

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032324\
 Data File : PP063718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 16:41
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/25/2024
 Supervised By :Ankita Jodhani 03/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 16:52:30 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...	4.488	3.638	112.7E6	119.7E6	47.225	50.151
2) SA Decachlor...	10.353	8.673	116.5E6	110.3E6	45.902	40.808m
Target Compounds						
21) L5 AR-1248-1	5.669	4.730	22249267	23107424	476.244	518.779
22) L5 AR-1248-2	5.946	4.967	34799352	34158099	479.476	481.278
23) L5 AR-1248-3	6.152	5.010	39129404	37107197	484.609	501.447
24) L5 AR-1248-4	6.558	5.182	42133308	43340386	515.236	500.512
25) L5 AR-1248-5	6.597	5.576	42675899	38896870	523.267	518.087

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

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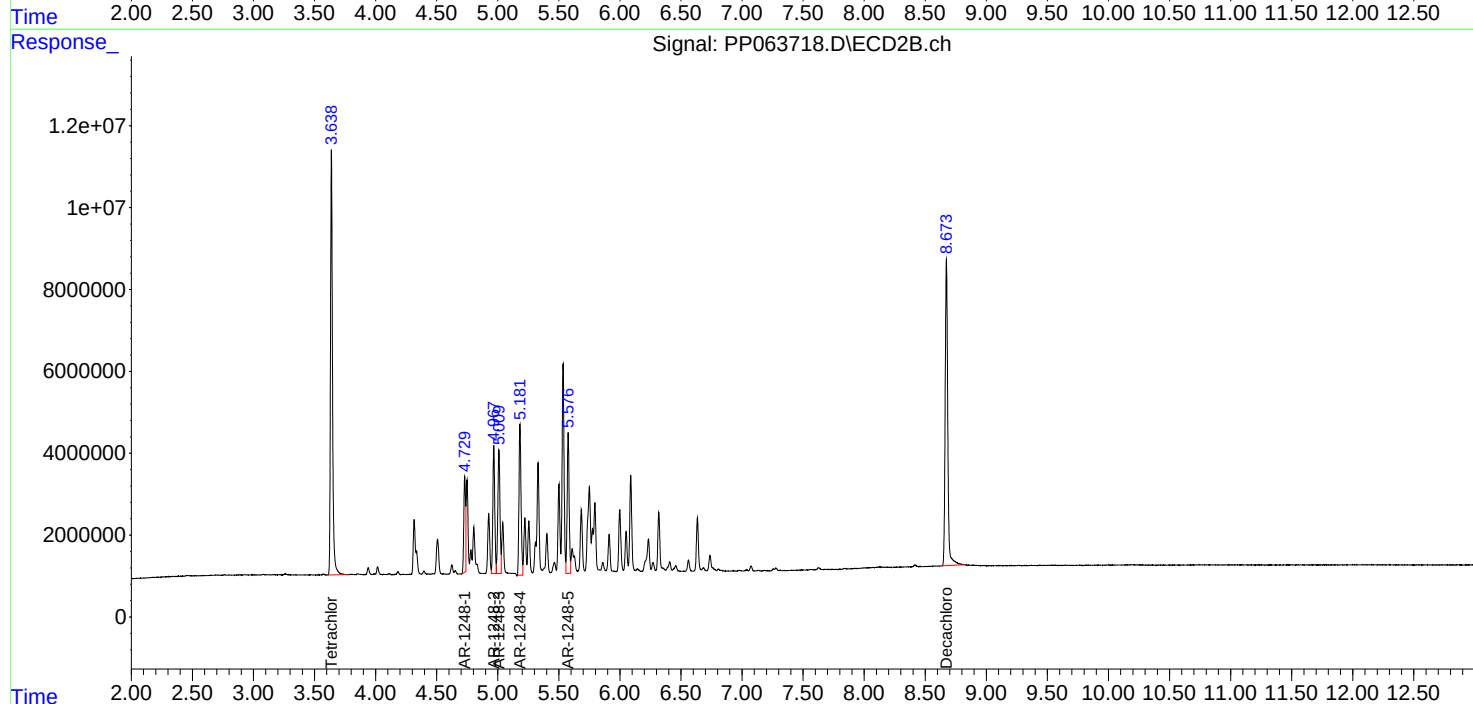
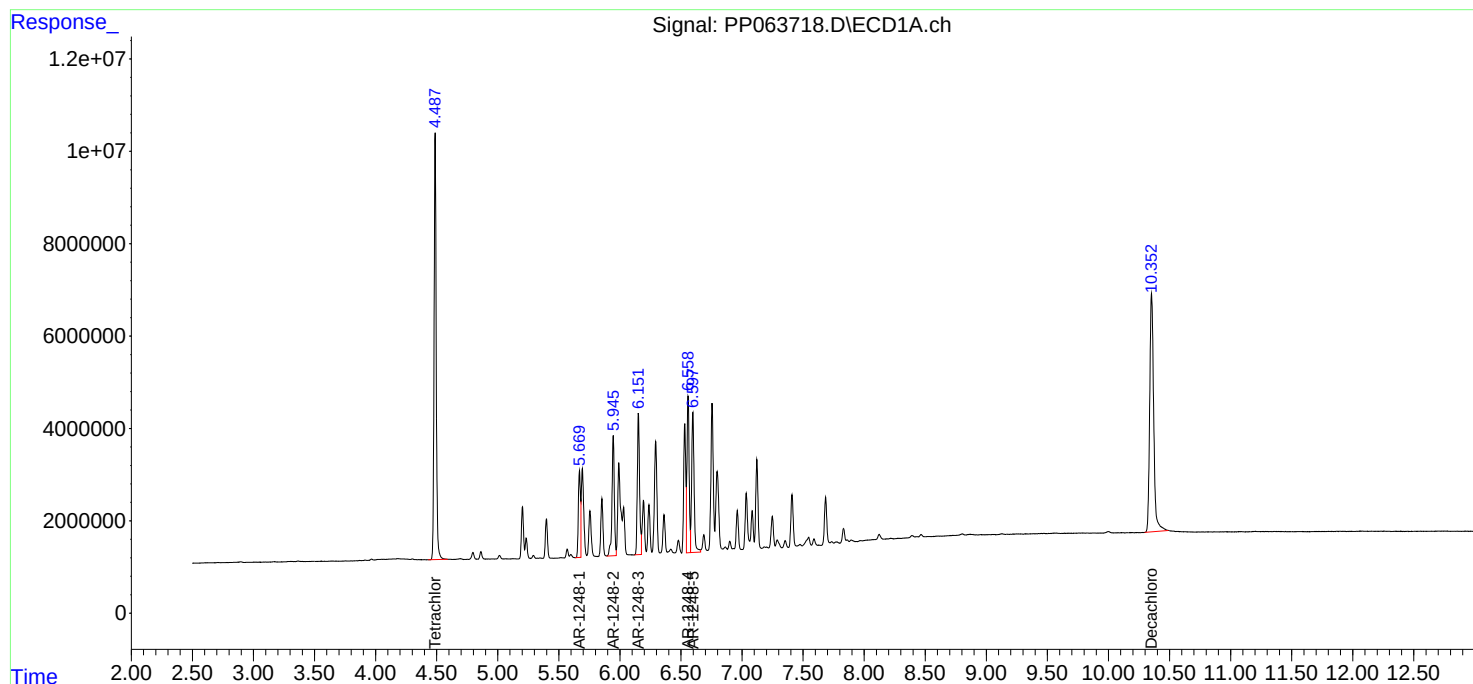
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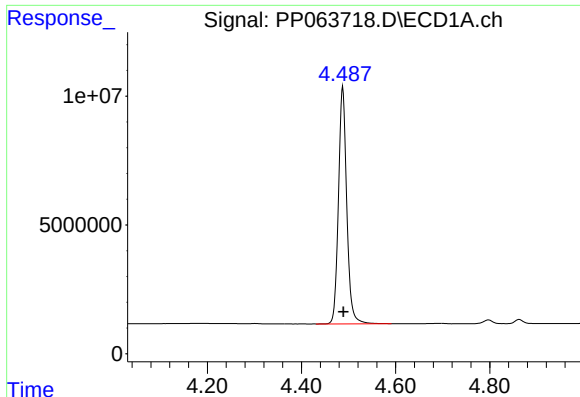
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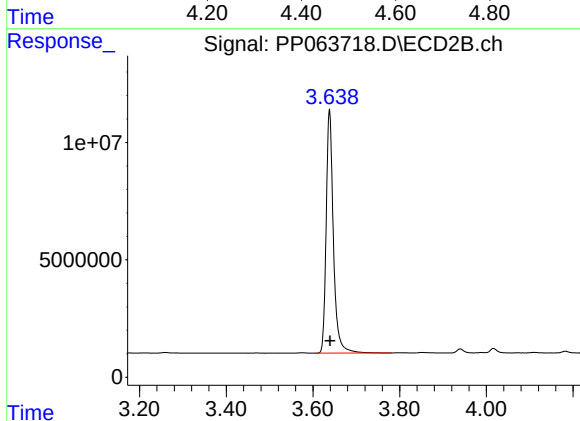
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 112687538
Conc: 47.23 ng/ml

