

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022224\
 Data File : PP063336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 20:30
 Operator : YP\AJ
 Sample : P1543-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 85-WATER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 02:38:32 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	3.648	4075719	3583588	1.704m	1.508m
2) SA Decachlor...	10.365	8.690	4425292	4561877	1.968m	1.842
Target Compounds						
31) L7 AR-1260-1	7.295	6.234	6892425	7124098	56.631	53.746
32) L7 AR-1260-2	7.555	6.422	9482339	8118539	74.559	54.966 #
33) L7 AR-1260-3	7.916	6.576	6435768	7769215	62.258	53.589m
34) L7 AR-1260-4	8.143	7.050	7881888	4678710	67.130m	38.383 #
35) L7 AR-1260-5	8.474	7.292	14796140	13425659	75.395	54.037 #

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

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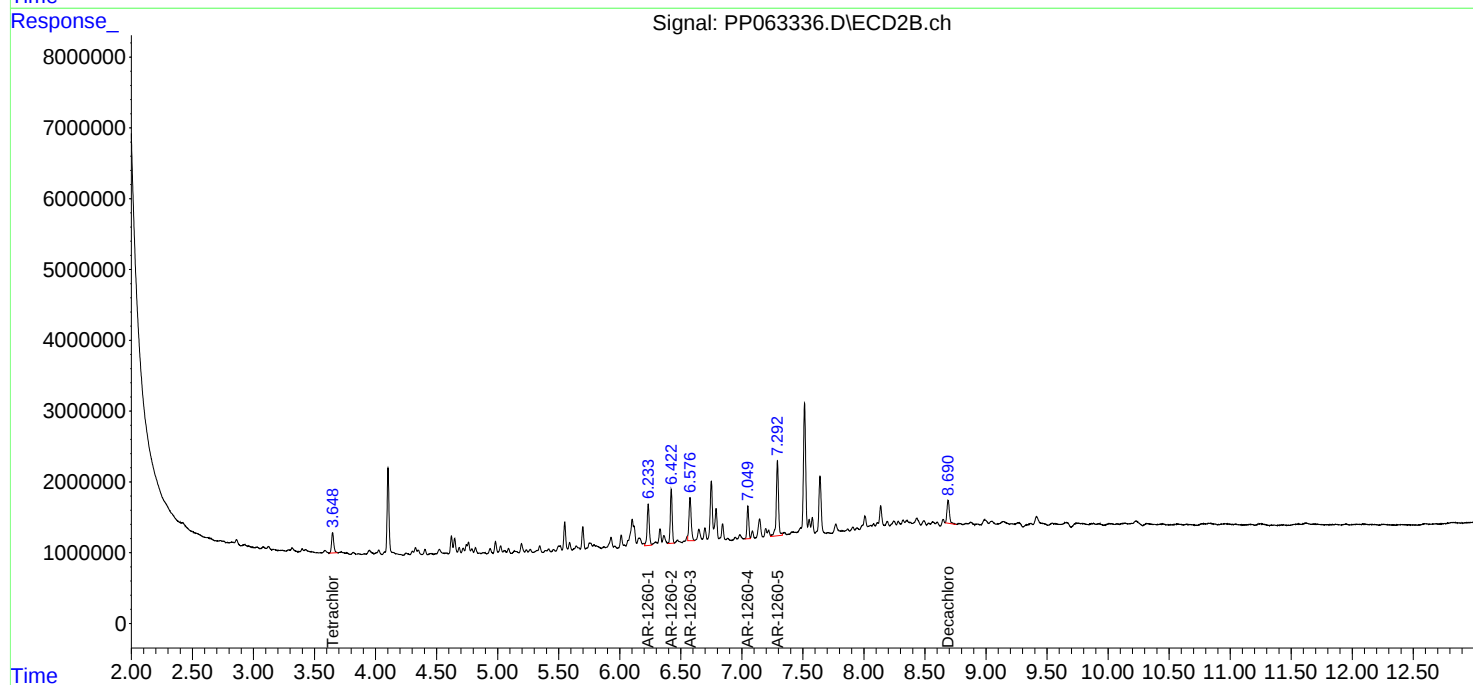
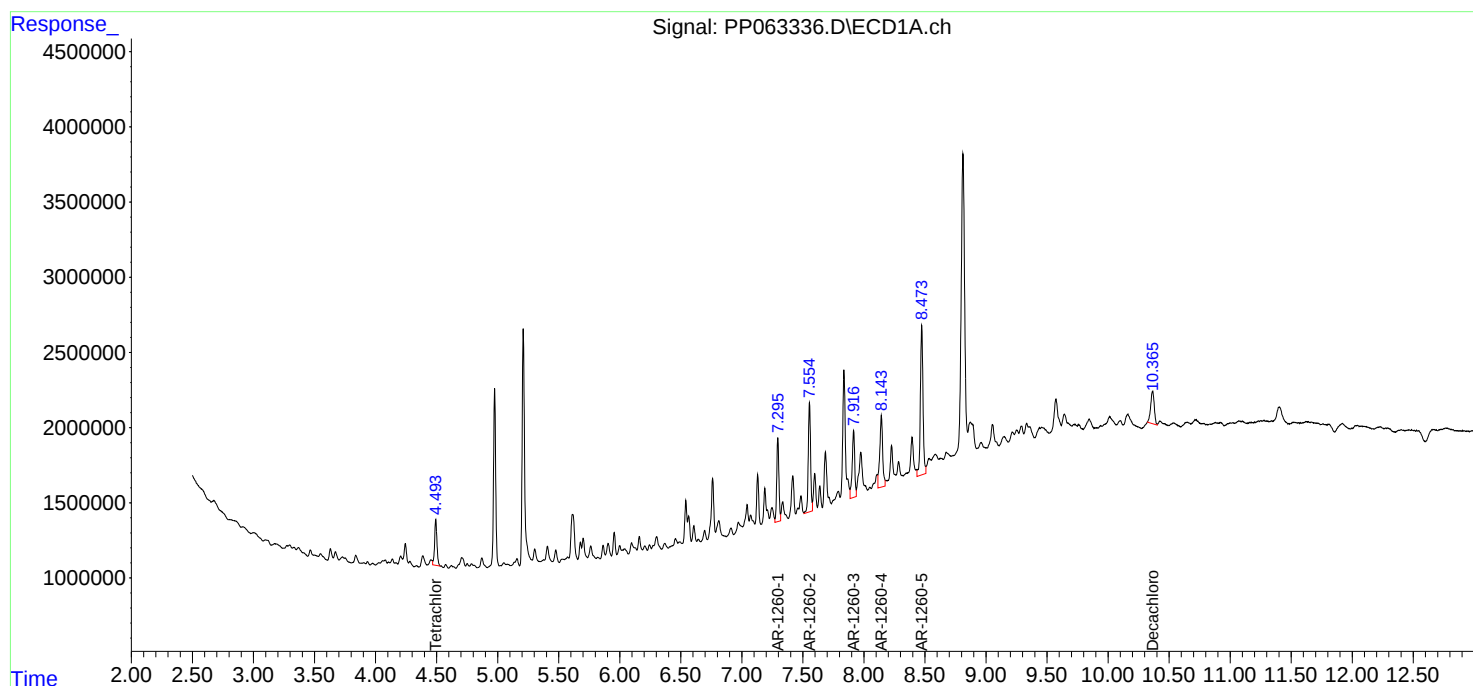
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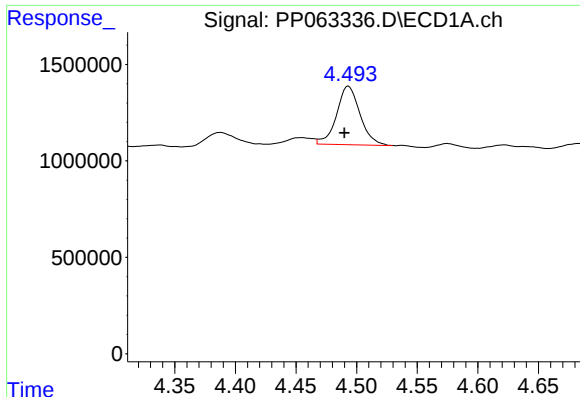
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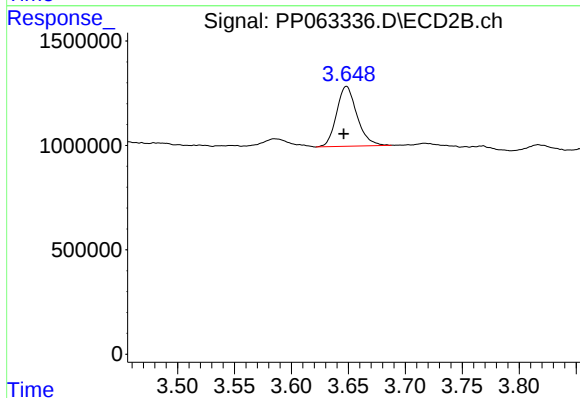
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 4075719
Conc: 1.70 ng/ml

