

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 09:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 15:03:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	117.7E6	122.5E6	49.314	51.307
2) SA Decachlor...	10.364	8.672	126.4E6	121.6E6	49.775	44.982
Target Compounds						
16) L4 AR-1242-1	5.670	4.728	31742223	30754971	526.254	521.714
17) L4 AR-1242-2	5.693	4.746	45219153	43951927	526.588	537.070
18) L4 AR-1242-3	5.755	4.923	29727104	24257071	528.886	540.461
19) L4 AR-1242-4	5.855	5.007	24202081	26058660	537.884	525.019
20) L4 AR-1242-5	6.598	5.533	25405233	30685852	567.285m	525.816

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

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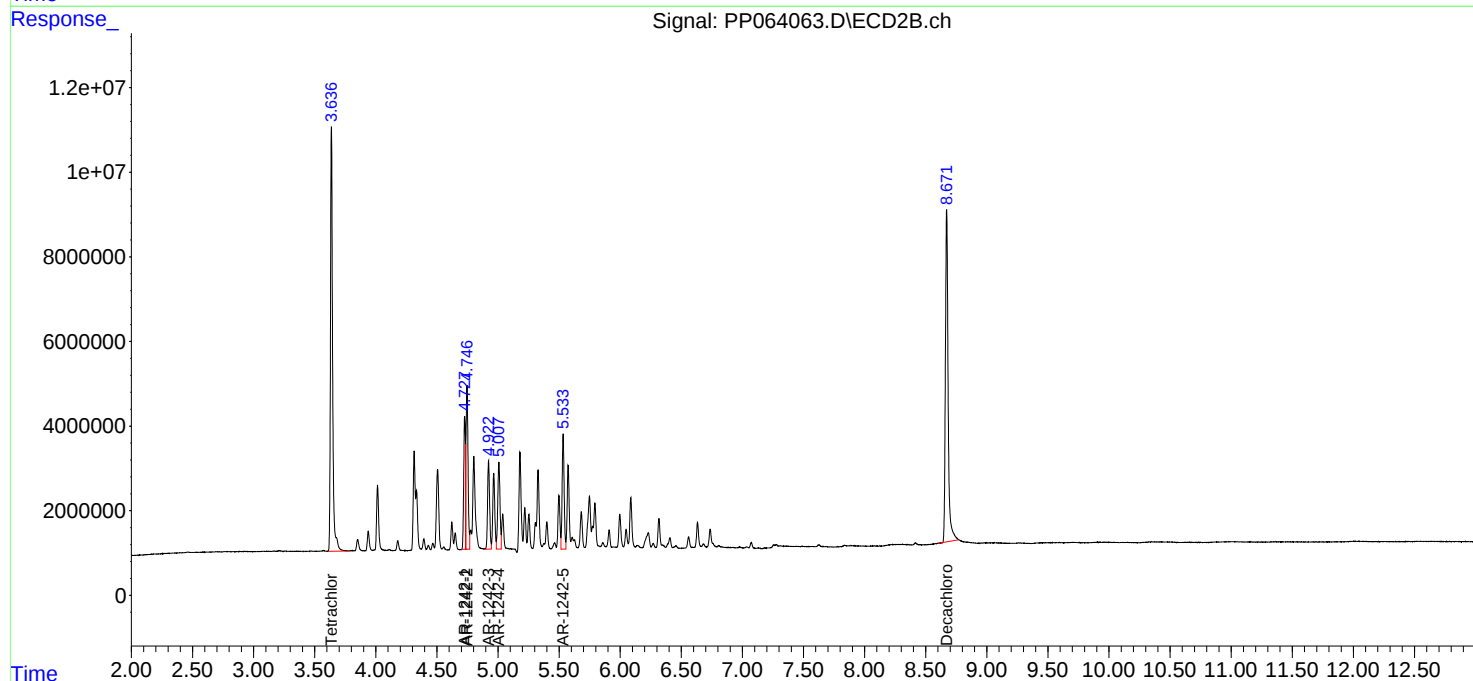
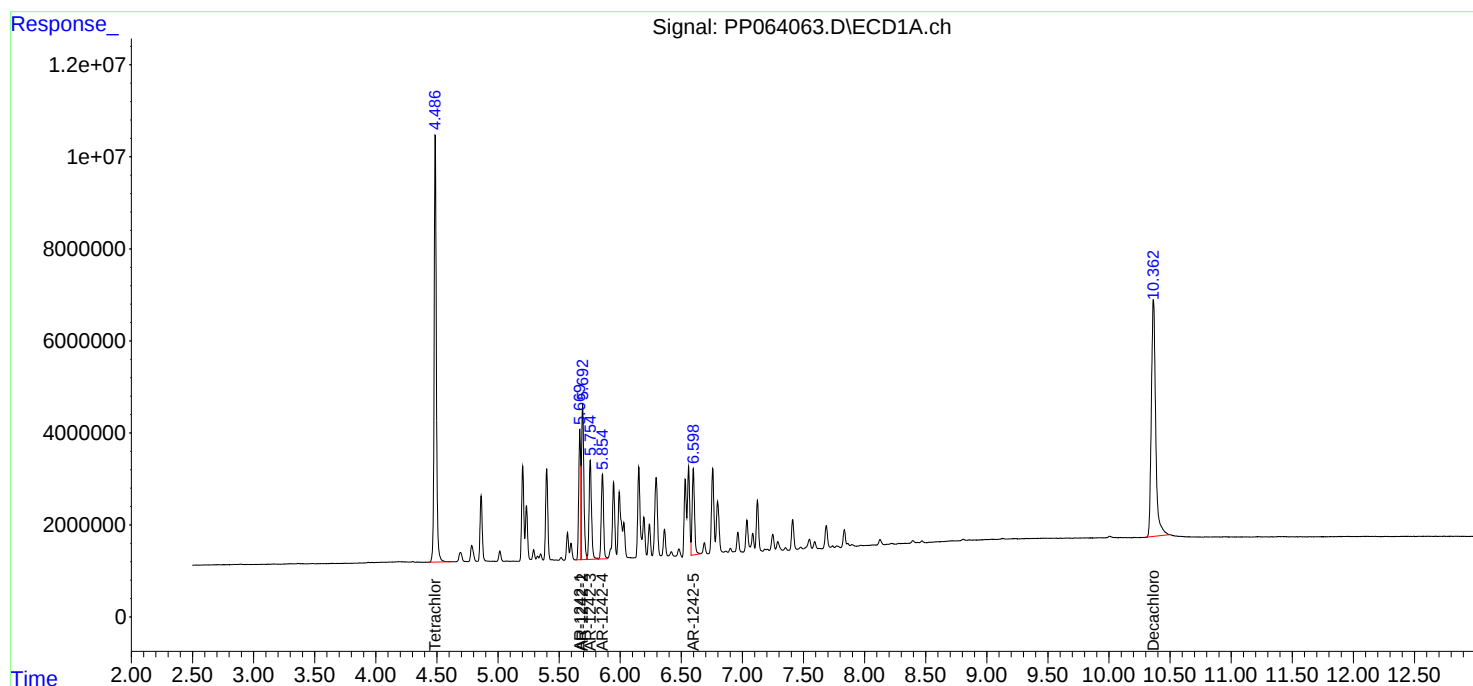
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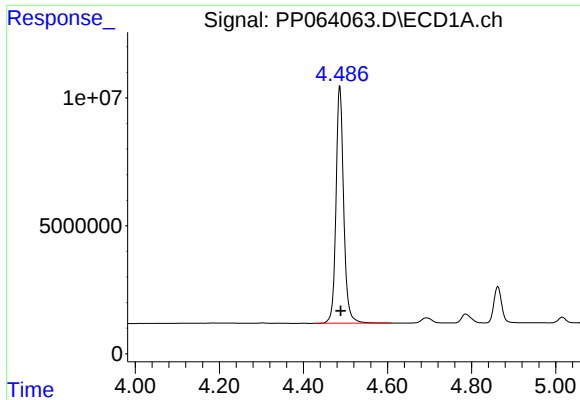
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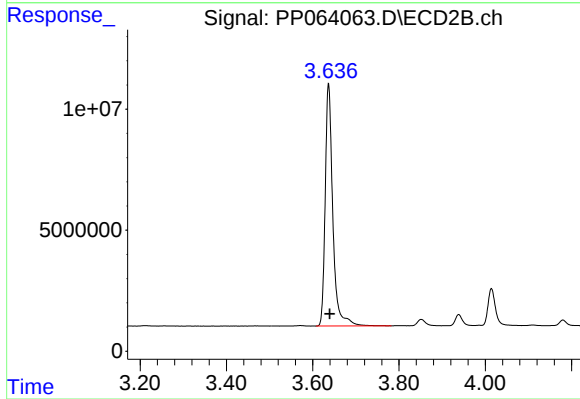
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 117671741
Conc: 49.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

