

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022224\
 Data File : PP063342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 22:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 00:18:14 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...	4.491	3.644	98005074	102.4E6	40.973m	43.080
2) SA Decachlor...	10.367	8.692	112.2E6	112.4E6	49.877	45.376
Target Compounds						
26) L6 AR-1254-1	6.539	5.545	40510669	56949548	453.968	470.864
27) L6 AR-1254-2	6.759	5.694	59646856	51174024	452.299	473.428
28) L6 AR-1254-3	7.129	6.100	63810868	81598961	464.186	482.481
29) L6 AR-1254-4	7.417	6.330	40264094	41044315	490.007	514.313
30) L6 AR-1254-5	7.838	6.750	49528030	71054532	481.113m	504.353

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

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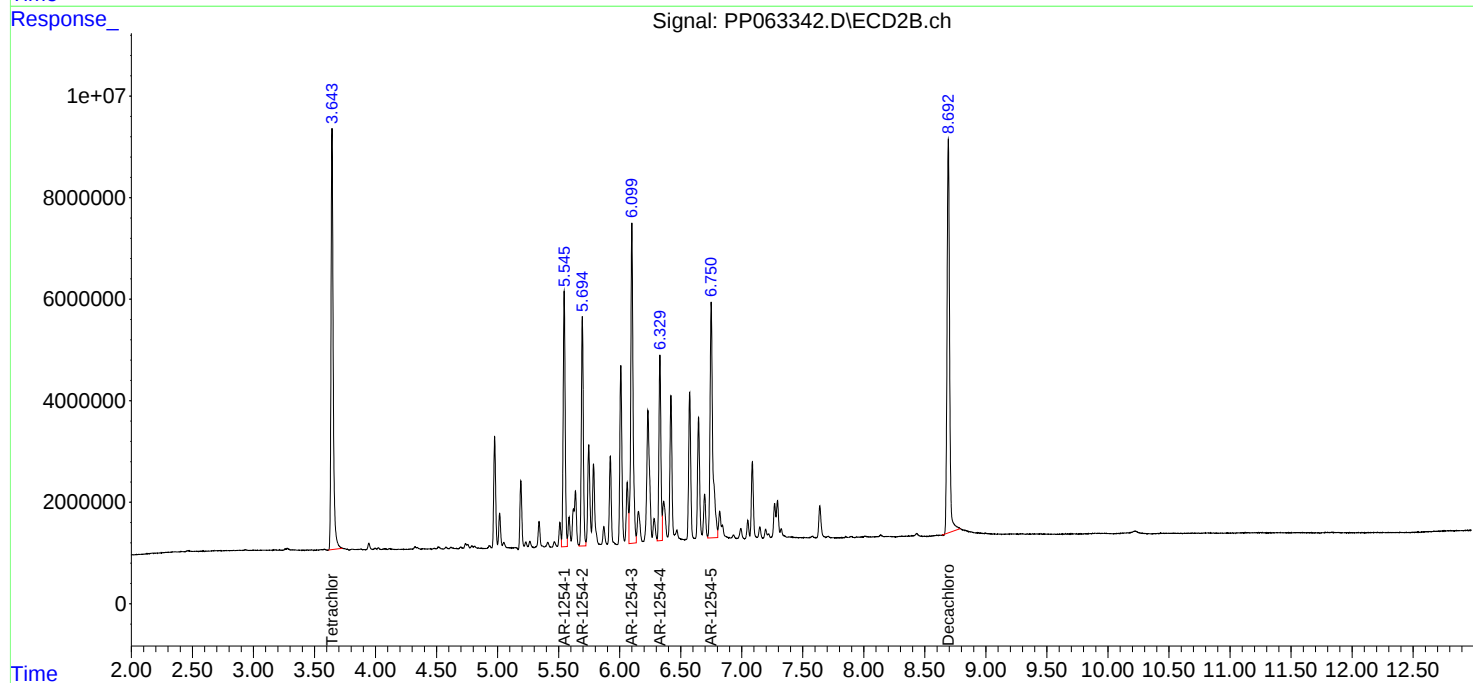
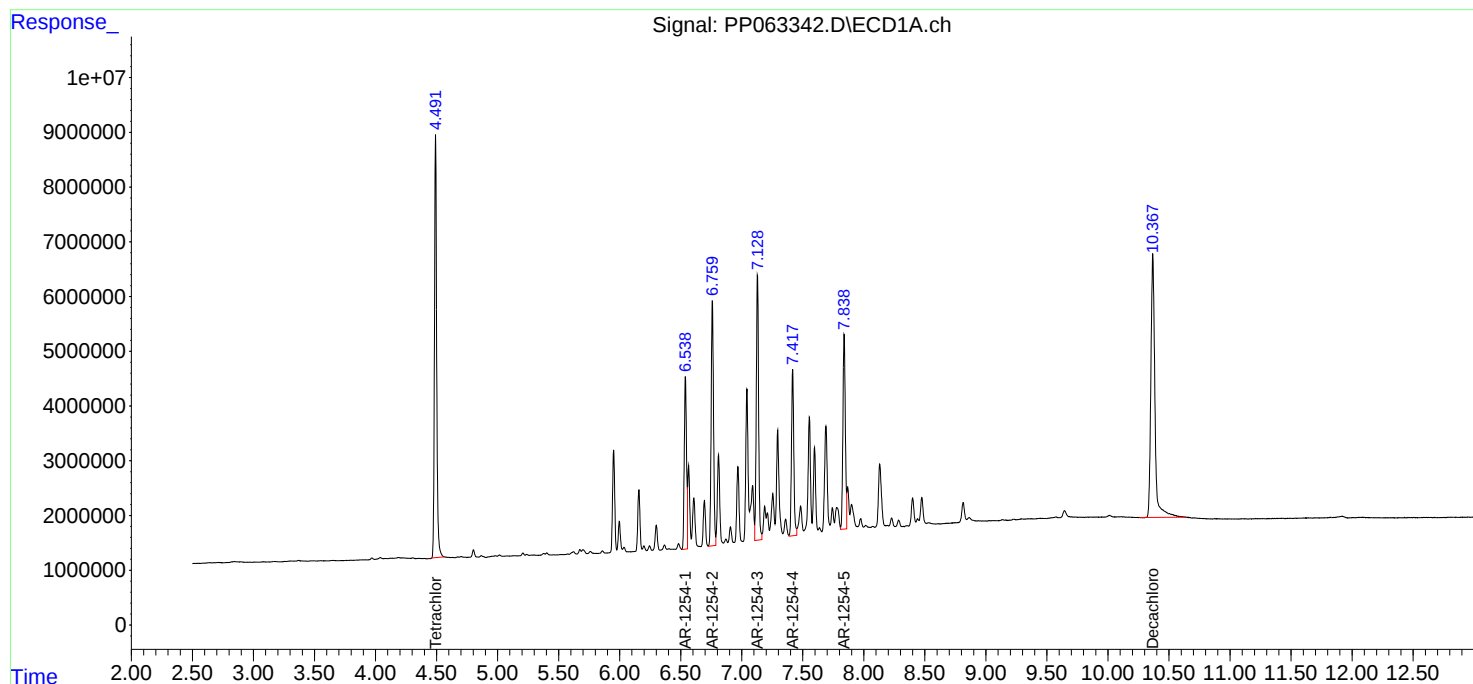
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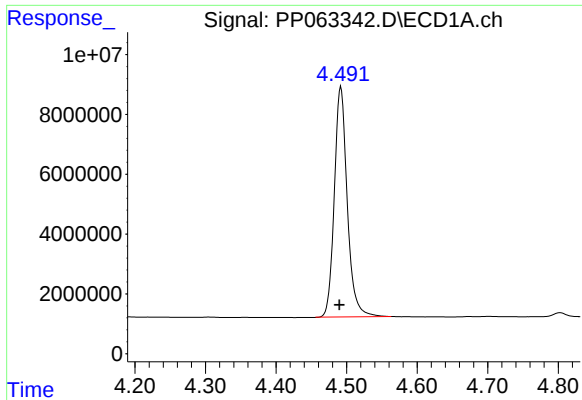
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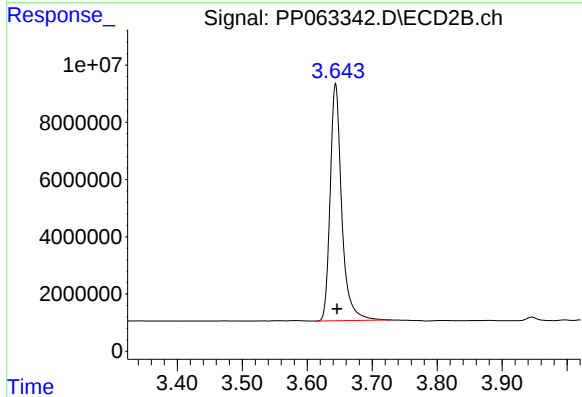
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 98005074
Conc: 40.97 ng/ml

