

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 11:41
 Operator : YP\AJ
 Sample : P1543-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 85-WATER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 12:20:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.493	3.646	13186121	11284600	5.513	4.748
2) SA Decachlor...	10.371	8.692	17356027	17094891	7.718m	6.901
Target Compounds						
31) L7 AR-1260-1	7.296	6.234	5088020	5420561	41.805	40.894
32) L7 AR-1260-2	7.555	6.423	7511025	6244388	59.059	42.277 #
33) L7 AR-1260-3	7.918	6.576	4807542	6453179	46.507	44.511m
34) L7 AR-1260-4	8.144	7.051	5847001	3490152	49.799m	28.632 #
35) L7 AR-1260-5	8.477	7.293	9881185	10242476	50.350	41.225

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

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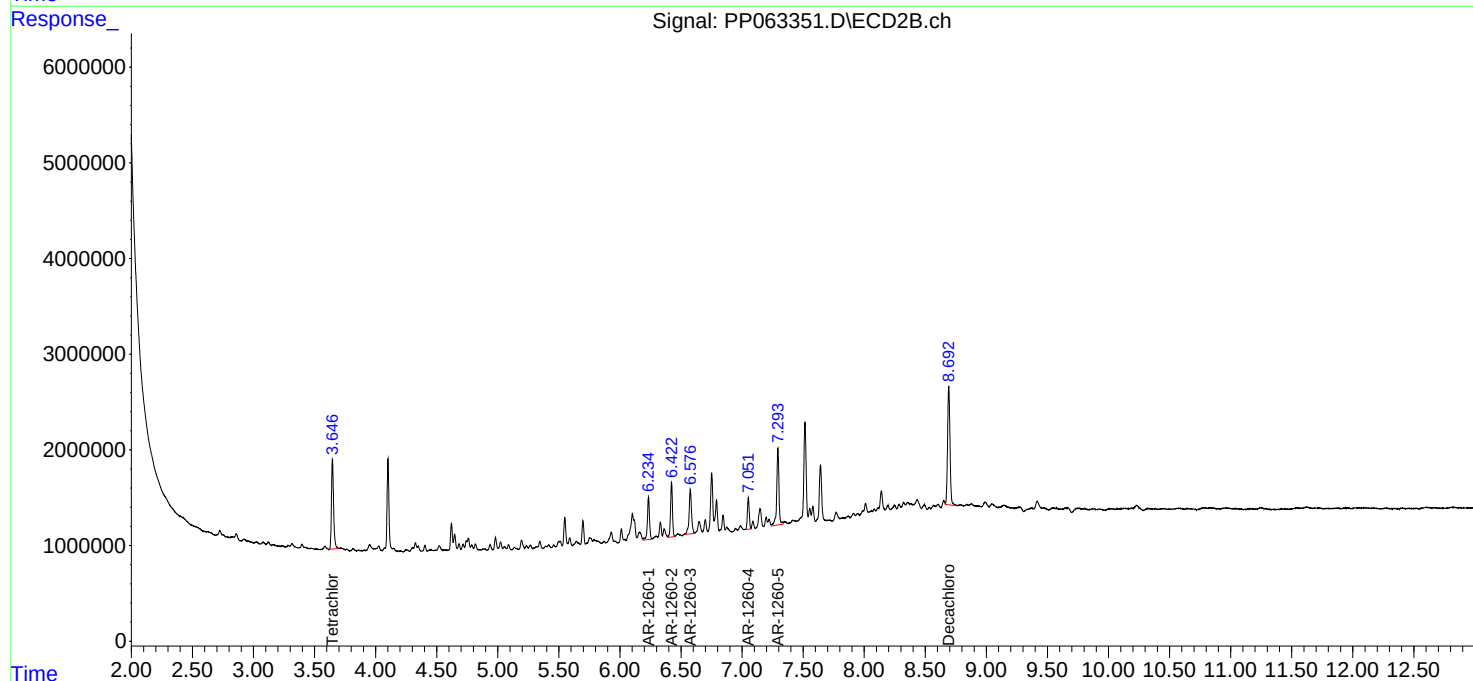
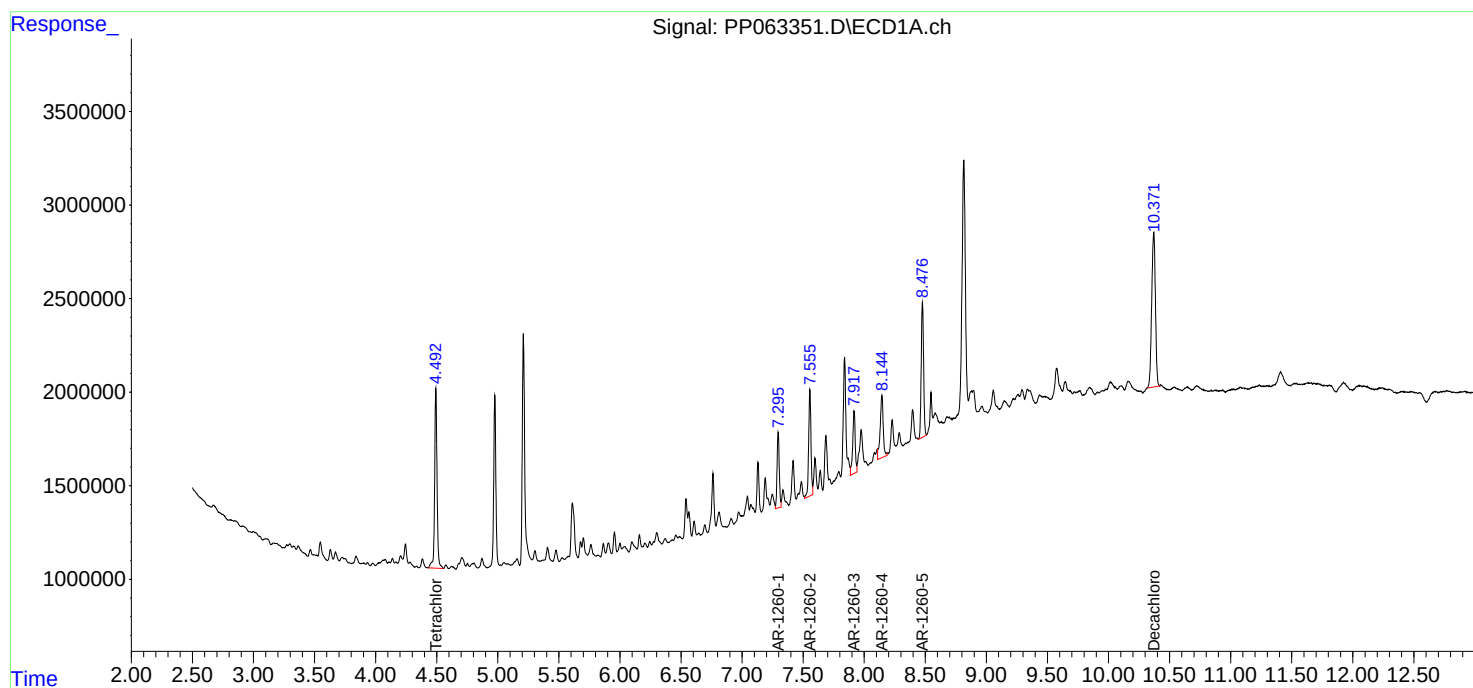
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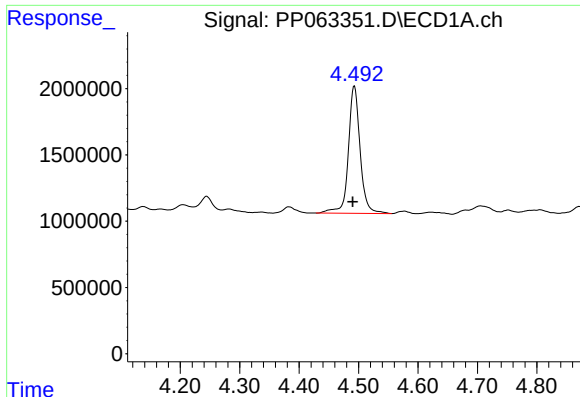
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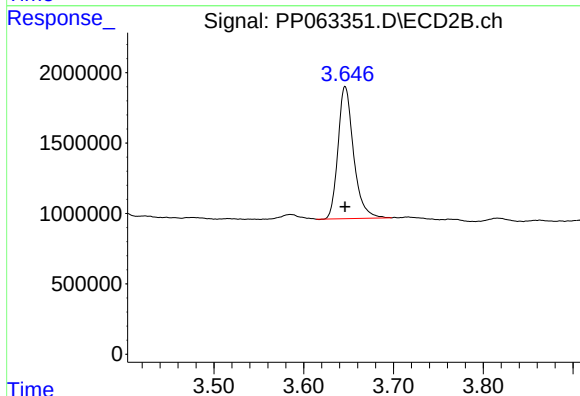
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 13186121
Conc: 5.51 ng/ml

