

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 23:18
 Operator : YP\AJ
 Sample : 01656-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 21523

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2023
 Supervised By :Ankita Jodhani 02/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:47:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 2023
 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...	4.325	3.571	39400611	12948065	24.454	8.867m#
2) SA Decachlor...	10.063	8.565	45111667	25597256	22.114	22.563
Target Compounds						
16) L4 AR-1242-1	5.495	4.651	720.8E6	558.7E6	14928.495m	15186.000m
17) L4 AR-1242-2	5.517	4.670	1199.1E6	883.6E6	16874.931m	16776.264
18) L4 AR-1242-3	5.580	4.846	662.1E6	479.2E6	14840.065m	16927.895
19) L4 AR-1242-4	5.677	4.930	661.2E6	687.3E6	18300.680m	22275.599
20) L4 AR-1242-5	6.423	5.454	716.0E6	585.0E6	17091.772	17563.946m

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

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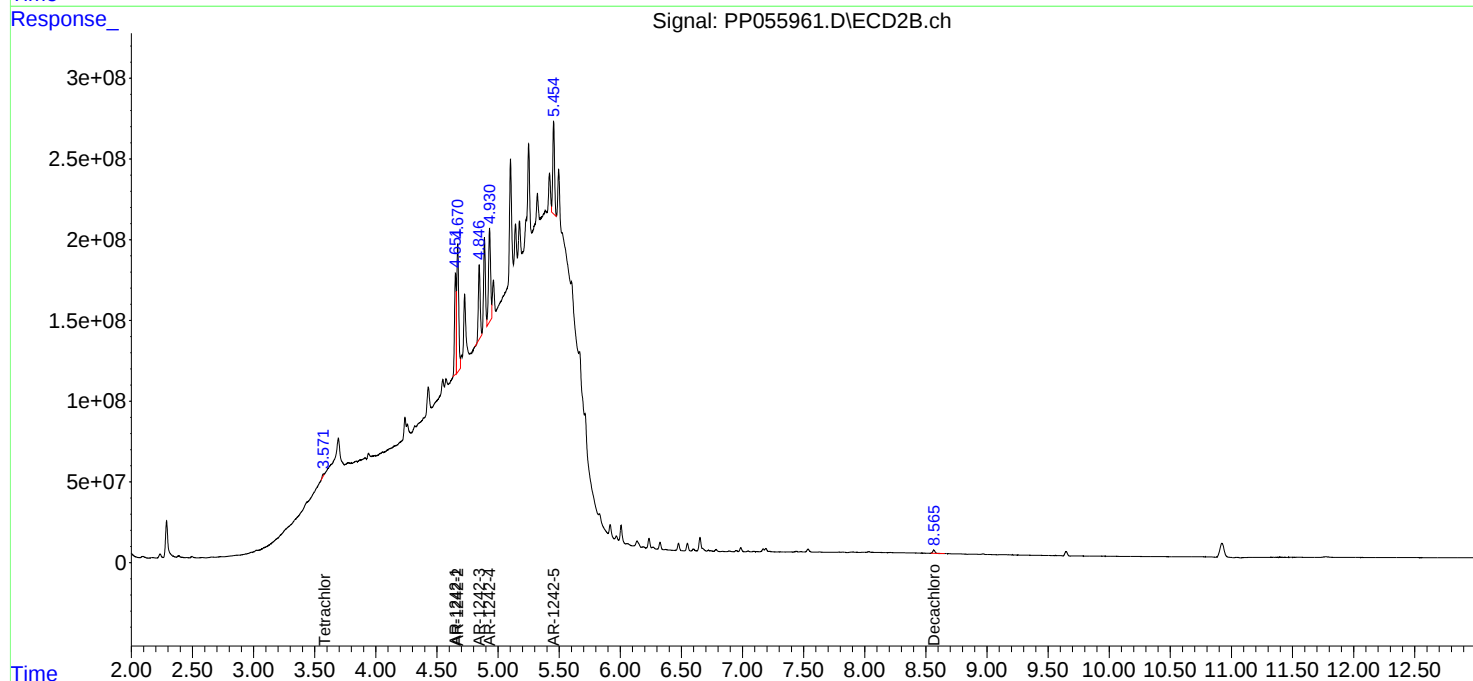
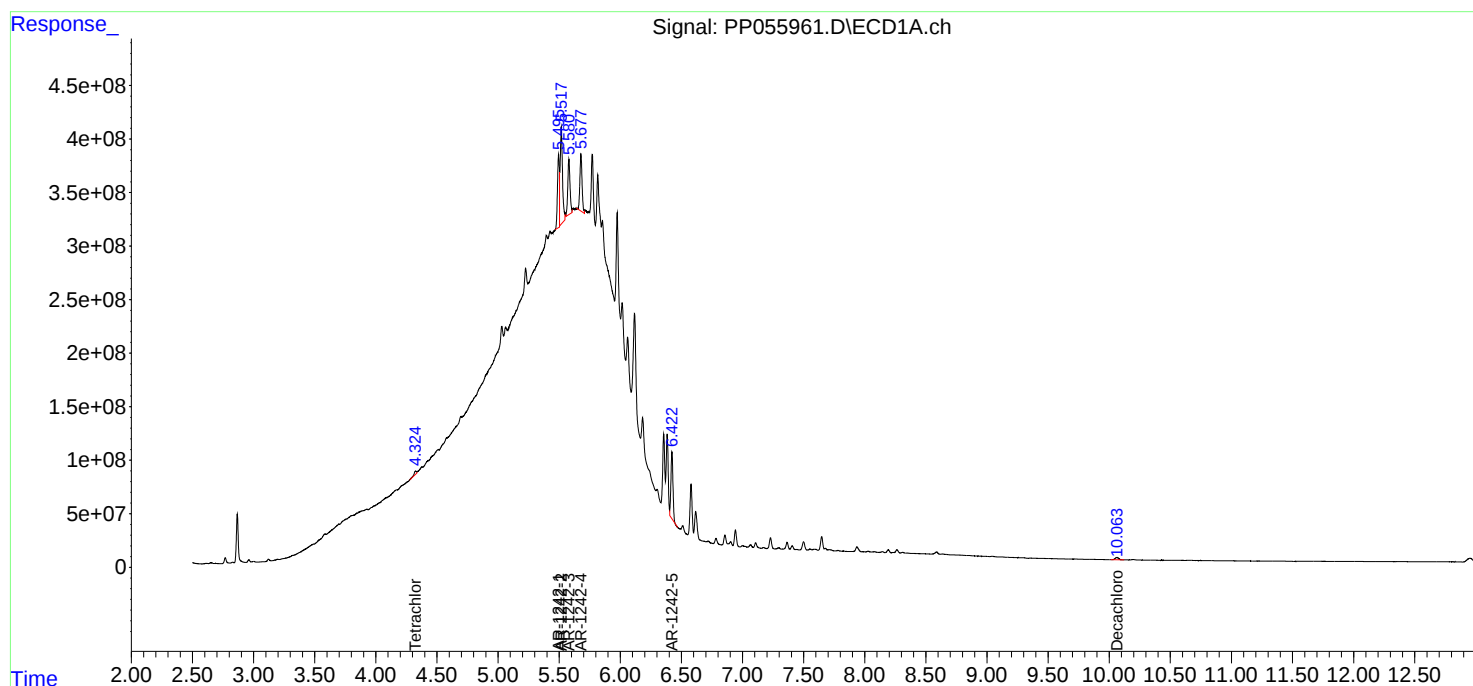
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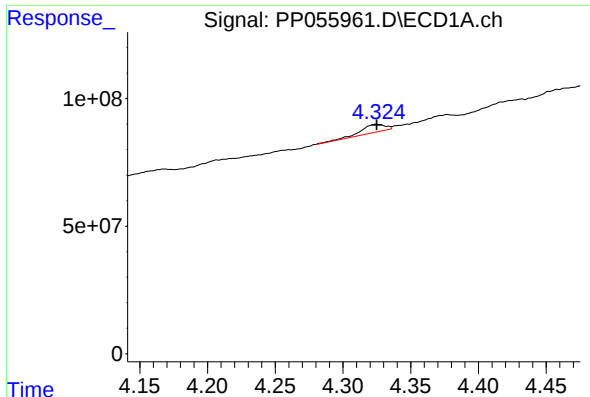
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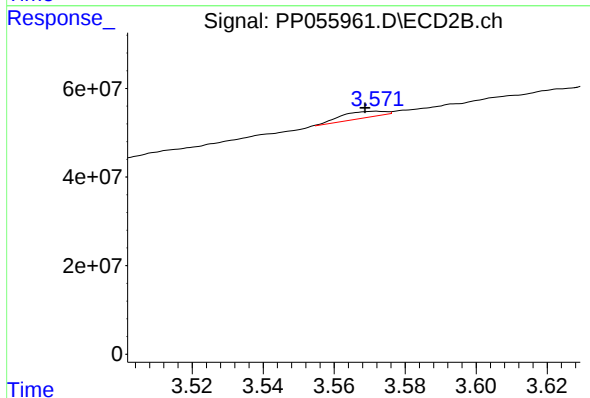
#1 Tetrachloro-m-xylene