Instrument :
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ClientSampleId :
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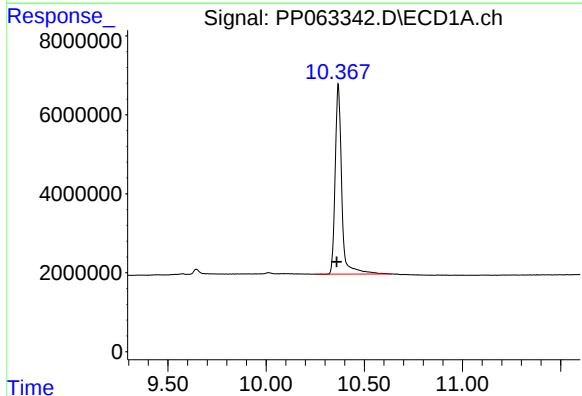
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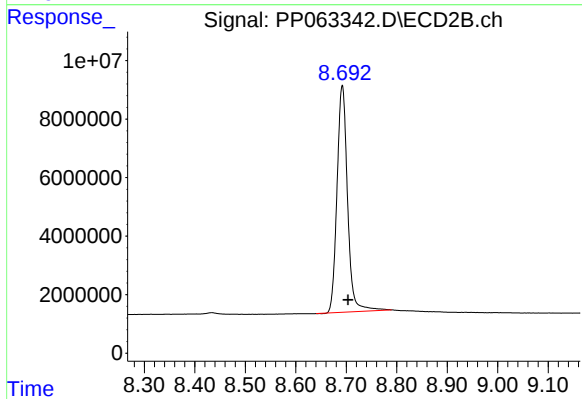
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 102395672
Conc: 43.08 ng/ml



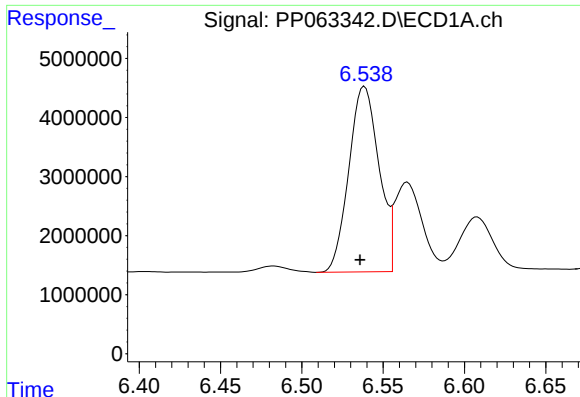
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.008 min
Response: 112165187
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 112400081
Conc: 45.38 ng/ml