Instrument :
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ClientSampleId :
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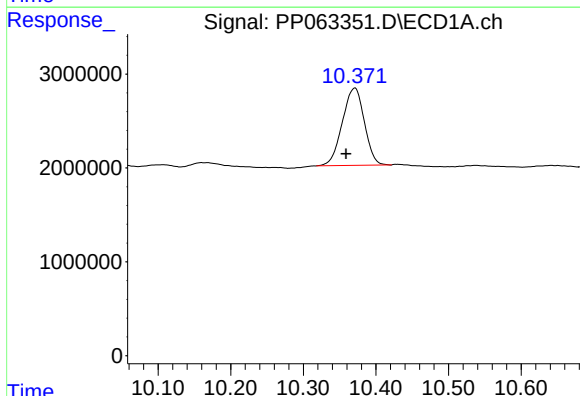
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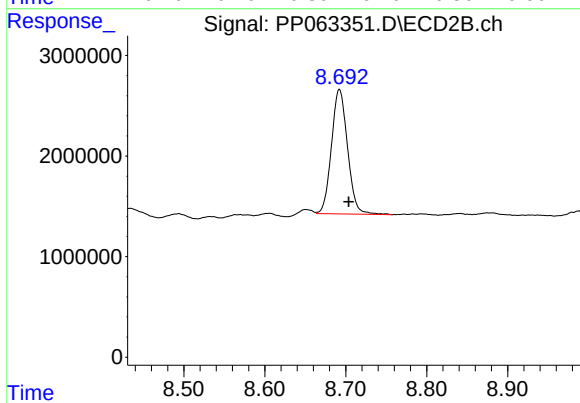
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 11284600
Conc: 4.75 ng/ml



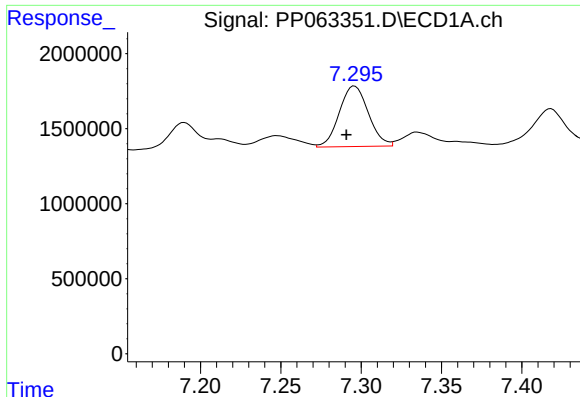
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.012 min
Response: 17356027
Conc: 7.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 17094891
Conc: 6.90 ng/ml



