

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122421\
 Data File : PP042200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2021 17:23
 Operator : AJ\MA
 Sample : M5211-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-286

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 04:21:05 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...	4.923	4.061	263194	442447	20.045	19.372
2) SA Decachlor...	10.917	9.412	204595	263610	16.797	16.301
Target Compounds						
31) L7 AR-1260-1	7.923	6.930	88605	169094	149.511m	159.111
32) L7 AR-1260-2	8.187	7.126	126444	185275	163.763	150.083
33) L7 AR-1260-3	8.556	7.283	44040	145396	85.134	108.505m#
34) L7 AR-1260-4	8.785	7.770	70551	83904	121.846m	93.962
35) L7 AR-1260-5	9.108	8.017	115984	205403	99.125	106.729m

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

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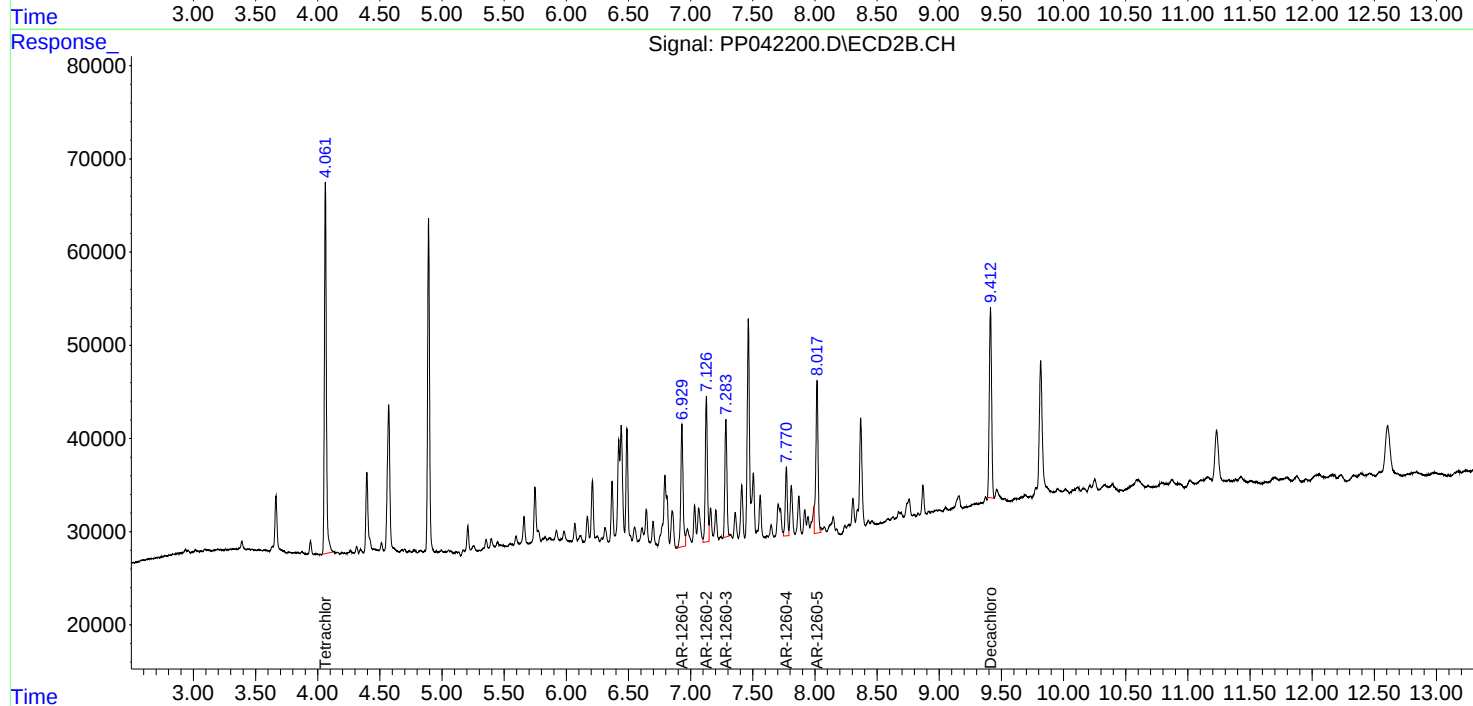
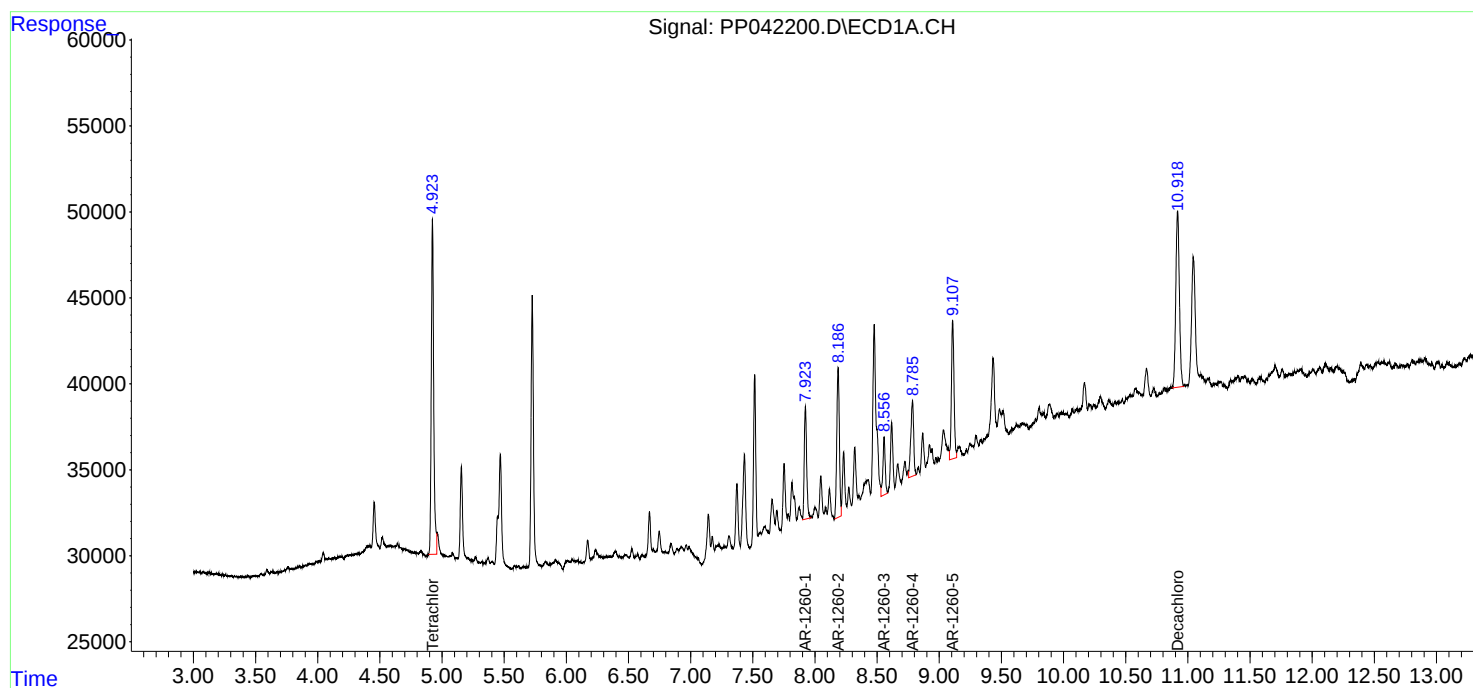
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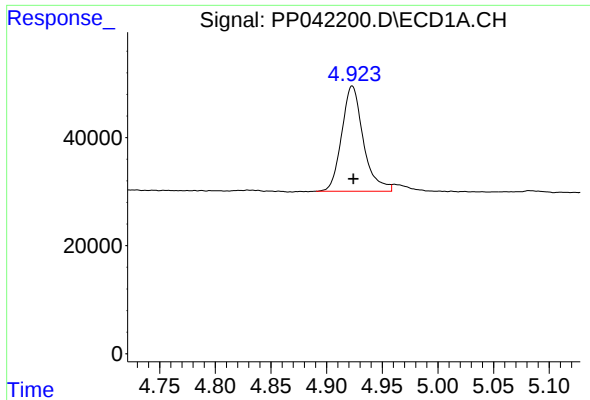
