

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 04:11
 Operator : YP\AJ
 Sample : N5116-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWRN-30977

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 06:42:47 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	3.672	35359732	27410824	22.495	23.926
2) SA Decachlor...	10.241	8.766	28246417	24312022	20.353	21.758
Target Compounds						
26) L6 AR-1254-1	6.456	5.591	6809270	6674707	95.650m	95.404
27) L6 AR-1254-2	6.676	5.741	10840219	5370076	101.641m	85.709
28) L6 AR-1254-3	7.044	6.149	12763115	11263867	121.438	113.869m
29) L6 AR-1254-4	7.331	6.381	9003138	7295906	123.215	122.052
30) L6 AR-1254-5	7.751	6.803	11748658	14105266	141.595m	159.104

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

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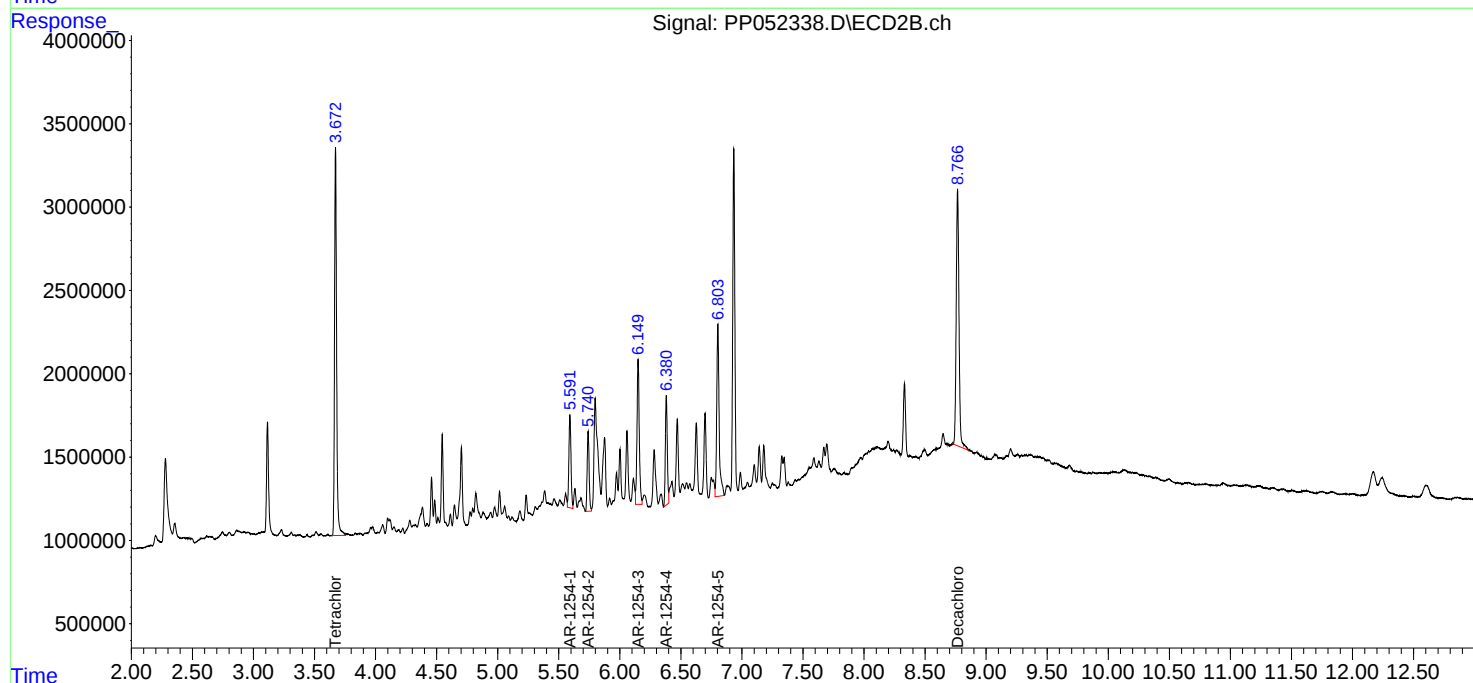
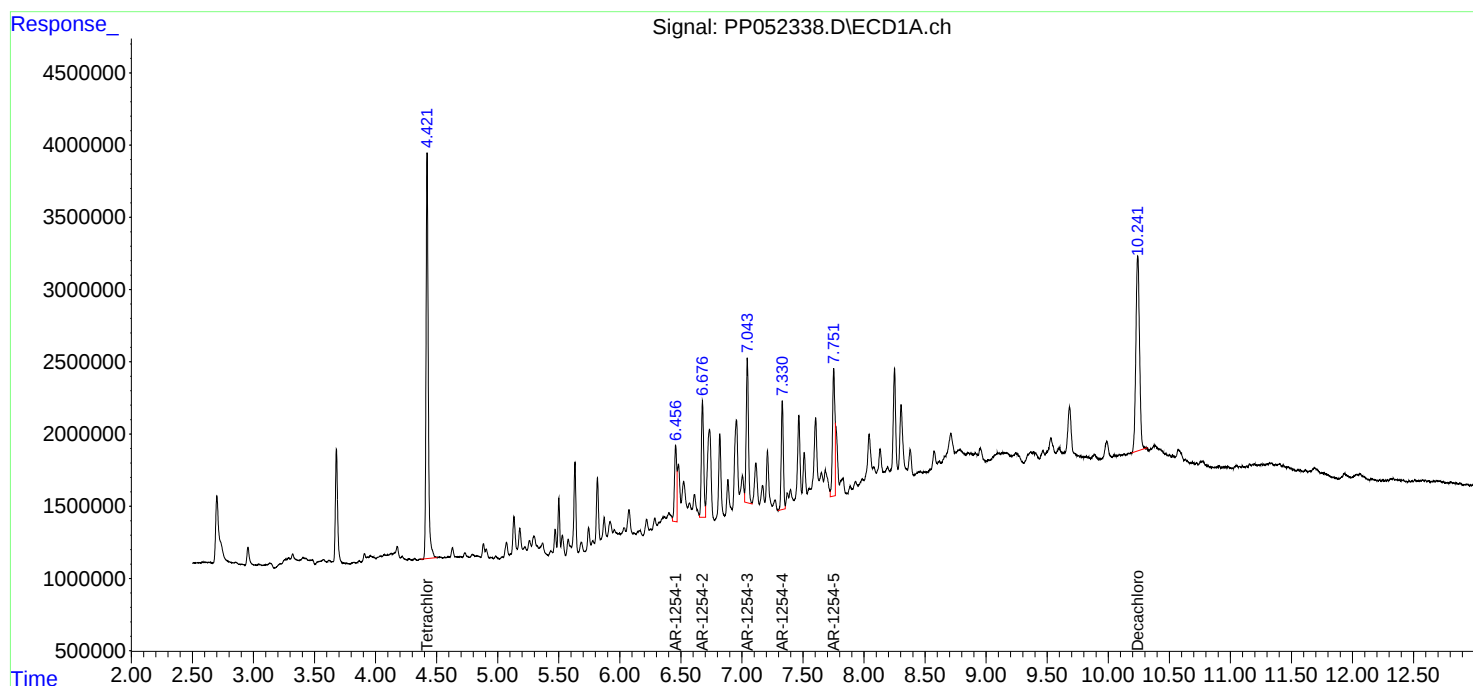
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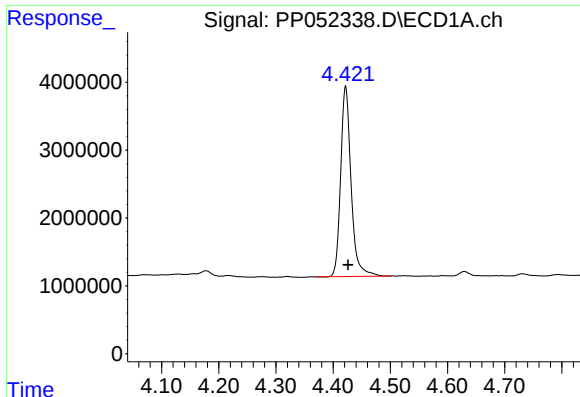
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#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 35359732
Conc: 22.50 ng/ml