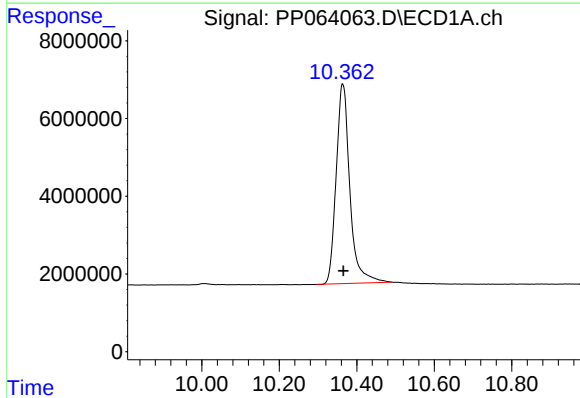
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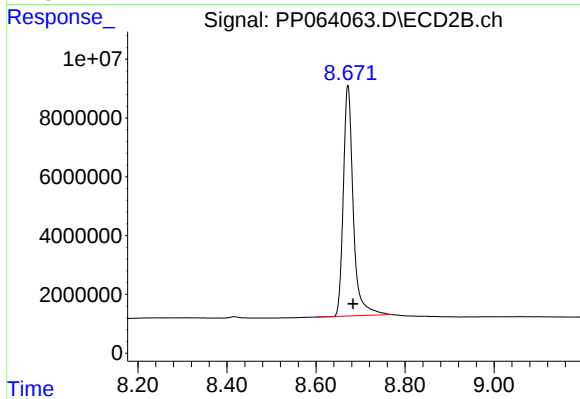
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 122498208
Conc: 51.31 ng/ml



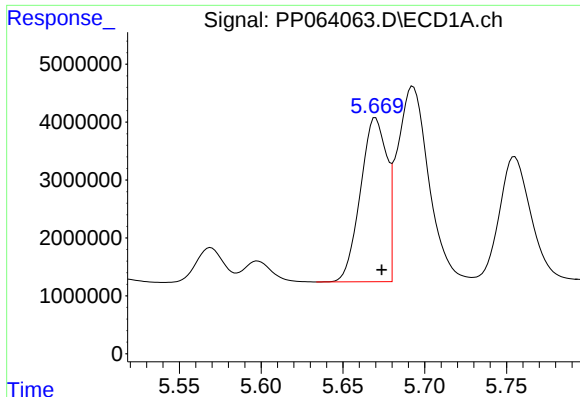
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.002 min
Response: 126379999
Conc: 49.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 121563062
Conc: 44.98 ng/ml



