

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 19:35
 Operator : YP\AJ
 Sample : N5098-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-3

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 05:40:58 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	3.673	23413432	18028036	14.895m	15.736
2) SA Decachlor...	10.239	8.767	159.4E6	115.6E6	114.825	103.433
Target Compounds						
41) L9 AR-1268-1	8.694	7.634	2344.8E6	1766.4E6	11843.844	9737.218
42) L9 AR-1268-2	8.790	7.699	2646.1E6	2253.6E6	14410.352	13792.926
43) L9 AR-1268-3	9.024	7.908	498.6E6	367.5E6	3058.905	2613.545
44) L9 AR-1268-4	9.460	8.200	1634.2E6	1230.8E6	22397.959	21779.982
45) L9 AR-1268-5	9.888	8.501	2349.4E6	1736.8E6	4505.611	4128.634

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

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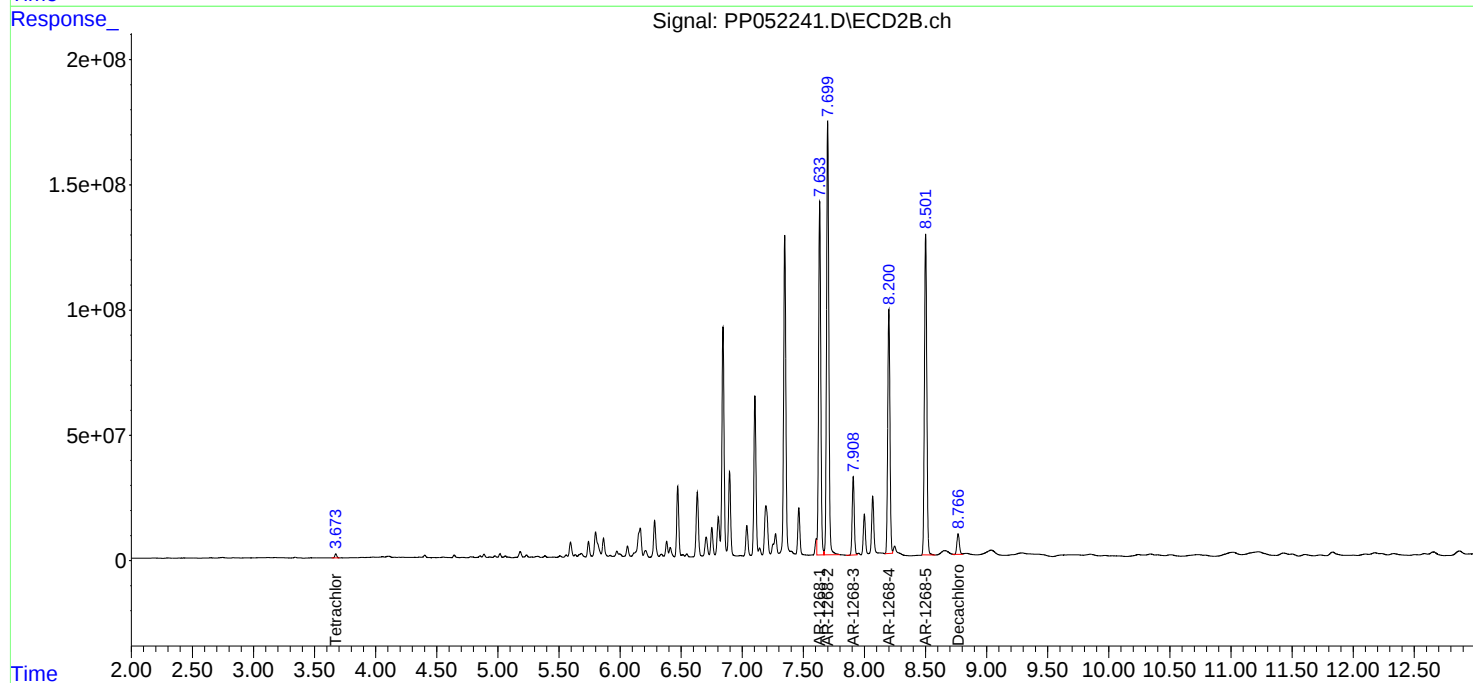
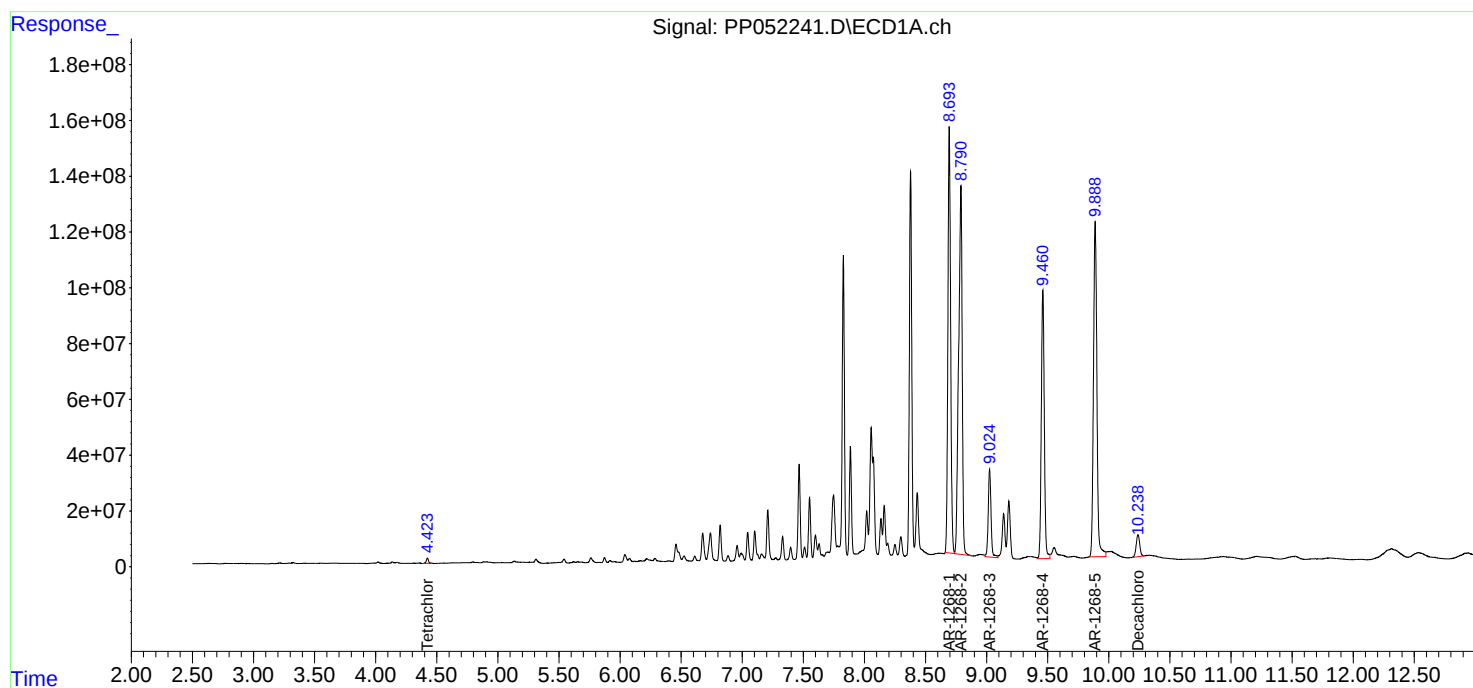
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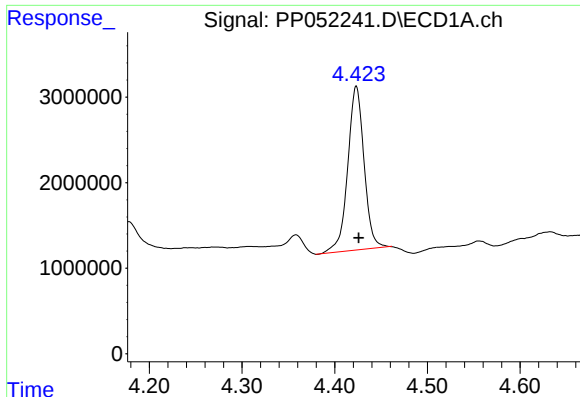
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Integrator: ChemStation

