

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 13:31
 Operator : YP\AJ
 Sample : N5098-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 14:46:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.424	3.675	22364260	17369758	14.228m	15.162
2) SA Decachlor...	10.244	8.769	157.1E6	109.3E6	113.224	97.810
Target Compounds						
41) L9 AR-1268-1	8.698	7.636	2325.7E6	1722.0E6	11747.239	9492.278
42) L9 AR-1268-2	8.793	7.701	2606.8E6	2228.9E6	14196.315	13642.076
43) L9 AR-1268-3	9.029	7.910	490.0E6	356.7E6	3005.890	2536.703
44) L9 AR-1268-4	9.464	8.202	1632.7E6	1208.2E6	22377.975	21379.668
45) L9 AR-1268-5	9.892	8.503	2402.4E6	1724.1E6	4607.123	4098.461

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

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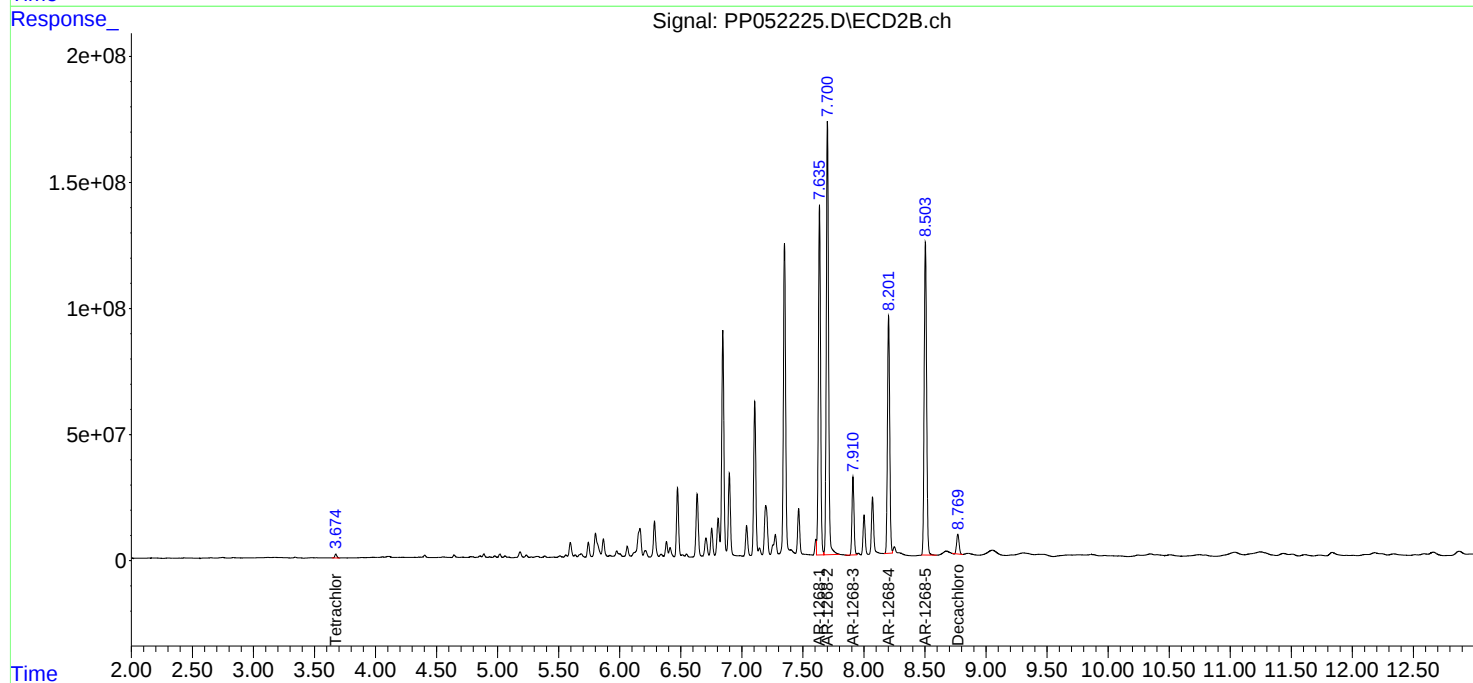
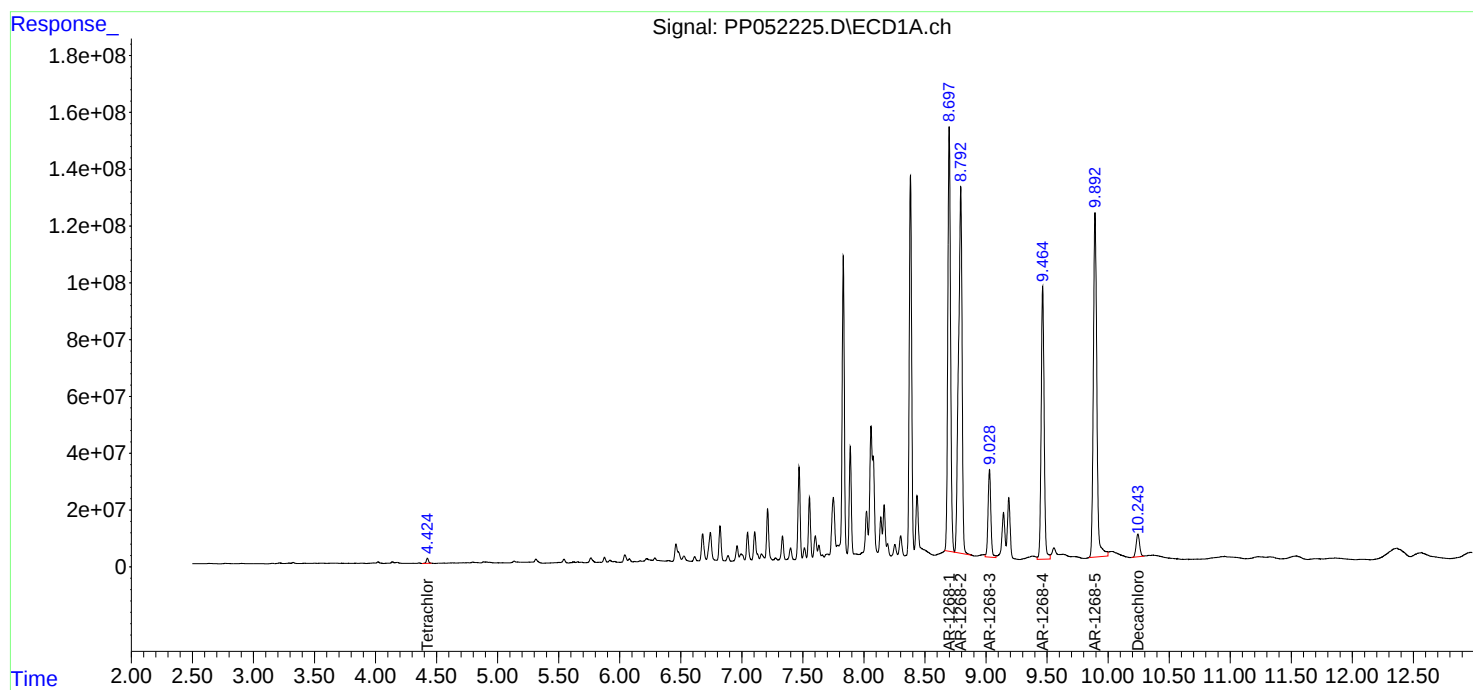
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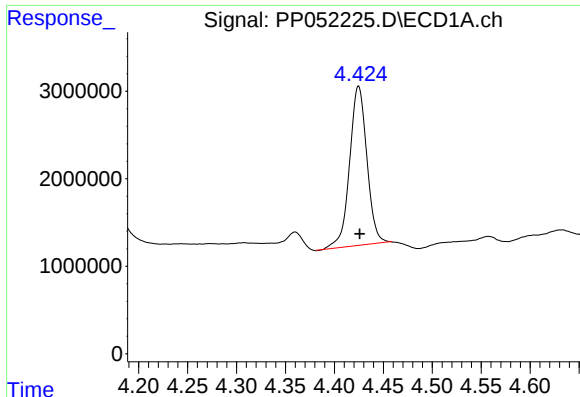
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Integration File signal 1: autoint1.e
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Quant Time: Oct 12 14:46:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
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QLast Update : Wed Oct 12 05:20:17 2022
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





