

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 19:52
 Operator : YP\AJ
 Sample : N5098-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-4

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 05:41:28 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	31658240	22541477	20.141m	19.676
2) SA Decachlor...	10.237	8.767	408.2E6	316.2E6	294.144	282.966
Target Compounds						
41) L9 AR-1268-1	8.694	7.634	4181.4E6	3160.6E6	21120.662	17422.423
42) L9 AR-1268-2	8.789	7.700	4810.2E6	3803.3E6	26196.279	23277.811
43) L9 AR-1268-3	9.024	7.909	1118.3E6	859.2E6	6860.350	6110.160
44) L9 AR-1268-4	9.460	8.200	2979.3E6	2251.1E6	40833.094	39835.131
45) L9 AR-1268-5	9.888	8.502	5126.4E6	3738.8E6	9831.096	8888.042

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

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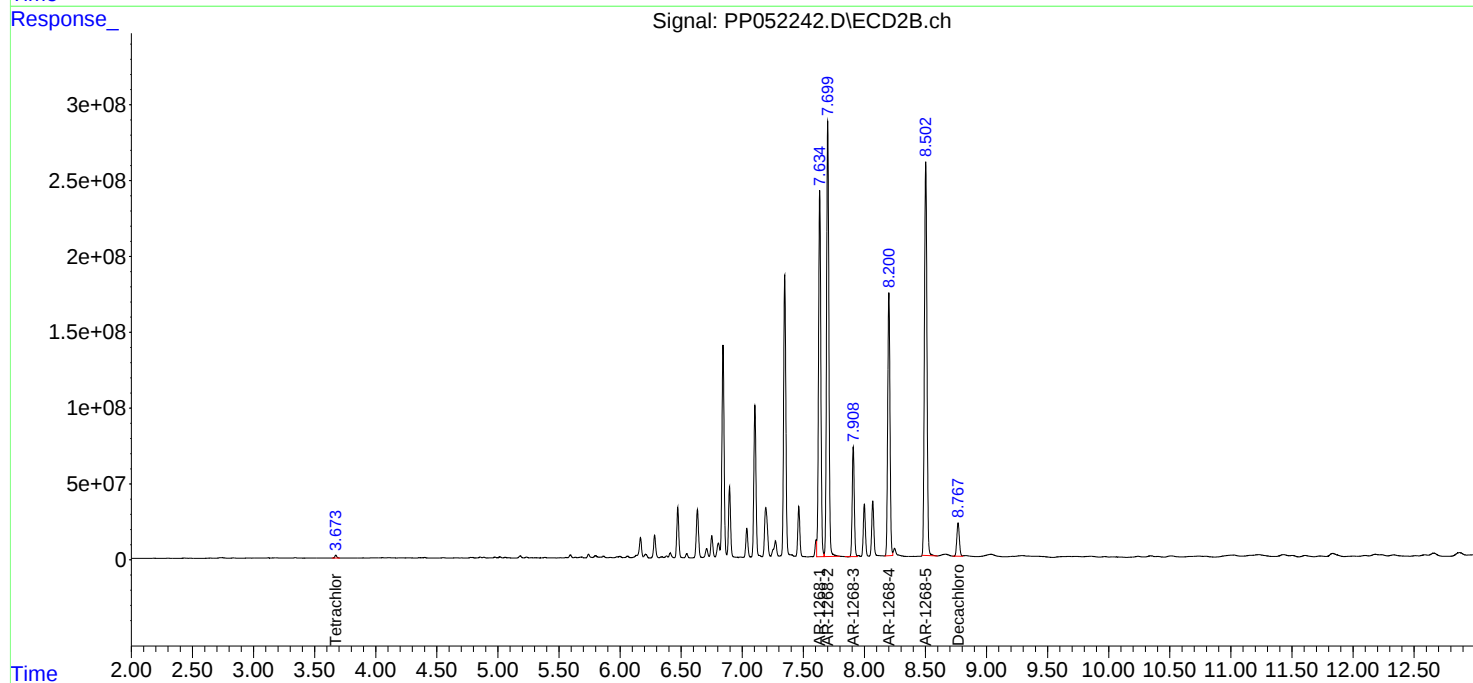
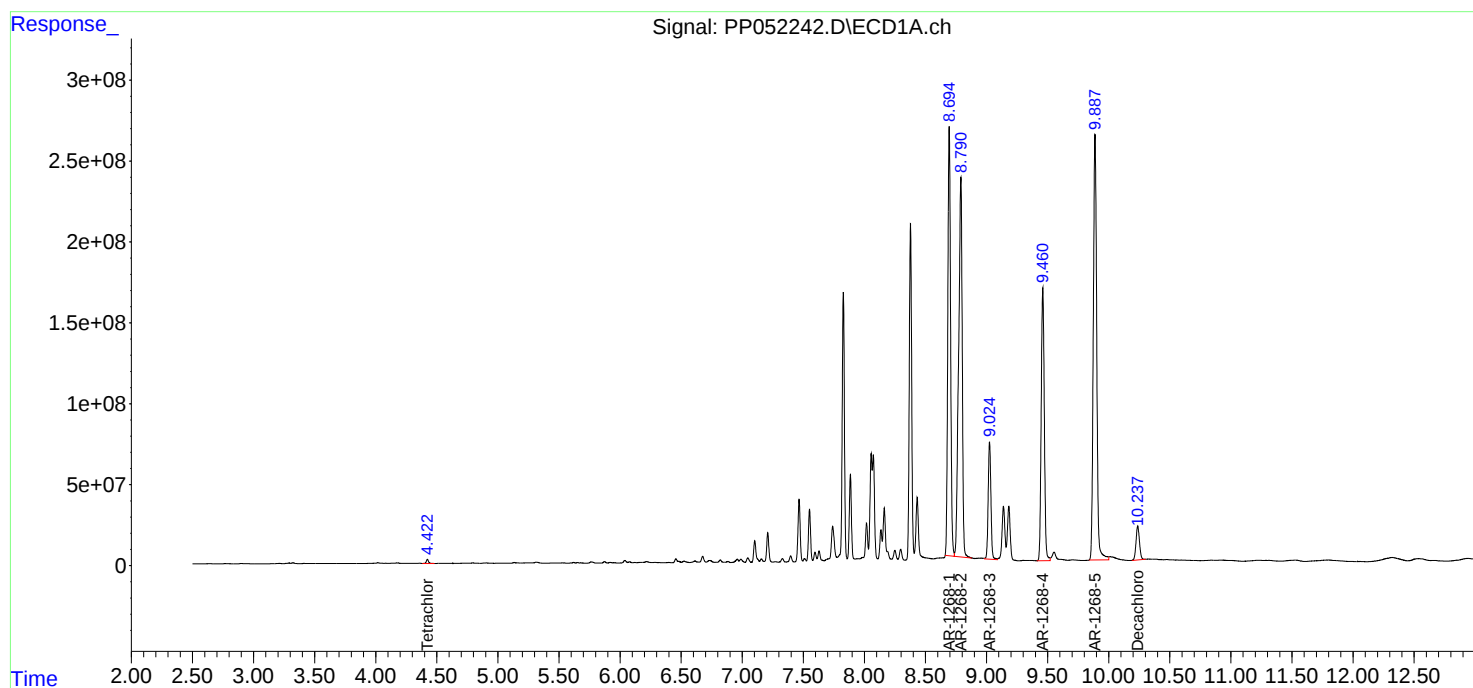
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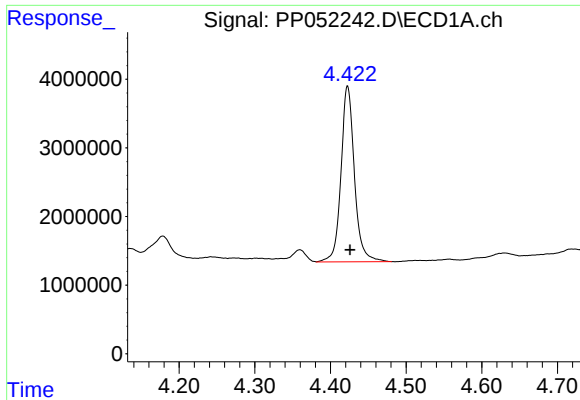
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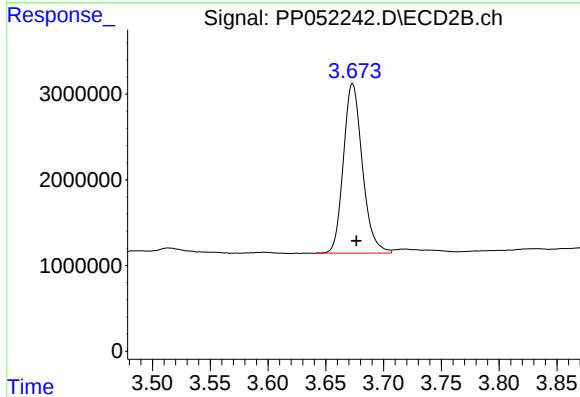
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 31658240
Conc: 20.14 ng/ml