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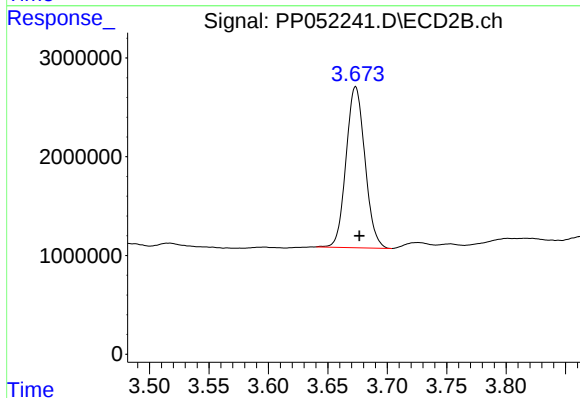
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 23413432
Conc: 14.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
250FERRYBLVD-PCB-3

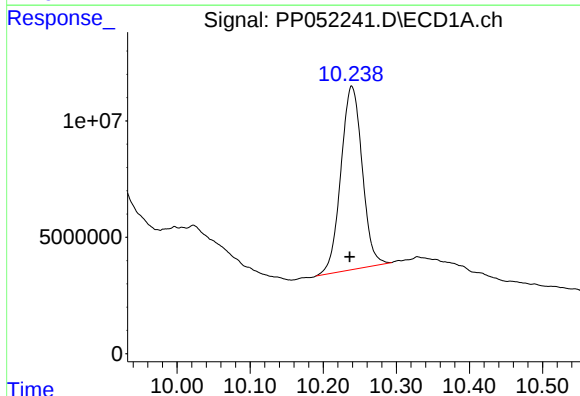
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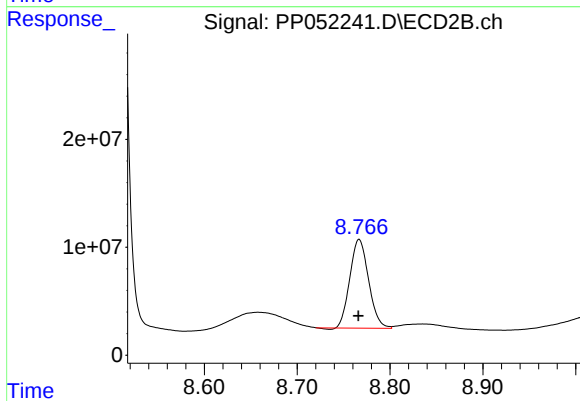
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 18028036
Conc: 15.74 ng/ml



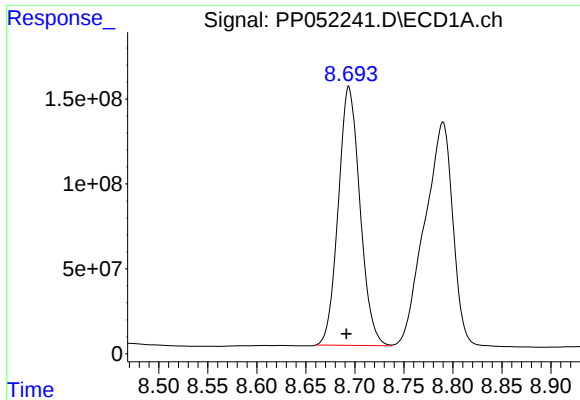
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.003 min
Response: 159359468
Conc: 114.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 115571915
Conc: 103.43 ng/ml



