

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 20:01
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 23:15:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 18:10:21 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...	4.433	3.686	91421097	76032900	51.445	50.335
2) SA Decachlor...	10.256	8.789	73317302	60933878	47.441m	50.854
Target Compounds						
21) L5 AR-1248-1	5.606	4.790	19348760	15815375	487.898	489.171
22) L5 AR-1248-2	5.882	5.031	27815412	21941478	490.360	483.750
23) L5 AR-1248-3	6.087	5.074	30110864	22928975	479.573	485.067
24) L5 AR-1248-4	6.492	5.249	29795858	26821076	491.379	480.628
25) L5 AR-1248-5	6.531	5.649	31115614	25573054	498.547	485.097

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

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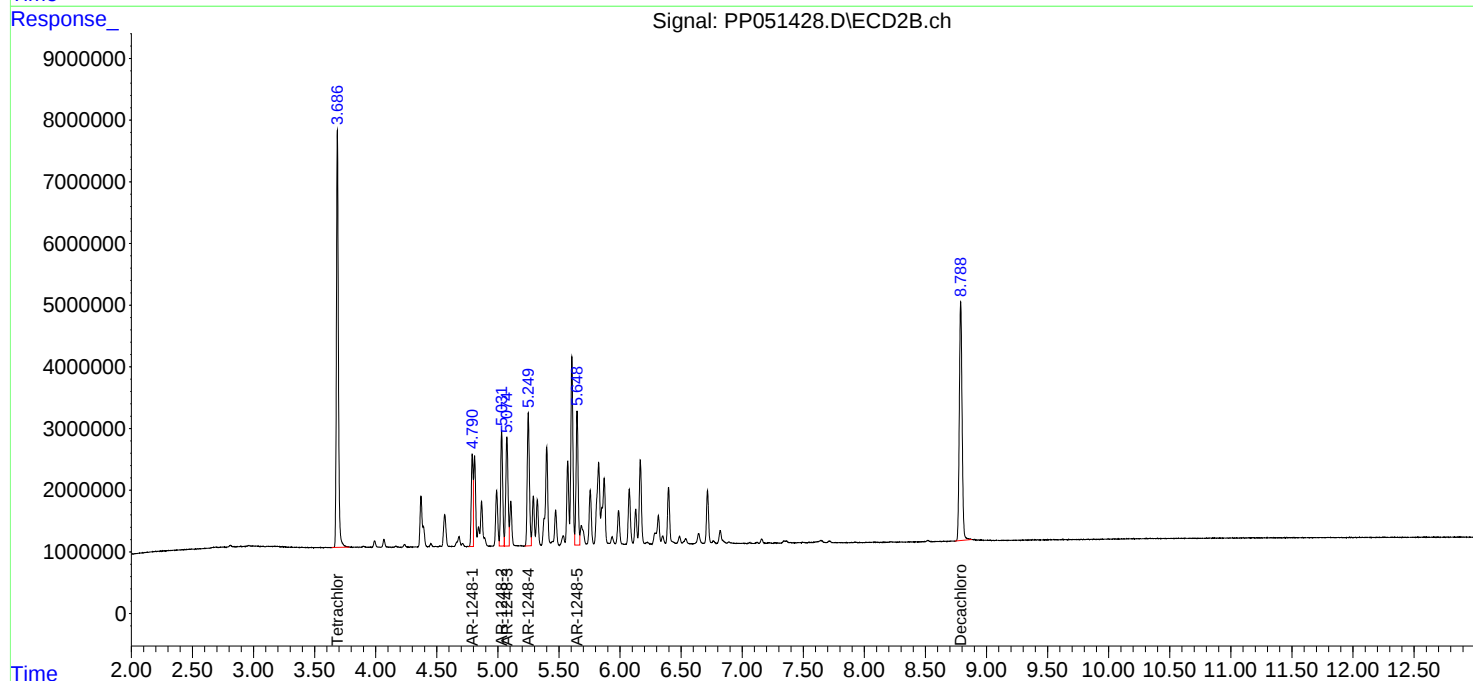
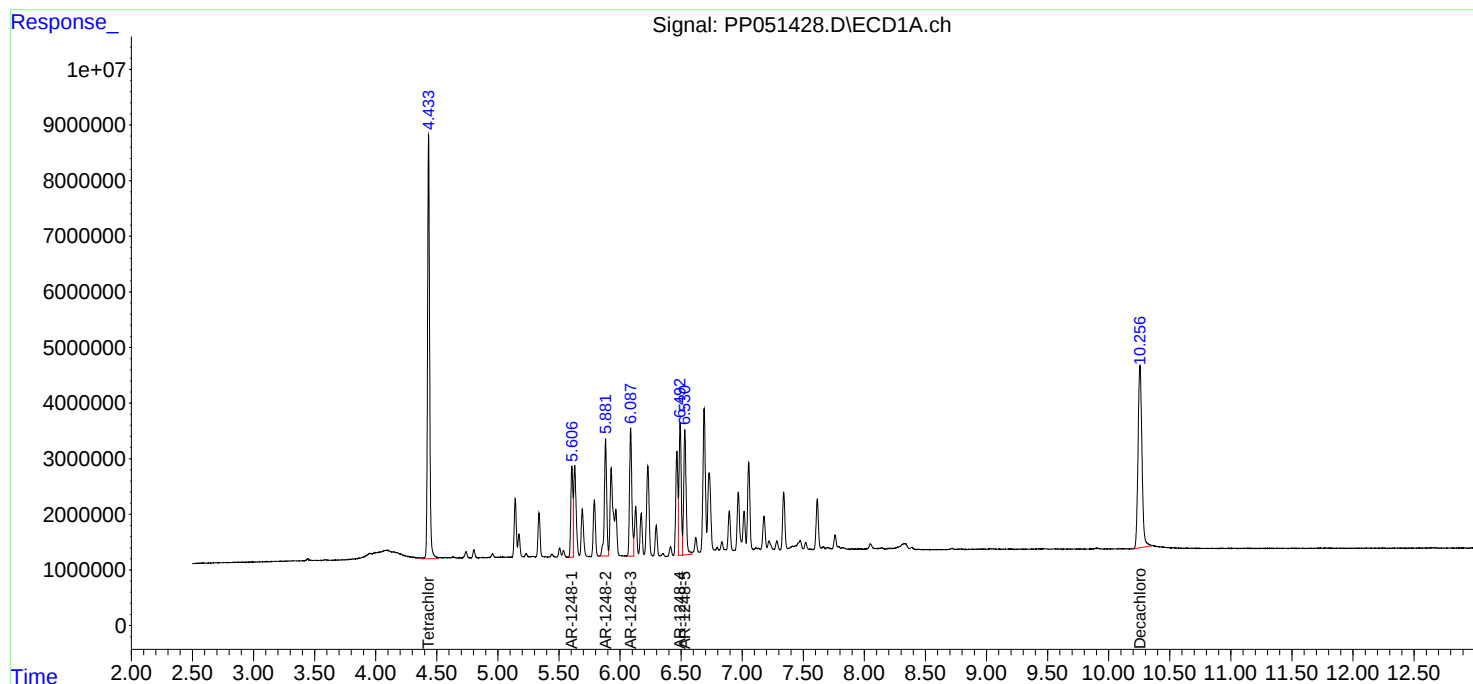
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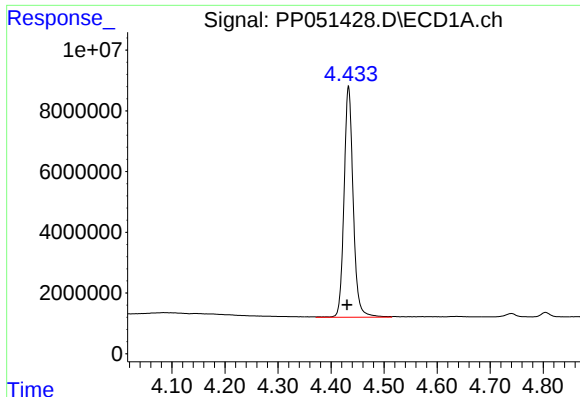
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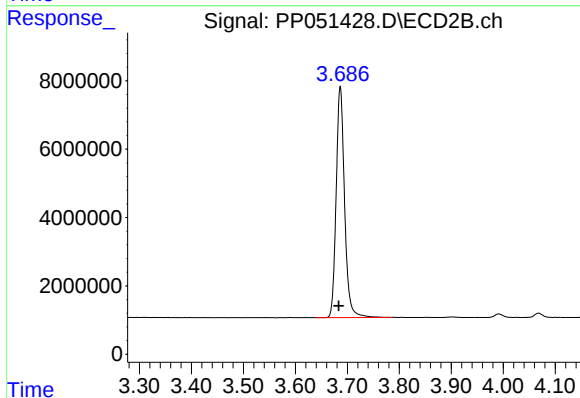
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.003 min
Response: 91421097
Conc: 51.45 ng/ml