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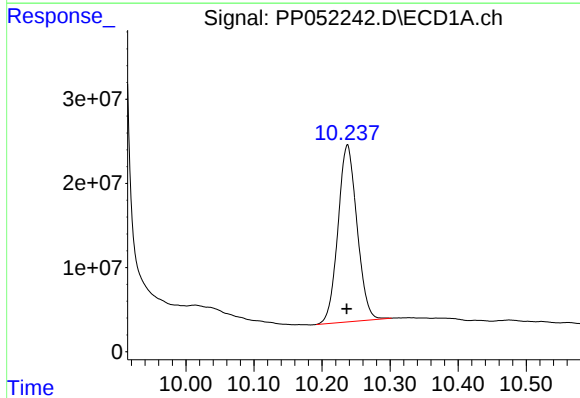
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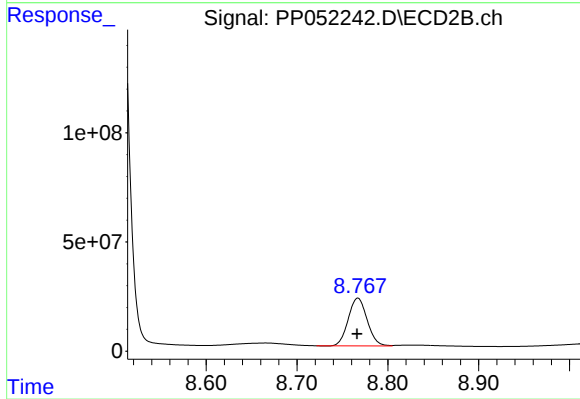
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 22541477
Conc: 19.68 ng/ml



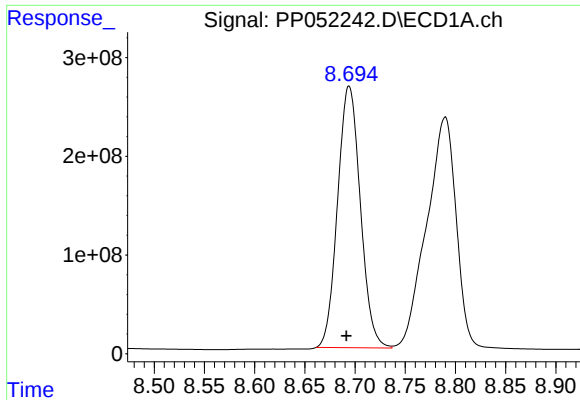
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 408226353
Conc: 294.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.001 min
Response: 316175379
Conc: 282.97 ng/ml