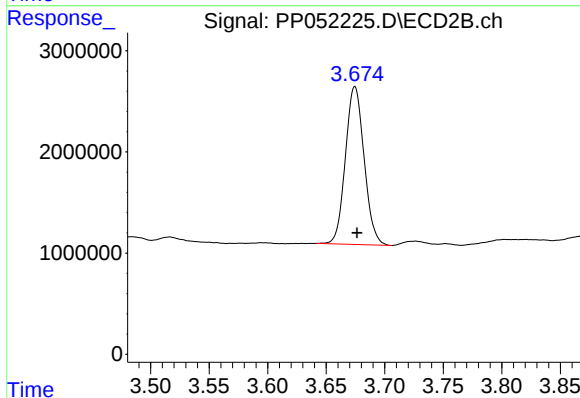
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 22364260
Conc: 14.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
250FERRYBLVD-PCB-3

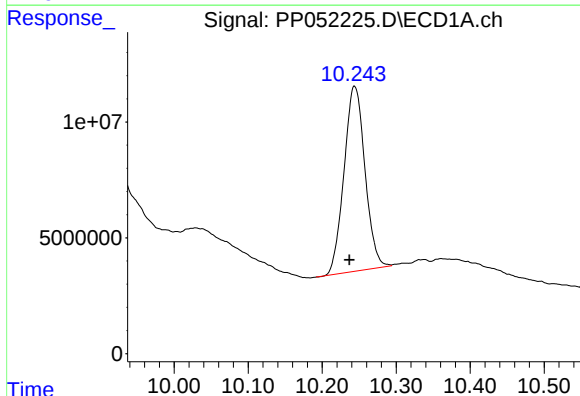
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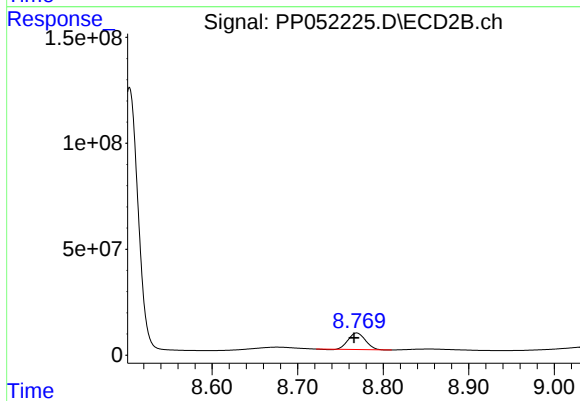
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 17369758
Conc: 15.16 ng/ml



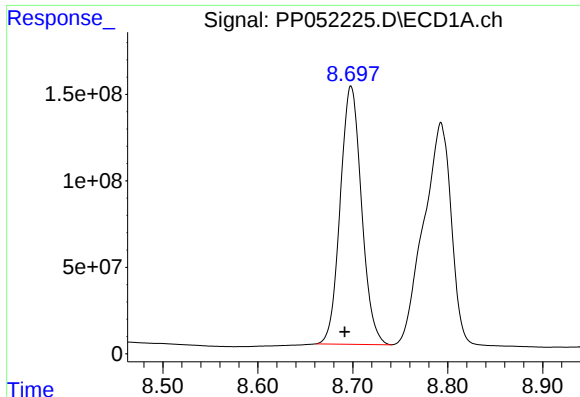
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.007 min
Response: 157137069
Conc: 113.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 109288728
Conc: 97.81 ng/ml



