

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 13:15
 Operator : YP\AJ
 Sample : N5098-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-2

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 14:45:44 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	17824953	15216106	11.340m	13.282m
2) SA Decachlor...	10.242	8.770	176.9E6	116.0E6	127.456	103.839
Target Compounds						
41) L9 AR-1268-1	8.697	7.637	2947.2E6	2177.9E6	14886.616	12005.636
42) L9 AR-1268-2	8.792	7.702	3486.1E6	2922.3E6	18985.024	17885.670
43) L9 AR-1268-3	9.027	7.911	531.3E6	424.5E6	3259.345	3018.878
44) L9 AR-1268-4	9.463	8.202	2157.8E6	1600.2E6	29574.112	28315.949
45) L9 AR-1268-5	9.892	8.503	2856.9E6	2109.6E6	5478.740	5014.918

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

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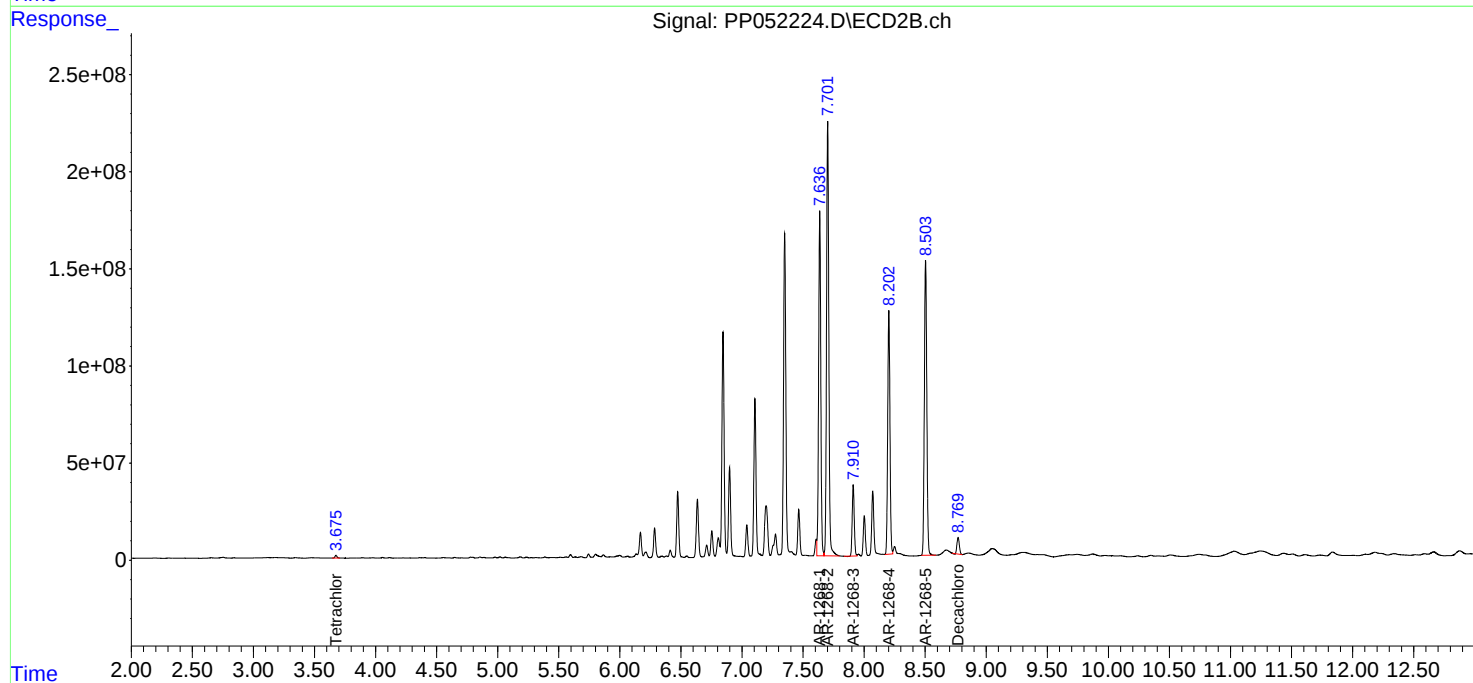
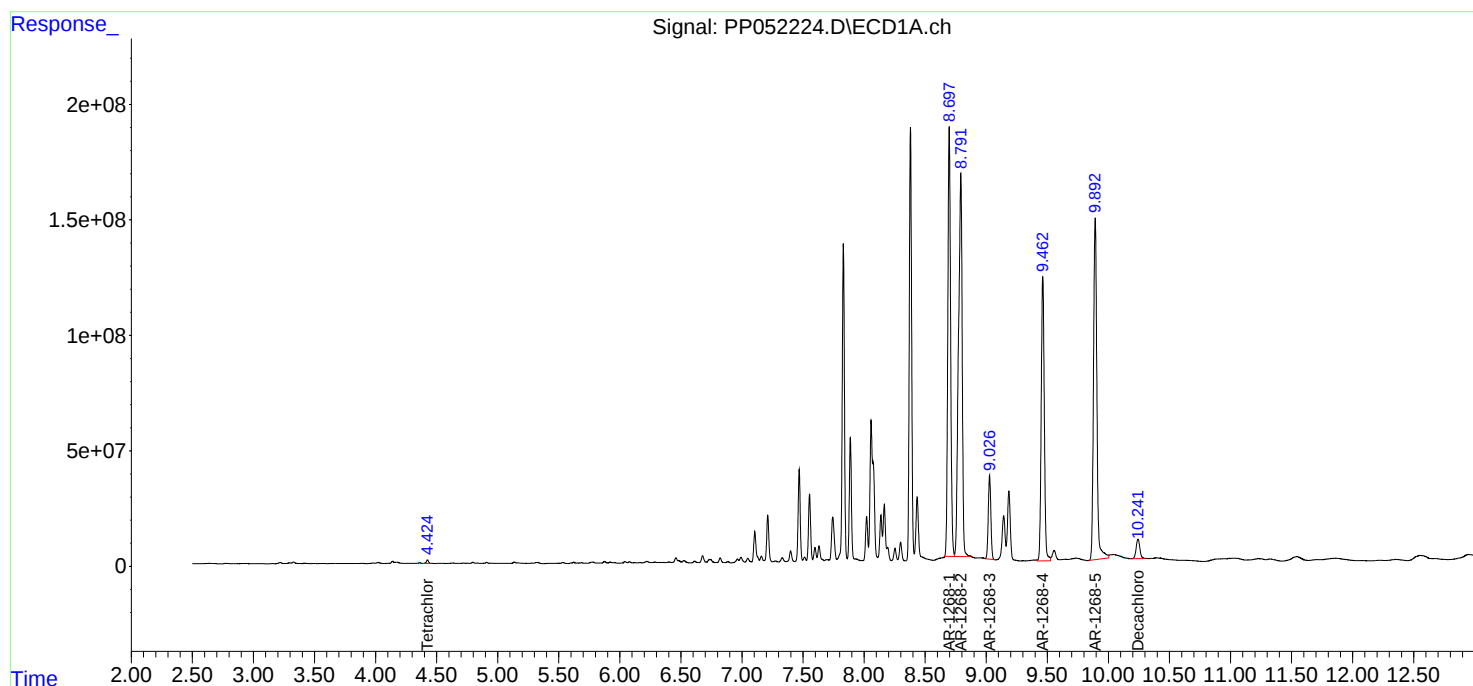
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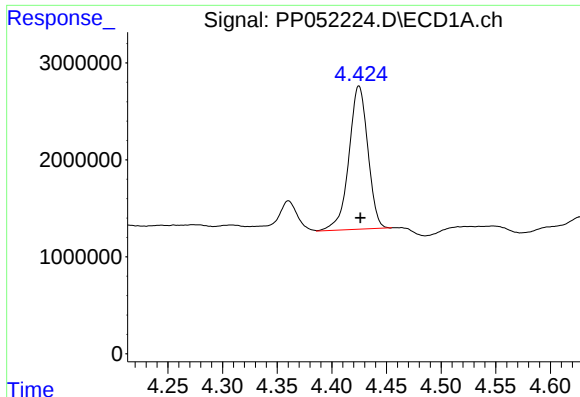
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Integration File signal 1: autoint1.e
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Quant Time: Oct 12 14:45:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
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QLast Update : 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