Instrument :
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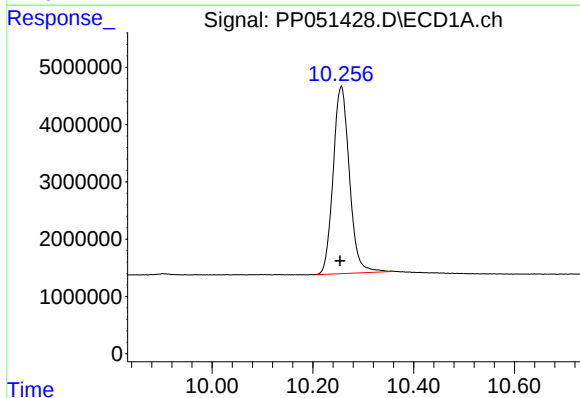
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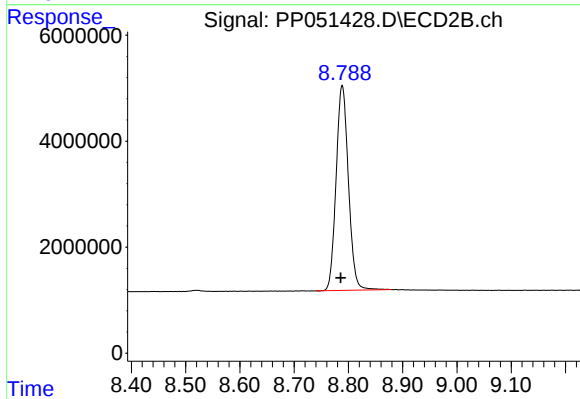
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.003 min
Response: 76032900
Conc: 50.33 ng/ml



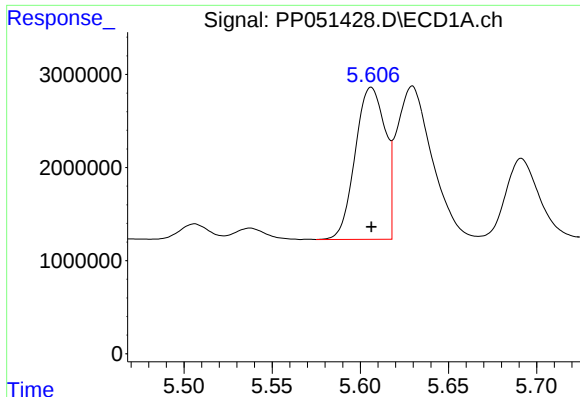
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.002 min
Response: 73317302
Conc: 47.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 60933878
Conc: 50.85 ng/ml



