

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110723\
 Data File : PP061535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 00:42
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP110723AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 05:16:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 05:11:03 2023
 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...	4.565	3.697	132.8E6	83777079	52.688	53.888
2) SA Decachlor...	10.554f	8.771	179.5E6	116.4E6	95.526	81.630
Target Compounds						
41) L9 AR-1268-1	8.920f	7.646f	145.5E6	116.7E6	525.138	507.263
42) L9 AR-1268-2	9.022f	7.711f	132.2E6	105.4E6	518.412	512.412
43) L9 AR-1268-3	9.269f	7.918f	113.1E6	92954962	524.647	511.865
44) L9 AR-1268-4	9.730f	8.211f	48505832	39393211	524.061	527.332m
45) L9 AR-1268-5	10.180f	8.510f	369.1E6	286.5E6	516.489m	527.439m

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

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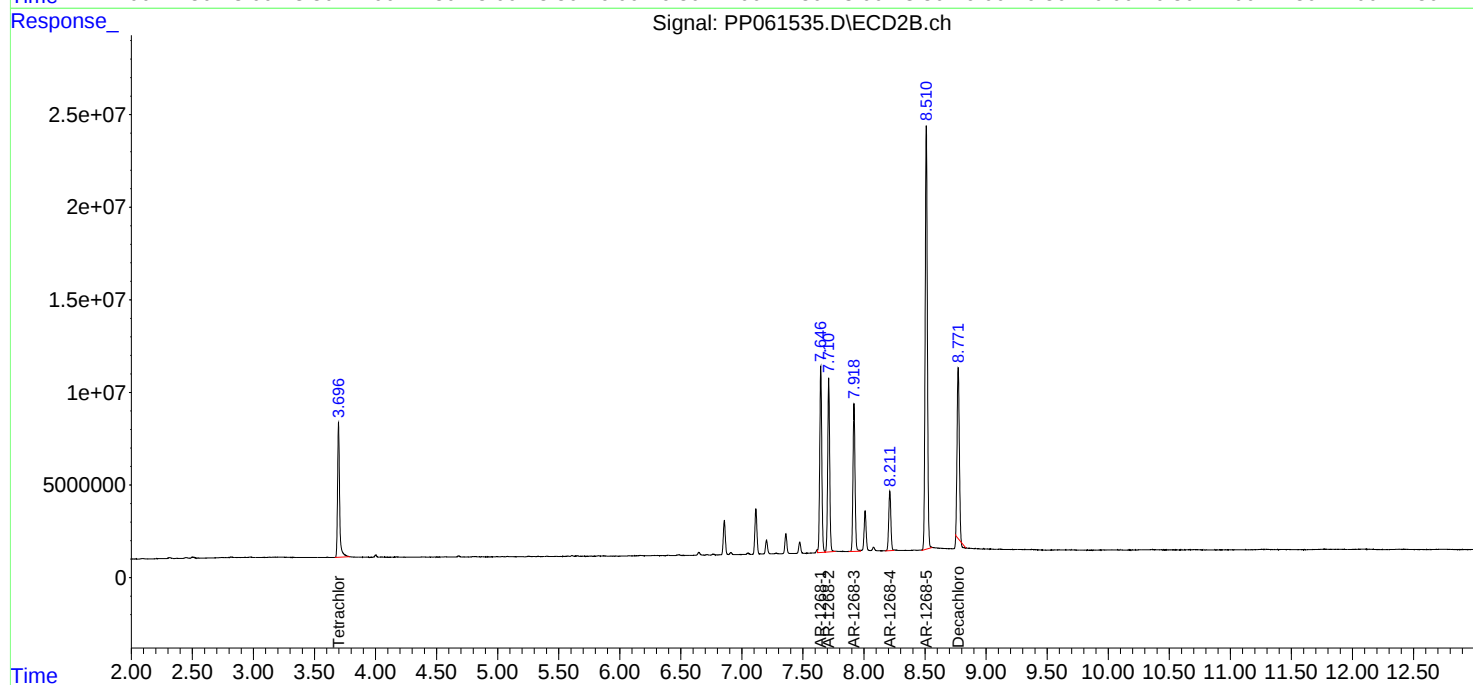
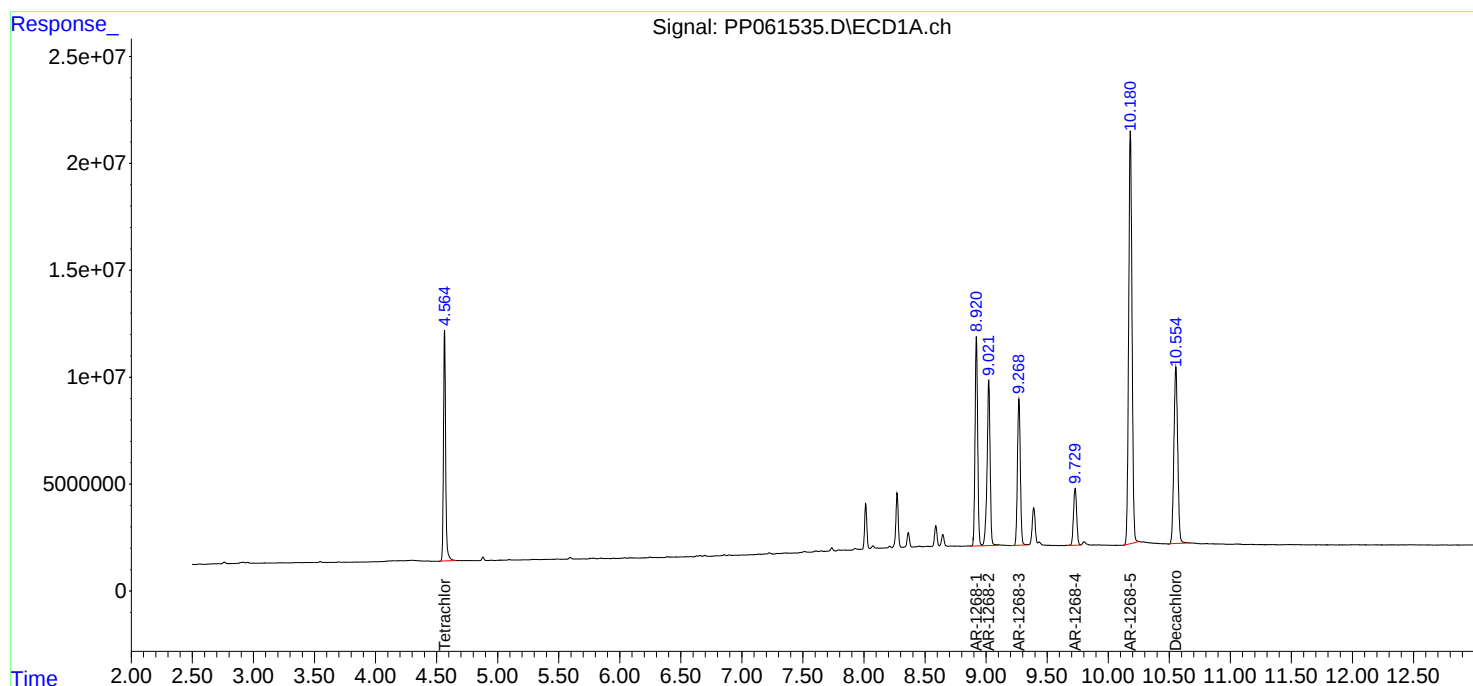
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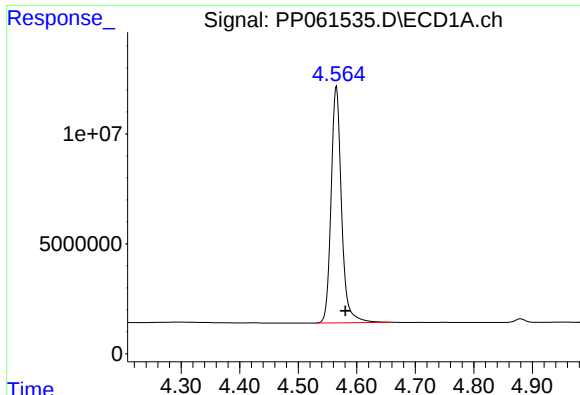
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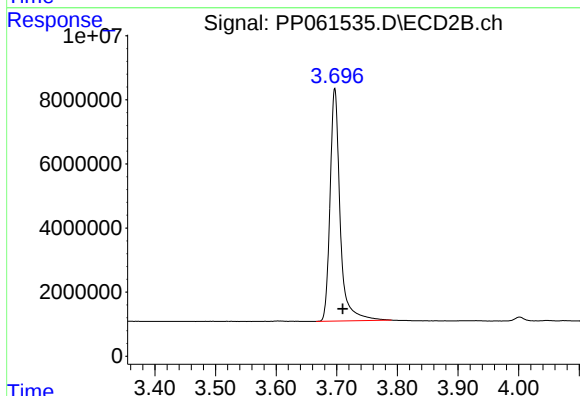
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.016 min
Response: 132826914
Conc: 52.69 ng/ml