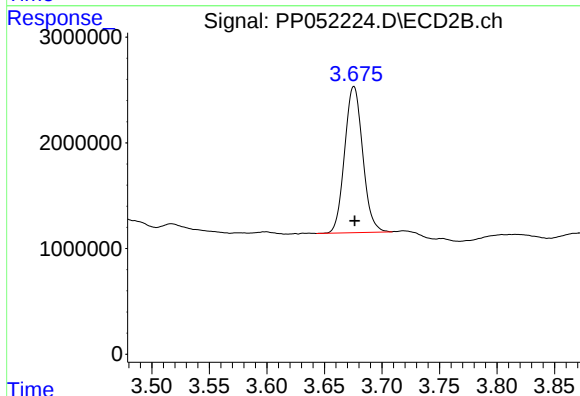
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 17824953
Conc: 11.34 ng/ml

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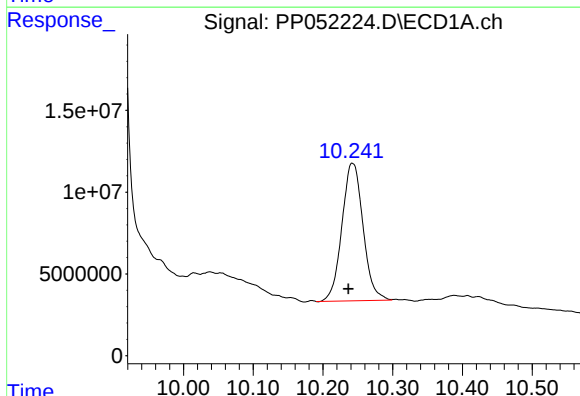
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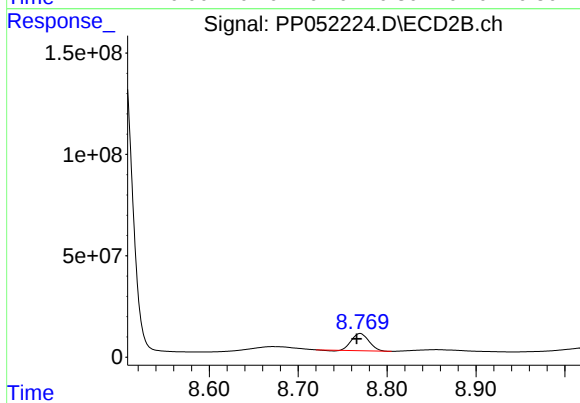
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.001 min
Response: 15216106
Conc: 13.28 ng/ml m



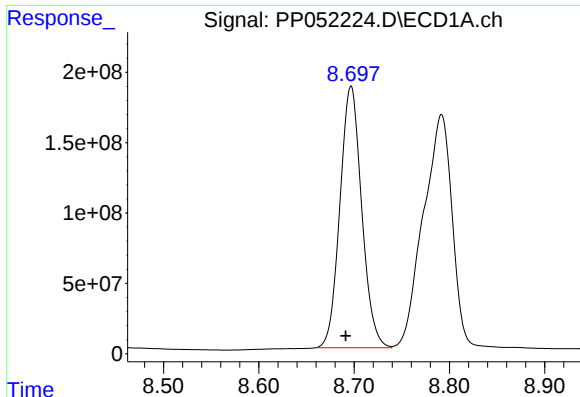
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.006 min
Response: 176889707
Conc: 127.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 116026030
Conc: 103.84 ng/ml