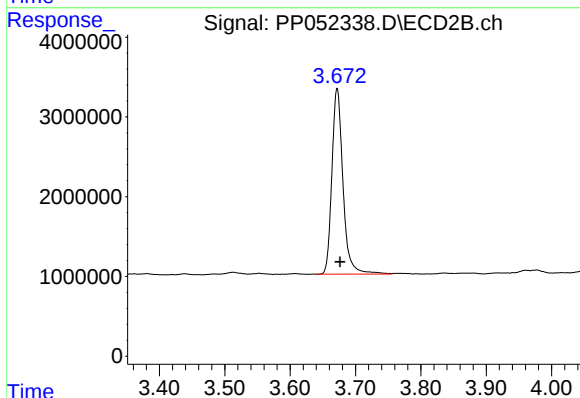
Instrument :

ECD_P

ClientSampleId :
SWRN-30977

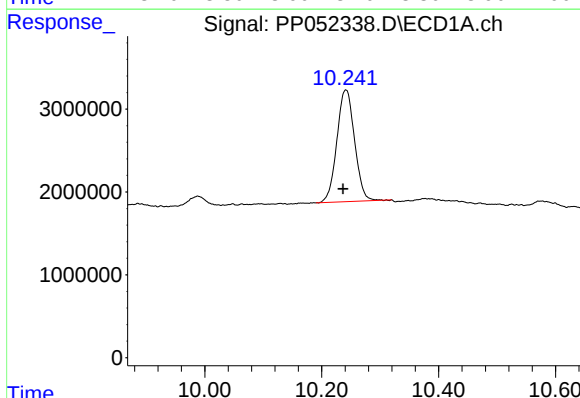
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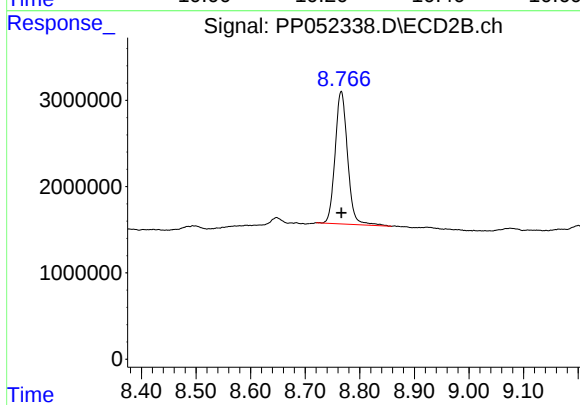
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 27410824
Conc: 23.93 ng/ml



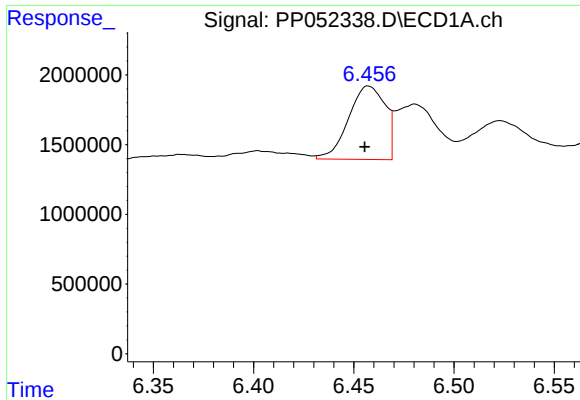
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.005 min
Response: 28246417
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 24312022
Conc: 21.76 ng/ml