R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 39400611
Conc: 24.45 ng/ml

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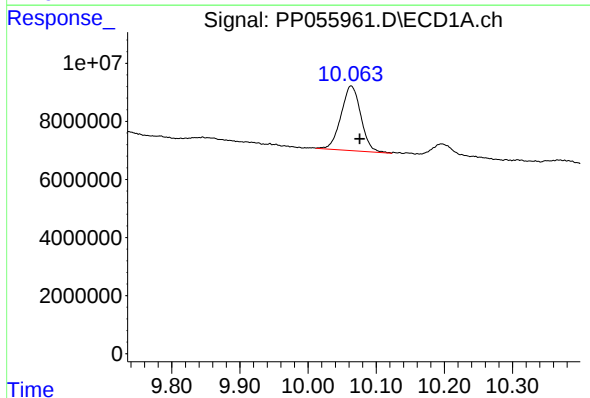
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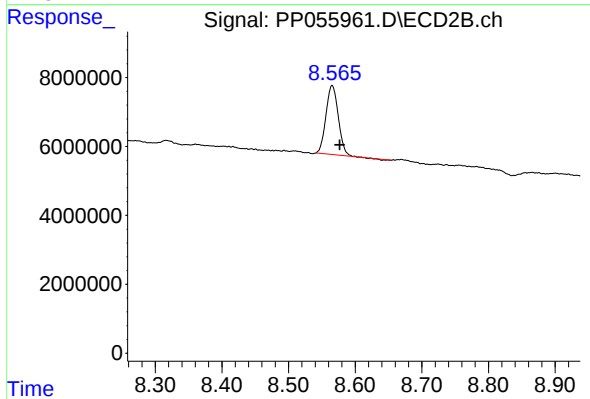
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.003 min
Response: 12948065
Conc: 8.87 ng/ml m



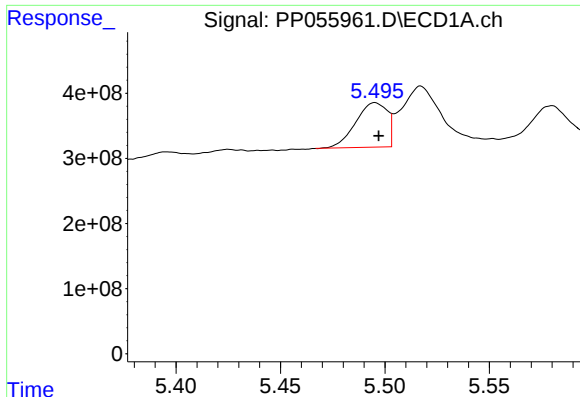
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.013 min
Response: 45111667
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.011 min
Response: 25597256
Conc: 22.56 ng/ml