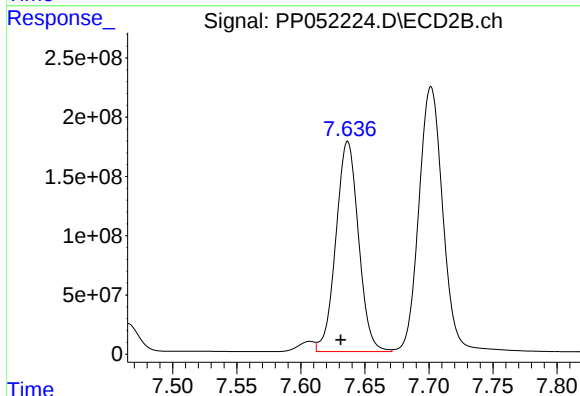
#41 AR-1268-1

R.T.: 8.697 min
Delta R.T.: 0.005 min
Response: 2947236209
Conc: 14886.62 ng/ml

Instrument :
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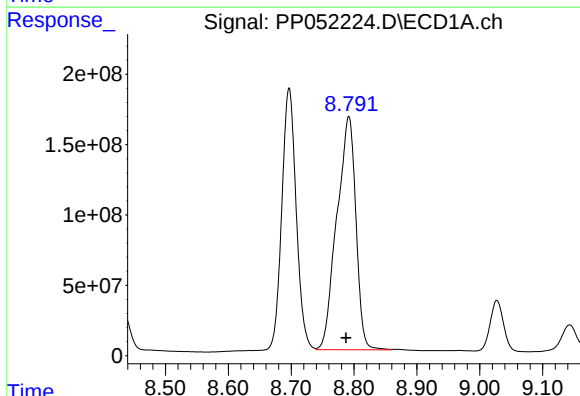
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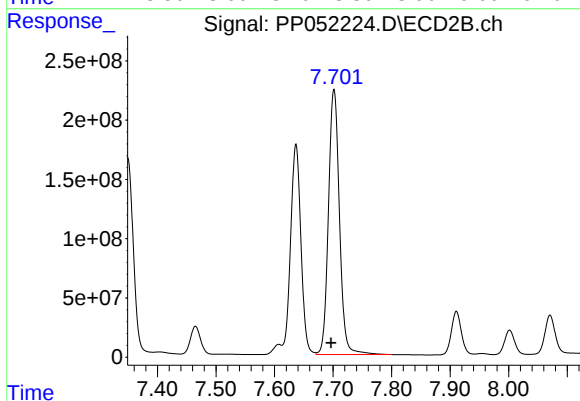
#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: 0.005 min
Response: 2177944051
Conc: 12005.64 ng/ml



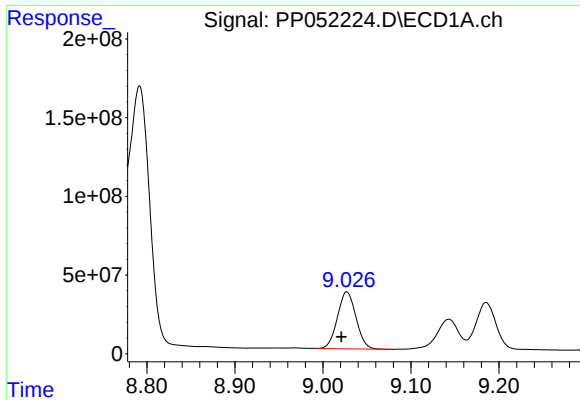
#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: 0.004 min
Response: 3486071482
Conc: 18985.02 ng/ml



