

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 19:52
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:47:44 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	106.9E6	118.2E6	44.788	49.510
2) SA Decachlor...	10.360	8.672	118.6E6	111.5E6	46.712	41.262
Target Compounds						
21) L5 AR-1248-1	5.670	4.728	23443896	22573814	501.815	506.799
22) L5 AR-1248-2	5.946	4.966	36725354	34343791	506.013	483.895
23) L5 AR-1248-3	6.152	5.007	39542541	36109361	489.726	487.963
24) L5 AR-1248-4	6.560	5.179	41084444	42783143	502.410	494.077m
25) L5 AR-1248-5	6.599	5.574	40959116	37206824	502.217	495.577

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

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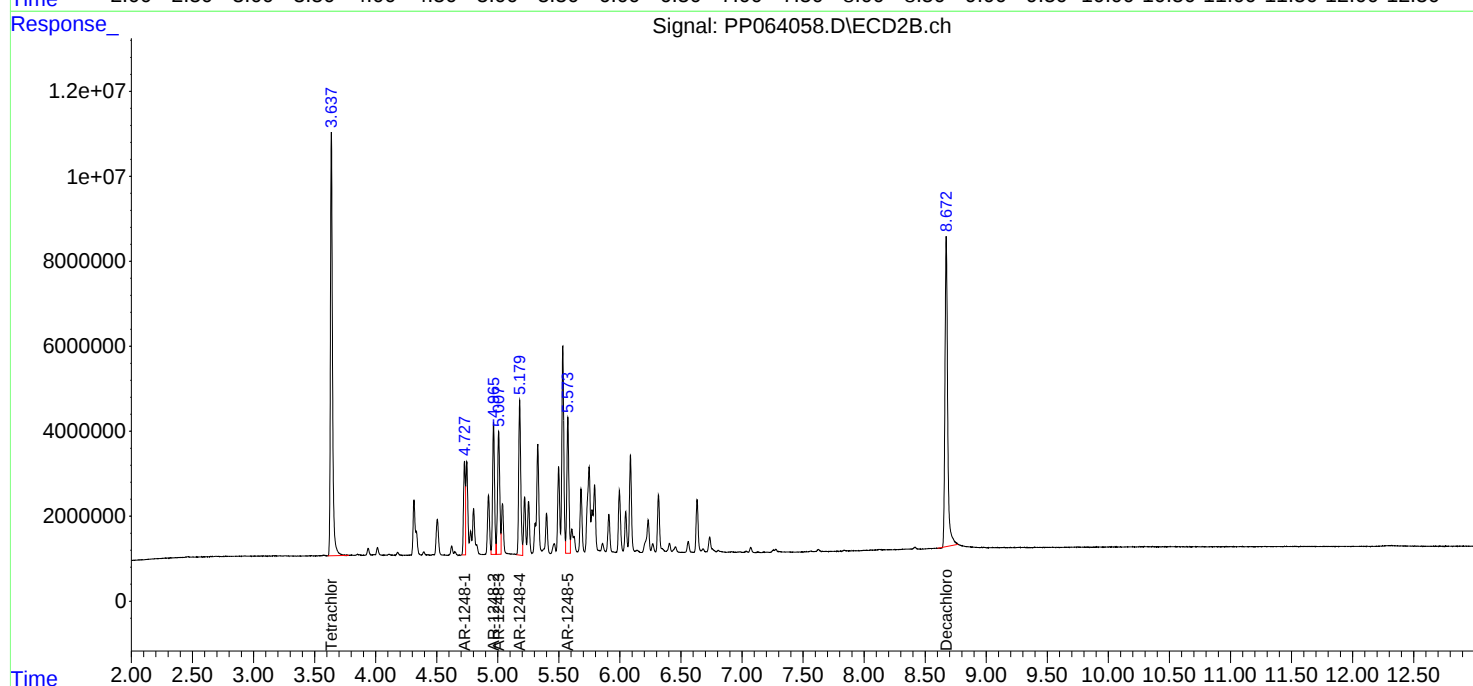
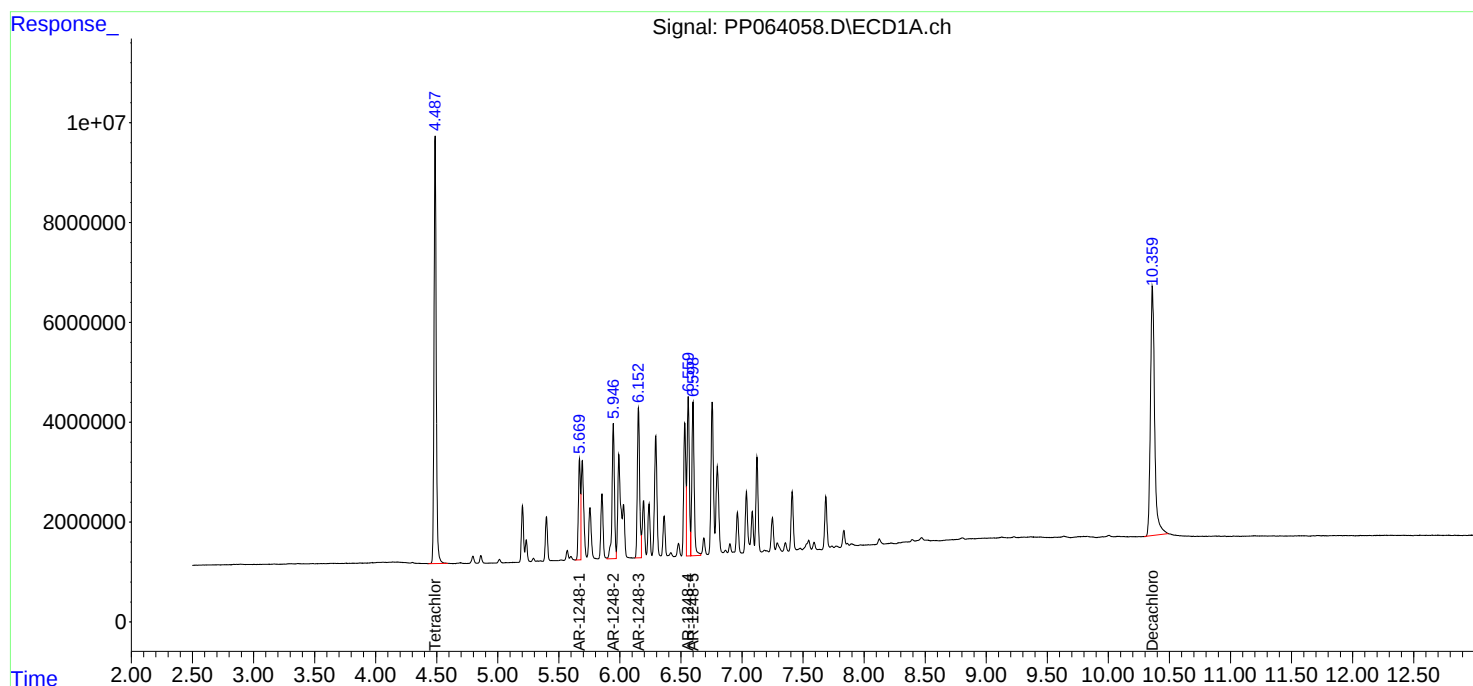
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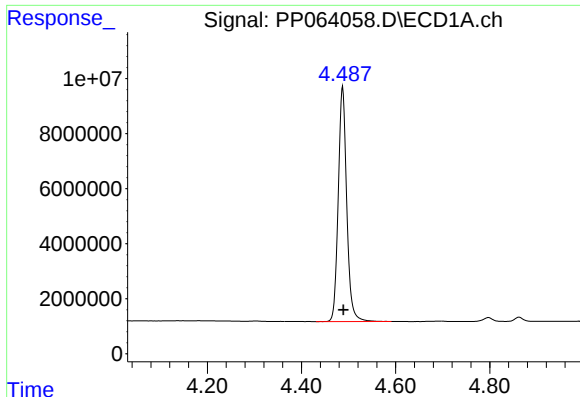
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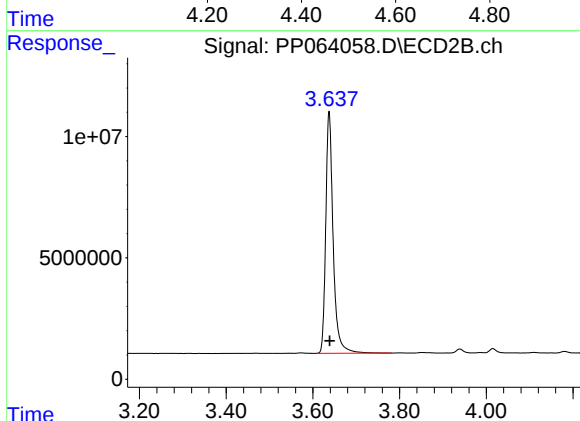
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 106871649
Conc: 44.79 ng/ml