Instrument :
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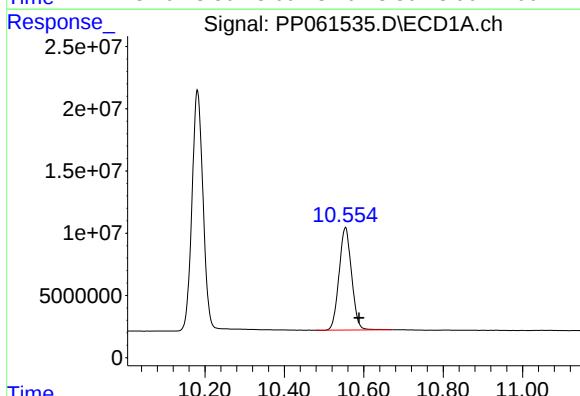
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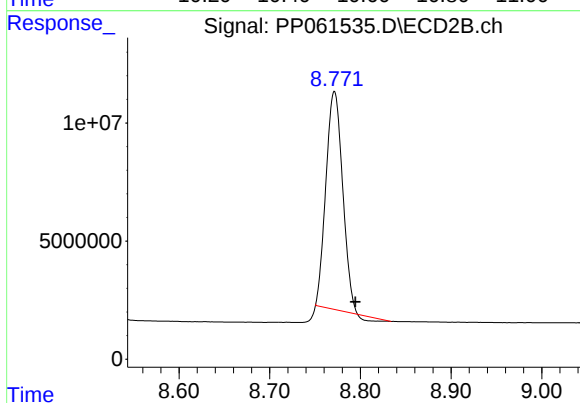
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: -0.013 min
Response: 83777079
Conc: 53.89 ng/ml



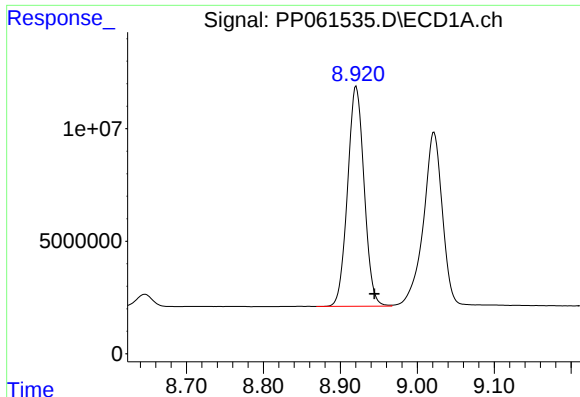
#2 Decachlorobiphenyl

R.T.: 10.554 min
Delta R.T.: -0.034 min
Response: 179523975
Conc: 95.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.023 min
Response: 116422520
Conc: 81.63 ng/ml



