

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 18:13
 Operator : AJ\MA
 Sample : M5224-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-COMP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/27/2021
 Supervised By :mohammad ahmed 12/28/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:22:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 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...	4.922	4.060	245020	617149	18.661m	27.021m#
2) SA Decachlor...	10.916	9.413	228991	271890	18.800	16.813
Target Compounds						
31) L7 AR-1260-1	7.924	6.930	161673	353216	272.807m	332.362
32) L7 AR-1260-2	8.187	7.126	381736	429929	494.404	348.266 #
33) L7 AR-1260-3	8.557	7.284	147410	270250	284.955m	201.681m#
34) L7 AR-1260-4	8.785	7.770	189297	208008	326.925m	232.942 #
35) L7 AR-1260-5	9.108	8.017	266211	483893	227.514	251.435

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

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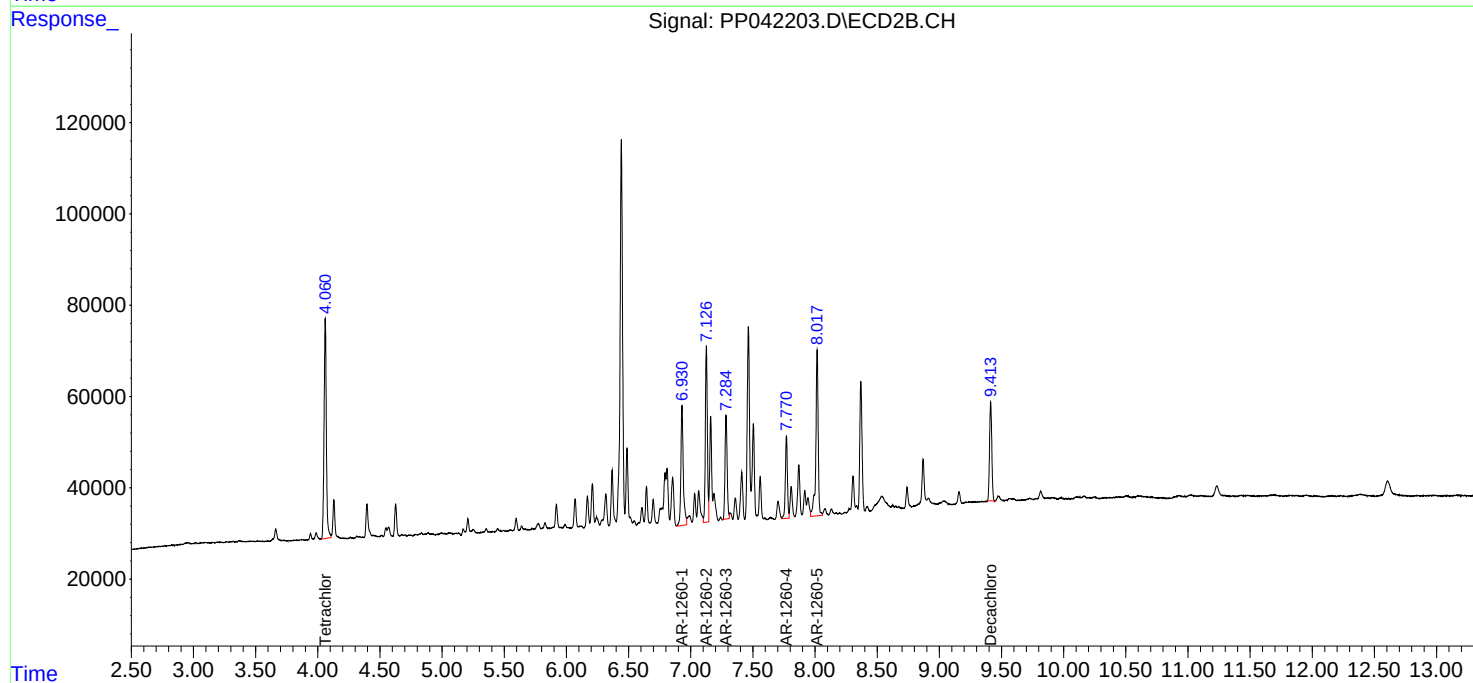
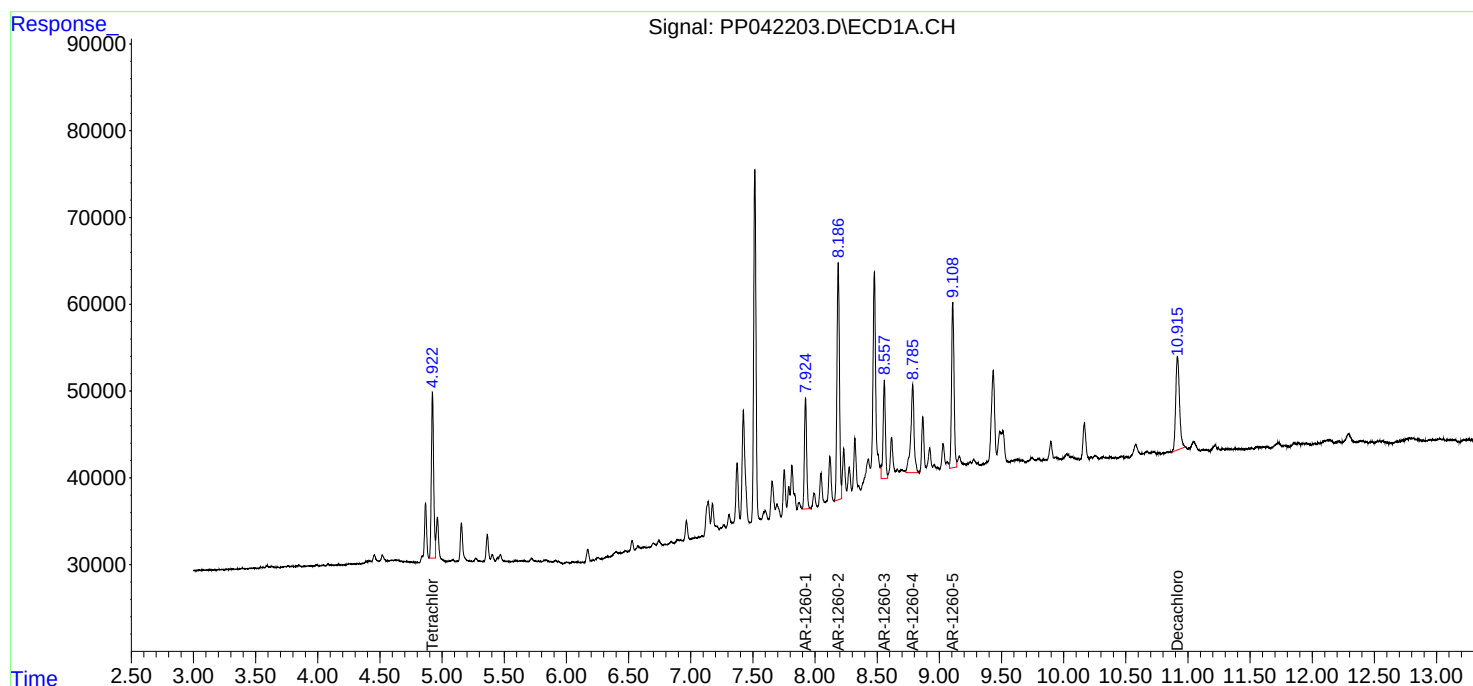
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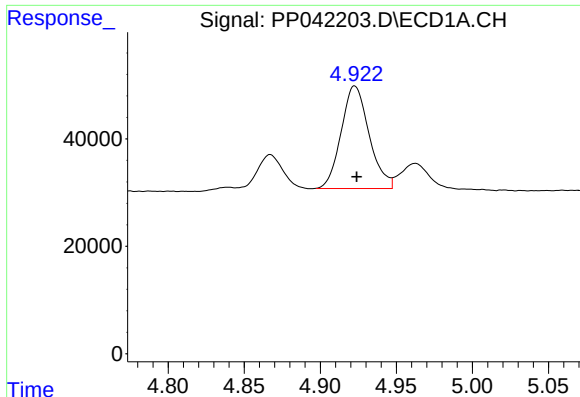
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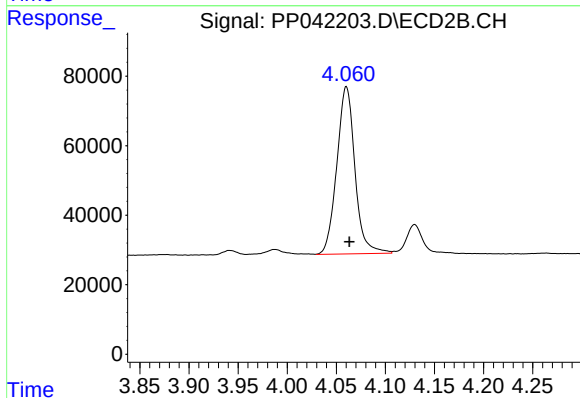
#1 Tetrachloro-m-xylene