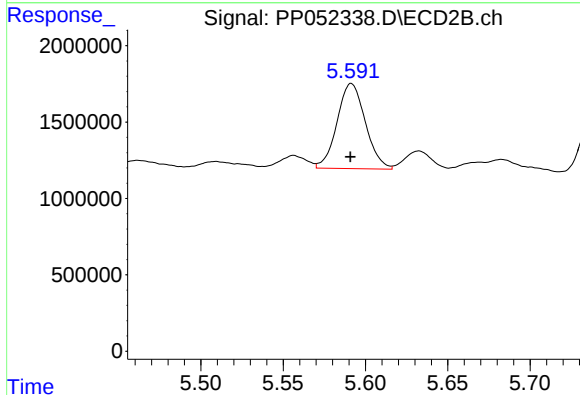
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 6809270
Conc: 95.65 ng/ml

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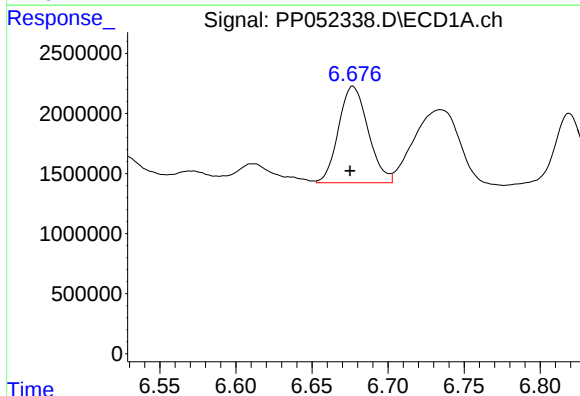
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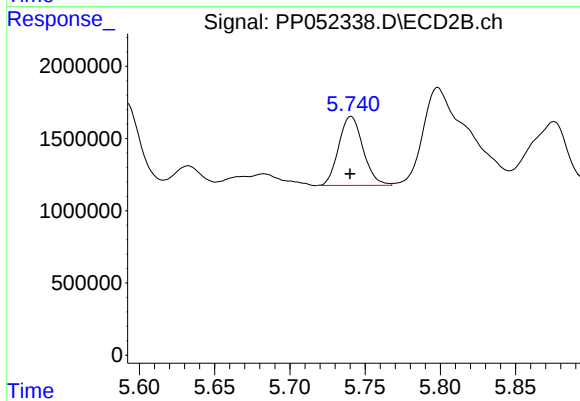
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 6674707
Conc: 95.40 ng/ml



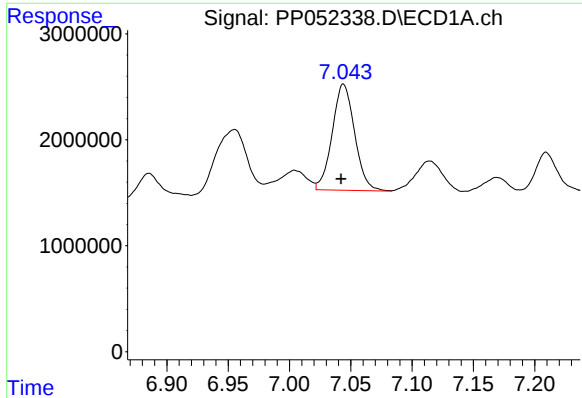
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.001 min
Response: 10840219
Conc: 101.64 ng/ml m



#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 5370076
Conc: 85.71 ng/ml



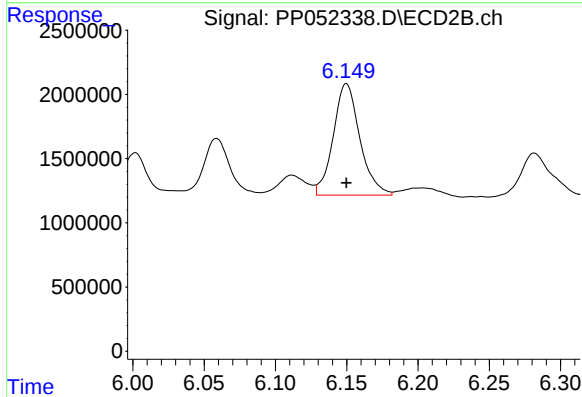
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.002 min
Response: 12763115
Conc: 121.44 ng/ml