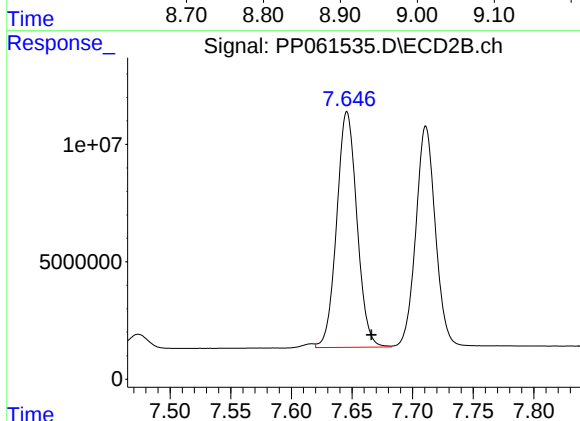
#41 AR-1268-1

R.T.: 8.920 min
Delta R.T.: -0.024 min
Response: 145510721
Conc: 525.14 ng/ml

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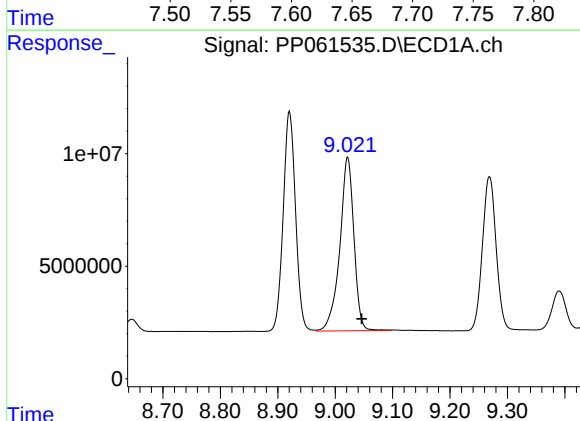
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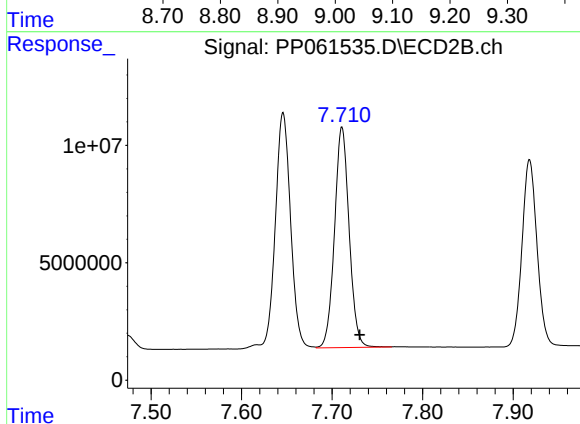
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.020 min
Response: 116739353
Conc: 507.26 ng/ml



