

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 19:02
 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 13 05:39:55 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...	4.422	3.673	20976341	14800070	13.345m	12.919
2) SA Decachlor...	10.238	8.766	455.6E6	376.9E6	328.300	337.283
Target Compounds						
41) L9 AR-1268-1	8.694	7.634	5025.9E6	4057.4E6	25386.125	22366.125
42) L9 AR-1268-2	8.790	7.699	5818.8E6	4648.2E6	31688.725	28448.768
43) L9 AR-1268-3	9.024	7.908	1336.4E6	1089.7E6	8198.339	7749.089
44) L9 AR-1268-4	9.460	8.200	3677.9E6	2869.9E6	50408.241	50784.816
45) L9 AR-1268-5	9.887	8.501	6081.0E6	4643.7E6	11661.937	11039.136

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

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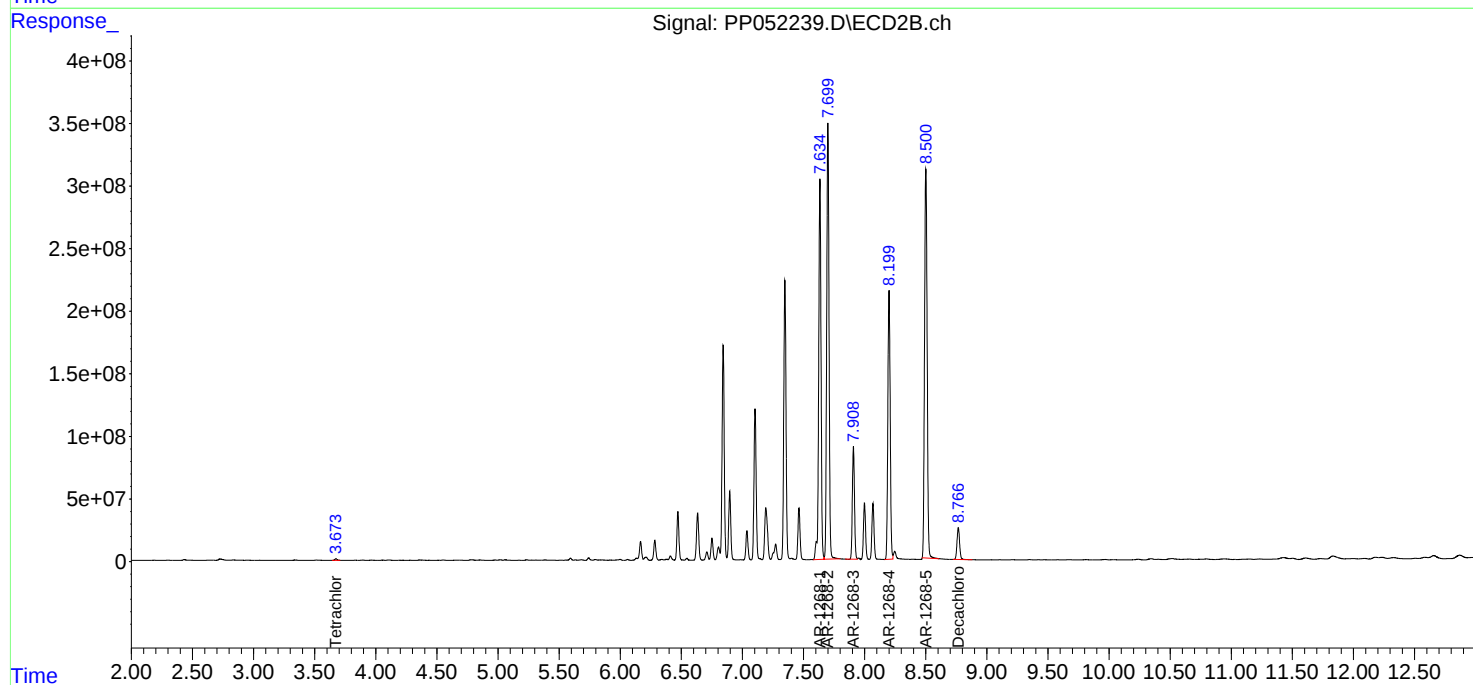
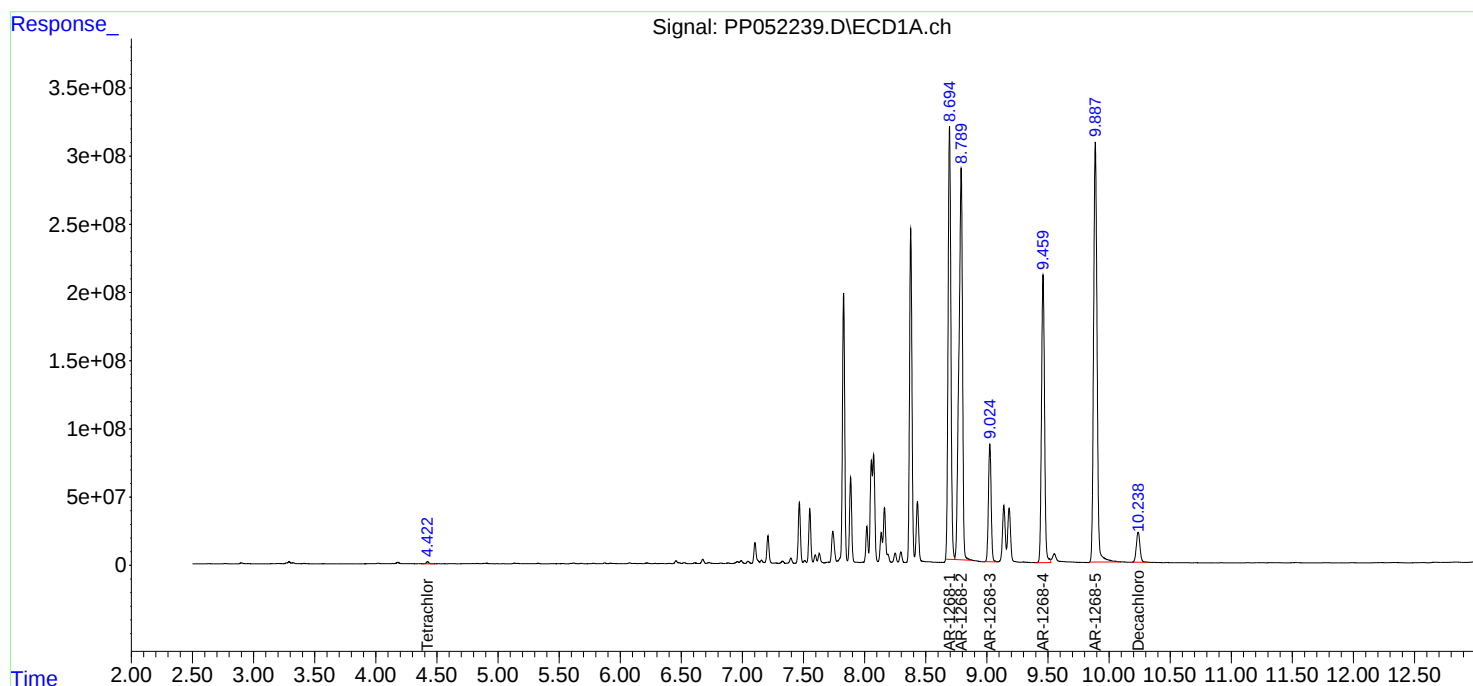
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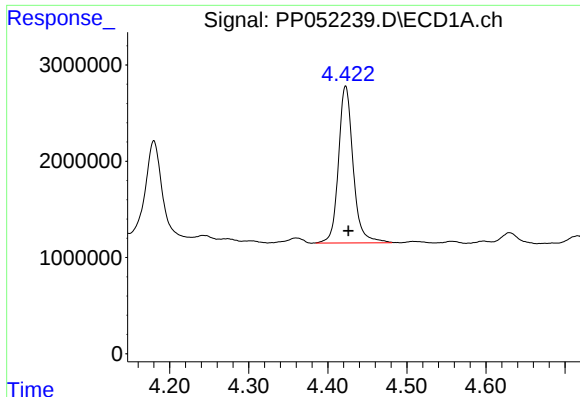
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Integrator: ChemStation