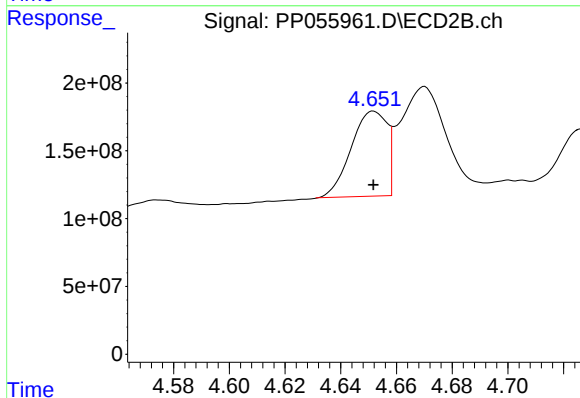
#16 AR-1242-1

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 720841589
Conc: 14928.49 ng/ml

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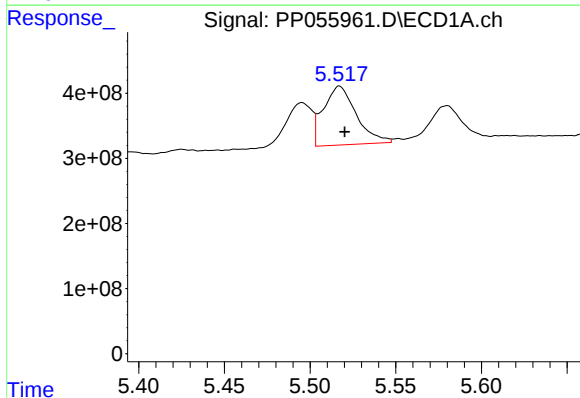


#16 AR-1242-1

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 558739089
Conc: 15186.00 ng/ml

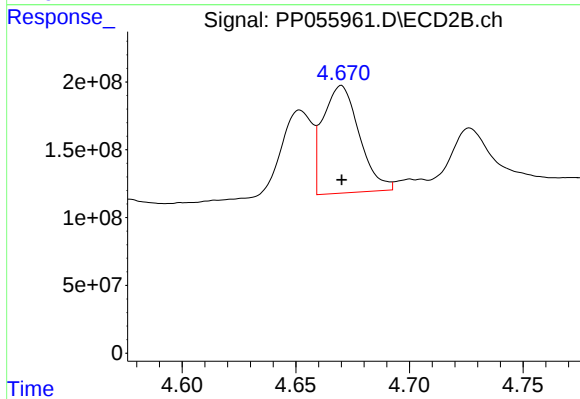
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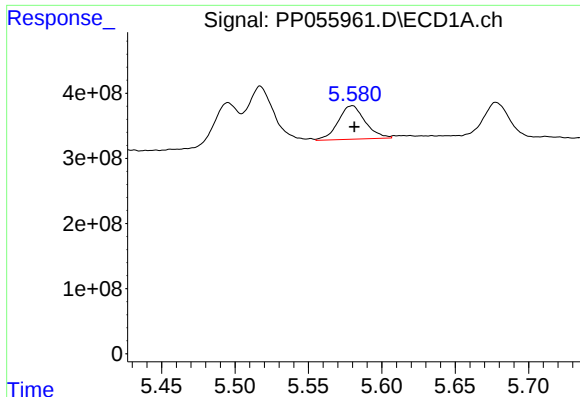
#17 AR-1242-2

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 1199114643
Conc: 16874.93 ng/ml



#17 AR-1242-2

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 883635888
Conc: 16776.26 ng/ml



