

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 19:19
 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 13 05:40:26 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	19973444	16225680	12.707m	14.163
2) SA Decachlor...	10.236	8.766	168.4E6	114.7E6	121.345	102.649
Target Compounds						
41) L9 AR-1268-1	8.694	7.634	2926.2E6	2280.9E6	14780.196	12572.918
42) L9 AR-1268-2	8.788	7.699	3471.1E6	2909.7E6	18903.666	17808.719
43) L9 AR-1268-3	9.024	7.908	519.7E6	422.1E6	3187.845	3001.595
44) L9 AR-1268-4	9.459	8.199	2129.1E6	1601.8E6	29180.712	28345.257
45) L9 AR-1268-5	9.887	8.501	2727.5E6	2050.0E6	5230.680	4873.344

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

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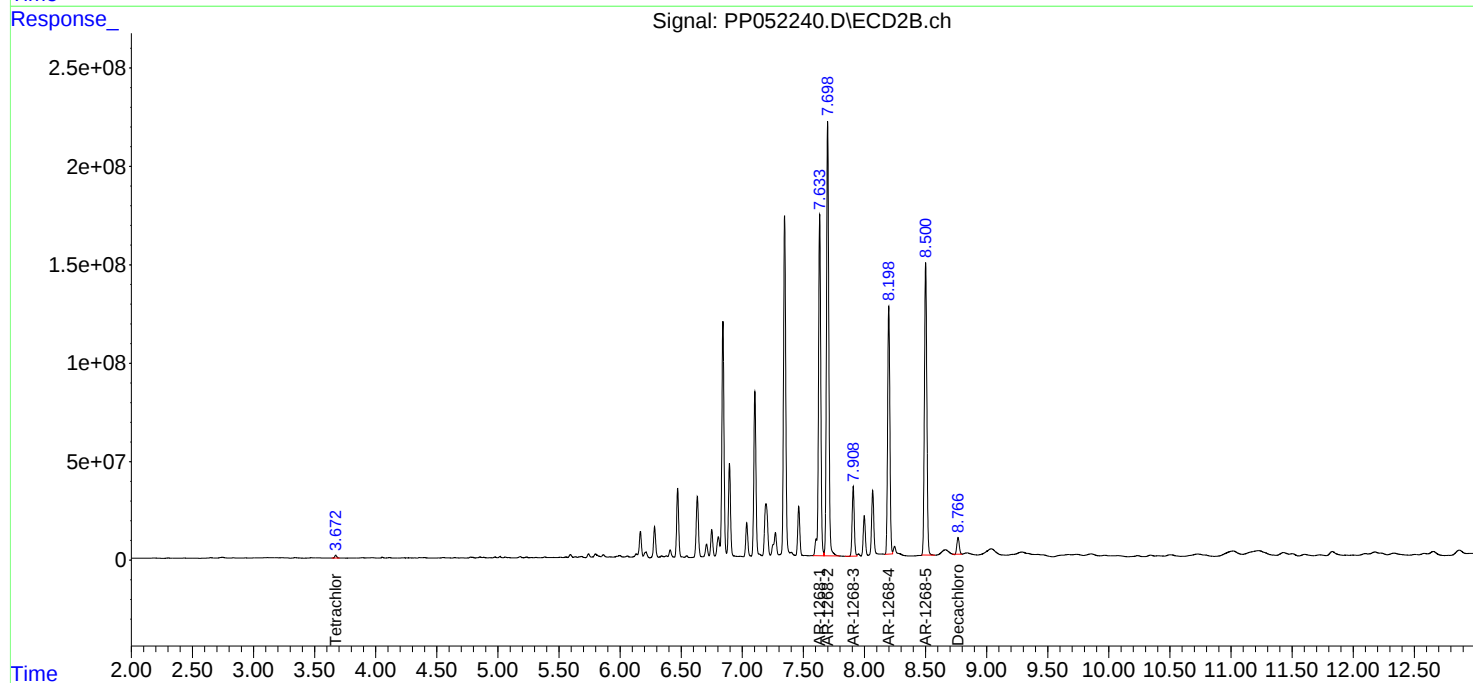
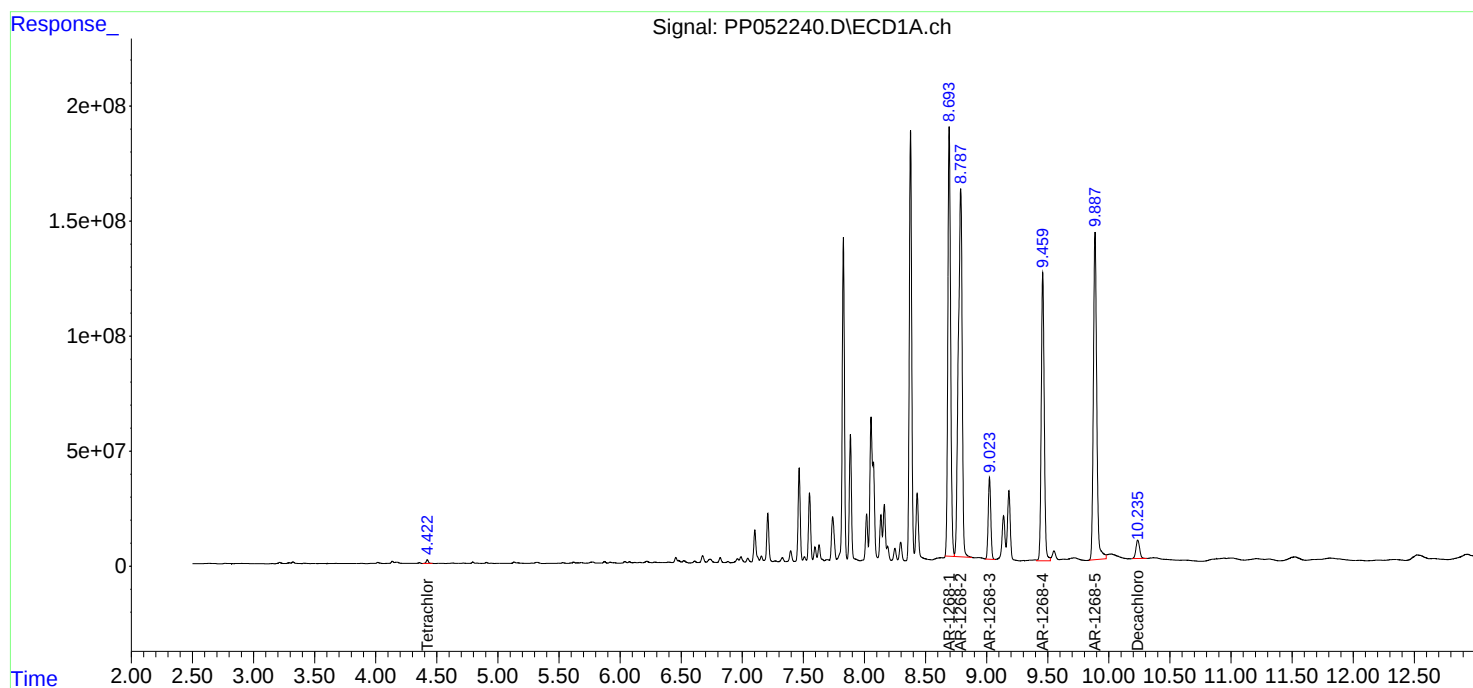
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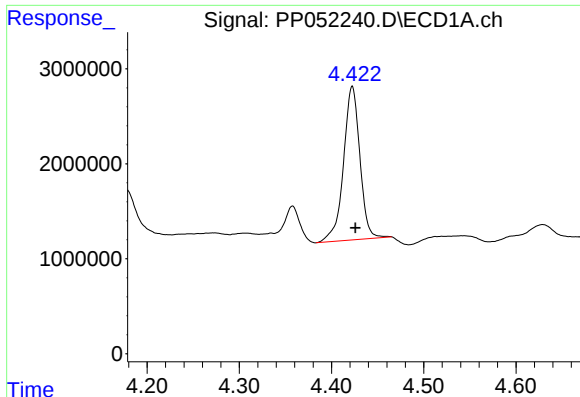
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Integrator: ChemStation