Instrument :
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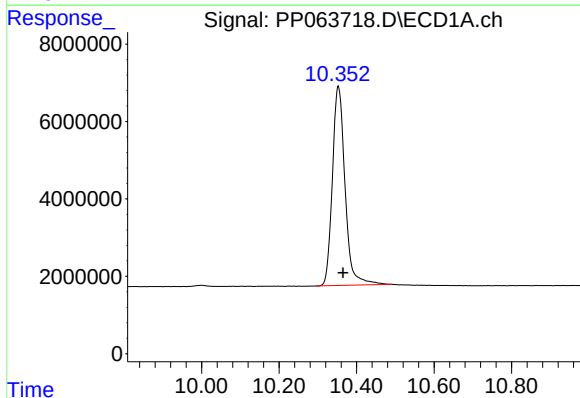
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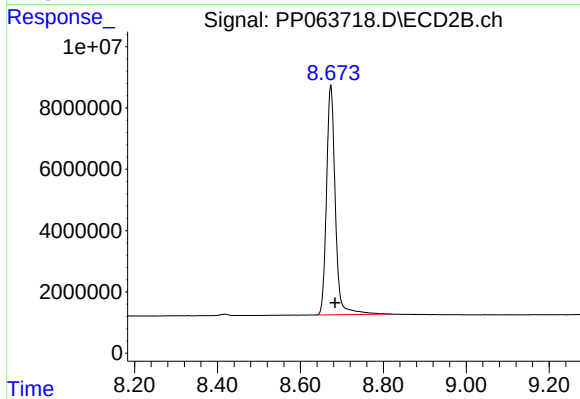
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 119736896
Conc: 50.15 ng/ml



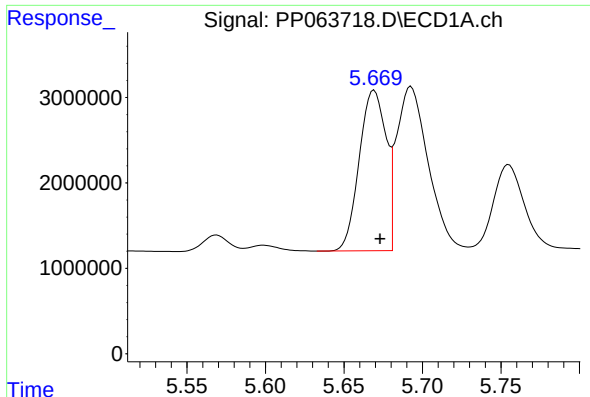
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.013 min
Response: 116546505
Conc: 45.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.011 min
Response: 110285395
Conc: 40.81 ng/ml m



