

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012122\
 Data File : PP043163.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2022 10:41
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
 Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 23:16:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.872	4.038	1134493	1224976	47.947	49.046
2) SA Decachlor...	10.791	9.365	851031	938616	58.216	48.118m
Target Compounds						
21) L5 AR-1248-1	6.173	5.300	199308	291524	486.276	518.971m
22) L5 AR-1248-2	6.468	5.565	298657	397721	530.485	490.020
23) L5 AR-1248-3	6.682	5.610	331119	406428	488.378	472.872
24) L5 AR-1248-4	7.107	5.796	355308	473704	492.589	493.581m
25) L5 AR-1248-5	7.146	6.220	358195	489236	490.928	512.455

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

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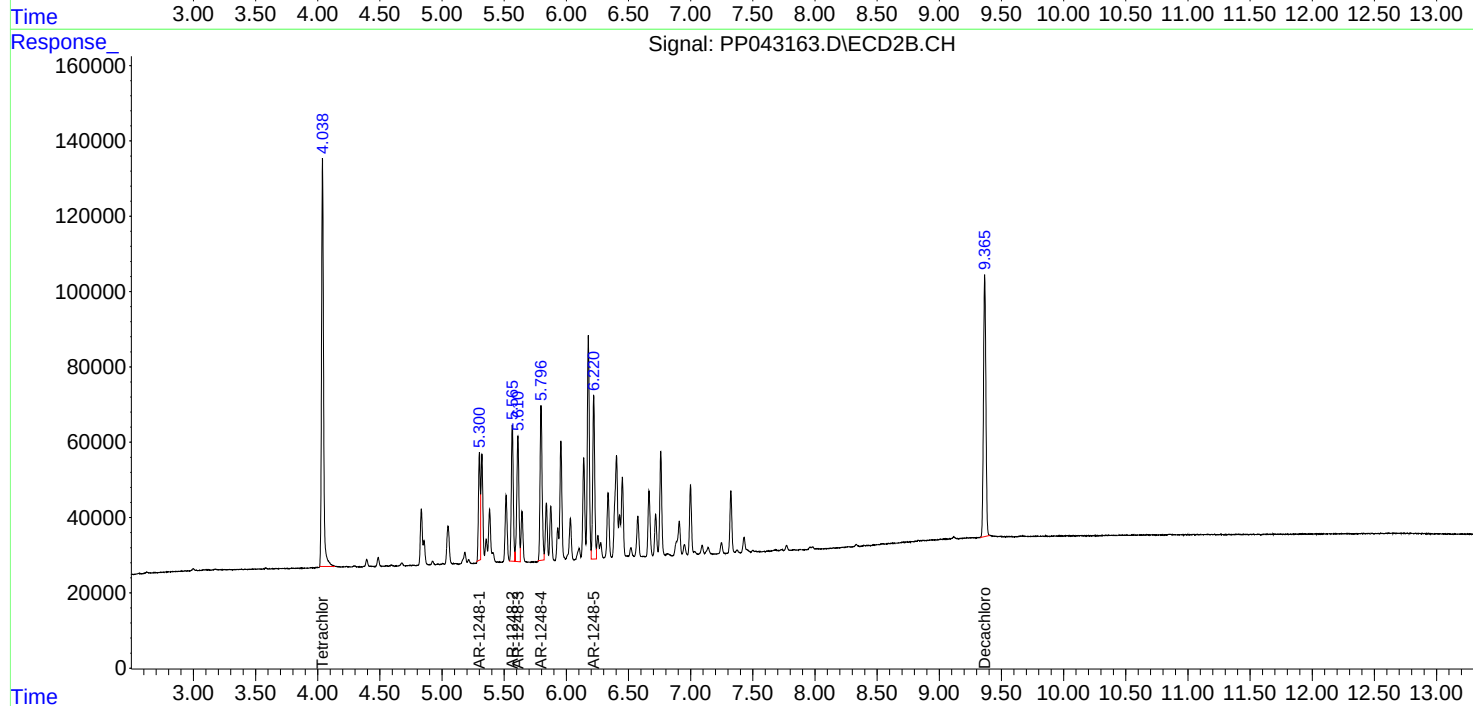
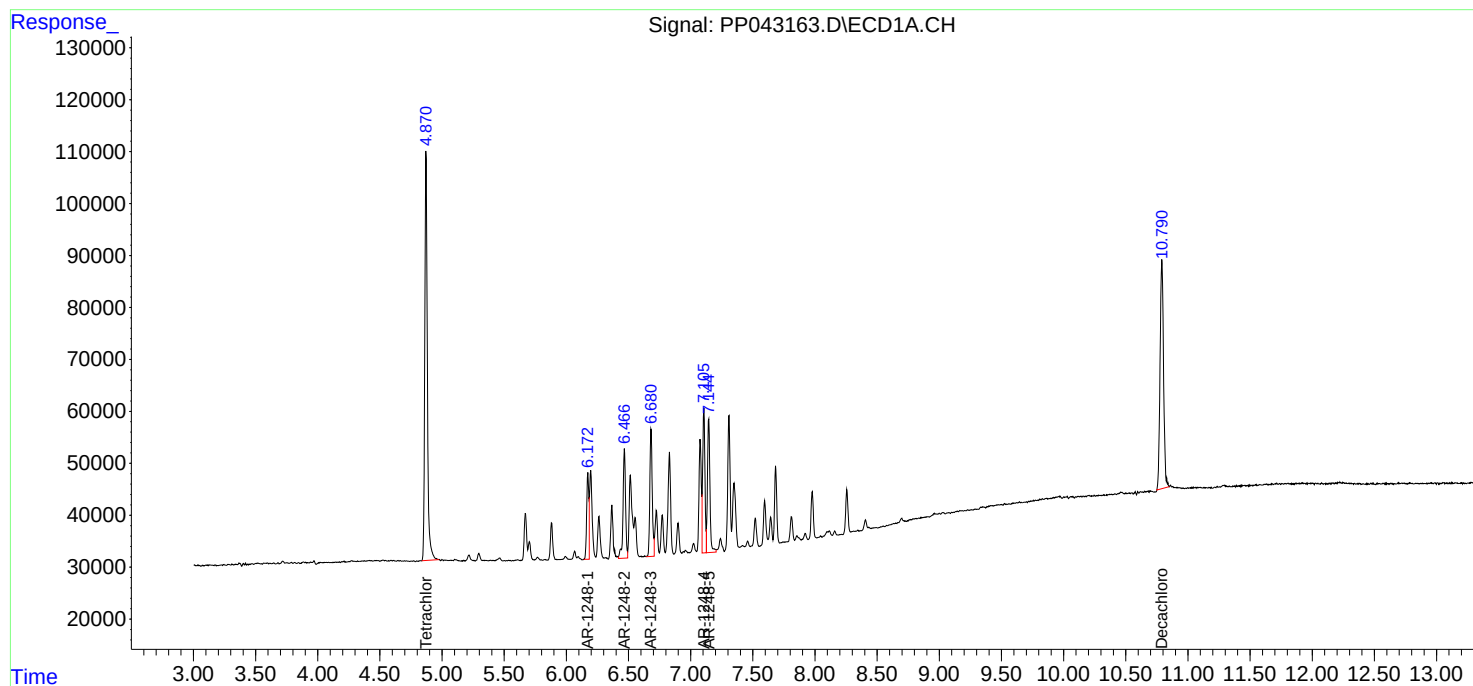
Instrument :
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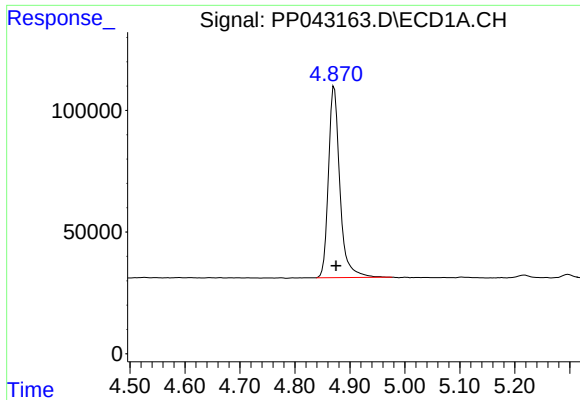
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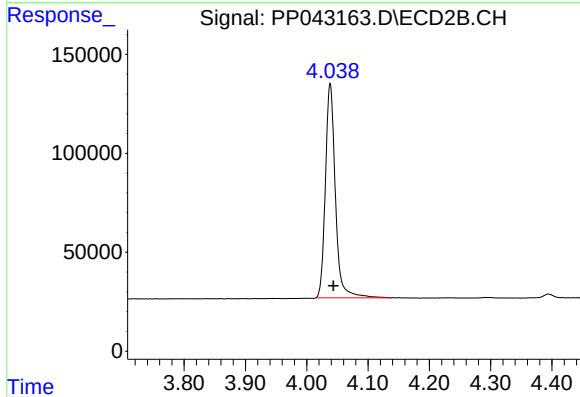
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 1134493
Conc: 47.95 ng/ml