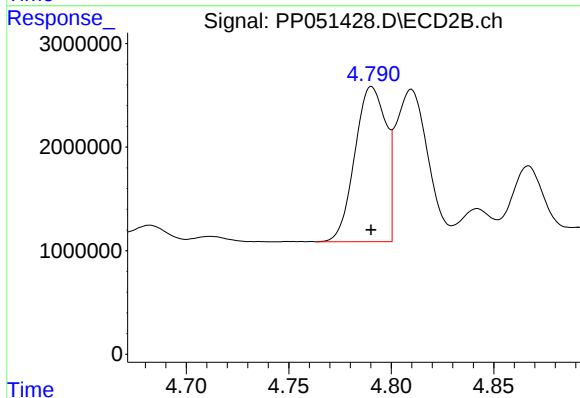
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 19348760
Conc: 487.90 ng/ml

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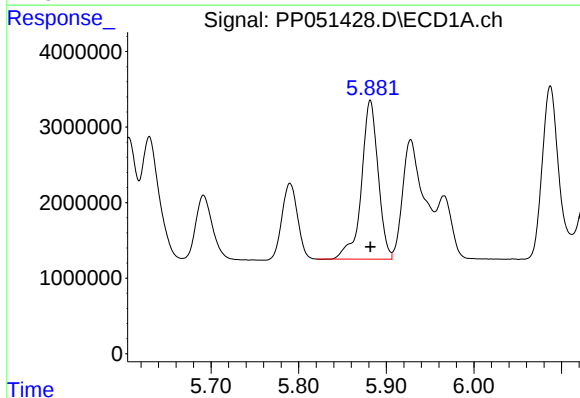
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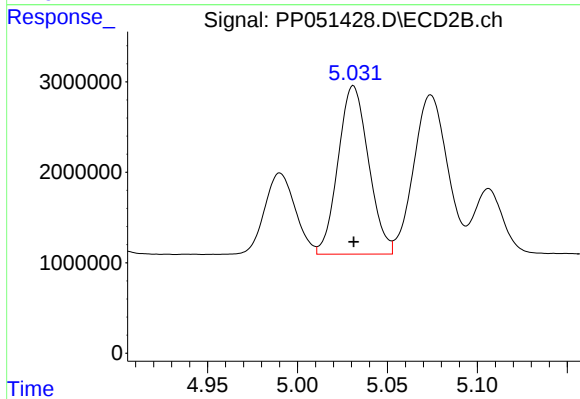
#21 AR-1248-1

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 15815375
Conc: 489.17 ng/ml



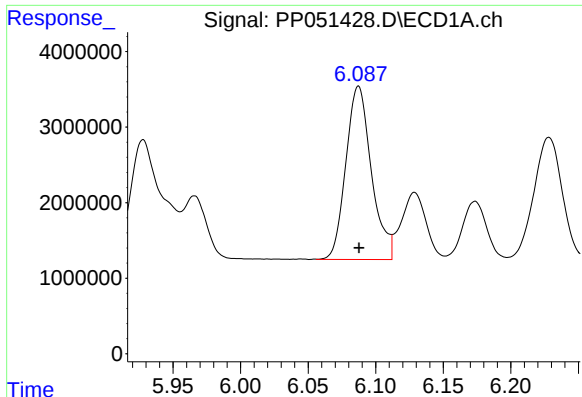
#22 AR-1248-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 27815412
Conc: 490.36 ng/ml



#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 21941478
Conc: 483.75 ng/ml



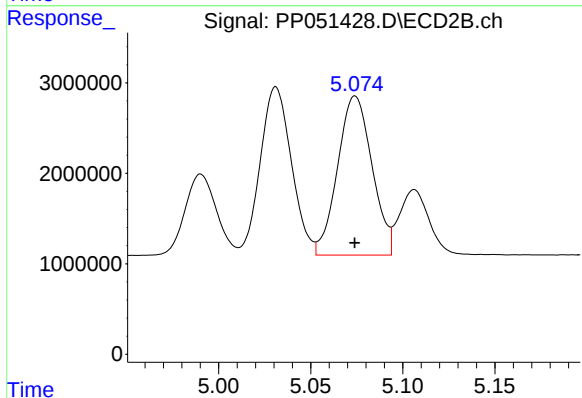
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 30110864
Conc: 479.57 ng/ml