Instrument :
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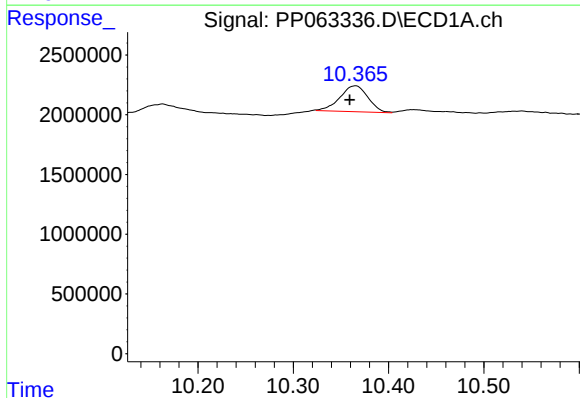
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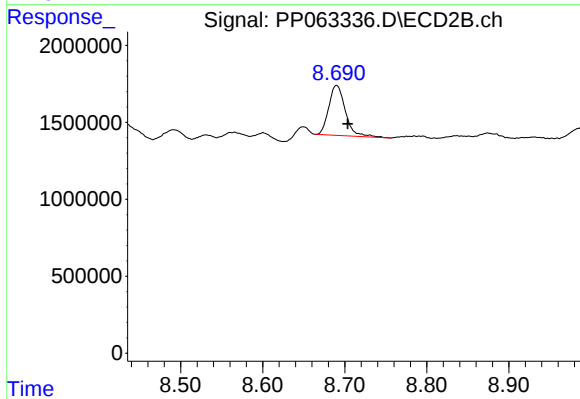
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.002 min
Response: 3583588
Conc: 1.51 ng/ml m



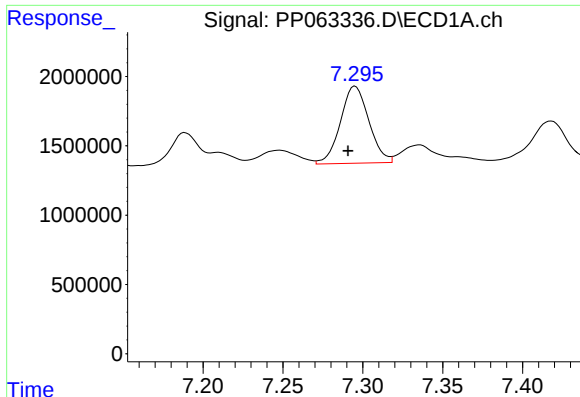
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.006 min
Response: 4425292
Conc: 1.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 4561877
Conc: 1.84 ng/ml