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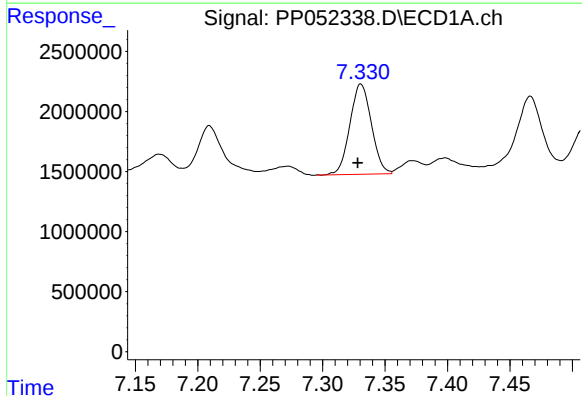
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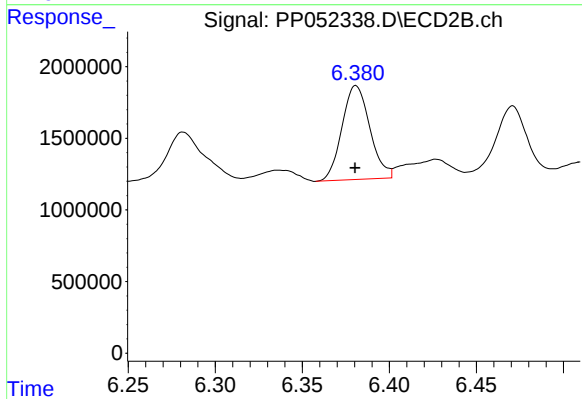
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 11263867
Conc: 113.87 ng/ml m



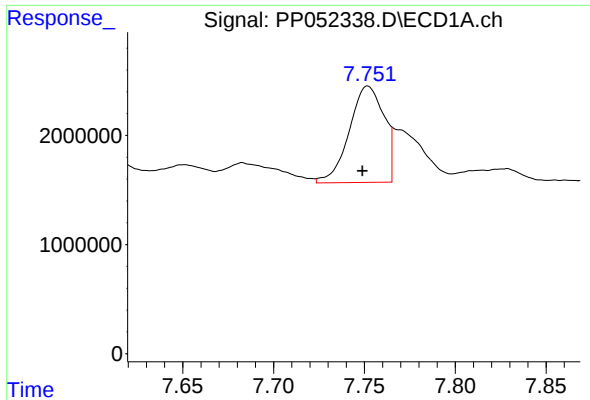
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.002 min
Response: 9003138
Conc: 123.22 ng/ml



#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 7295906
Conc: 122.05 ng/ml



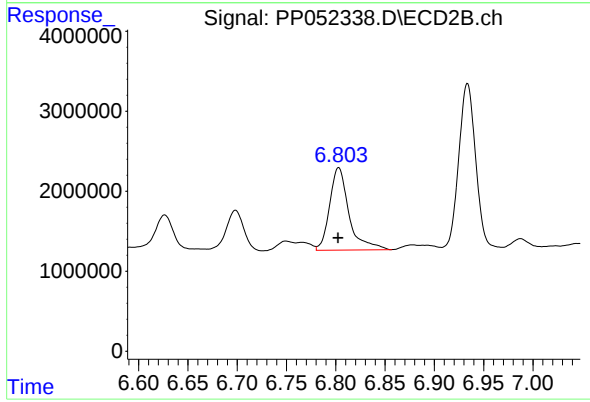
#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 11748658
Conc: 141.60 ng/ml

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#30 AR-1254-5

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 14105266
Conc: 159.10 ng/ml