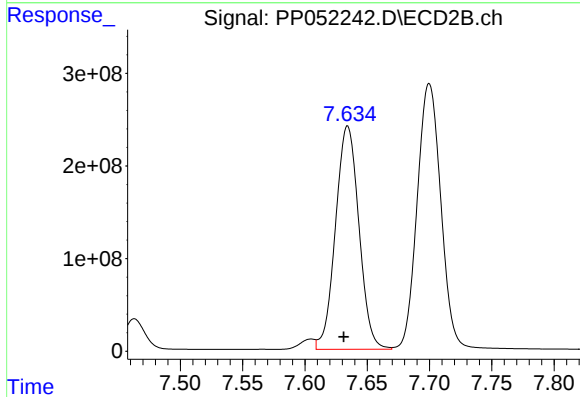
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.003 min
Response: 4181445991
Conc: 21120.66 ng/ml

Instrument :
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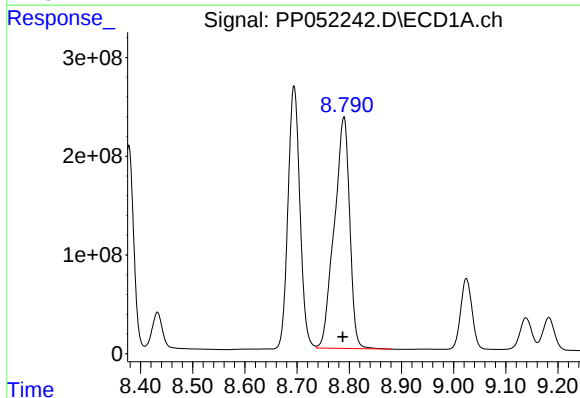
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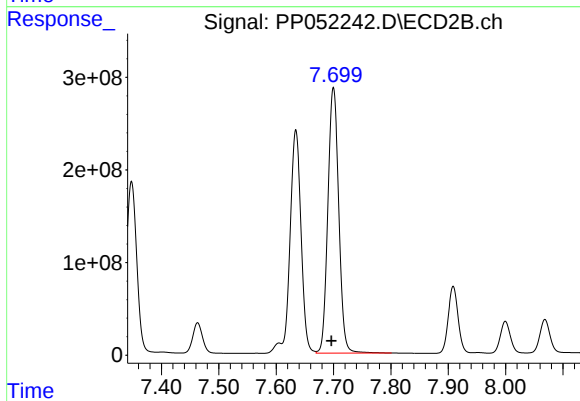
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.003 min
Response: 3160604053
Conc: 17422.42 ng/ml



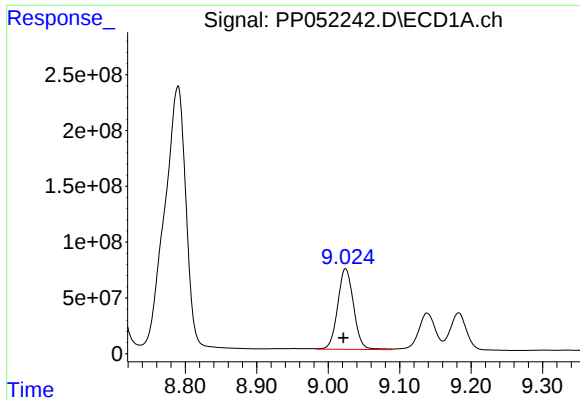
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 4810217777
Conc: 26196.28 ng/ml



#42 AR-1268-2

R.T.: 7.700 min
Delta R.T.: 0.003 min
Response: 3803293088
Conc: 23277.81 ng/ml



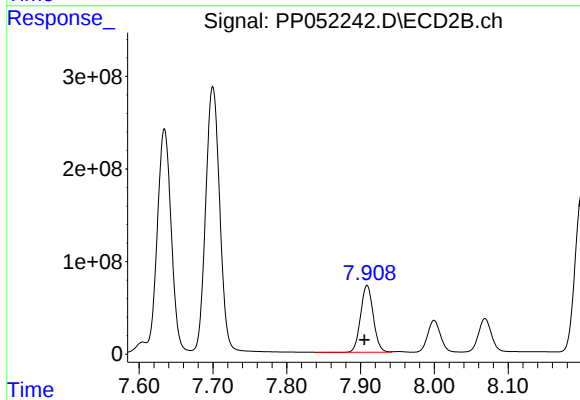
#43 AR-1268-3

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 1118330109
Conc: 6860.35 ng/ml

