

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 12:58
 Operator : YP\AJ
 Sample : N5098-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-1

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 13:26:33 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...	4.423	3.674	20471436	14821444	13.024m	12.937
2) SA Decachlor...	10.243	8.769	475.1E6	358.7E6	342.302	321.057
Target Compounds						
41) L9 AR-1268-1	8.697	7.636	4984.1E6	3793.9E6	25174.909	20913.270
42) L9 AR-1268-2	8.793	7.701	5759.3E6	4477.8E6	31365.077	27405.931
43) L9 AR-1268-3	9.027	7.910	1319.6E6	1038.6E6	8095.221	7386.085
44) L9 AR-1268-4	9.463	8.202	3649.3E6	2735.9E6	50016.428	48414.068
45) L9 AR-1268-5	9.891	8.503	6302.3E6	4479.9E6	12086.312	10649.701

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

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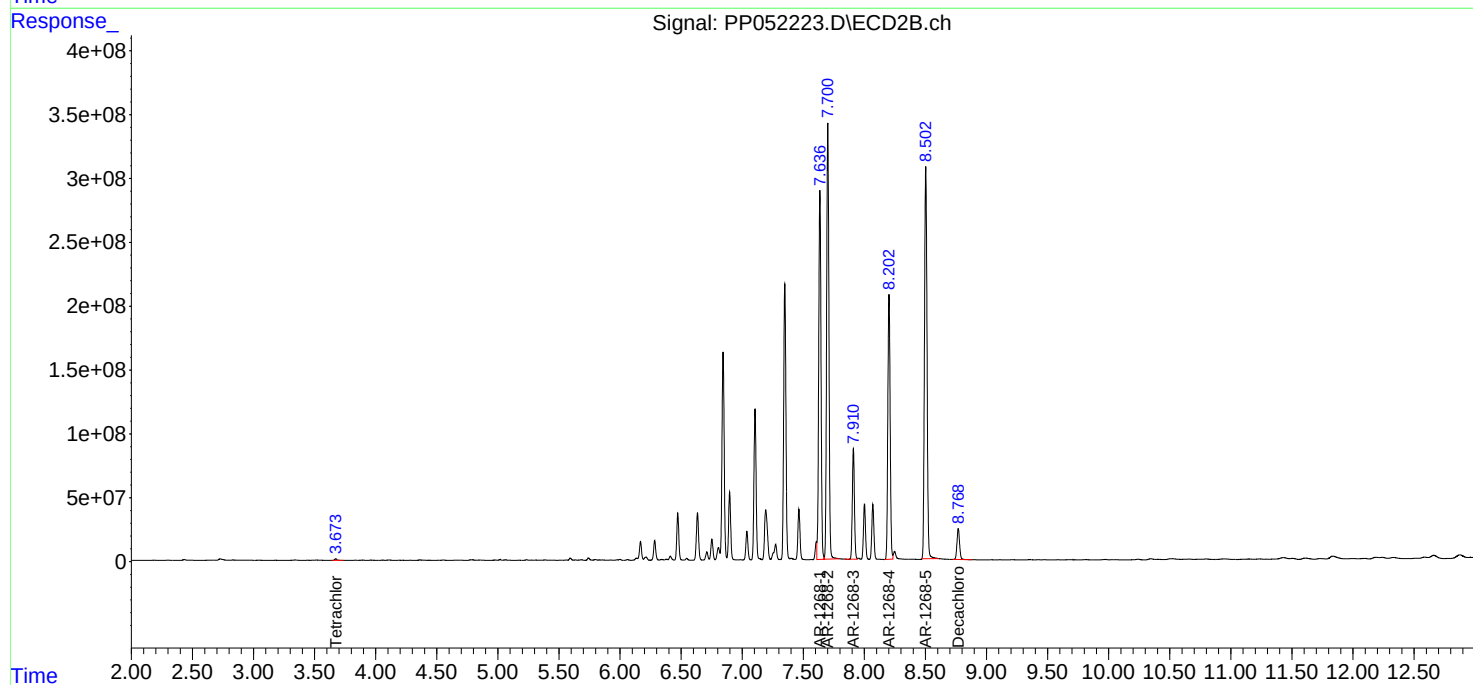
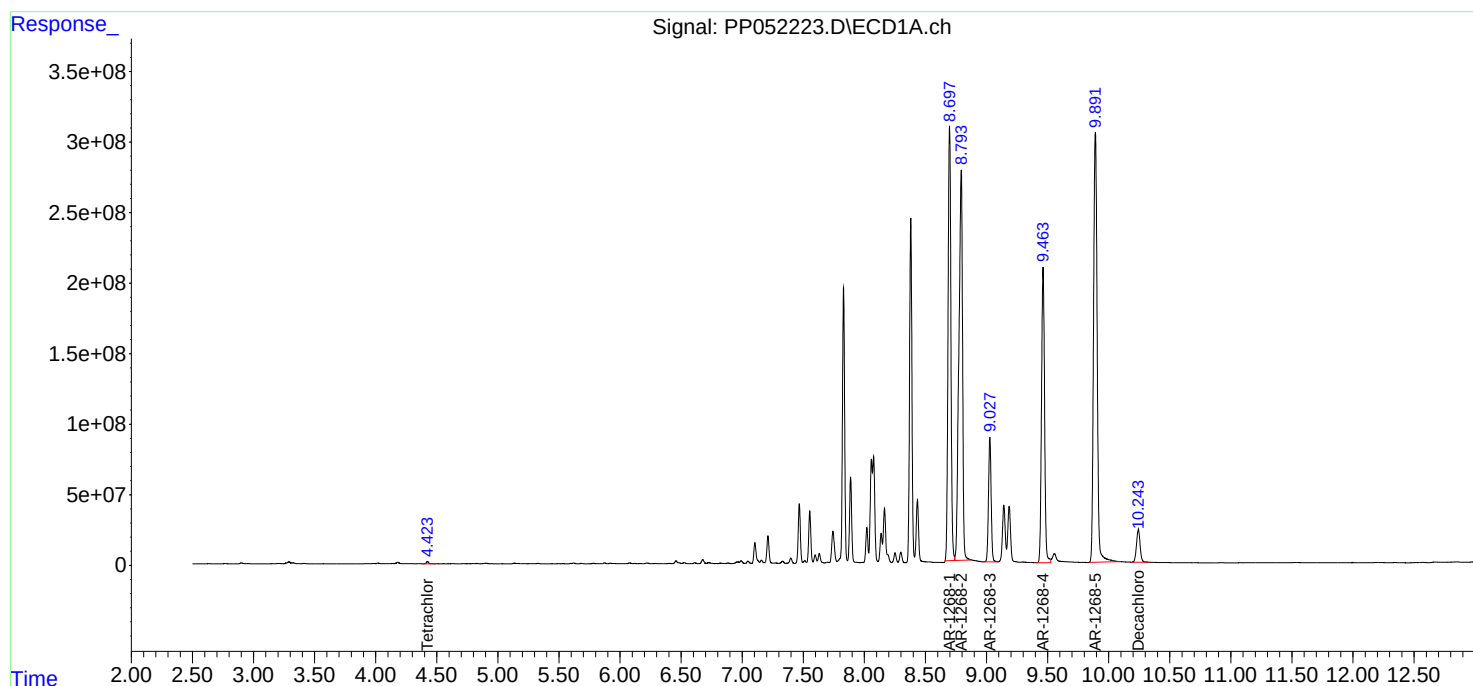
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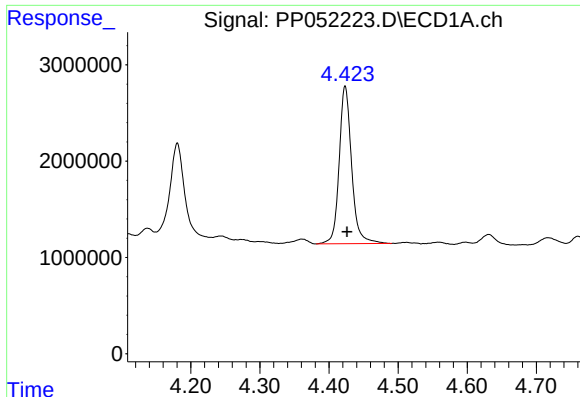
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