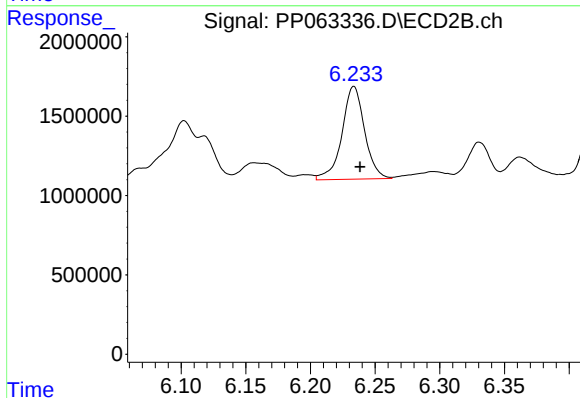
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 6892425
Conc: 56.63 ng/ml

Instrument :
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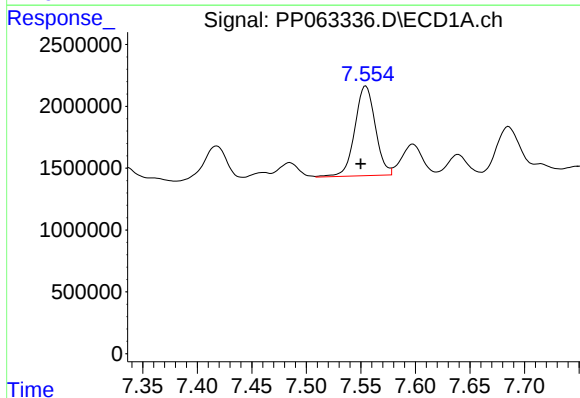
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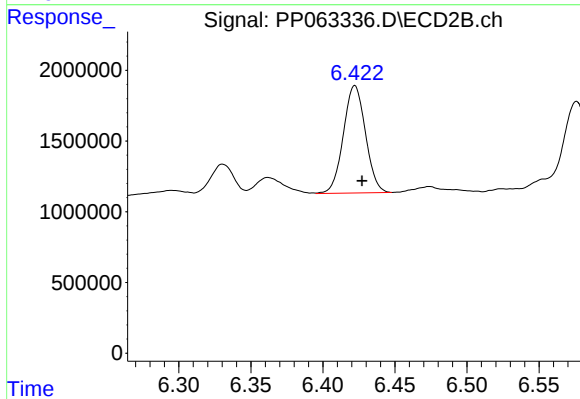
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.005 min
Response: 7124098
Conc: 53.75 ng/ml



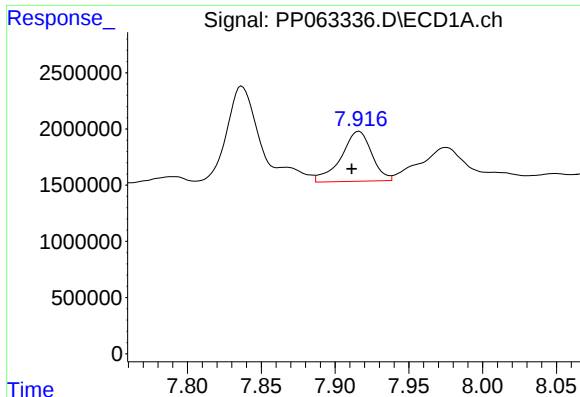
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 9482339
Conc: 74.56 ng/ml



#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 8118539
Conc: 54.97 ng/ml



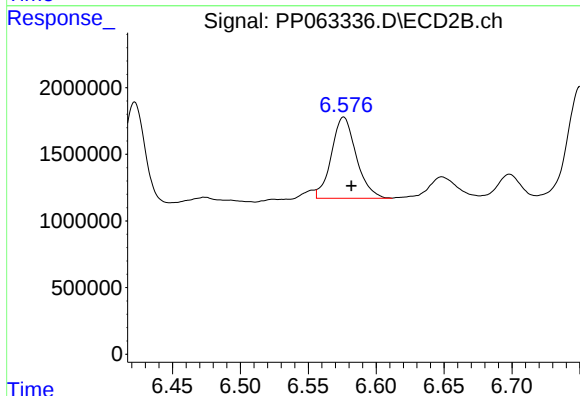
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 6435768
Conc: 62.26 ng/ml