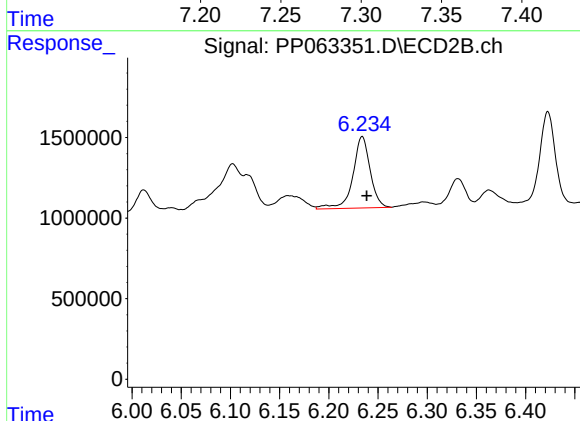
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: 0.005 min
Response: 5088020
Conc: 41.80 ng/ml

Instrument :
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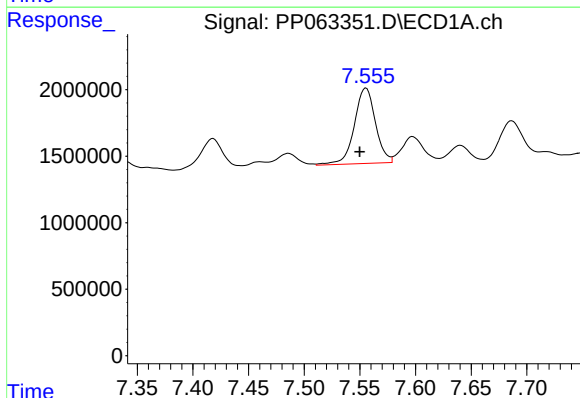
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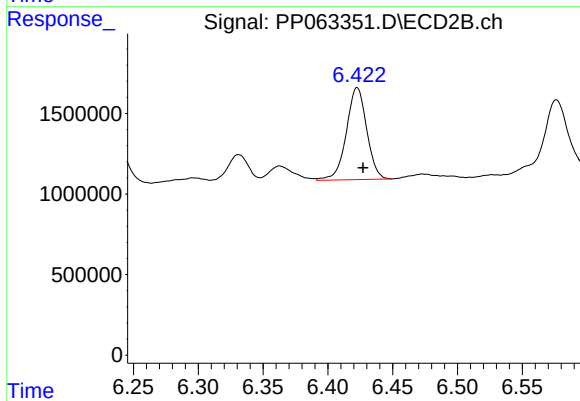
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 5420561
Conc: 40.89 ng/ml



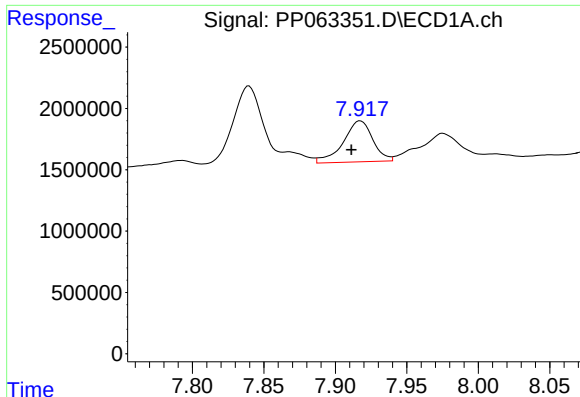
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.006 min
Response: 7511025
Conc: 59.06 ng/ml



#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 6244388
Conc: 42.28 ng/ml



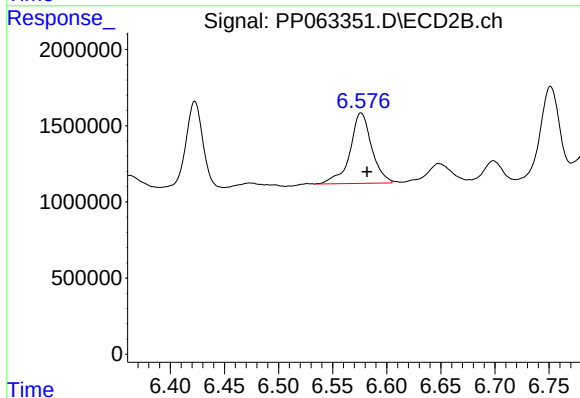
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: 0.006 min
Response: 4807542
Conc: 46.51 ng/ml