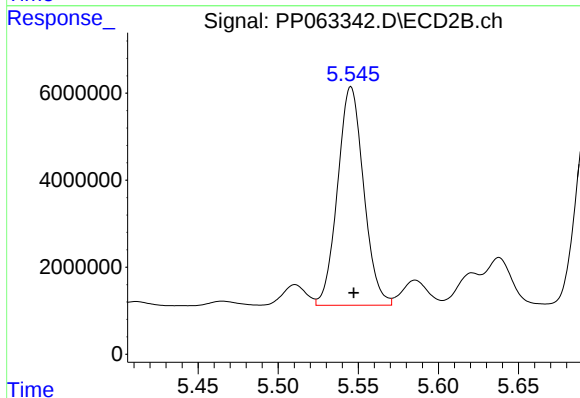
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: 0.003 min
Response: 40510669
Conc: 453.97 ng/ml

Instrument :
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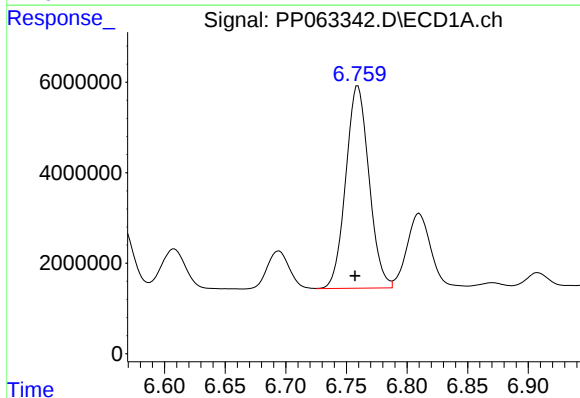
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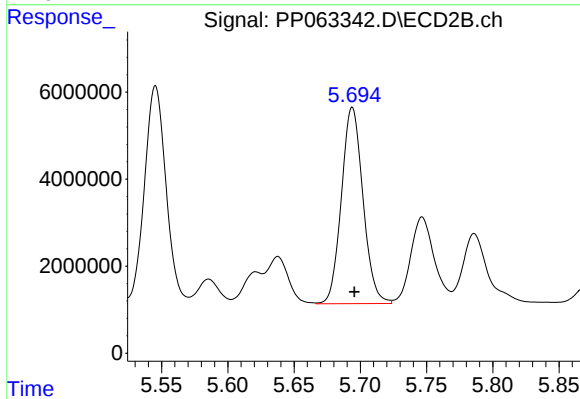
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 56949548
Conc: 470.86 ng/ml



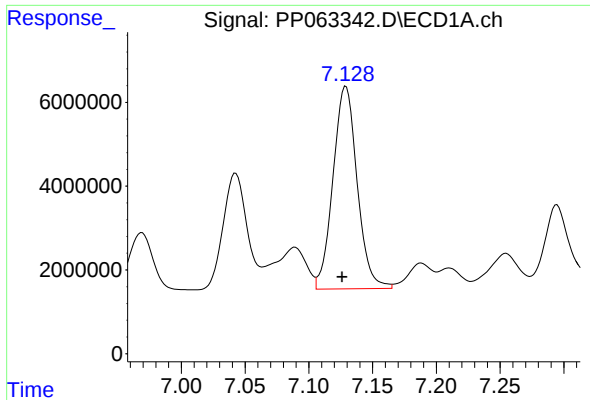
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: 0.002 min
Response: 59646856
Conc: 452.30 ng/ml



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 51174024
Conc: 473.43 ng/ml



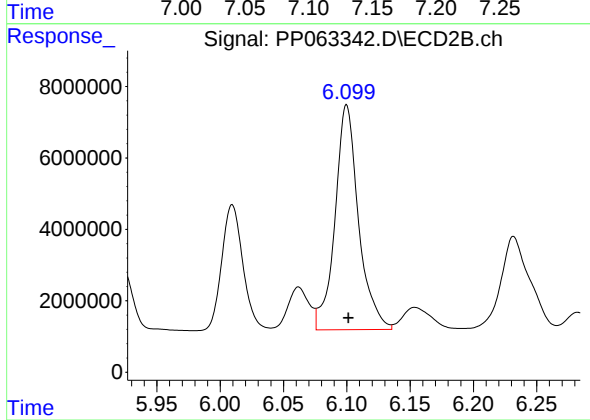
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 63810868
Conc: 464.19 ng/ml