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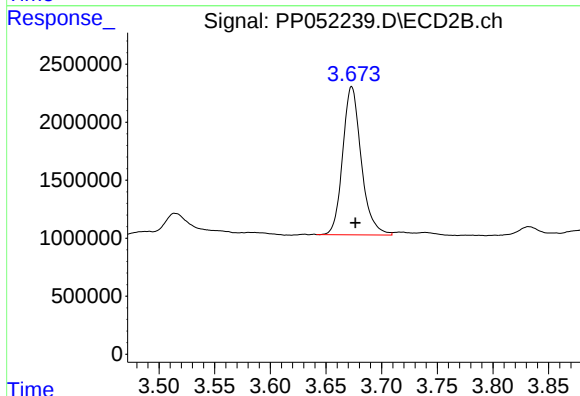
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 20976341
Conc: 13.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
250FERRYBLVD-PCB-1

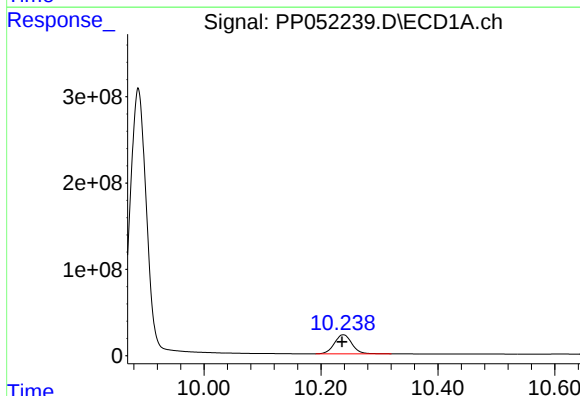
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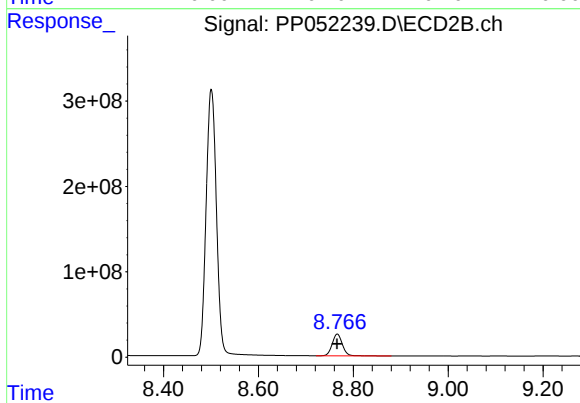
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 14800070
Conc: 12.92 ng/ml



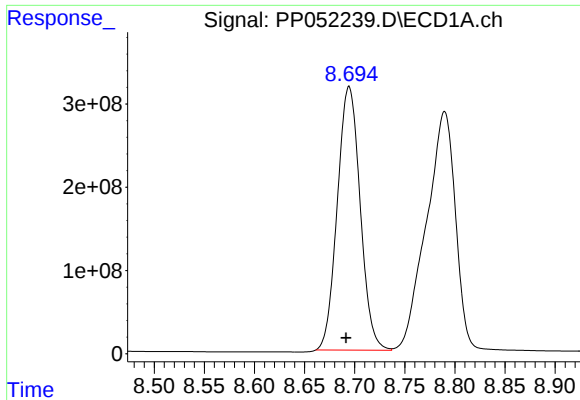
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: 0.002 min
Response: 455629040
Conc: 328.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 376866474
Conc: 337.28 ng/ml



