

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060722\
 Data File : PP048478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 23:11
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 10:24:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 10:24:08 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...	4.036	3.204	12243638	10767280	4.951	5.290
2) SA Decachlor...	10.385	8.626	9856690	6816546	4.955	5.471
Target Compounds						
21) L5 AR-1248-1	5.324	4.365	2751345	2239031	53.421	52.992
22) L5 AR-1248-2	5.623	4.619	4023705	3178067	52.492m	56.180
23) L5 AR-1248-3	5.849	4.663	4599566	3315274	55.017	55.530
24) L5 AR-1248-4	6.297	4.846	5013133	3834185	55.165	54.943
25) L5 AR-1248-5	6.339	5.269	4795300	3629414	53.250m	52.637m

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

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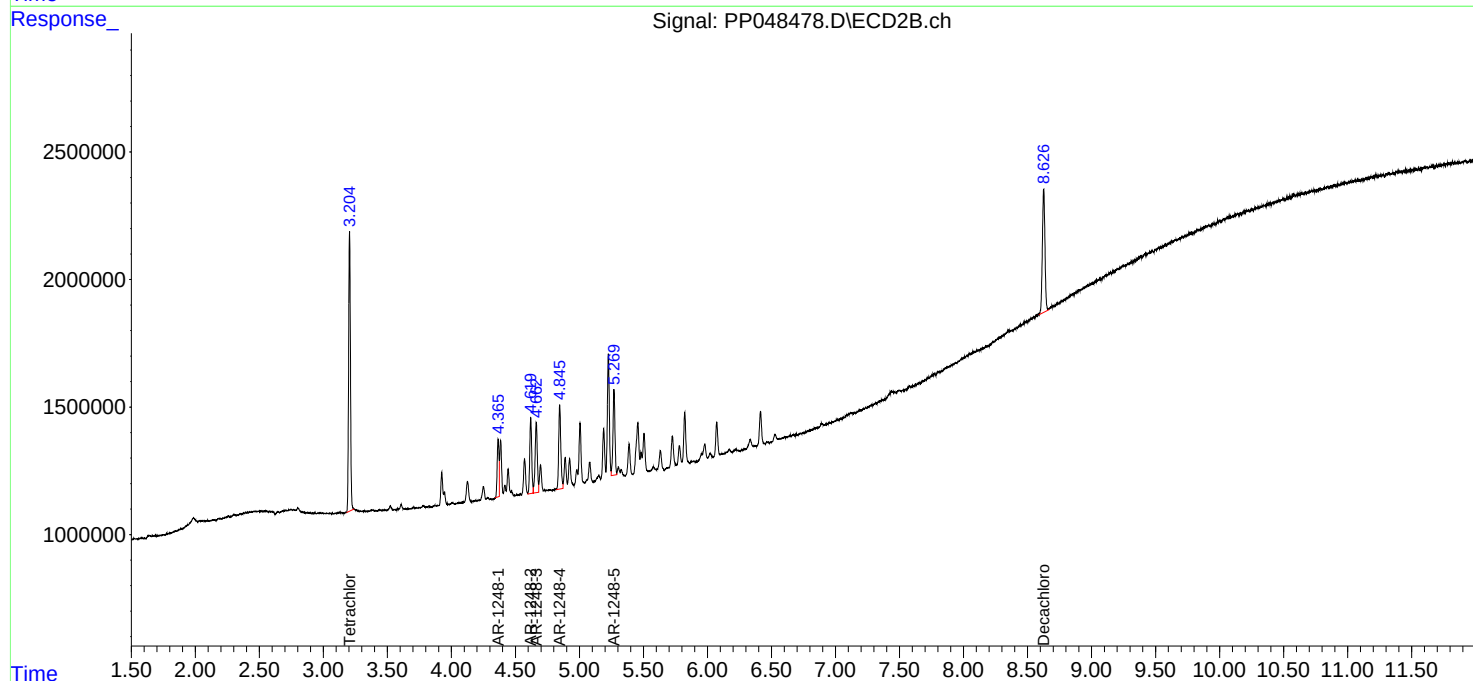
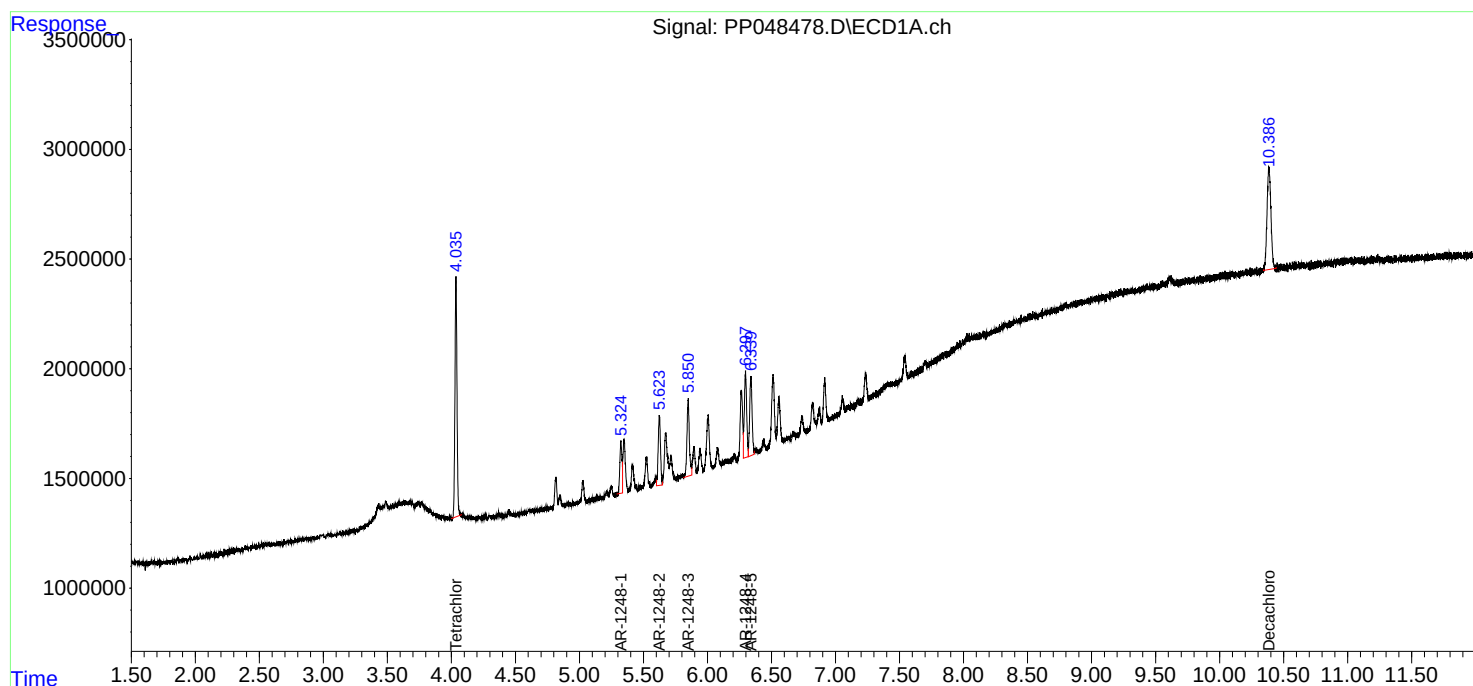
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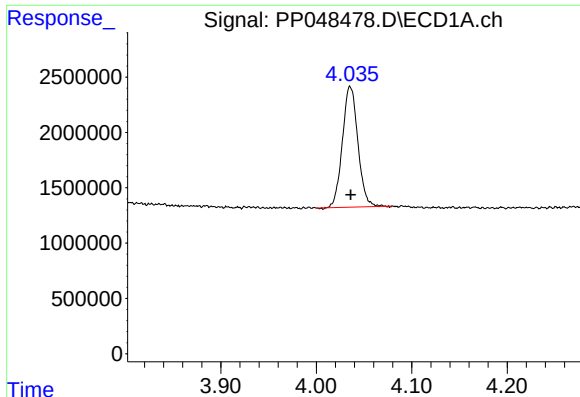
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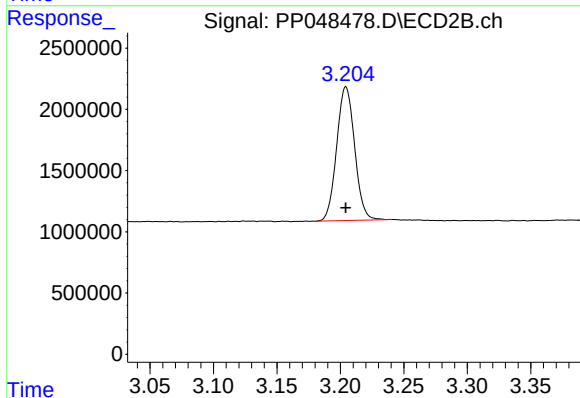
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 12243638
Conc: 4.95 ng/ml