Instrument :
ECD_P
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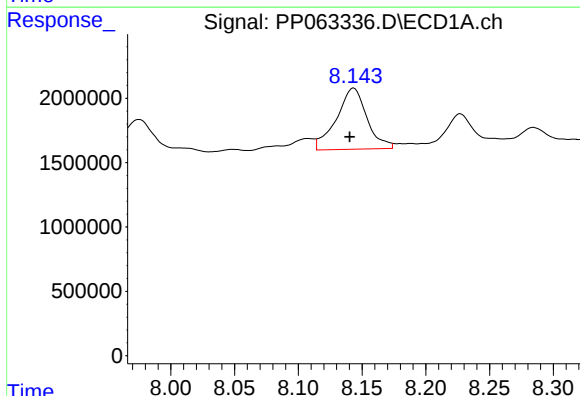
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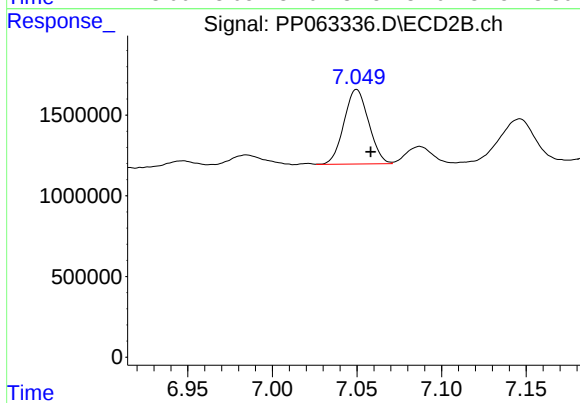
#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 7769215
Conc: 53.59 ng/ml m



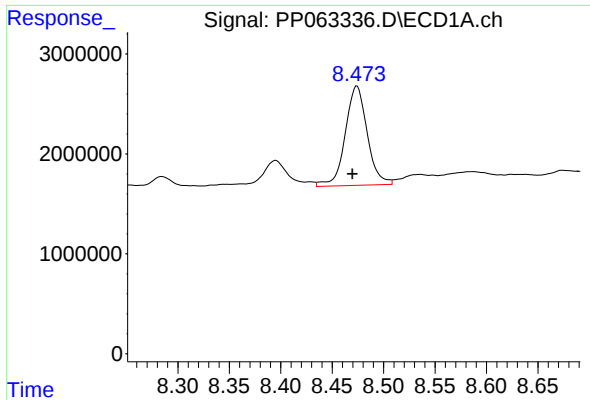
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.002 min
Response: 7881888
Conc: 67.13 ng/ml m



#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 4678710
Conc: 38.38 ng/ml



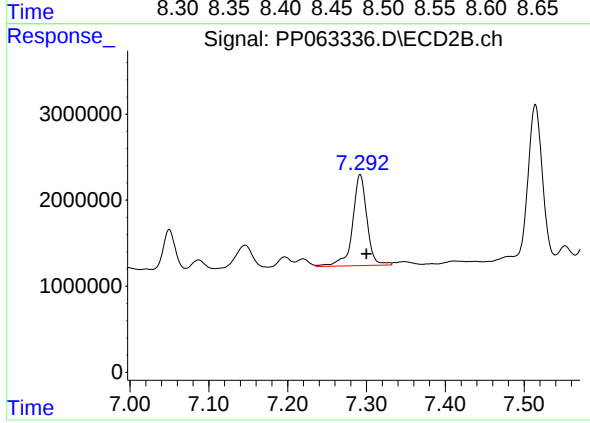
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.005 min
Response: 14796140
Conc: 75.39 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 13425659
Conc: 54.04 ng/ml