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 245020
Conc: 18.66 ng/ml

Instrument :
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ClientSampleId :
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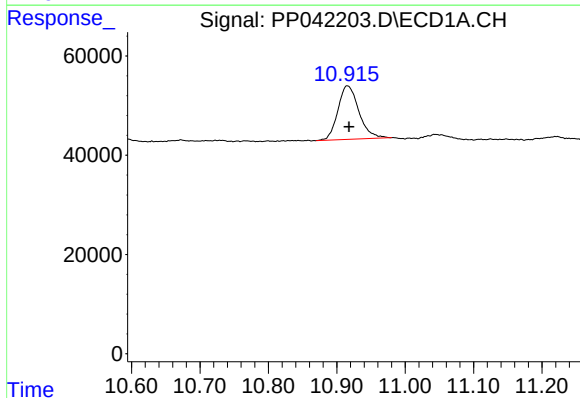
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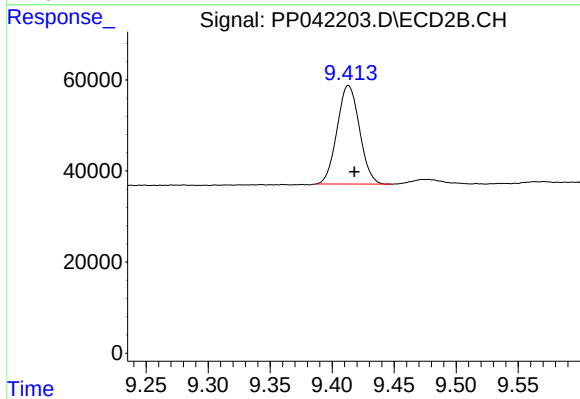
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.004 min
Response: 617149
Conc: 27.02 ng/ml m



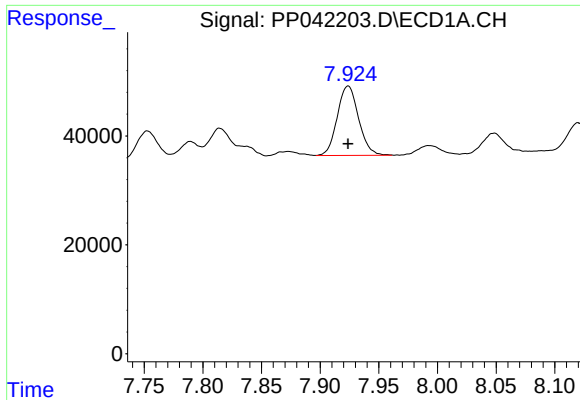
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: -0.003 min
Response: 228991
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 271890
Conc: 16.81 ng/ml