Instrument :
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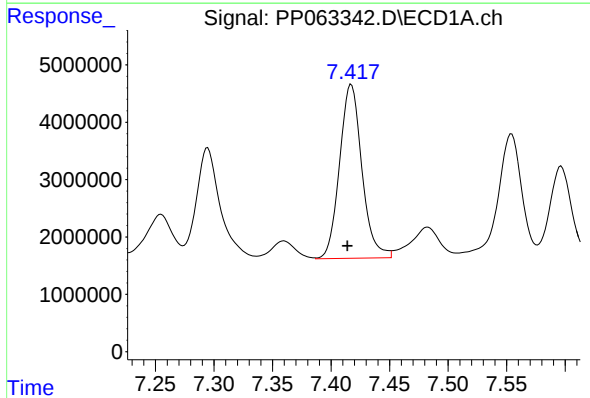
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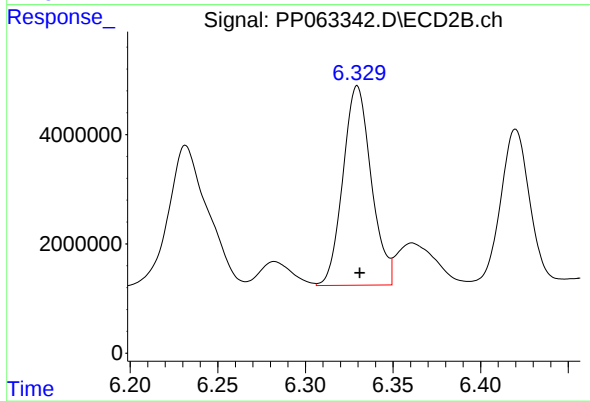
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 81598961
Conc: 482.48 ng/ml



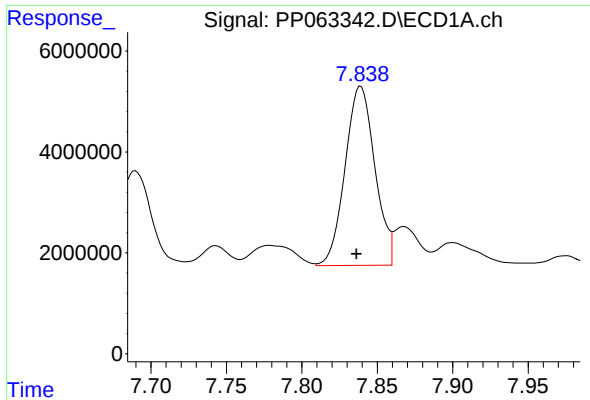
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 40264094
Conc: 490.01 ng/ml



#29 AR-1254-4

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 41044315
Conc: 514.31 ng/ml



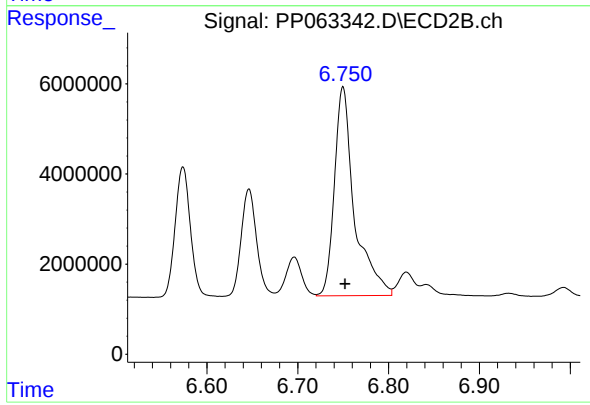
#30 AR-1254-5

R.T.: 7.838 min
Delta R.T.: 0.002 min
Response: 49528030
Conc: 481.11 ng/ml

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#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 71054532
Conc: 504.35 ng/ml