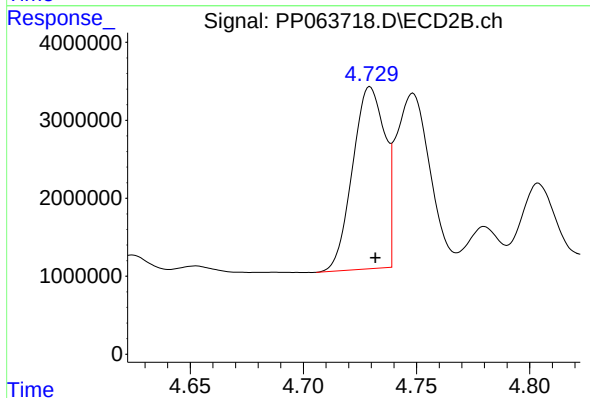
#21 AR-1248-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 22249267
Conc: 476.24 ng/ml

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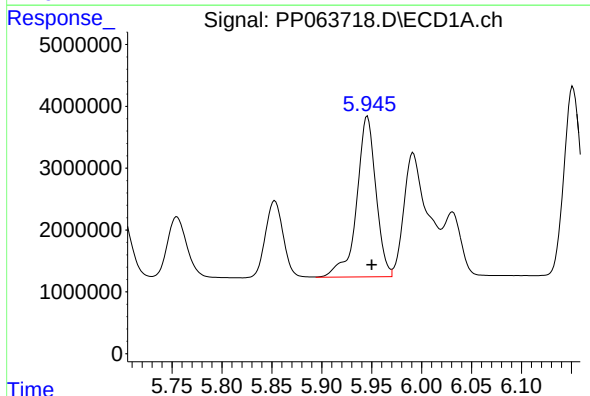
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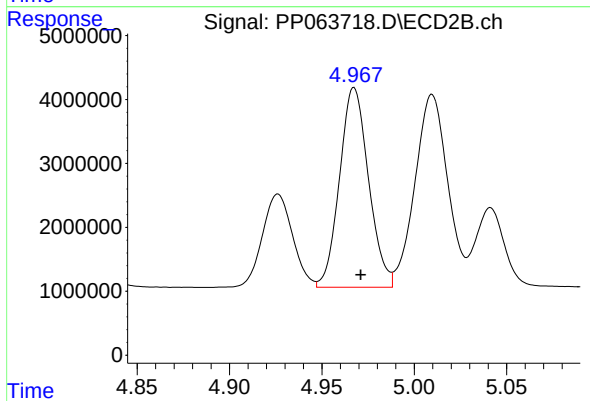
#21 AR-1248-1

R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 23107424
Conc: 518.78 ng/ml



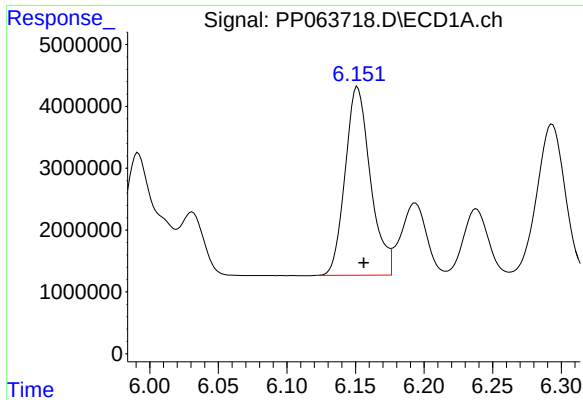
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 34799352
Conc: 479.48 ng/ml



#22 AR-1248-2

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 34158099
Conc: 481.28 ng/ml



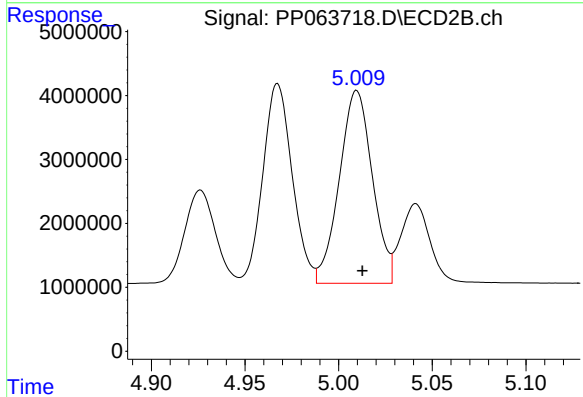
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 39129404
Conc: 484.61 ng/ml