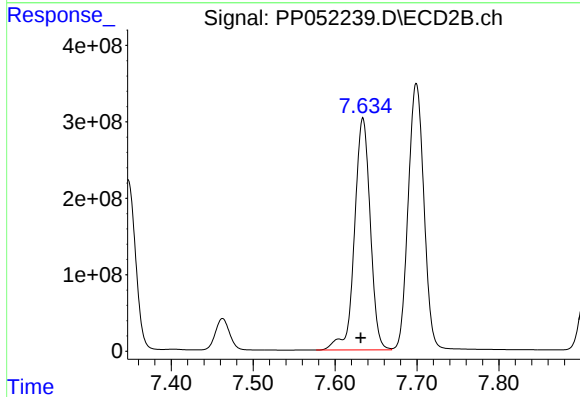
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.003 min
Response: 5025917798
Conc: 25386.13 ng/ml

Instrument :
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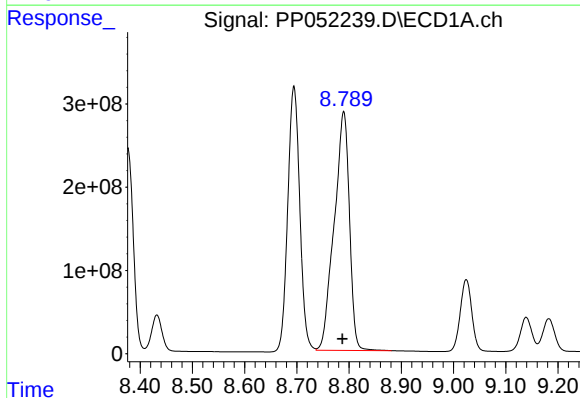
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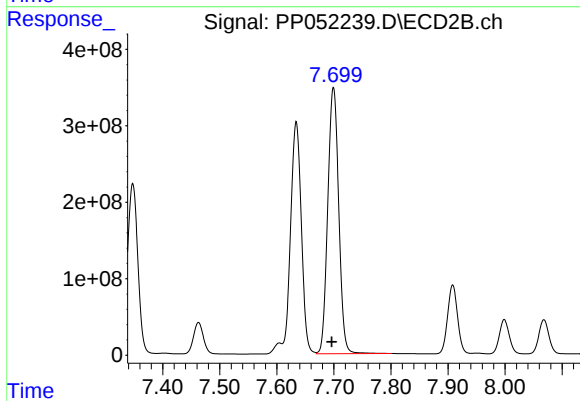
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.003 min
Response: 4057441679
Conc: 22366.12 ng/ml



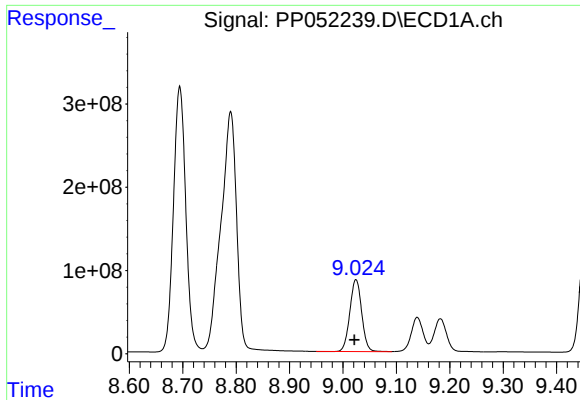
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 5818752642
Conc: 31688.72 ng/ml



#42 AR-1268-2

R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 4648160602
Conc: 28448.77 ng/ml



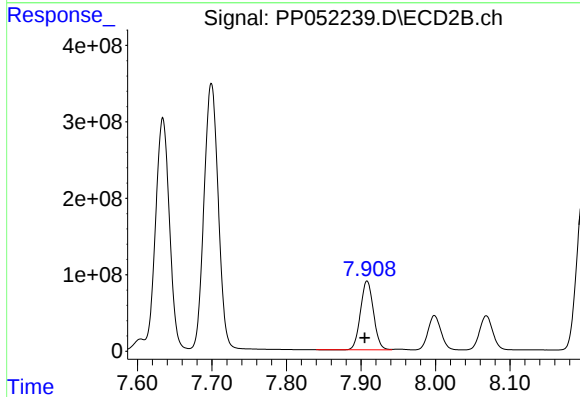
#43 AR-1268-3

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 1336440579
Conc: 8198.34 ng/ml