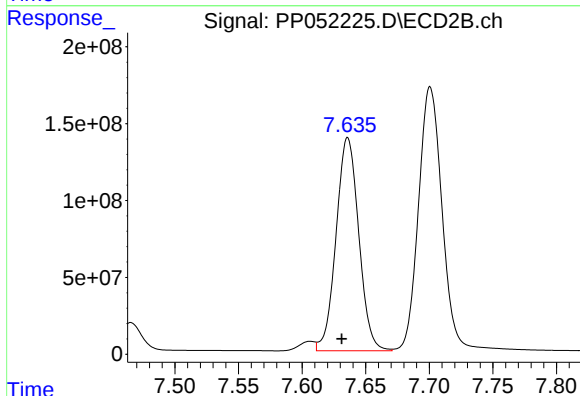
#41 AR-1268-1

R.T.: 8.698 min
Delta R.T.: 0.007 min
Response: 2325705685
Conc: 11747.24 ng/ml

Instrument :
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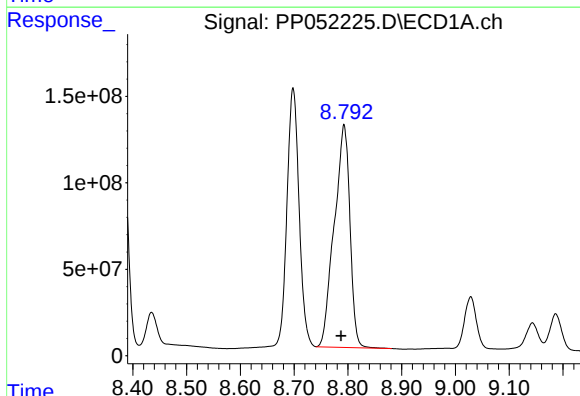
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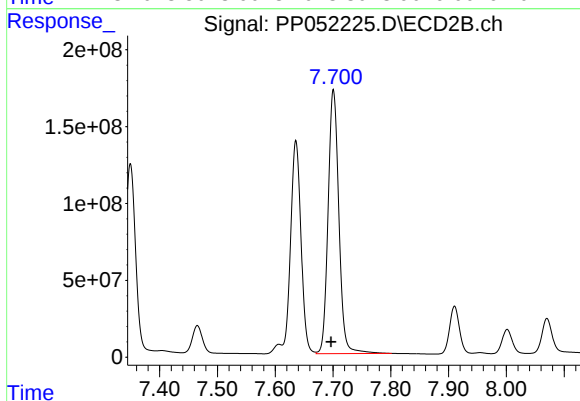
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.005 min
Response: 1721995439
Conc: 9492.28 ng/ml



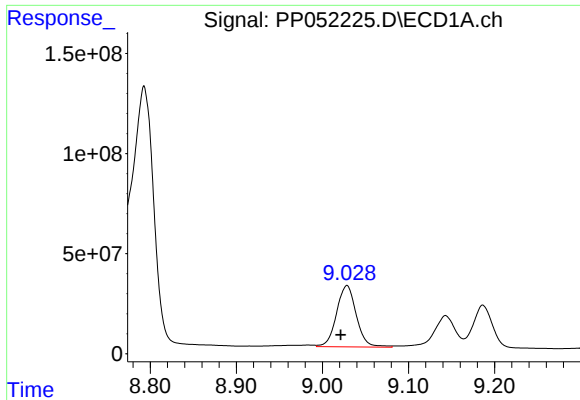
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: 0.005 min
Response: 2606758171
Conc: 14196.31 ng/ml



#42 AR-1268-2

R.T.: 7.701 min
Delta R.T.: 0.004 min
Response: 2228938682
Conc: 13642.08 ng/ml



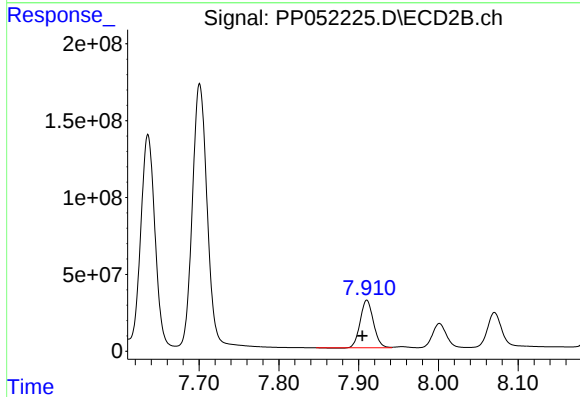
#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: 0.007 min
Response: 49000859
Conc: 3005.89 ng/ml

