

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041223\
 Data File : PP056900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 22:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:49:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 2023
 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...	4.434	3.661	105.5E6	74377401	49.110	42.766
2) SA Decachlor...	10.273	8.743	72974537	72036981	55.752	45.816
Target Compounds						
26) L6 AR-1254-1	6.471	5.574	37926739	48173816	534.889m	522.960
27) L6 AR-1254-2	6.692	5.723	53441643	40521246	526.988	504.188
28) L6 AR-1254-3	7.060	6.131	54083161	58827252	557.950	475.885
29) L6 AR-1254-4	7.347	6.361	34336849	31029054	562.577	488.207
30) L6 AR-1254-5	7.769	6.783	37675118	48458416	552.888	460.911

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

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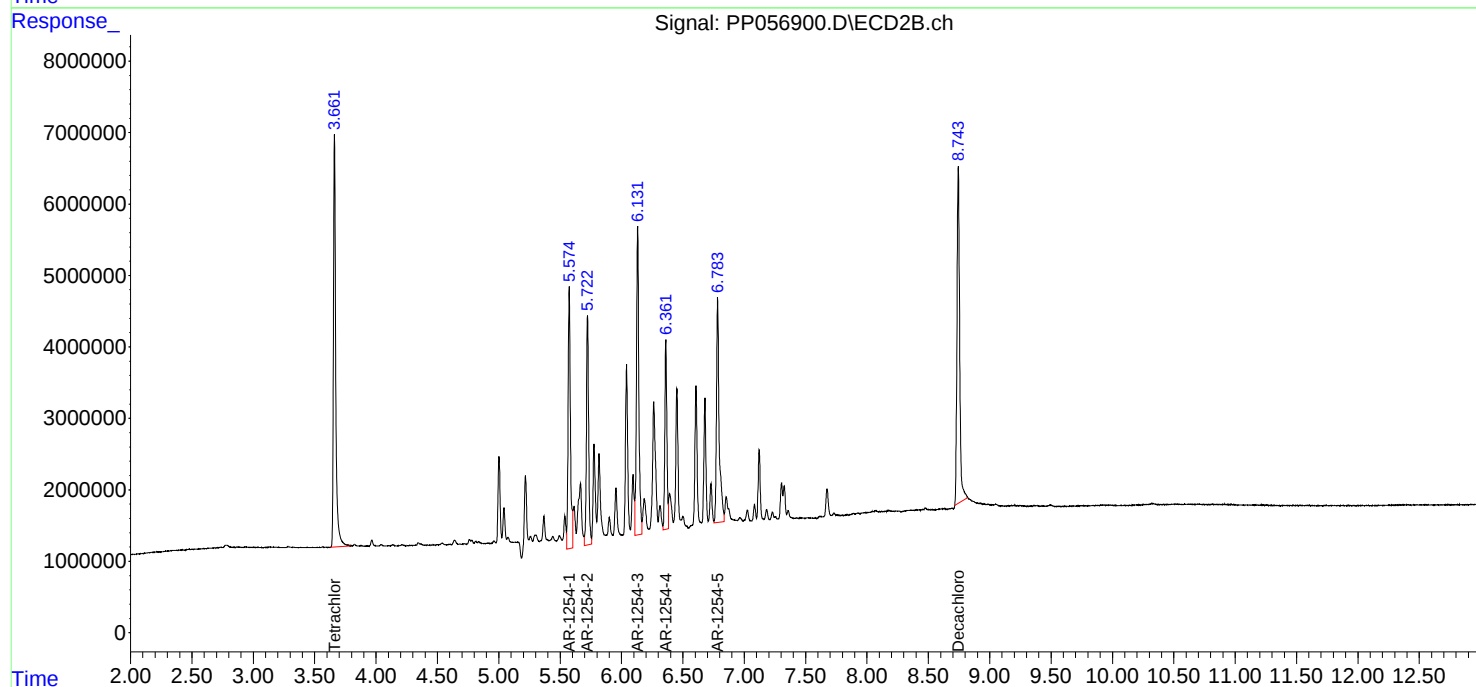
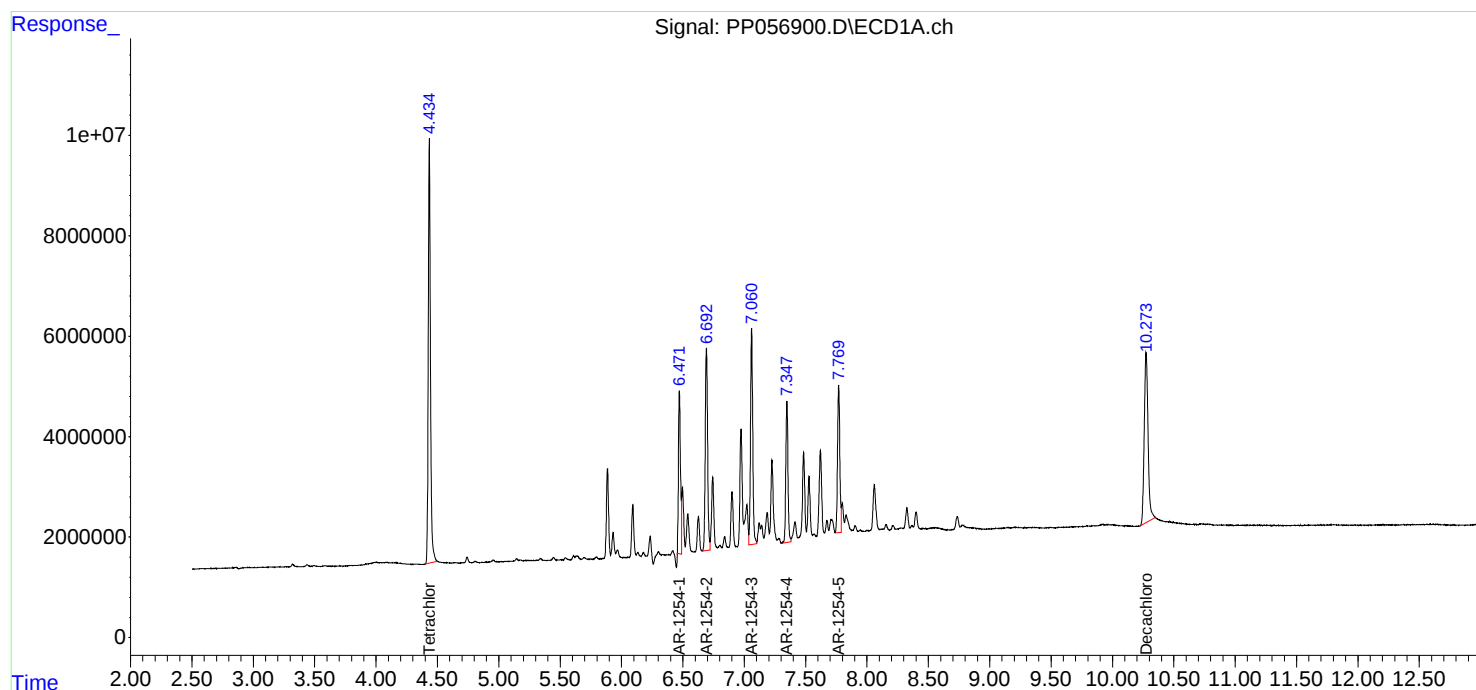
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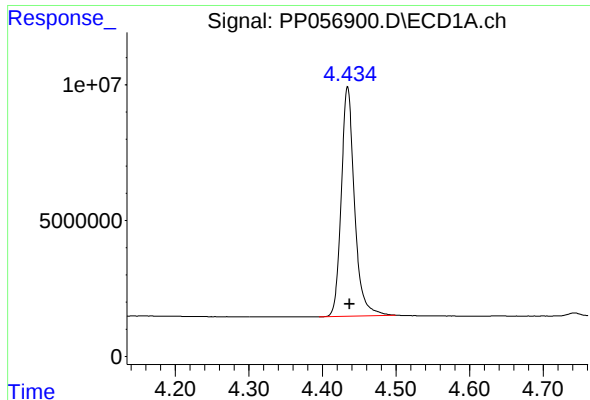
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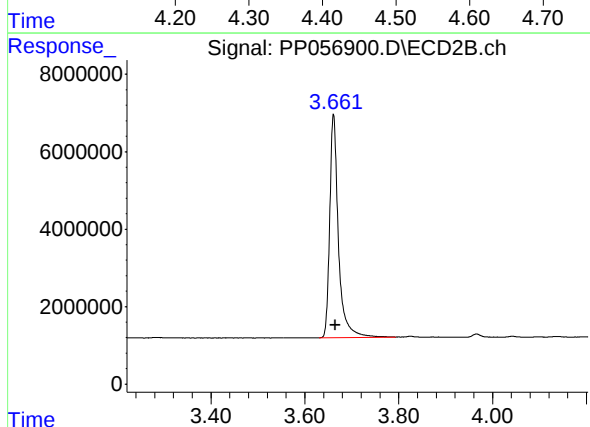
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 105513035
Conc: 49.11 ng/ml