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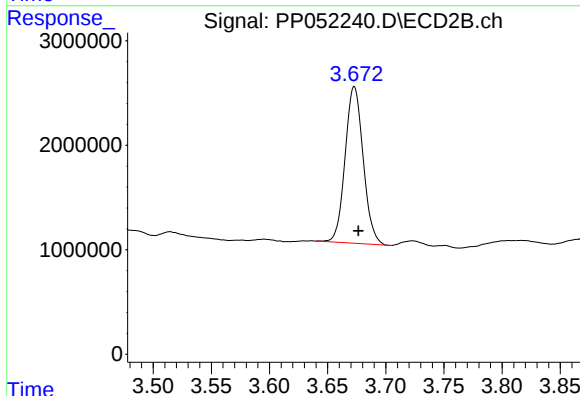
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 19973444
Conc: 12.71 ng/ml

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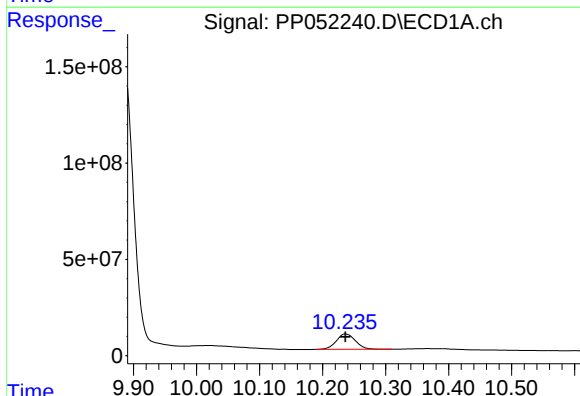
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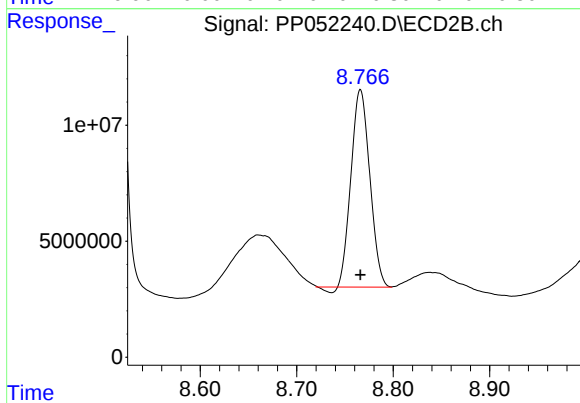
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.004 min
Response: 16225680
Conc: 14.16 ng/ml



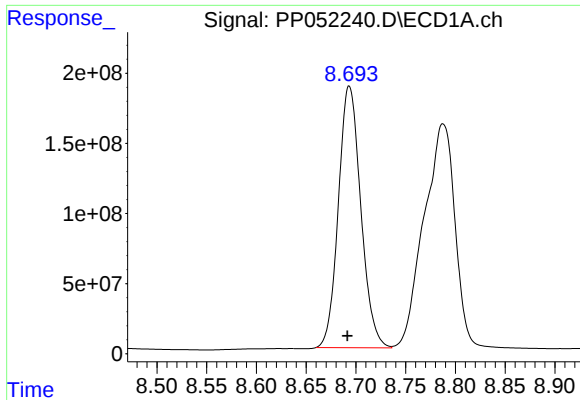
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 168407930
Conc: 121.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 114695897
Conc: 102.65 ng/ml