Instrument :
ECD_P
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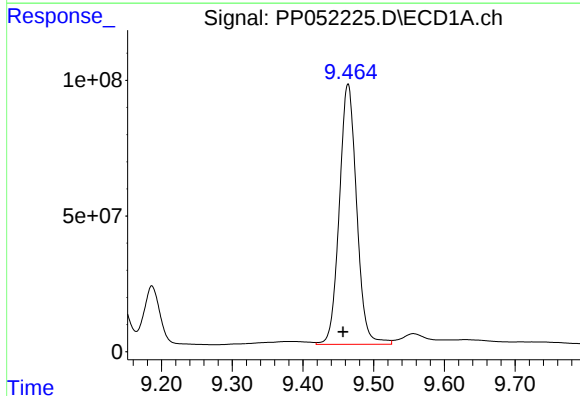
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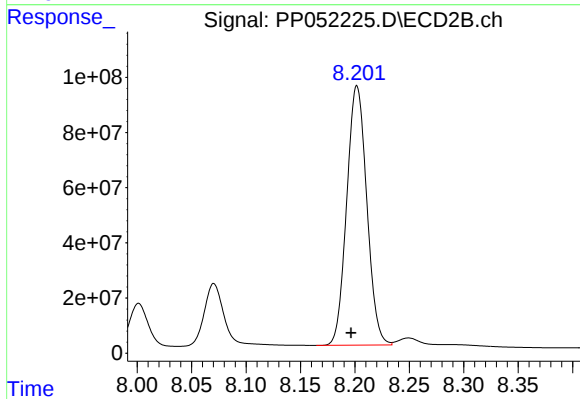
#43 AR-1268-3

R.T.: 7.910 min
Delta R.T.: 0.005 min
Response: 356717421
Conc: 2536.70 ng/ml



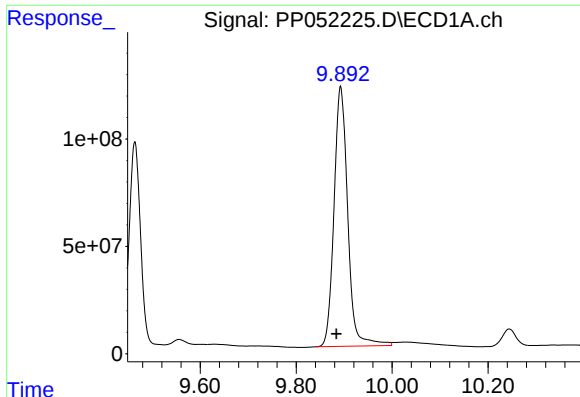
#44 AR-1268-4

R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: 1632739814
Conc: 22377.98 ng/ml



#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.005 min
Response: 1208193195
Conc: 21379.67 ng/ml



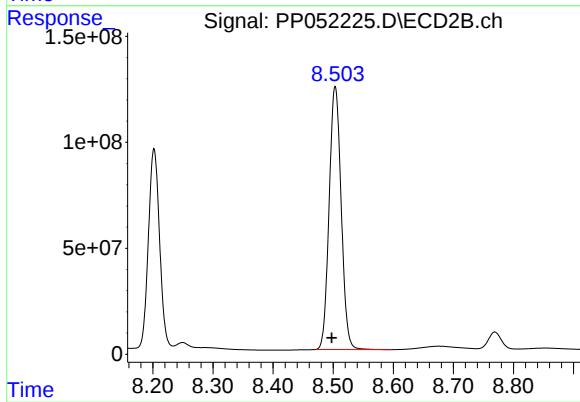
#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.009 min
Response: 2402352595
Conc: 4607.12 ng/m

Instrument :
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#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.006 min
Response: 1724057534
Conc: 4098.46 ng/ml