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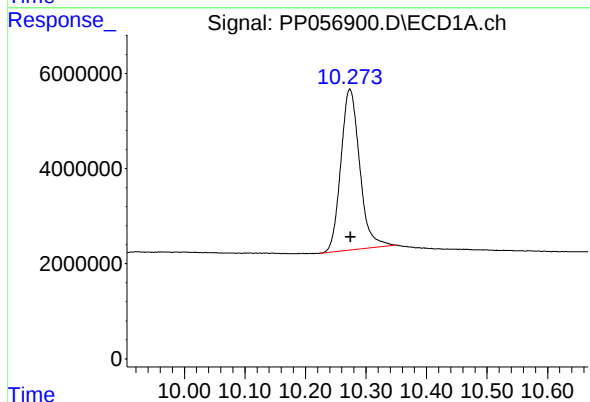
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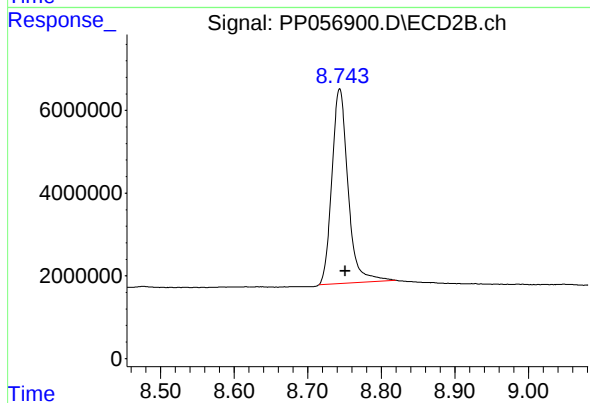
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.004 min
Response: 74377401
Conc: 42.77 ng/ml



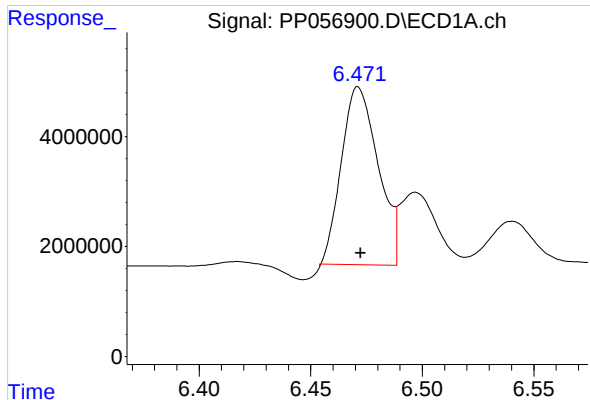
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.002 min
Response: 72974537
Conc: 55.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.008 min
Response: 72036981
Conc: 45.82 ng/ml