Instrument :
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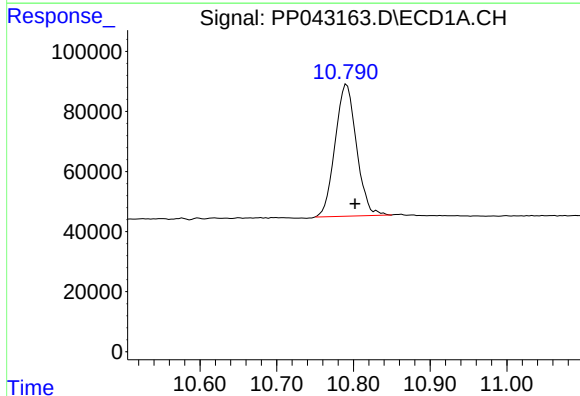
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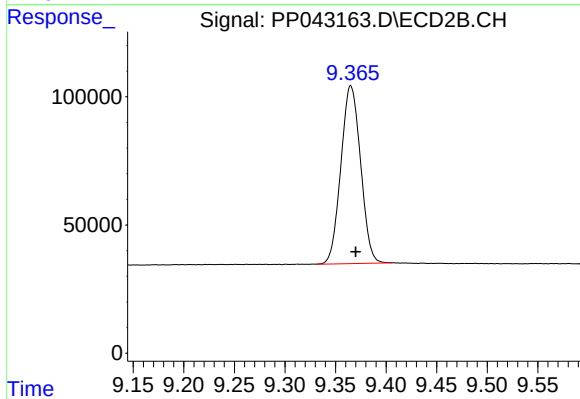
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 1224976
Conc: 49.05 ng/ml



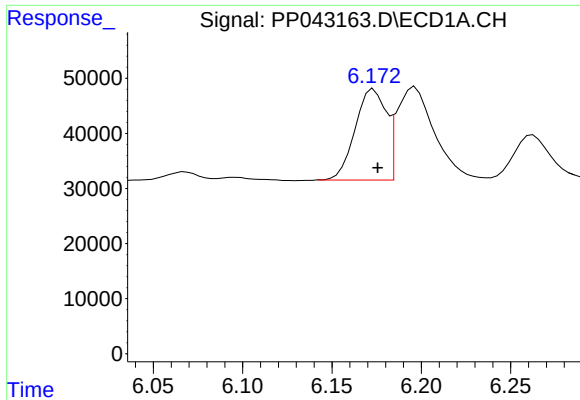
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: -0.011 min
Response: 851031
Conc: 58.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.005 min
Response: 938616
Conc: 48.12 ng/ml m