Instrument :
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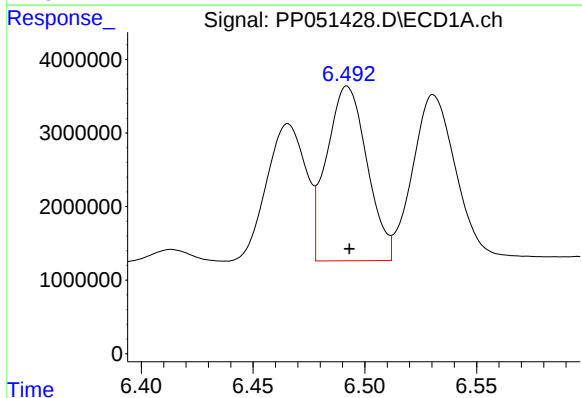
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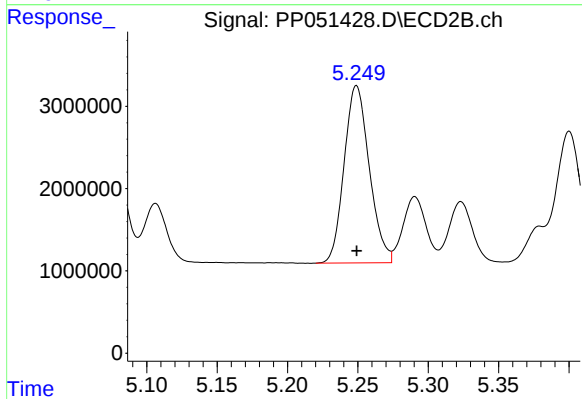
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 22928975
Conc: 485.07 ng/ml



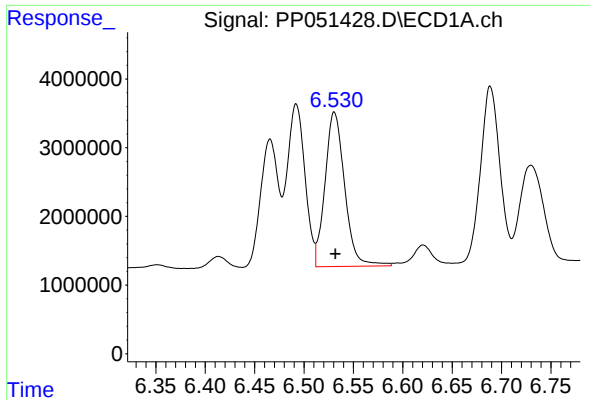
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 29795858
Conc: 491.38 ng/ml



#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 26821076
Conc: 480.63 ng/ml



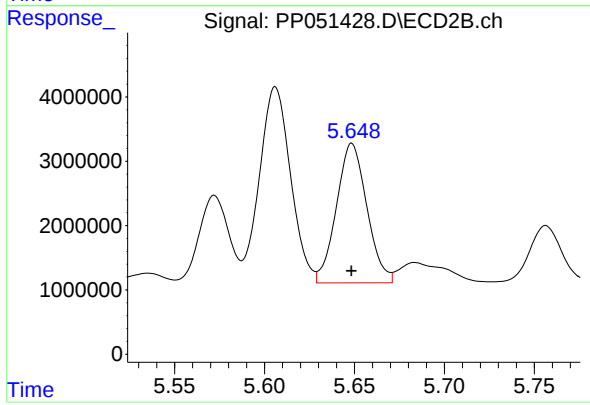
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 31115614
Conc: 498.55 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 25573054
Conc: 485.10 ng/ml