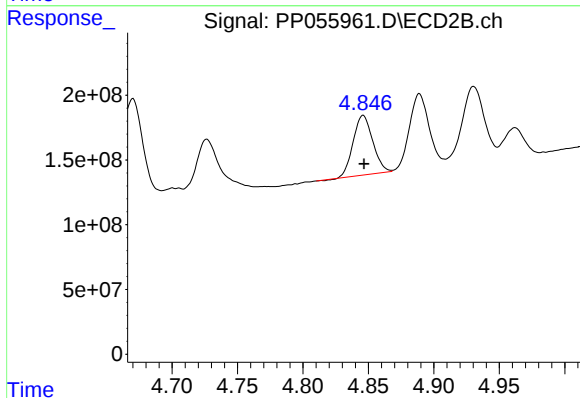
#18 AR-1242-3

R.T.: 5.580 min
Delta R.T.: -0.001 min
Response: 662077985
Conc: 14840.07 ng/ml

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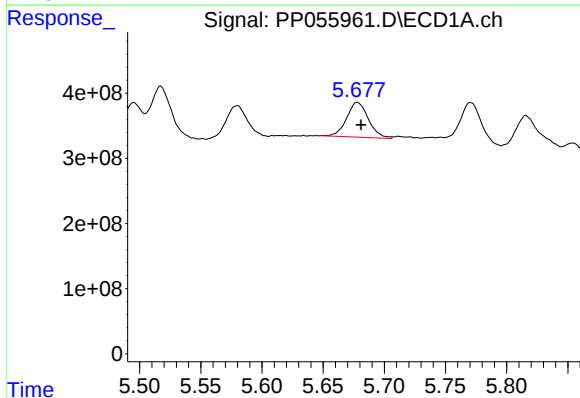


#18 AR-1242-3

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 479237497
Conc: 16927.90 ng/ml

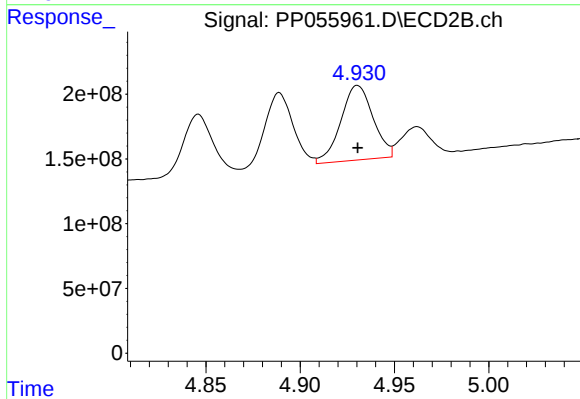
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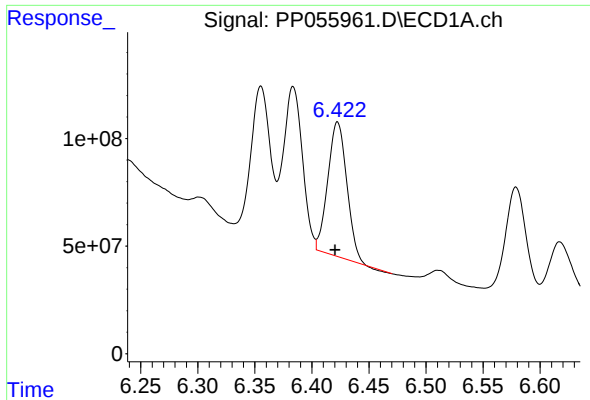
#19 AR-1242-4

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 661212063
Conc: 18300.68 ng/ml m



#19 AR-1242-4

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 687265871
Conc: 22275.60 ng/ml



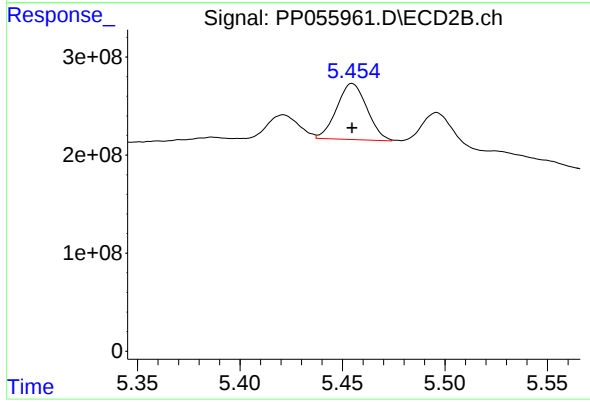
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 715960327
Conc: 17091.77 ng/ml

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#20 AR-1242-5

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 585042786
Conc: 17563.95 ng/ml

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