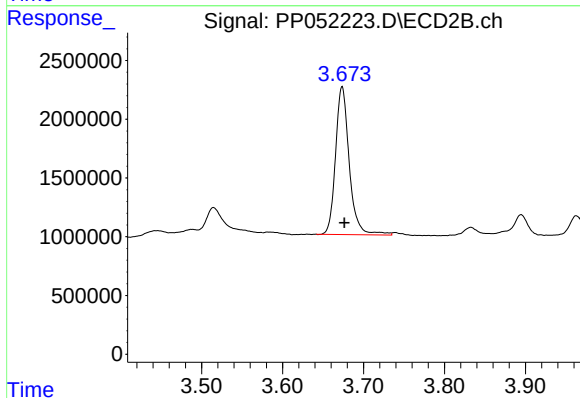
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 20471436
Conc: 13.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
250FERRYBLVD-PCB-1

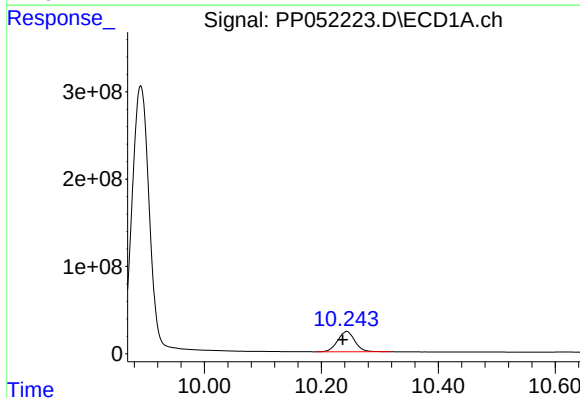
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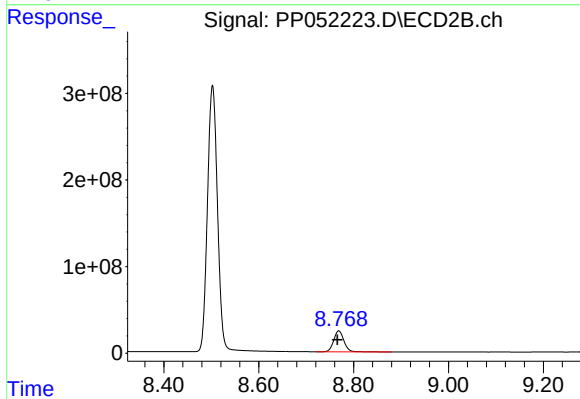
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 14821444
Conc: 12.94 ng/ml



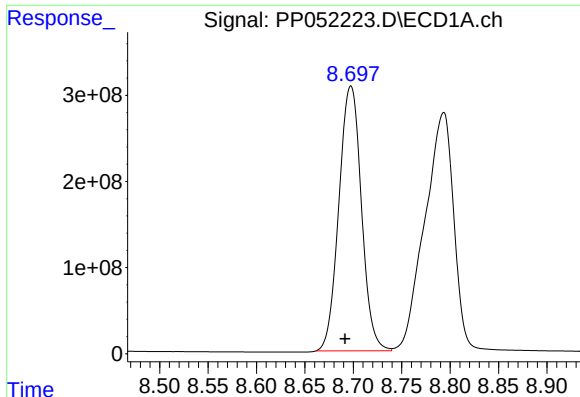
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.007 min
Response: 475061756
Conc: 342.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 358736684
Conc: 321.06 ng/ml