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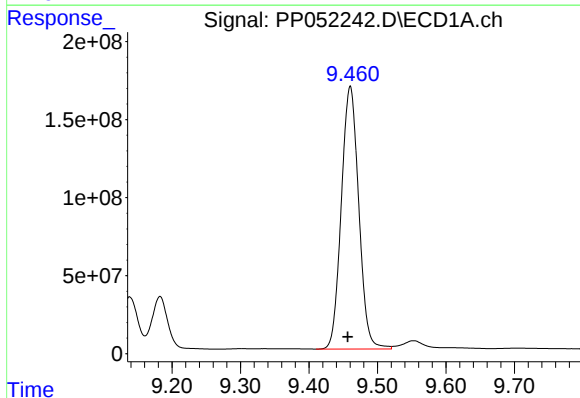
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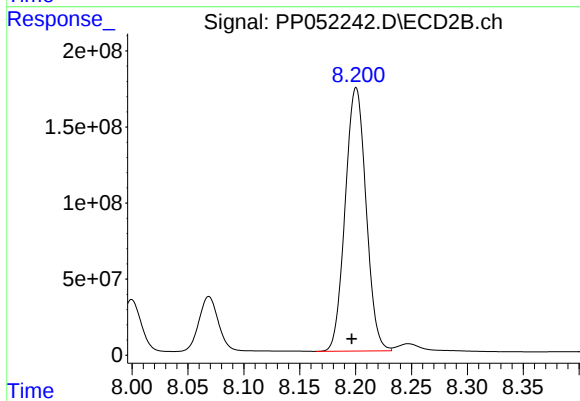
#43 AR-1268-3

R.T.: 7.909 min
Delta R.T.: 0.004 min
Response: 859225710
Conc: 6110.16 ng/ml



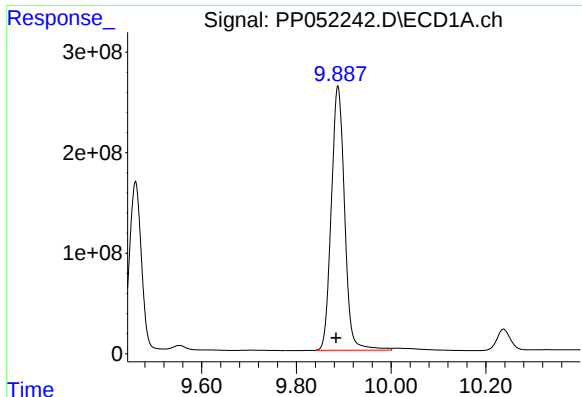
#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.004 min
Response: 2979260540
Conc: 40833.09 ng/ml



#44 AR-1268-4

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 2251135690
Conc: 39835.13 ng/ml



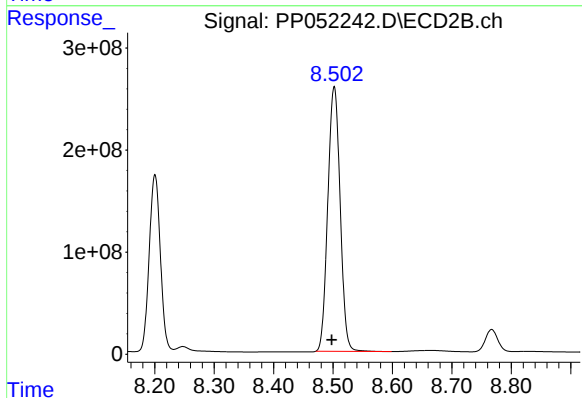
#45 AR-1268-5

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: 5126356948
Conc: 9831.10 ng/m

Instrument :
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#45 AR-1268-5

R.T.: 8.502 min
Delta R.T.: 0.004 min
Response: 3738841466
Conc: 8888.04 ng/ml