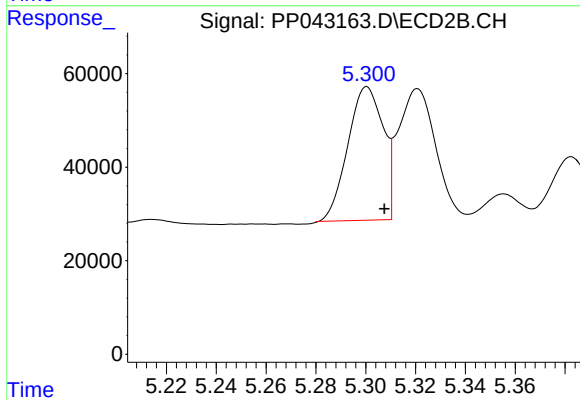
#21 AR-1248-1

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 199308
Conc: 486.28 ng/ml

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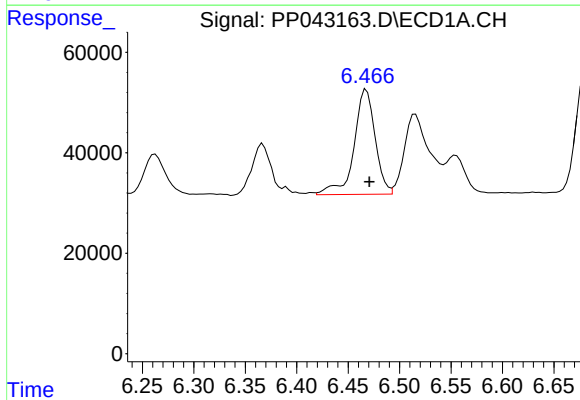
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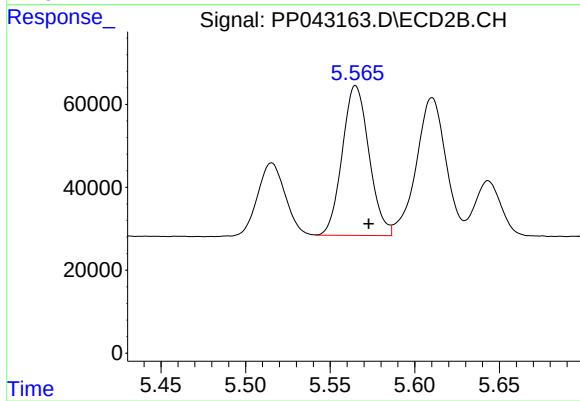
#21 AR-1248-1

