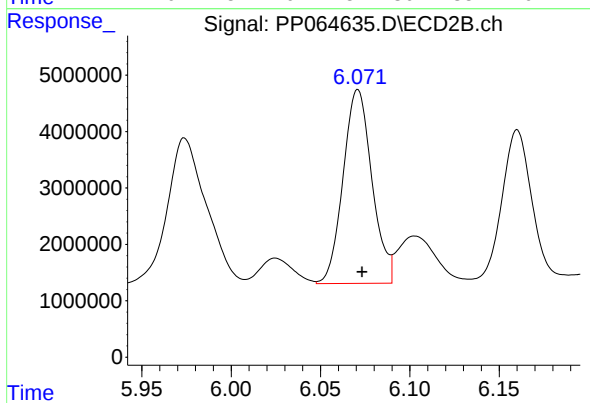
#28 AR-1254-3

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 80086325
Conc: 498.86 ng/ml



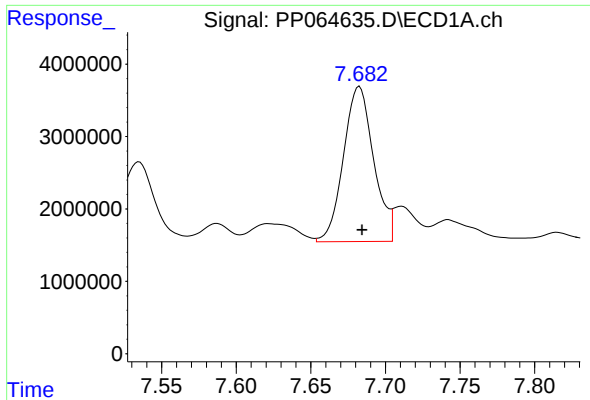
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 23814762
Conc: 534.76 ng/ml



#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 38593089
Conc: 536.73 ng/ml



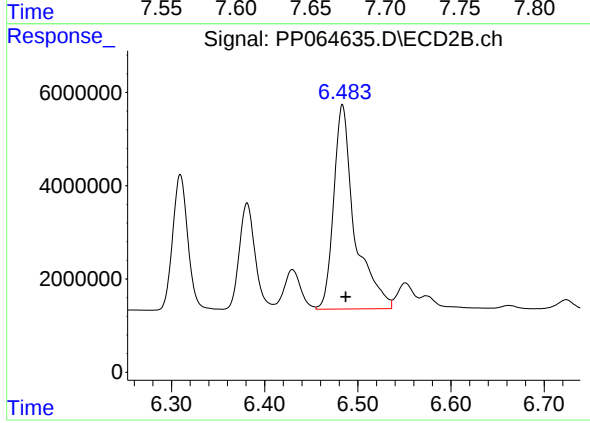
#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 30333113
Conc: 550.04 ng/ml

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#30 AR-1254-5

R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 68449009
Conc: 525.04 ng/ml