Instrument :
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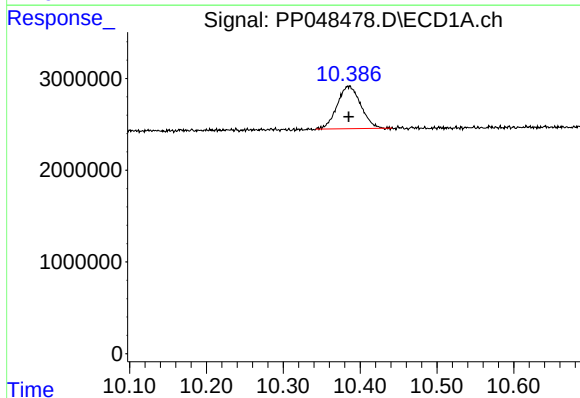
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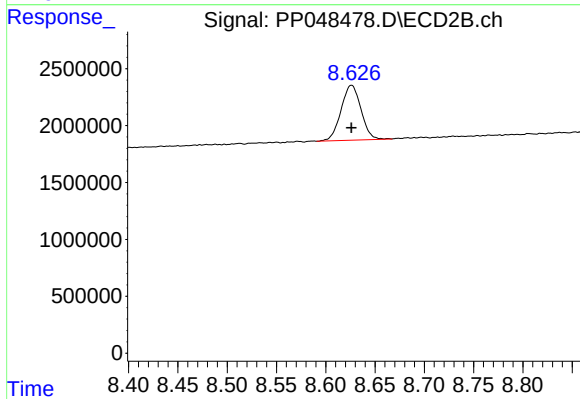
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: 0.000 min
Response: 10767280
Conc: 5.29 ng/ml



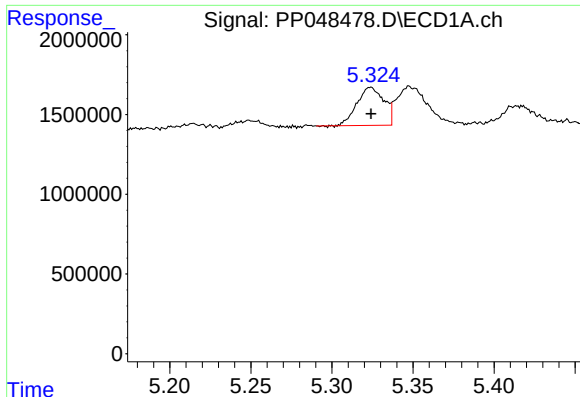
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: 0.000 min
Response: 9856690
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 6816546
Conc: 5.47 ng/ml