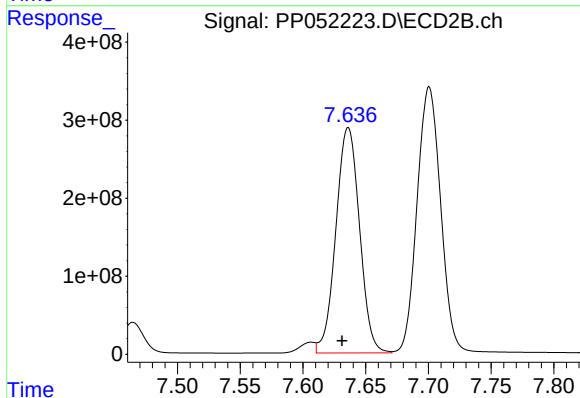
#41 AR-1268-1

R.T.: 8.697 min
Delta R.T.: 0.006 min
Response: 4984101490
Conc: 25174.91 ng/ml

Instrument :
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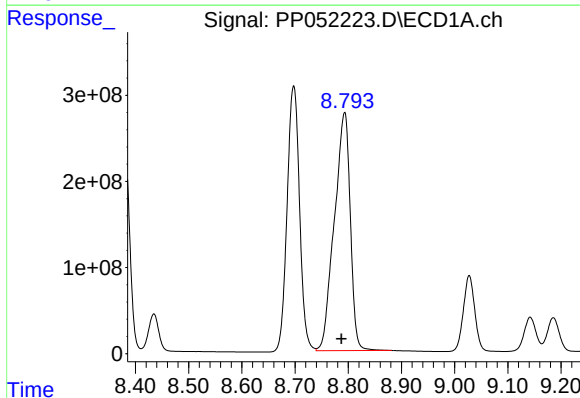
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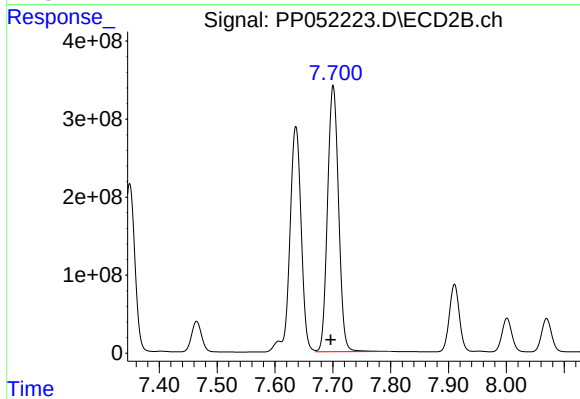
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.005 min
Response: 3793879001
Conc: 20913.27 ng/ml



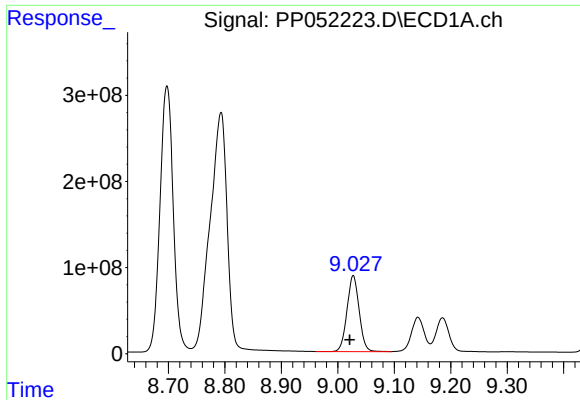
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: 0.006 min
Response: 5759323630
Conc: 31365.08 ng/ml



#42 AR-1268-2

R.T.: 7.701 min
Delta R.T.: 0.004 min
Response: 4477774643
Conc: 27405.93 ng/ml



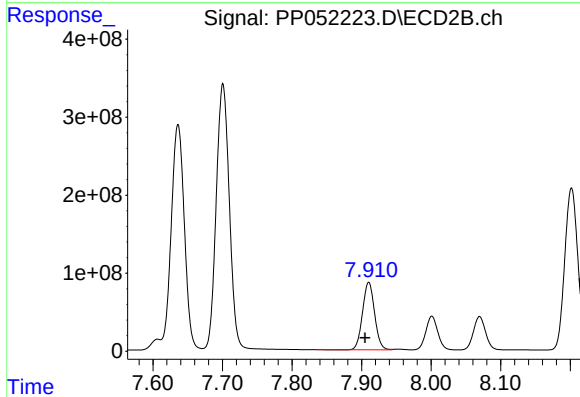
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: 0.006 min
Response: 1319630955
Conc: 8095.22 ng/ml