R.T.: 5.300 min
Delta R.T.: -0.007 min
Response: 291524
Conc: 518.97 ng/ml m



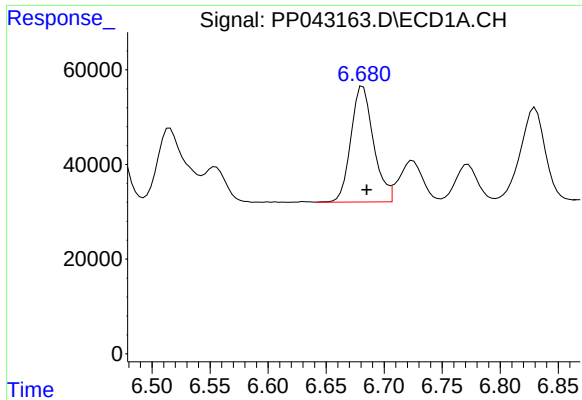
#22 AR-1248-2

R.T.: 6.468 min
Delta R.T.: -0.003 min
Response: 298657
Conc: 530.48 ng/ml



#22 AR-1248-2

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 397721
Conc: 490.02 ng/ml



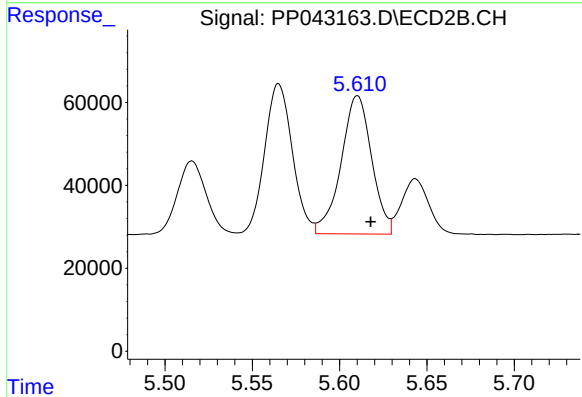
#23 AR-1248-3

R.T.: 6.682 min
Delta R.T.: -0.003 min
Response: 331119
Conc: 488.38 ng/ml

Instrument :
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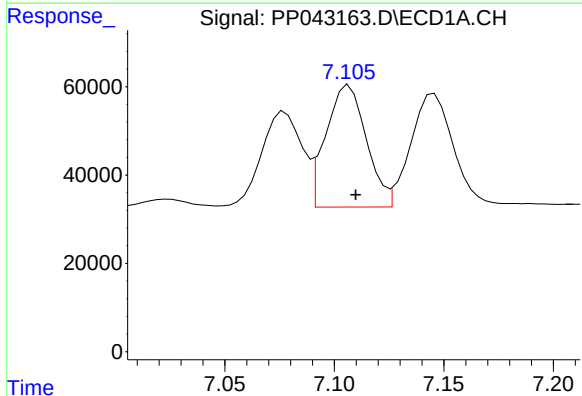
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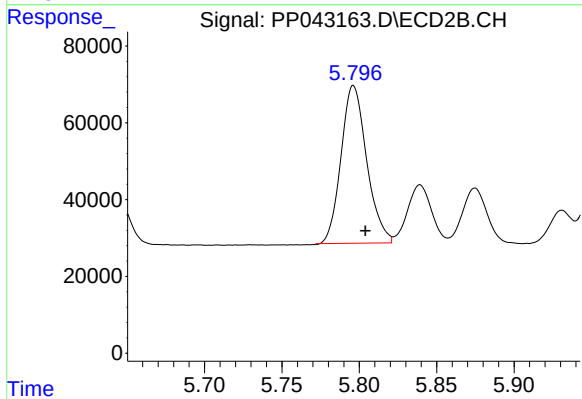
#23 AR-1248-3

R.T.: 5.610 min
Delta R.T.: -0.008 min
Response: 406428
Conc: 472.87 ng/ml



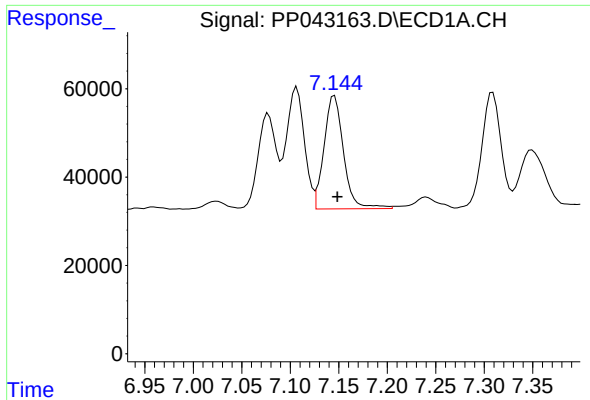
#24 AR-1248-4

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 355308
Conc: 492.59 ng/ml



#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 473704
Conc: 493.58 ng/ml m



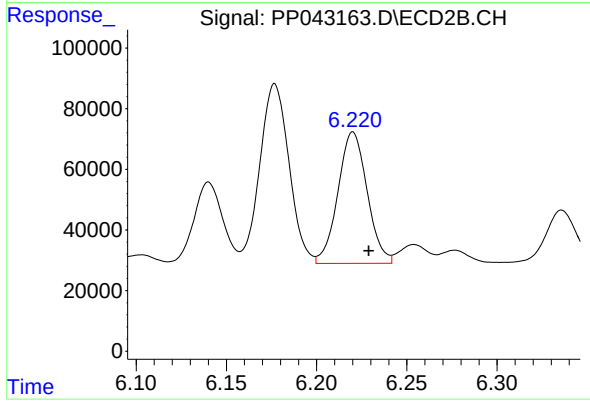
#25 AR-1248-5

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 358195
Conc: 490.93 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 489236
Conc: 512.46 ng/ml