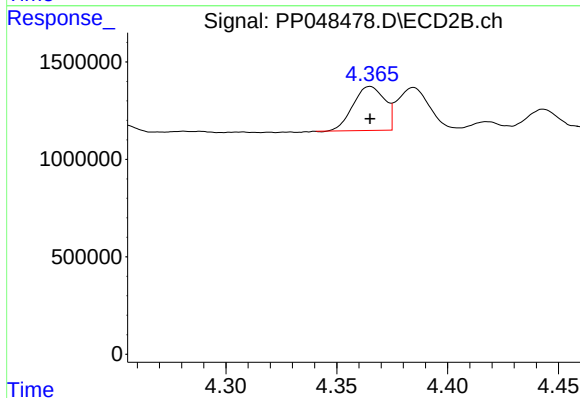
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 2751345
Conc: 53.42 ng/ml

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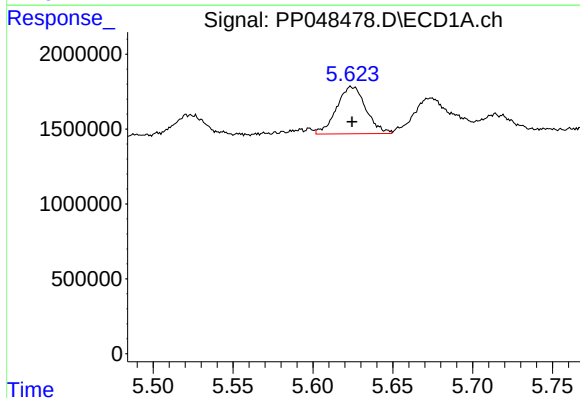
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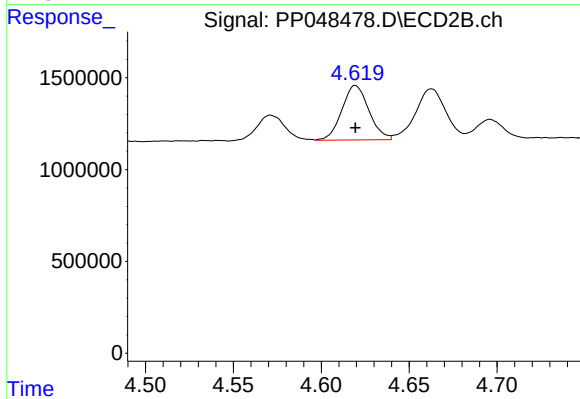
#21 AR-1248-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 2239031
Conc: 52.99 ng/ml



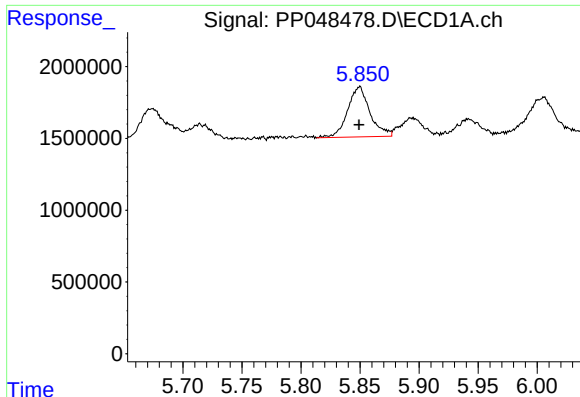
#22 AR-1248-2

R.T.: 5.623 min
Delta R.T.: -0.001 min
Response: 4023705
Conc: 52.49 ng/ml m



#22 AR-1248-2

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 3178067
Conc: 56.18 ng/ml



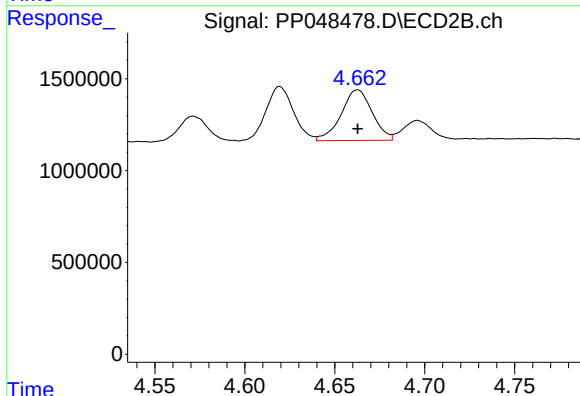
#23 AR-1248-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 4599566
Conc: 55.02 ng/ml