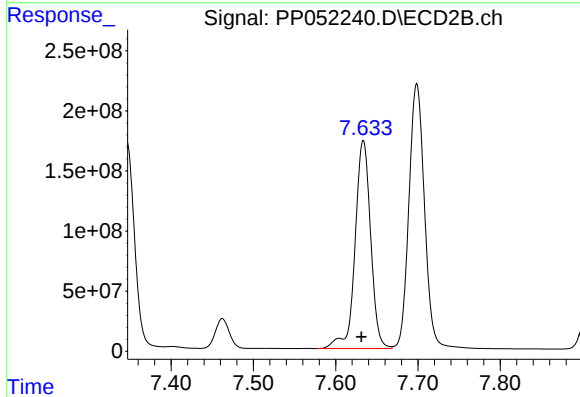
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 2926167325
Conc: 14780.20 ng/ml

Instrument :
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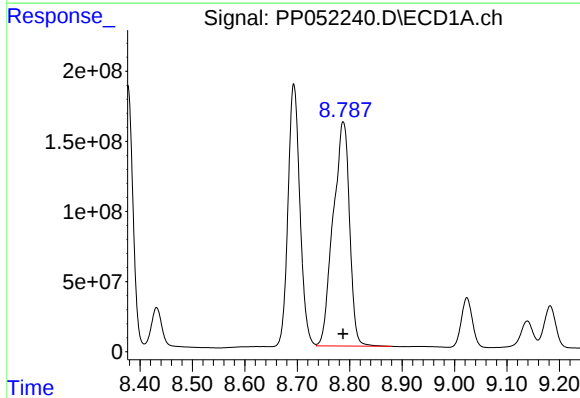
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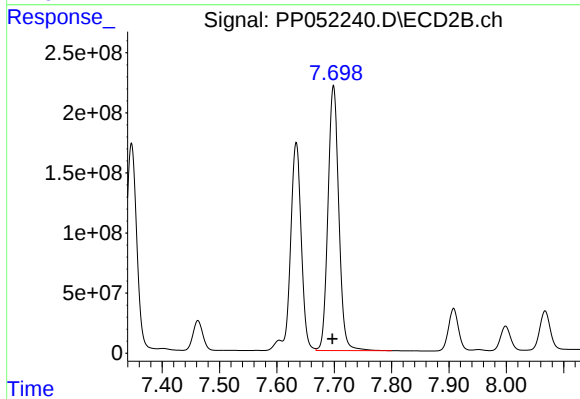
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.002 min
Response: 2280854709
Conc: 12572.92 ng/ml



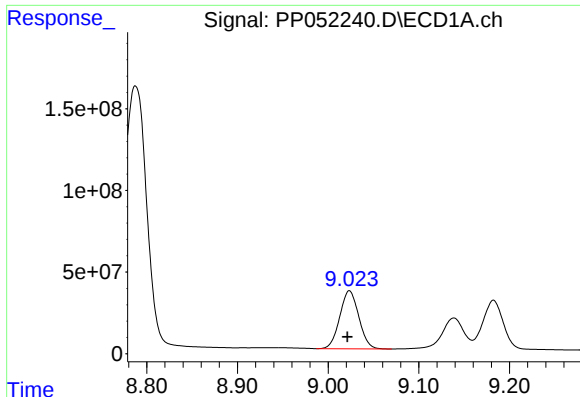
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 3471132363
Conc: 18903.67 ng/ml