Instrument :
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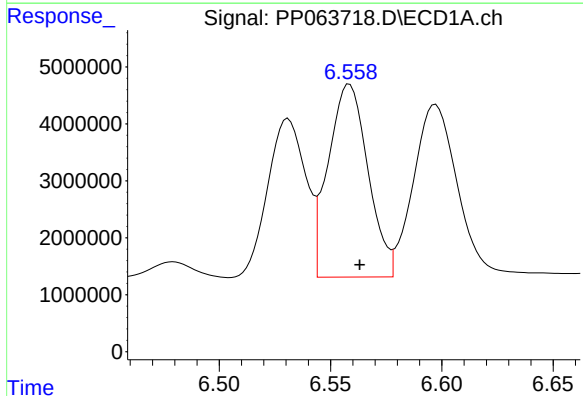
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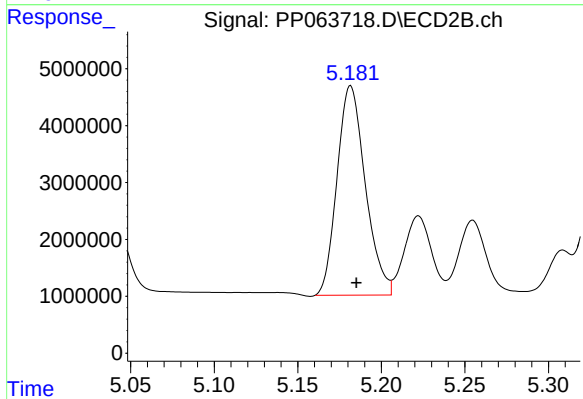
#23 AR-1248-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 37107197
Conc: 501.45 ng/ml



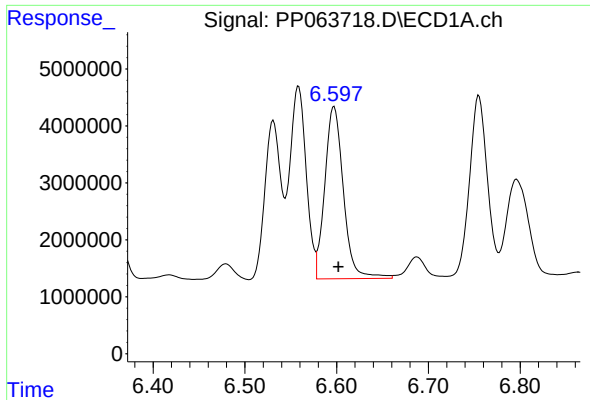
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 42133308
Conc: 515.24 ng/ml



#24 AR-1248-4

R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 43340386
Conc: 500.51 ng/ml



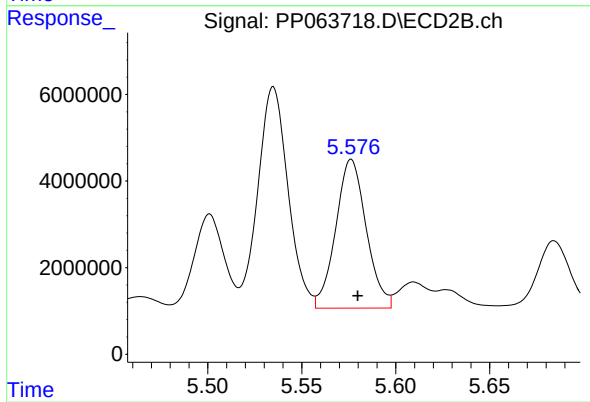
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 42675899
Conc: 523.27 ng/ml

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#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 38896870
Conc: 518.09 ng/ml