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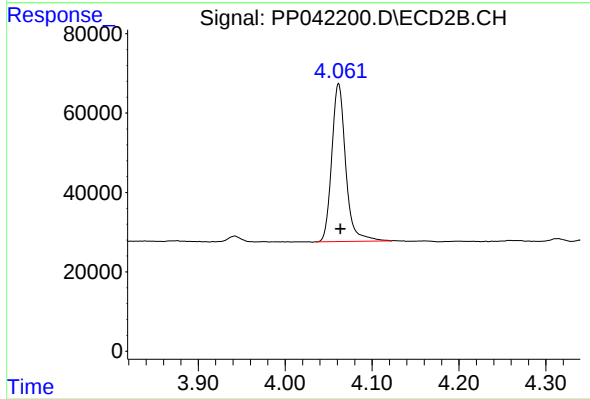
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 263194
Conc: 20.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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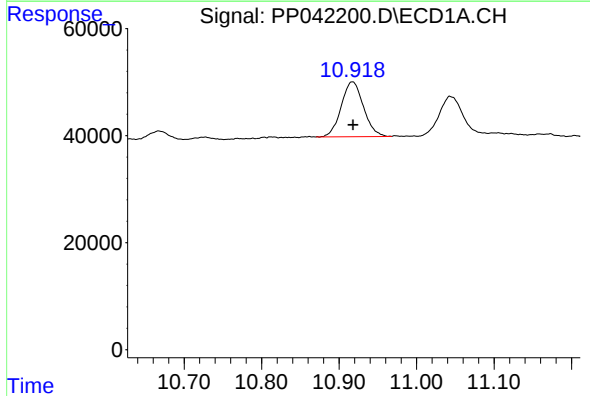
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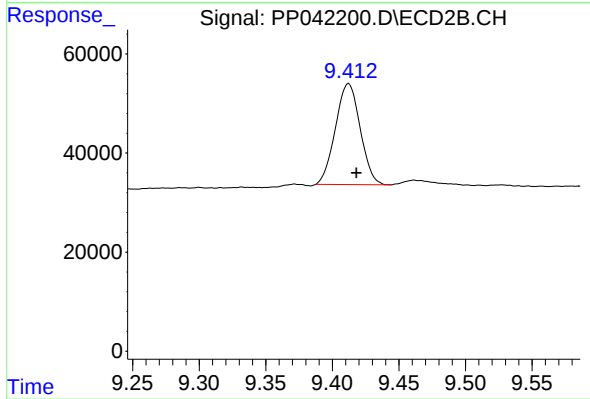
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.002 min
Response: 442447
Conc: 19.37 ng/ml