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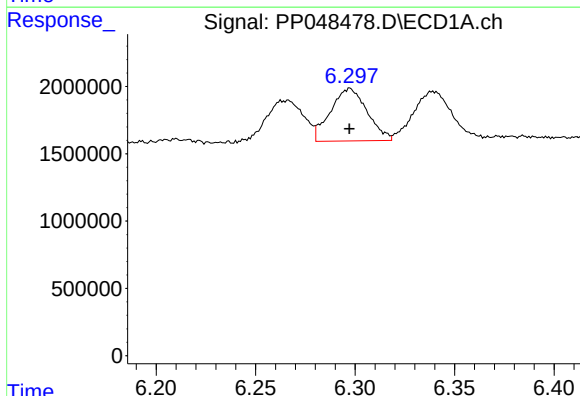
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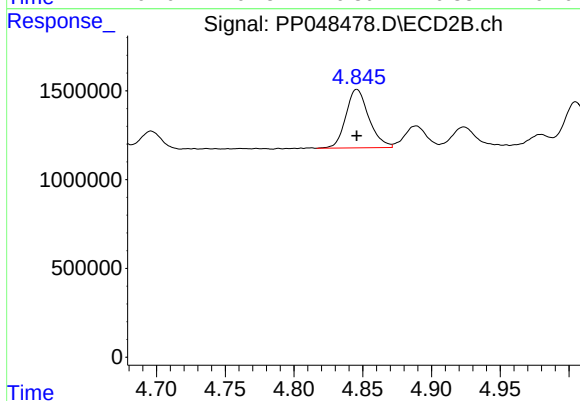
#23 AR-1248-3

R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 3315274
Conc: 55.53 ng/ml



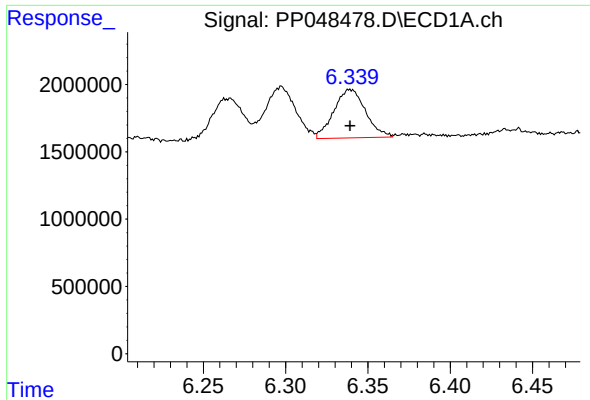
#24 AR-1248-4

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 5013133
Conc: 55.16 ng/ml



#24 AR-1248-4

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 3834185
Conc: 54.94 ng/ml



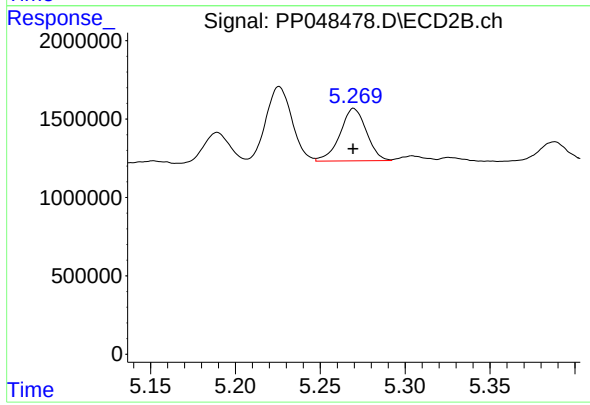
#25 AR-1248-5

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 4795300
Conc: 53.25 ng/ml

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#25 AR-1248-5

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 3629414
Conc: 52.64 ng/ml m