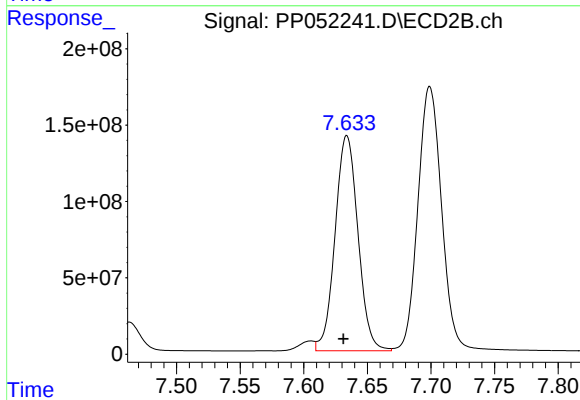
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.002 min
Response: 2344831472
Conc: 11843.84 ng/ml

Instrument :
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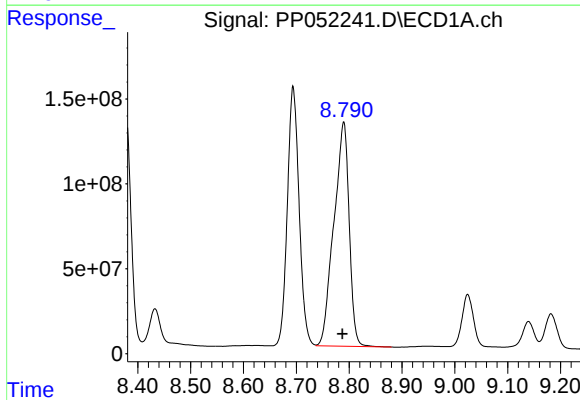
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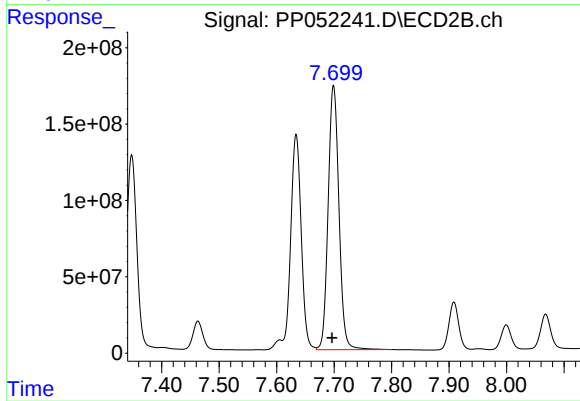
#41 AR-1268-1

R.T.: 7.634 min
Delta R.T.: 0.003 min
Response: 1766430034
Conc: 9737.22 ng/ml



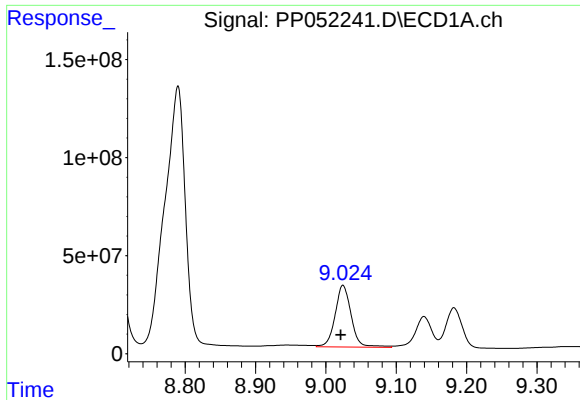
#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: 0.002 min
Response: 2646060168
Conc: 14410.35 ng/ml