Instrument :
ECD_P
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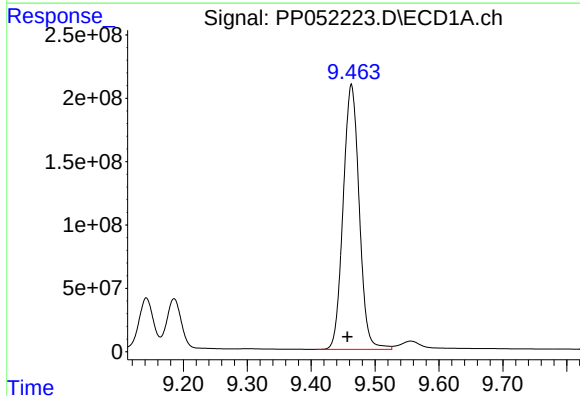
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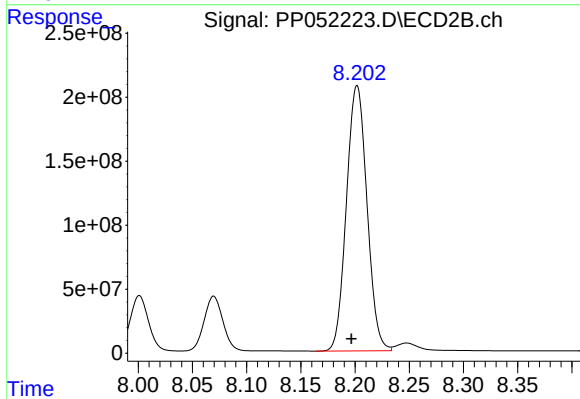
#43 AR-1268-3

R.T.: 7.910 min
Delta R.T.: 0.005 min
Response: 1038649339
Conc: 7386.08 ng/ml



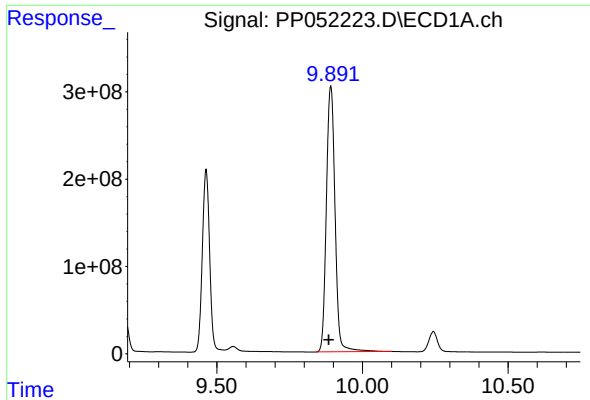
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 3649294095
Conc: 50016.43 ng/ml



#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.005 min
Response: 2735942724
Conc: 48414.07 ng/ml



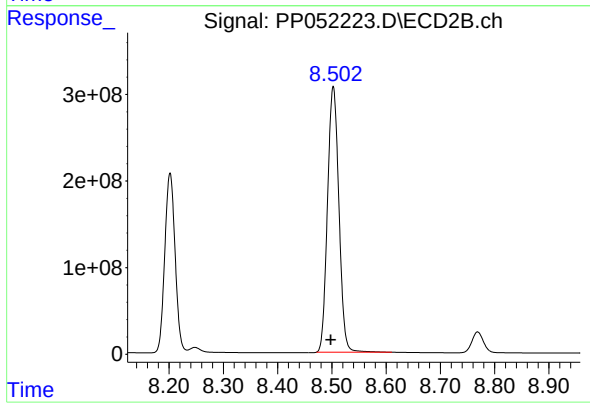
#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: 0.007 min
Response: 6302323602
Conc: 12086.31 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.005 min
Response: 4479900346
Conc: 10649.70 ng/ml