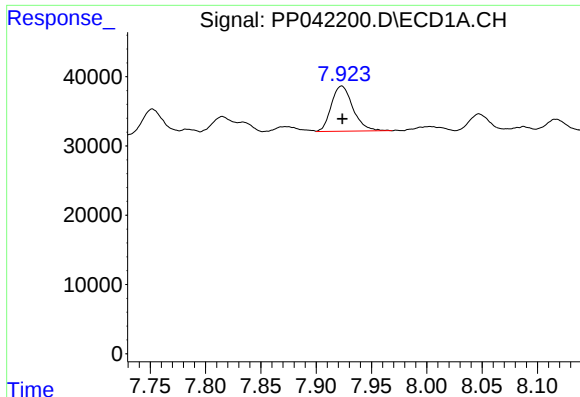
#2 Decachlorobiphenyl

R.T.: 10.917 min
Delta R.T.: 0.000 min
Response: 204595
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.006 min
Response: 263610
Conc: 16.30 ng/ml



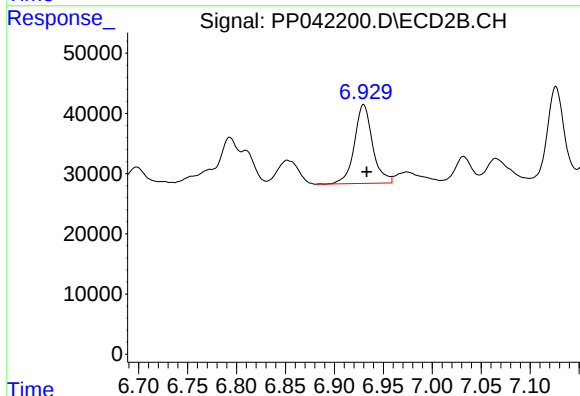
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 88605
Conc: 149.51 ng/ml

Instrument :
ECD_P
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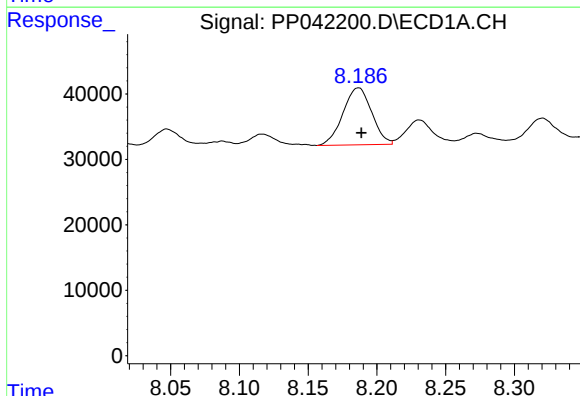
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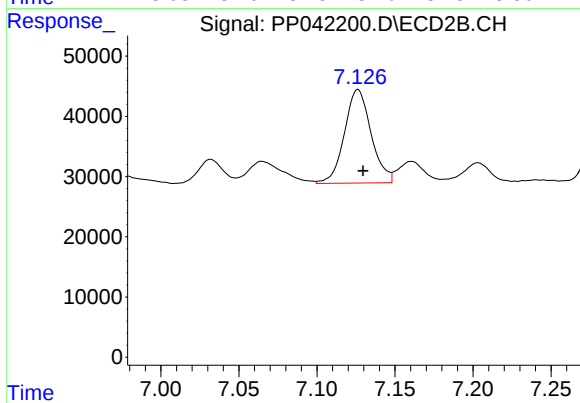
#31 AR-1260-1

R.T.: 6.930 min
Delta R.T.: -0.003 min
Response: 169094
Conc: 159.11 ng/ml



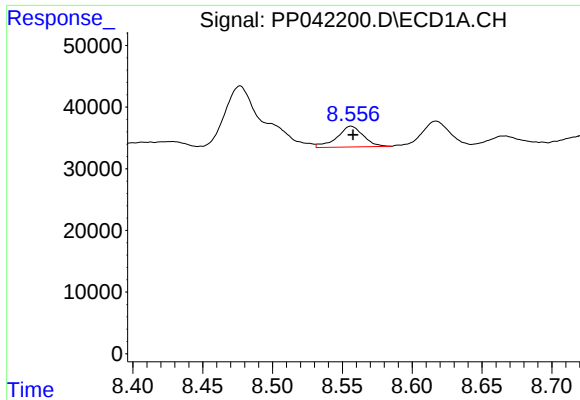
#32 AR-1260-2

R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 126444
Conc: 163.76 ng/ml



#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.003 min
Response: 185275
Conc: 150.08 ng/ml