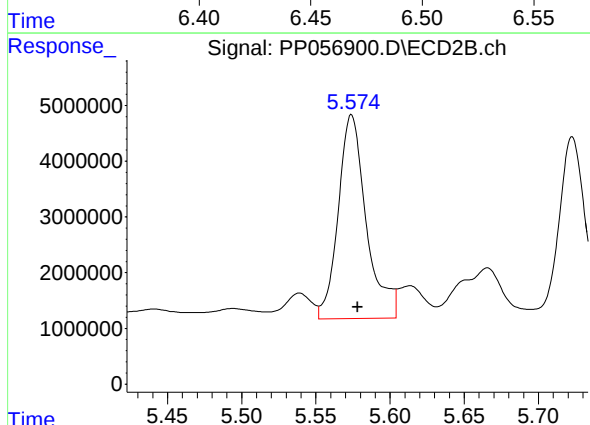
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 37926739
Conc: 534.89 ng/ml

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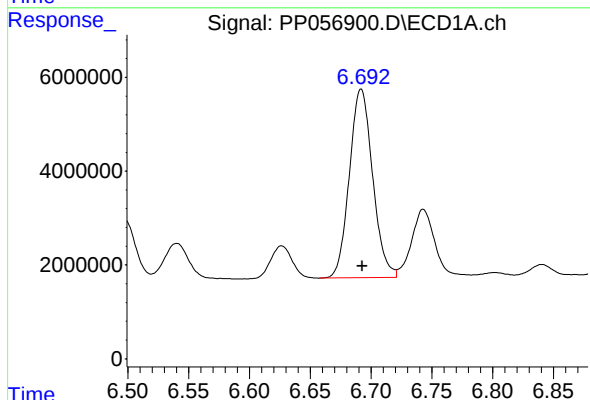
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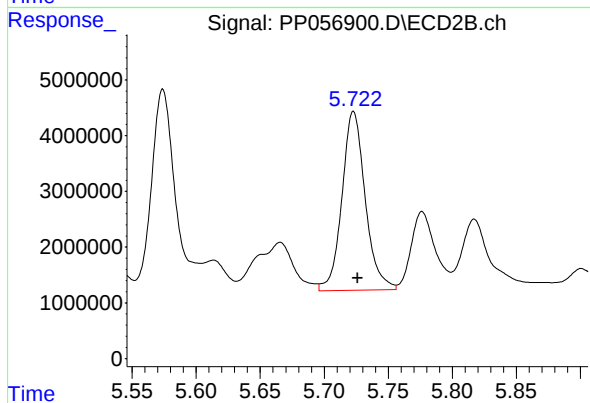
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.004 min
Response: 48173816
Conc: 522.96 ng/ml



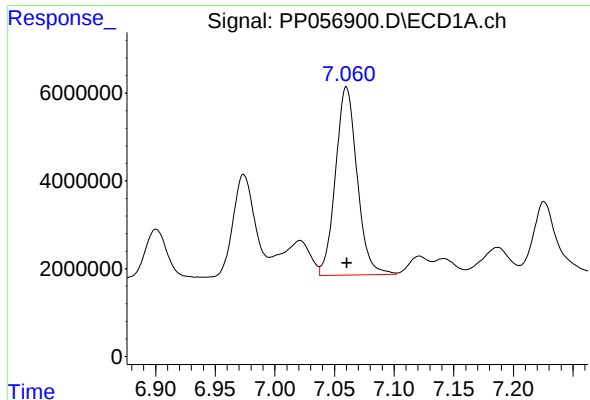
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 53441643
Conc: 526.99 ng/ml



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 40521246
Conc: 504.19 ng/ml



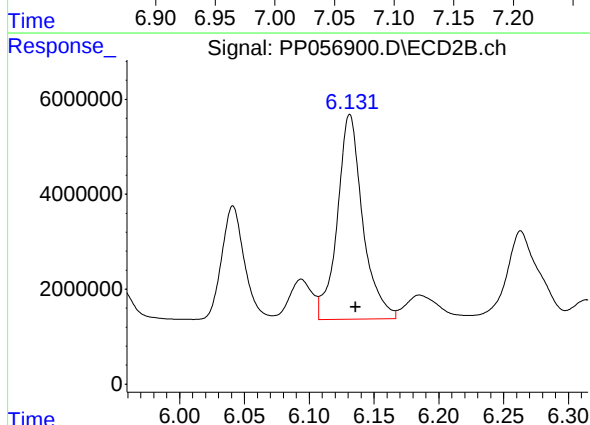
#28 AR-1254-3

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 54083161
Conc: 557.95 ng/ml