#42 AR-1268-2

R.T.: 7.699 min
Delta R.T.: 0.002 min
Response: 2909714305
Conc: 17808.72 ng/ml



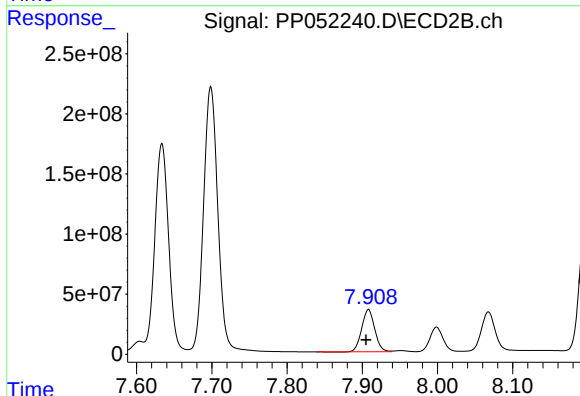
#43 AR-1268-3

R.T.: 9.024 min
Delta R.T.: 0.002 min
Response: 519661952
Conc: 3187.84 ng/ml

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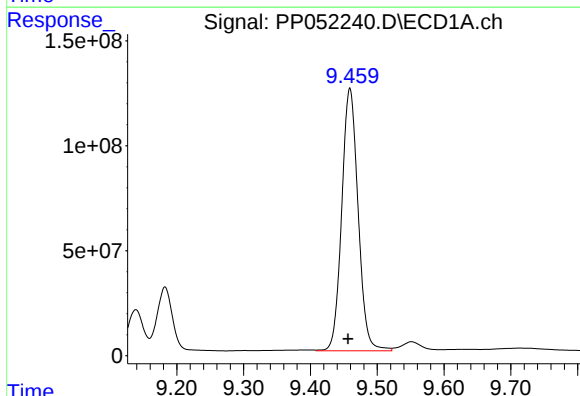
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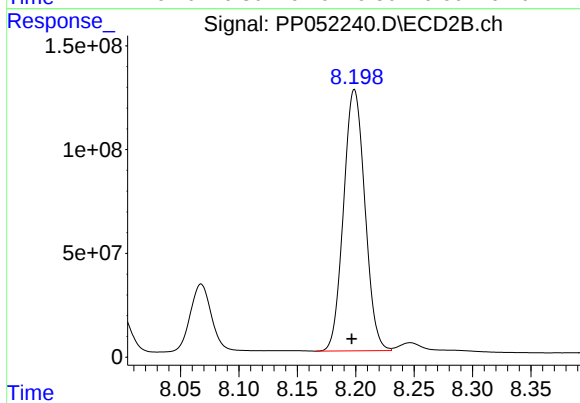
#43 AR-1268-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 422091654
Conc: 3001.60 ng/ml



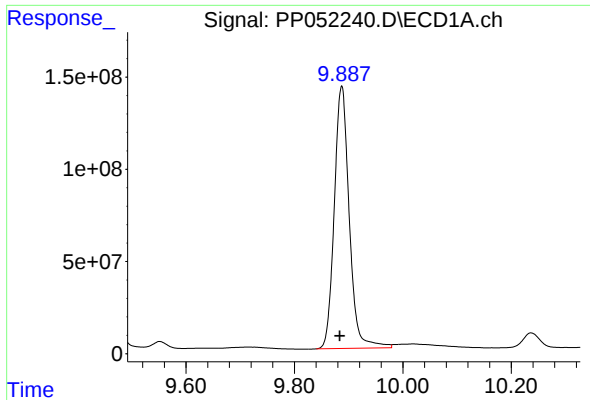
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.003 min
Response: 2129080493
Conc: 29180.71 ng/ml



#44 AR-1268-4

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 1601827795
Conc: 28345.26 ng/ml



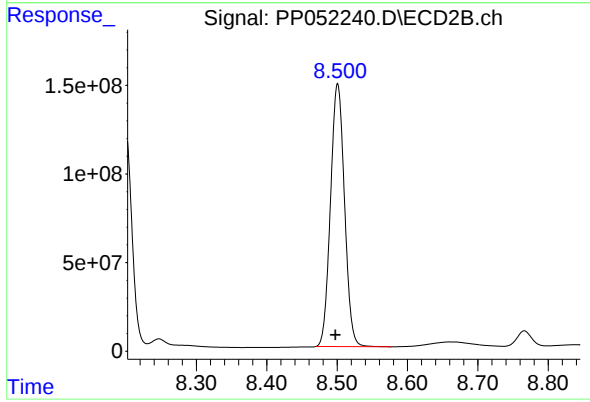
#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 2727502161
Conc: 5230.68 ng/m

Instrument :
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#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: 0.003 min
Response: 2050019668
Conc: 4873.34 ng/ml