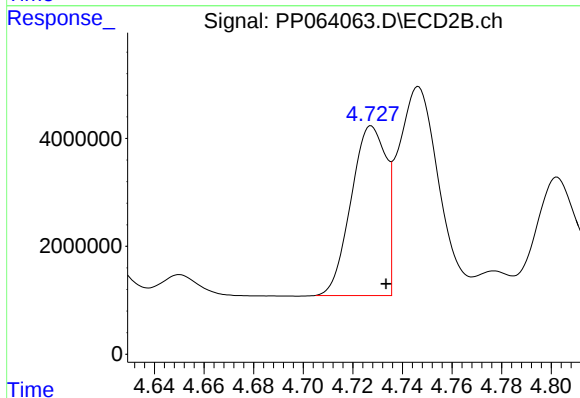
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 31742223
Conc: 526.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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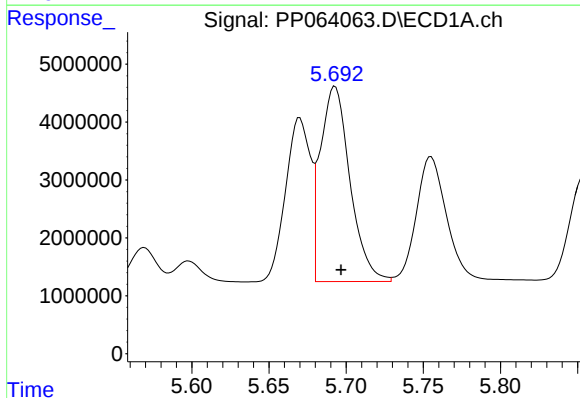
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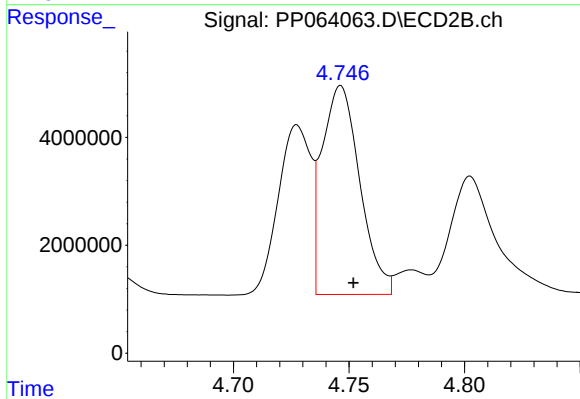
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 30754971
Conc: 521.71 ng/ml



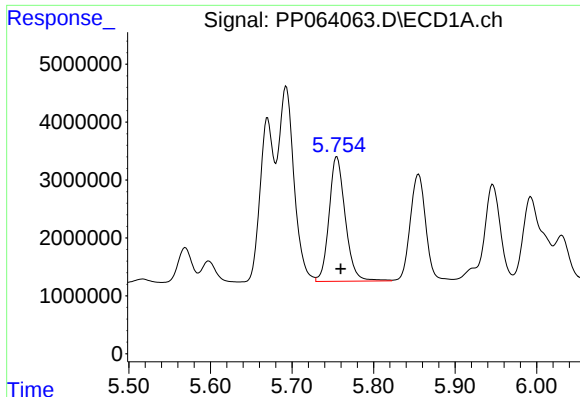
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 45219153
Conc: 526.59 ng/ml



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: -0.005 min
Response: 43951927
Conc: 537.07 ng/ml



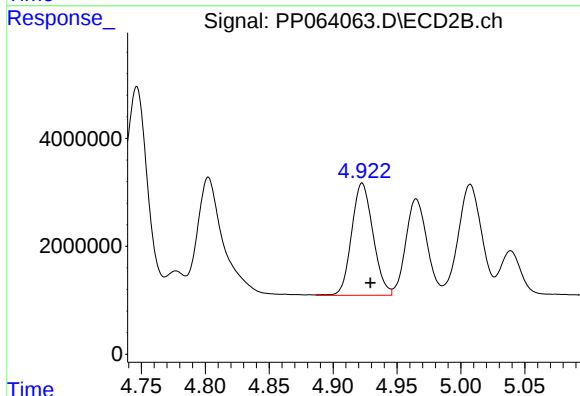
#18 AR-1242-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 29727104
Conc: 528.89 ng/ml