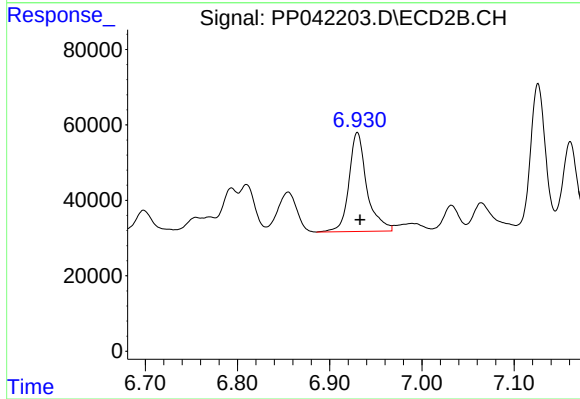
#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 161673
Conc: 272.81 ng/ml

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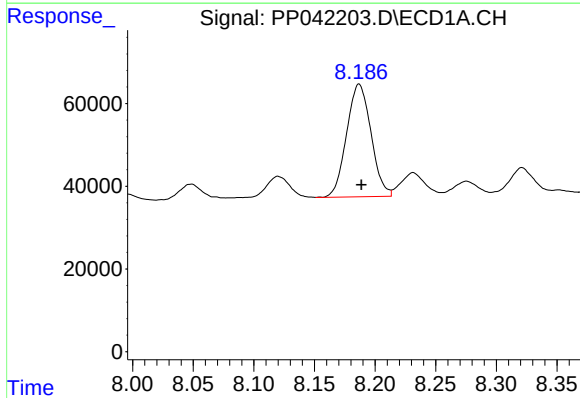
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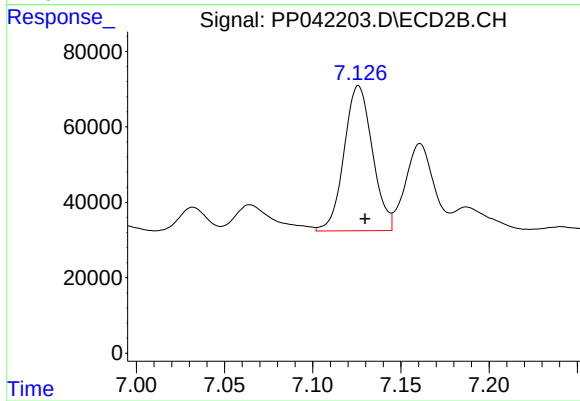
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 353216
Conc: 332.36 ng/ml