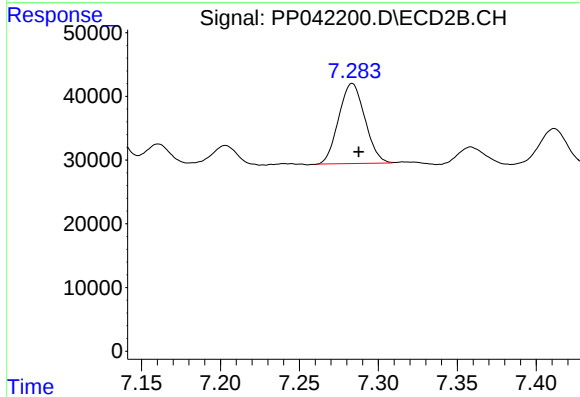
#33 AR-1260-3

R.T.: 8.556 min
Delta R.T.: -0.001 min
Response: 44040
Conc: 85.13 ng/ml

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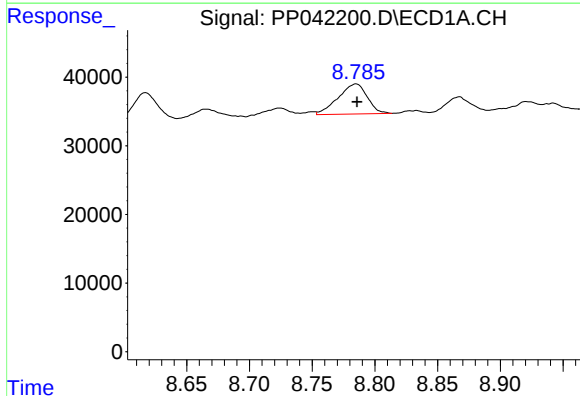
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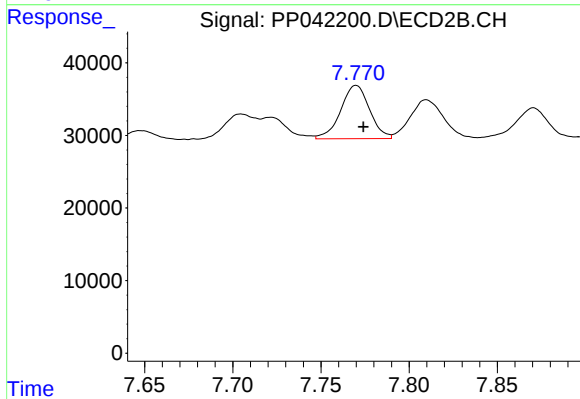
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 145396
Conc: 108.50 ng/ml m



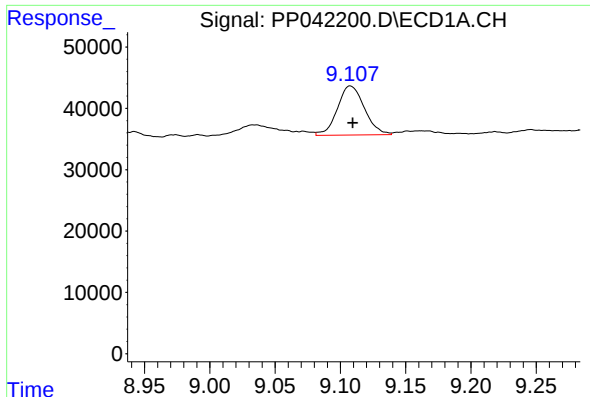
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.001 min
Response: 70551
Conc: 121.85 ng/ml m



#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 83904
Conc: 93.96 ng/ml



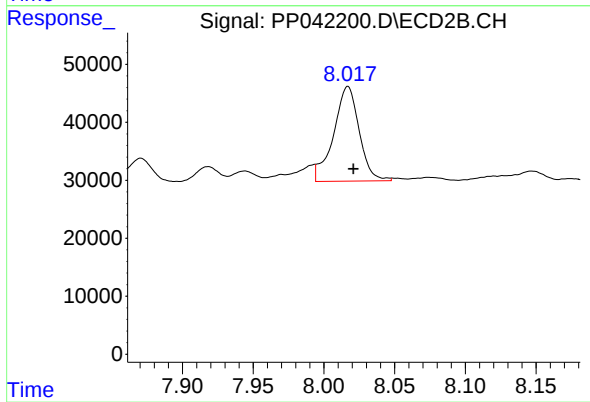
#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 115984
Conc: 99.12 ng/ml

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#35 AR-1260-5

R.T.: 8.017 min
Delta R.T.: -0.004 min
Response: 205403
Conc: 106.73 ng/ml m