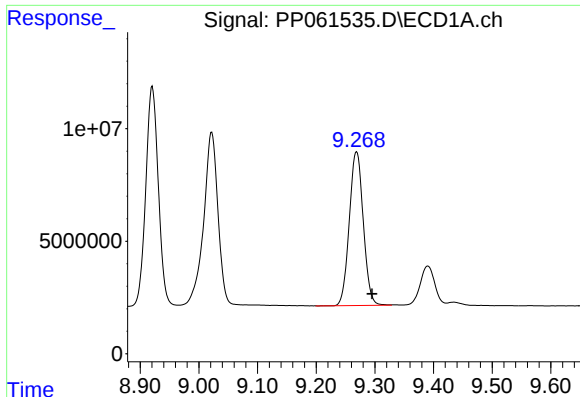
#42 AR-1268-2

R.T.: 9.022 min
Delta R.T.: -0.025 min
Response: 132162413
Conc: 518.41 ng/ml



#42 AR-1268-2

R.T.: 7.711 min
Delta R.T.: -0.020 min
Response: 105401733
Conc: 512.41 ng/ml



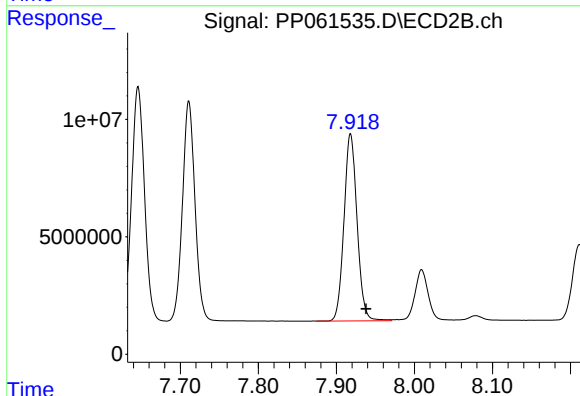
#43 AR-1268-3

R.T.: 9.269 min
Delta R.T.: -0.026 min
Response: 113138885
Conc: 524.65 ng/ml

Instrument :
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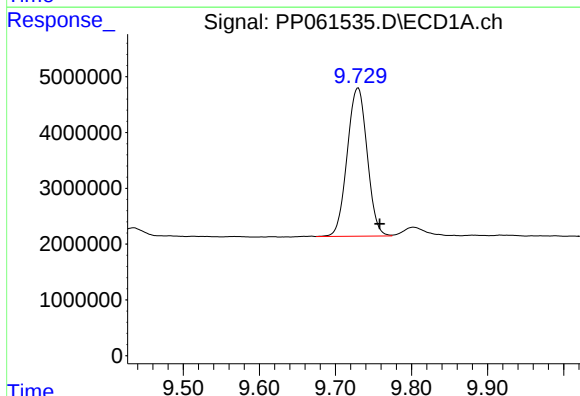
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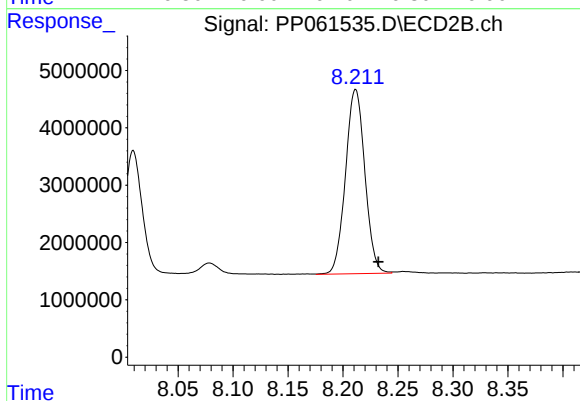
#43 AR-1268-3

R.T.: 7.918 min
Delta R.T.: -0.020 min
Response: 92954962
Conc: 511.86 ng/ml



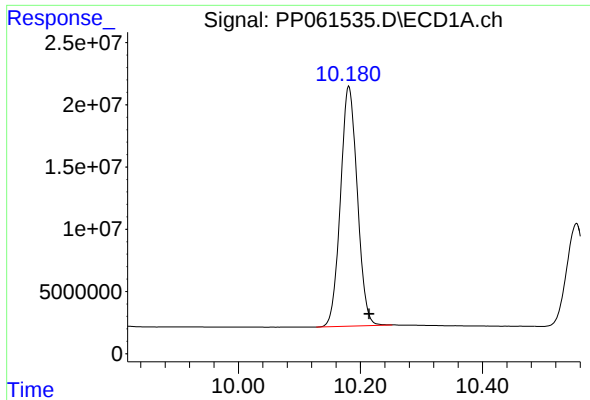
#44 AR-1268-4

R.T.: 9.730 min
Delta R.T.: -0.028 min
Response: 48505832
Conc: 524.06 ng/ml



#44 AR-1268-4

R.T.: 8.211 min
Delta R.T.: -0.021 min
Response: 39393211
Conc: 527.33 ng/ml m



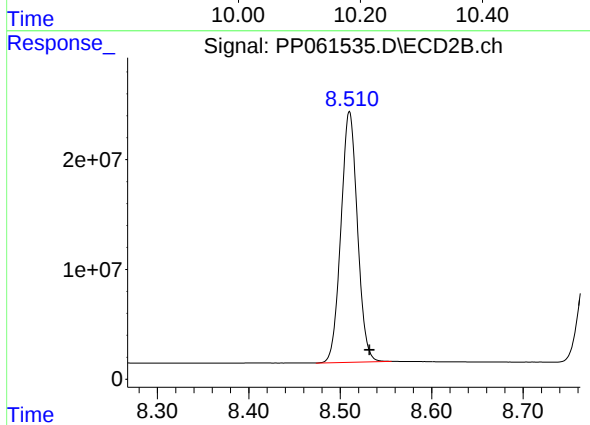
#45 AR-1268-5

R.T.: 10.180 min
Delta R.T.: -0.034 min
Response: 369079165
Conc: 516.49 ng/ml

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#45 AR-1268-5

R.T.: 8.510 min
Delta R.T.: -0.022 min
Response: 286541611
Conc: 527.44 ng/ml m