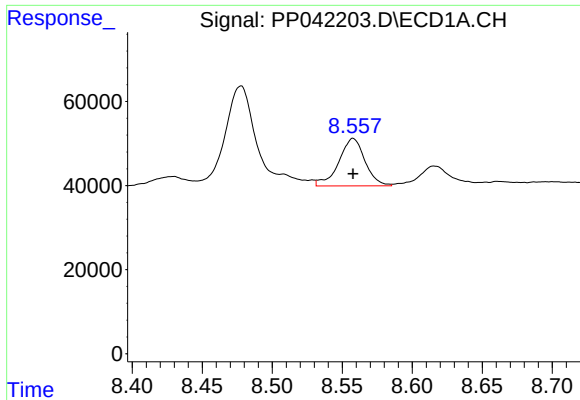
#32 AR-1260-2

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 381736
Conc: 494.40 ng/ml



#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 429929
Conc: 348.27 ng/ml



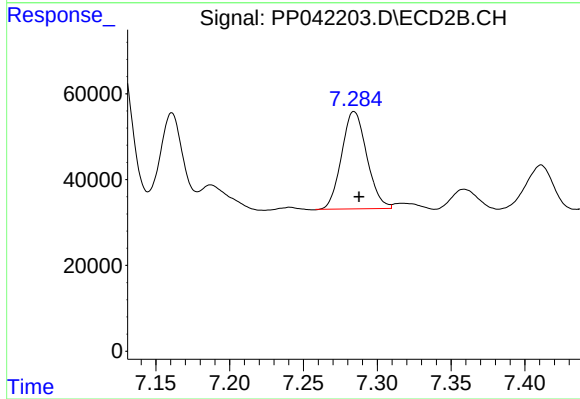
#33 AR-1260-3

R.T.: 8.557 min
Delta R.T.: 0.000 min
Response: 147410
Conc: 284.96 ng/ml

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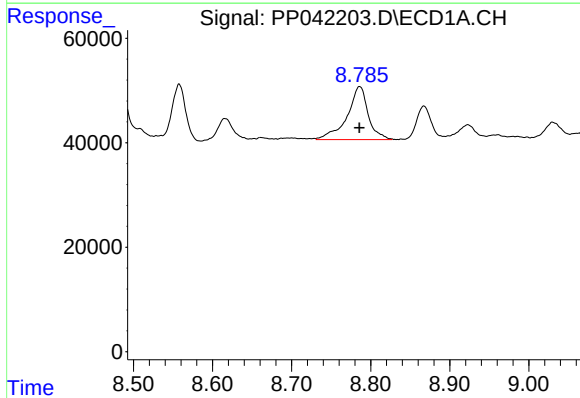
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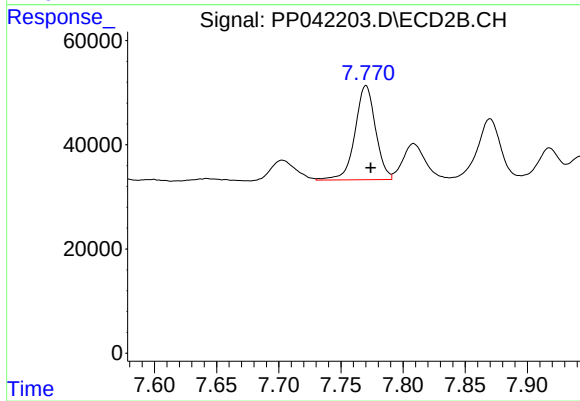
#33 AR-1260-3

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 270250
Conc: 201.68 ng/ml m



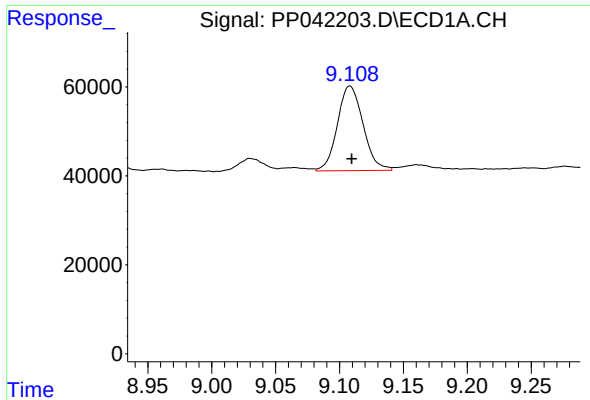
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 189297
Conc: 326.92 ng/ml m



#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 208008
Conc: 232.94 ng/ml



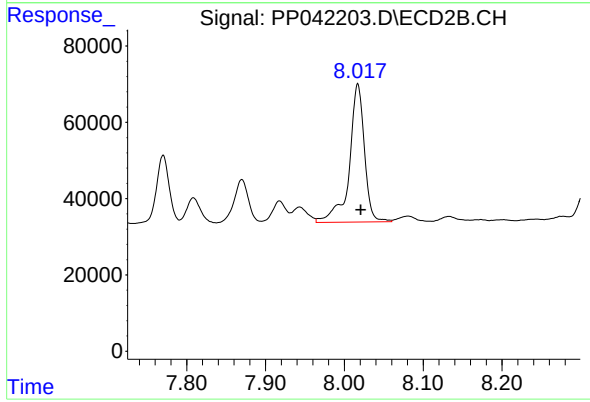
#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: -0.001 min
Response: 266211
Conc: 227.51 ng/ml

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#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 483893
Conc: 251.43 ng/ml