#42 AR-1268-2

R.T.: 7.699 min
Delta R.T.: 0.003 min
Response: 2253585687
Conc: 13792.93 ng/ml



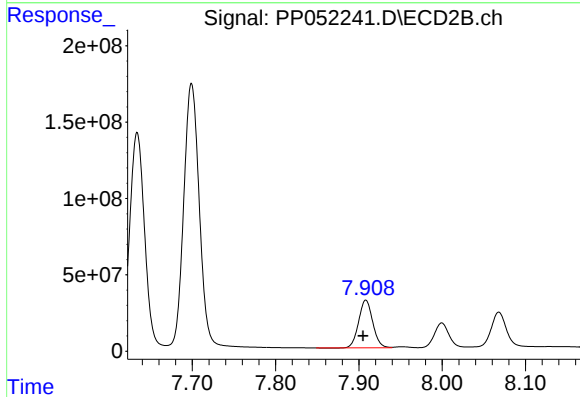
#43 AR-1268-3

R.T.: 9.024 min
Delta R.T.: 0.003 min
Response: 498643009
Conc: 3058.90 ng/ml

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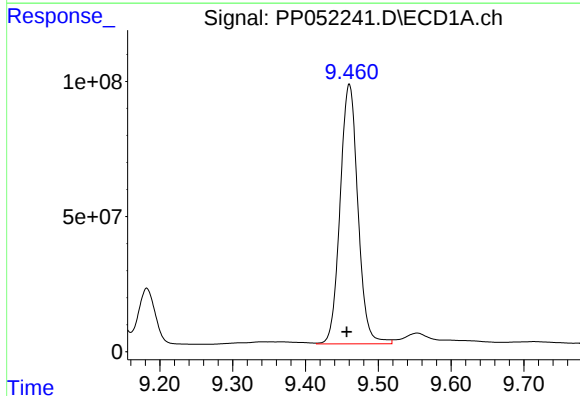
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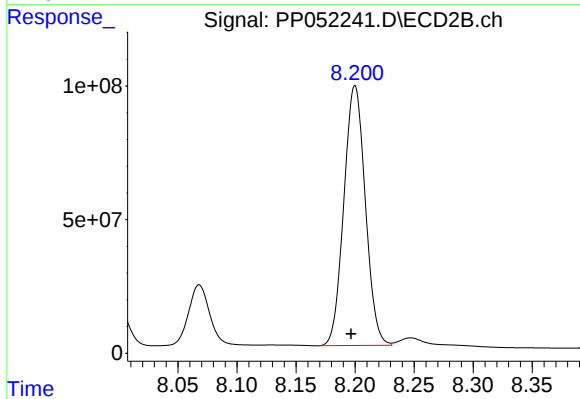
#43 AR-1268-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 367523141
Conc: 2613.55 ng/ml



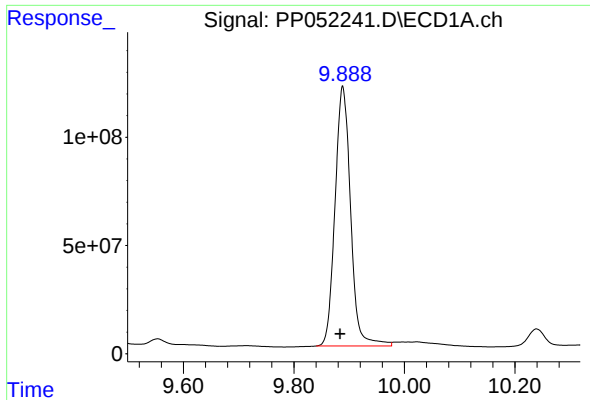
#44 AR-1268-4

R.T.: 9.460 min
Delta R.T.: 0.004 min
Response: 1634197836
Conc: 22397.96 ng/ml



#44 AR-1268-4

R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 1230815446
Conc: 21779.98 ng/ml



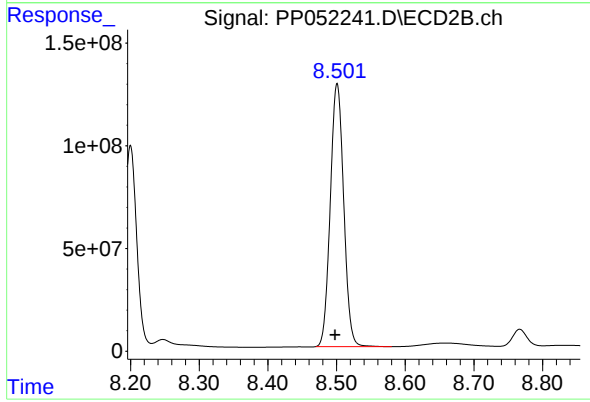
#45 AR-1268-5

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: 2349419496
Conc: 4505.61 ng/m

Instrument :
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#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: 0.003 min
Response: 1736750312
Conc: 4128.63 ng/ml