#42 AR-1268-2

R.T.: 7.702 min
Delta R.T.: 0.005 min
Response: 2922287163
Conc: 17885.67 ng/ml



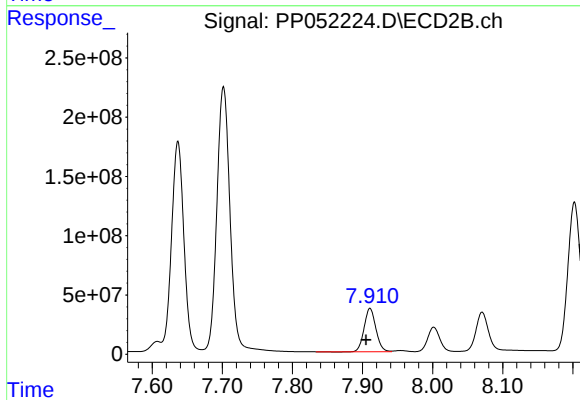
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 531317455
Conc: 3259.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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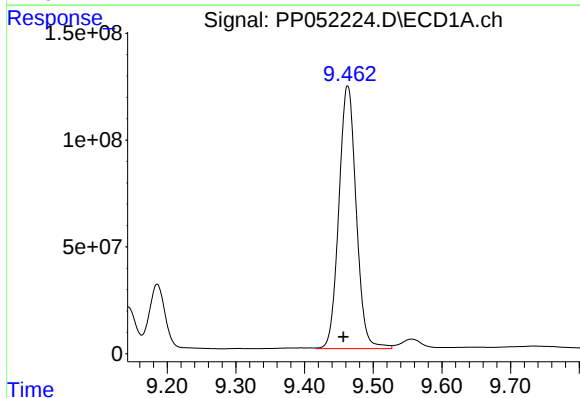
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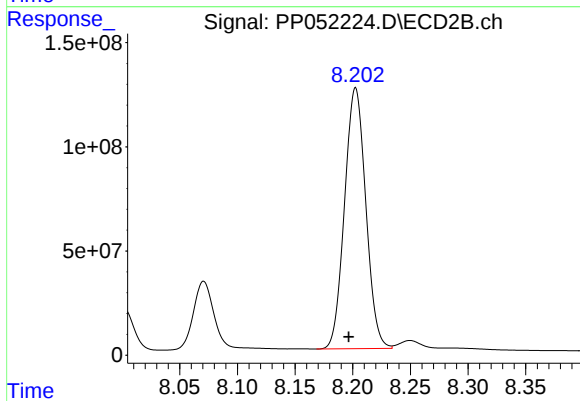
#43 AR-1268-3

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 424521966
Conc: 3018.88 ng/ml



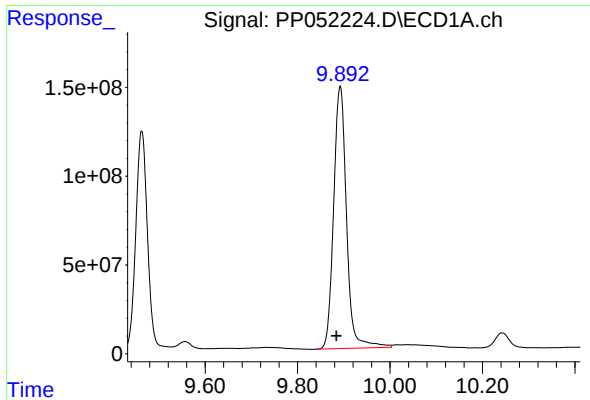
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 2157783716
Conc: 29574.11 ng/ml



#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 1600171545
Conc: 28315.95 ng/ml



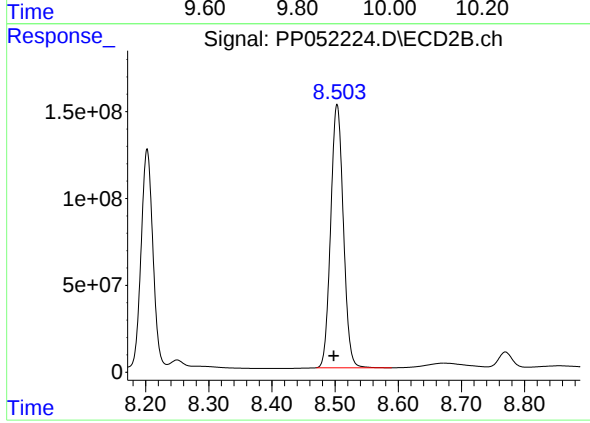
#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.008 min
Response: 2856851294
Conc: 5478.74 ng/m

Instrument :
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#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.005 min
Response: 2109574190
Conc: 5014.92 ng/ml