Instrument :
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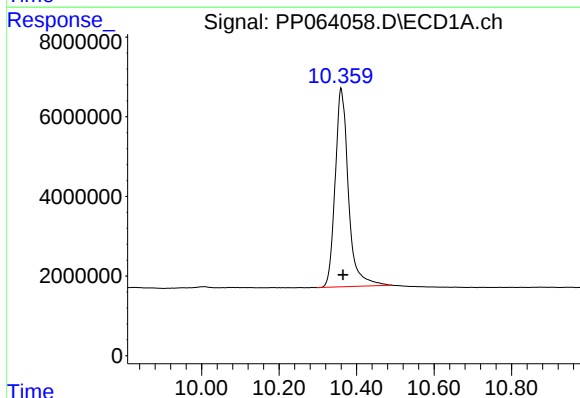
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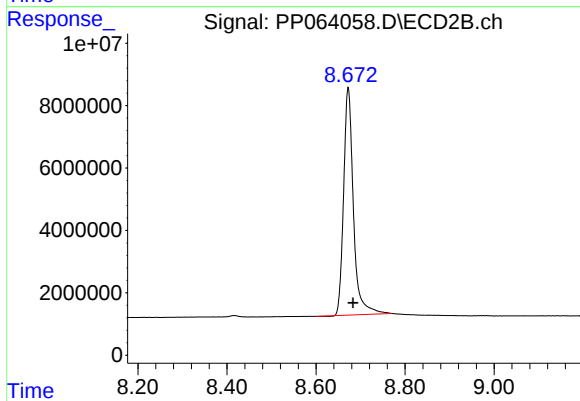
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 118206728
Conc: 49.51 ng/ml



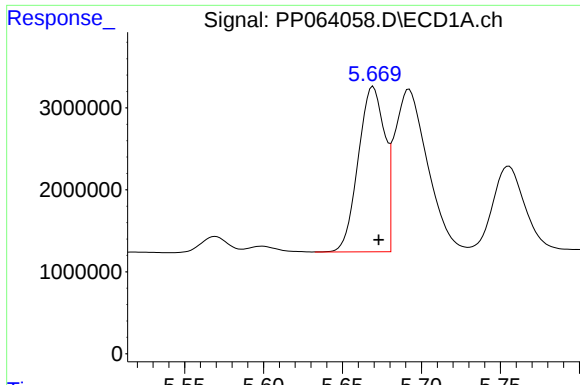
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 118602295
Conc: 46.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.011 min
Response: 111509743
Conc: 41.26 ng/ml