Instrument :
ECD_P
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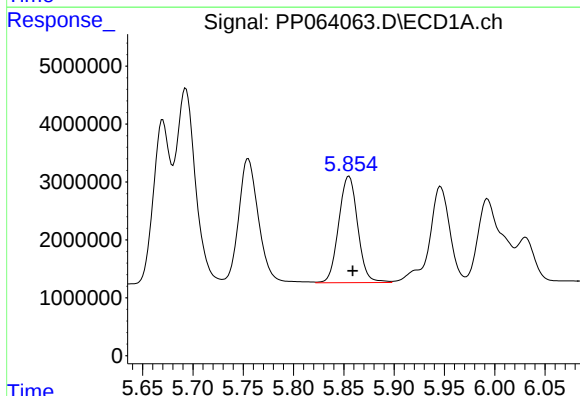
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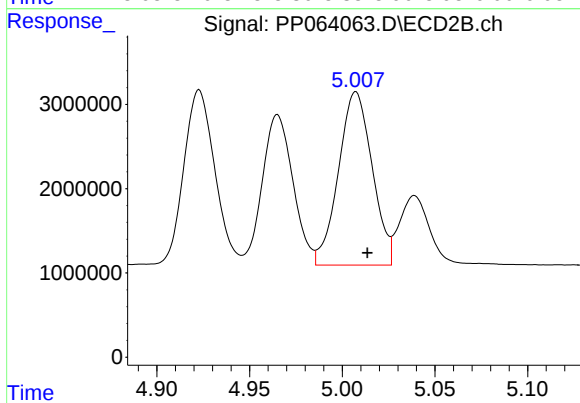
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 24257071
Conc: 540.46 ng/ml



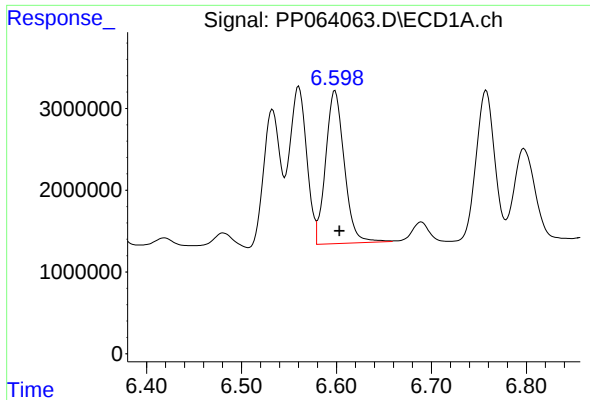
#19 AR-1242-4

R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 24202081
Conc: 537.88 ng/ml



#19 AR-1242-4

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 26058660
Conc: 525.02 ng/ml



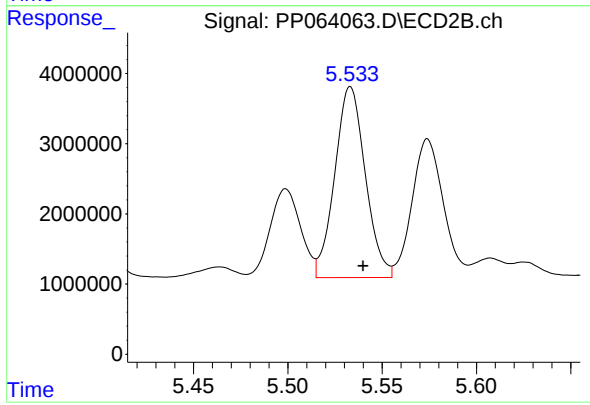
#20 AR-1242-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 25405233
Conc: 567.28 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 30685852
Conc: 525.82 ng/ml