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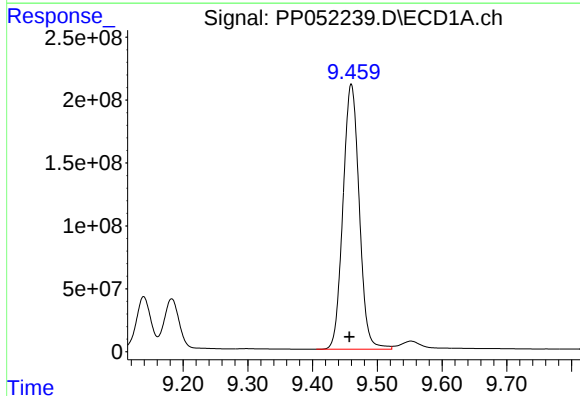
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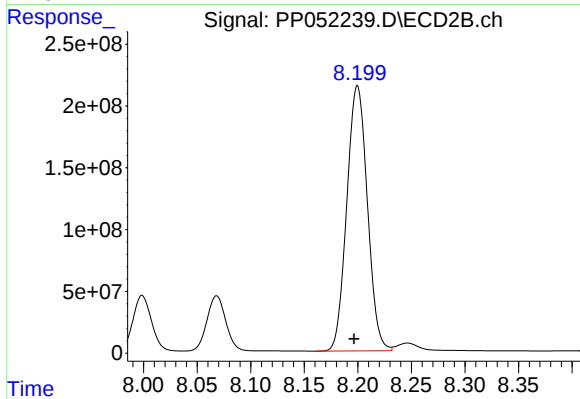
#43 AR-1268-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 1089695929
Conc: 7749.09 ng/ml



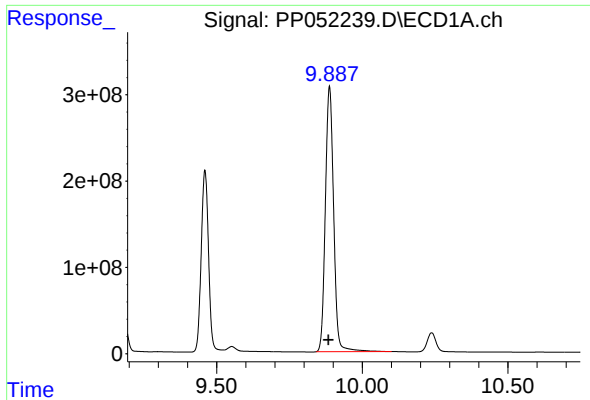
#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 3677881559
Conc: 50408.24 ng/ml



#44 AR-1268-4

R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 2869916808
Conc: 50784.82 ng/ml



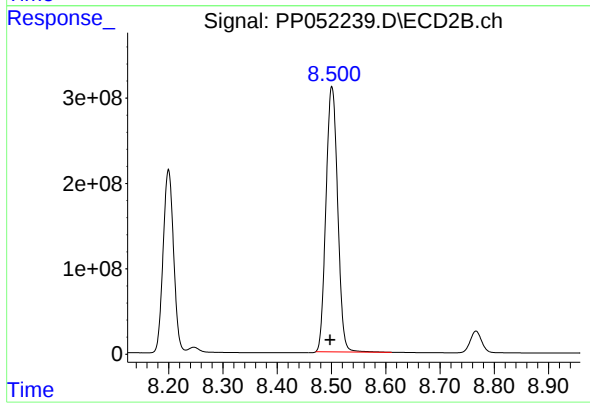
#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.004 min
Response: 6081036563
Conc: 11661.94 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: 0.003 min
Response: 4643720100
Conc: 11039.14 ng/ml