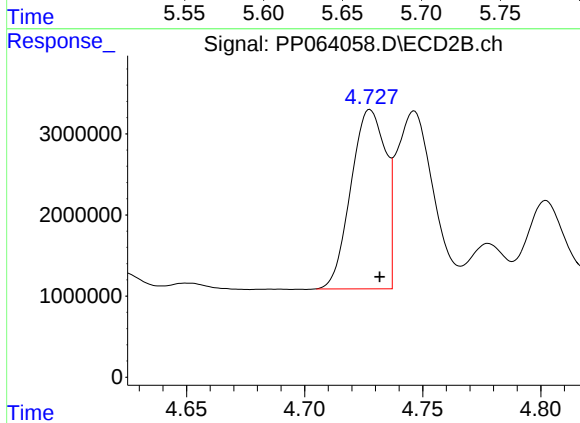
#21 AR-1248-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 23443896
Conc: 501.82 ng/ml

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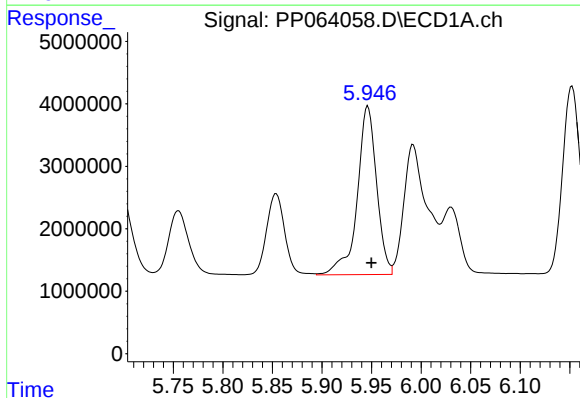
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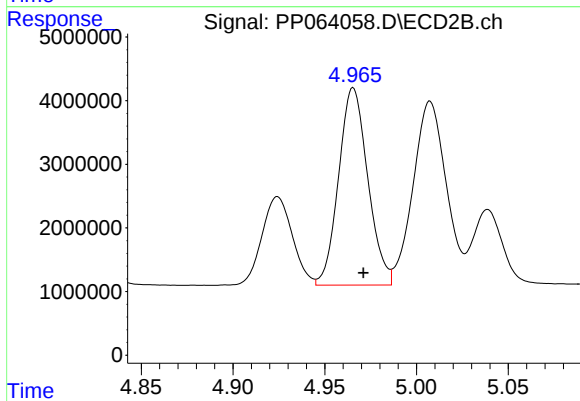
#21 AR-1248-1

R.T.: 4.728 min
Delta R.T.: -0.004 min
Response: 22573814
Conc: 506.80 ng/ml



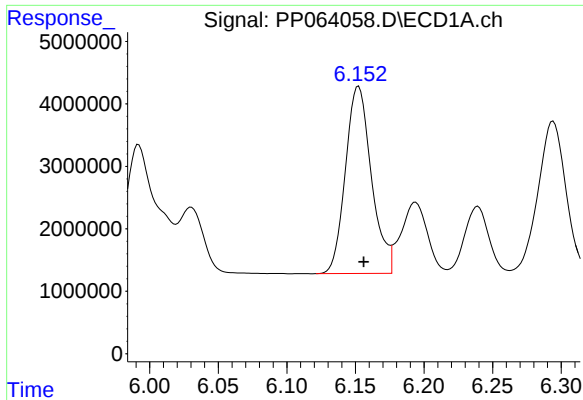
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 36725354
Conc: 506.01 ng/ml



#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 34343791
Conc: 483.89 ng/ml



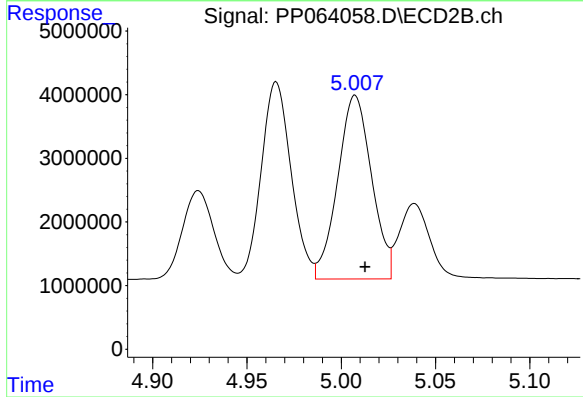
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 39542541
Conc: 489.73 ng/ml