Instrument :
ECD_P
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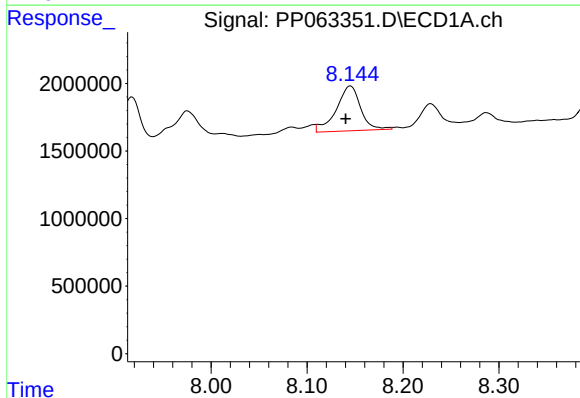
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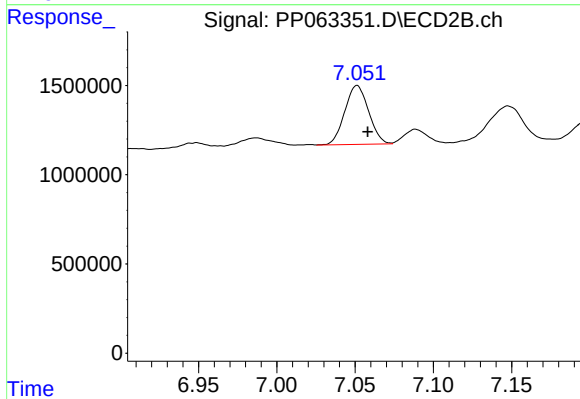
#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 6453179
Conc: 44.51 ng/ml m



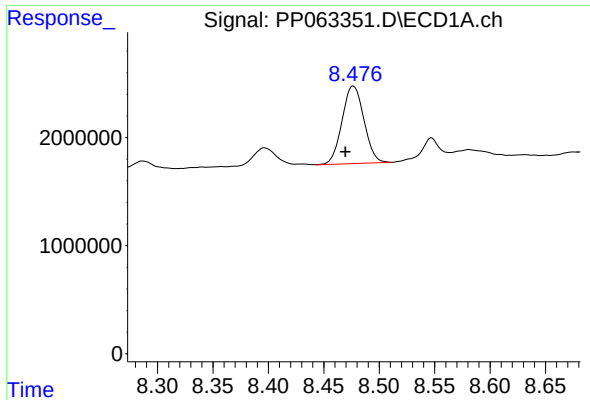
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 5847001
Conc: 49.80 ng/ml m



#34 AR-1260-4

R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 3490152
Conc: 28.63 ng/ml



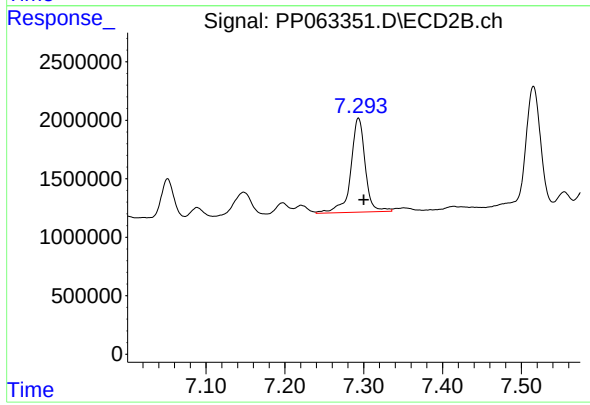
#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: 0.007 min
Response: 9881185
Conc: 50.35 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.006 min
Response: 10242476
Conc: 41.23 ng/ml