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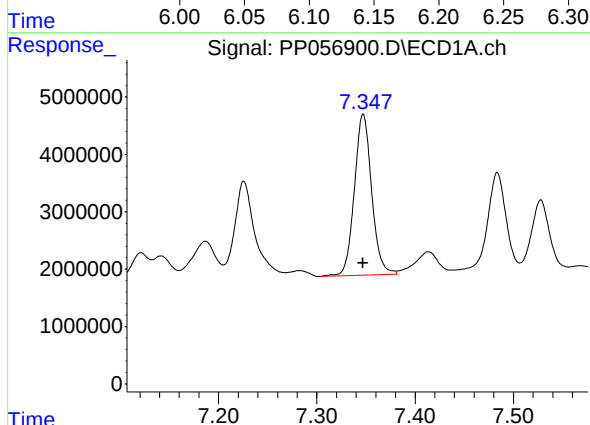
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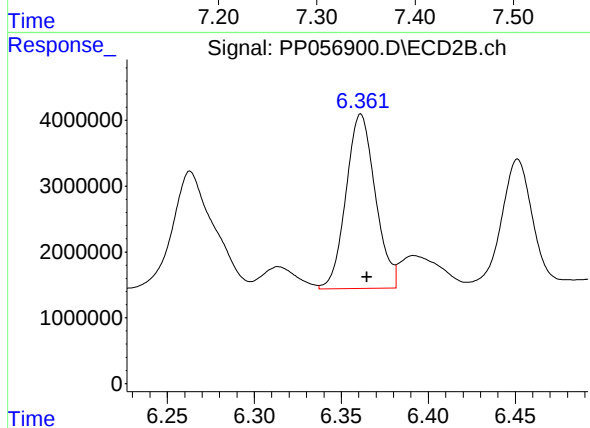
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 58827252
Conc: 475.89 ng/ml



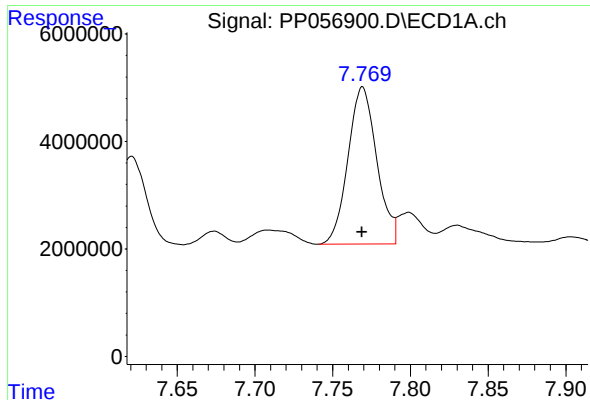
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 34336849
Conc: 562.58 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.004 min
Response: 31029054
Conc: 488.21 ng/ml



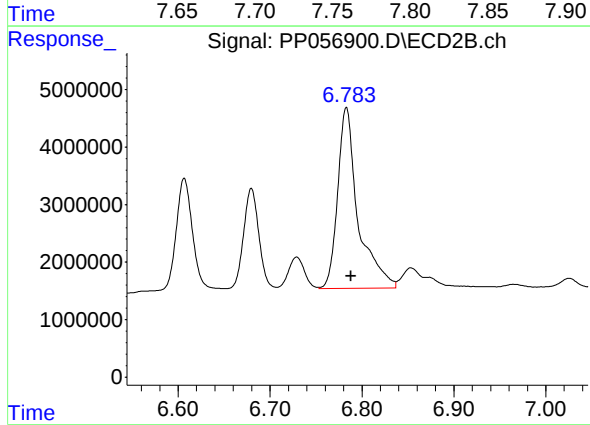
#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 37675118
Conc: 552.89 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.783 min
Delta R.T.: -0.005 min
Response: 48458416
Conc: 460.91 ng/ml