Instrument :
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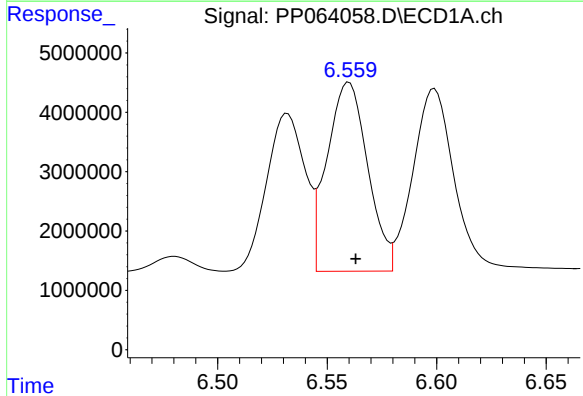
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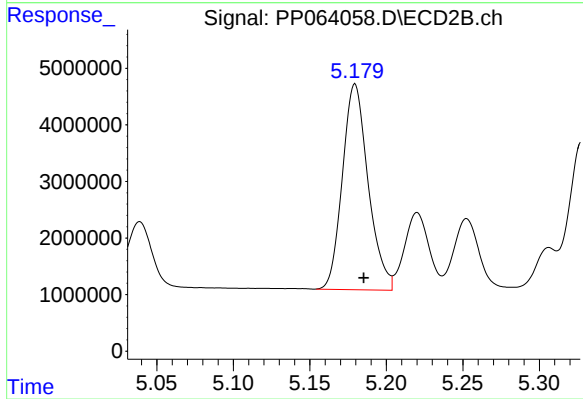
#23 AR-1248-3

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 36109361
Conc: 487.96 ng/ml



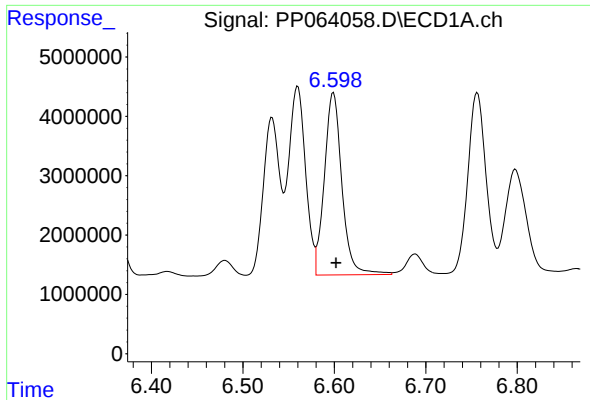
#24 AR-1248-4

R.T.: 6.560 min
Delta R.T.: -0.003 min
Response: 41084444
Conc: 502.41 ng/ml



#24 AR-1248-4

R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 42783143
Conc: 494.08 ng/ml m



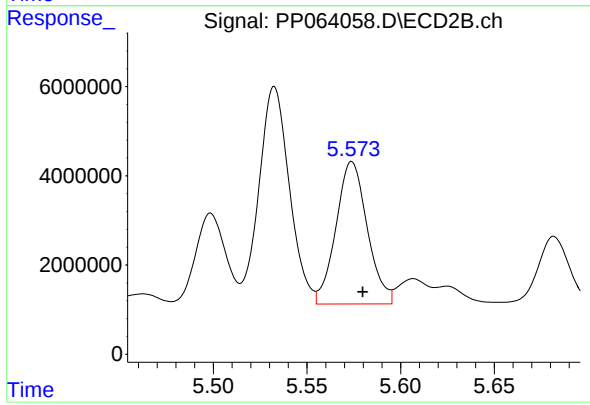
#25 AR-1248-5

R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 40959116
Conc: 502.22 ng/ml

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#25 AR-1248-5

R.T.: 5.574 min
Delta R.T.: -0.006 min
Response: 37206824
Conc: 495.58 ng/ml