

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031522\
 Data File : P0085361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2022 1:32
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO031522AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 04:45:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 04:43:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.490	3.588	11610106	2372976	56.779	55.388m
2) SA Decachlor...	10.393	8.605	6241598	1896329	51.924	49.393
Target Compounds						
16) L4 AR-1242-1	5.679	4.677	2658104	640769	522.855	490.394
17) L4 AR-1242-2	5.701	4.695	3868621	926500	521.154	501.346
18) L4 AR-1242-3	5.765	4.871	2325110	512311	529.093	506.662
19) L4 AR-1242-4	5.864	4.956	1896175	529571	522.553	509.471
20) L4 AR-1242-5	6.612	5.479	1835074	633102	516.430	512.992

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

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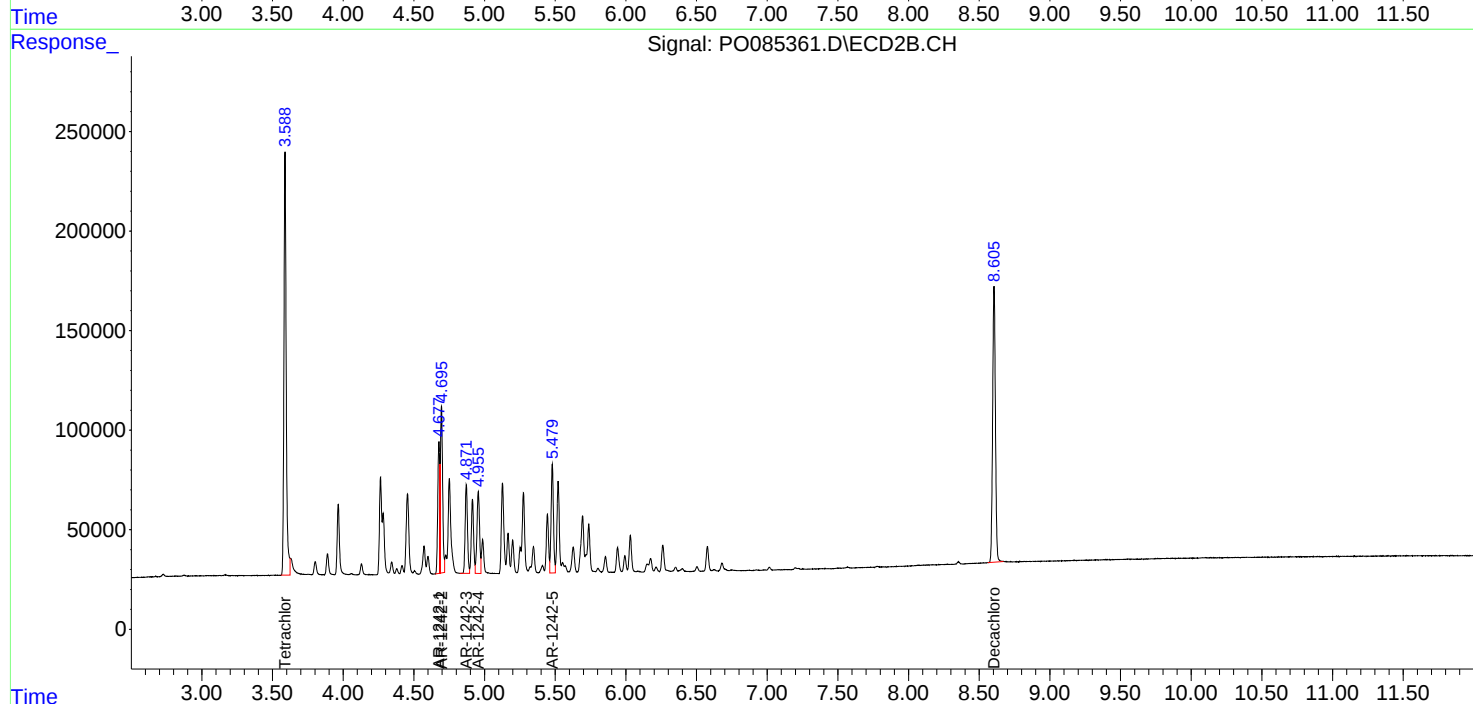
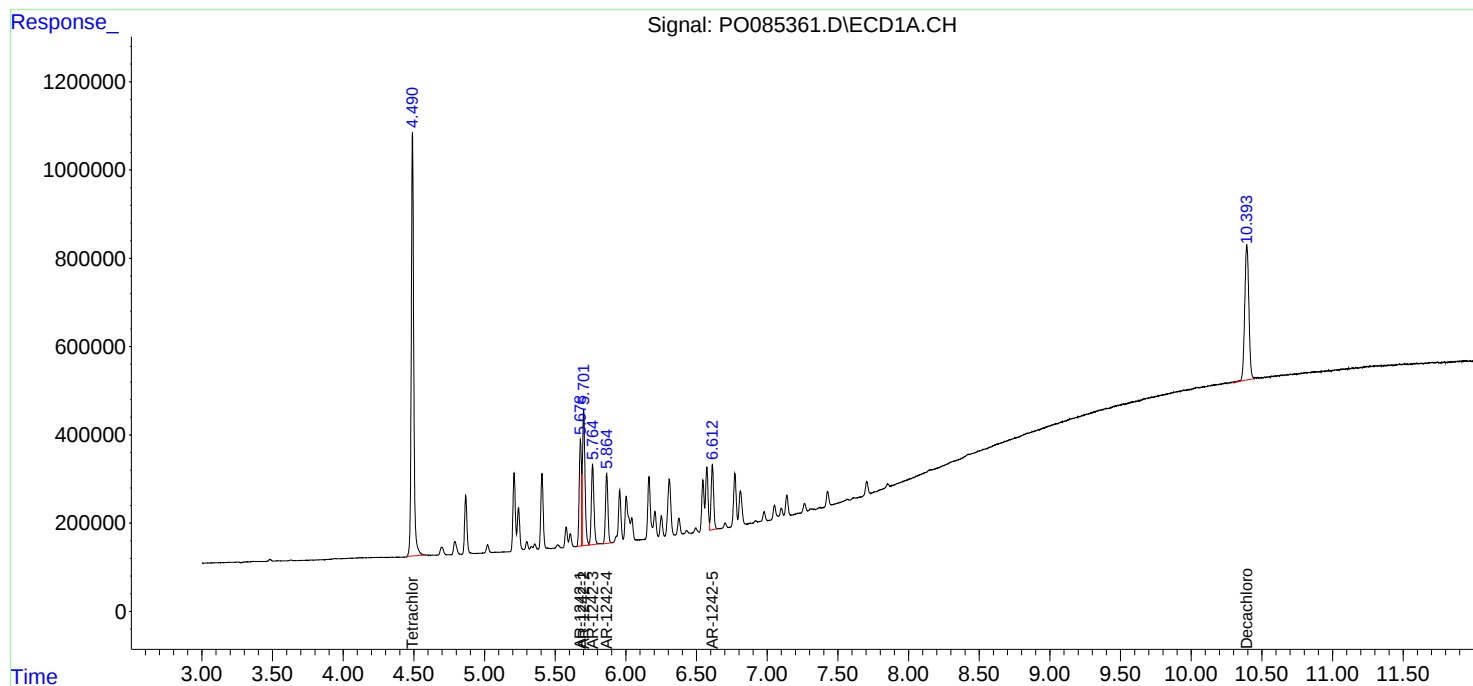
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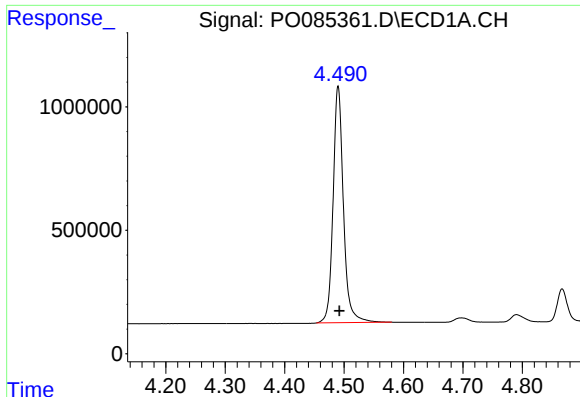
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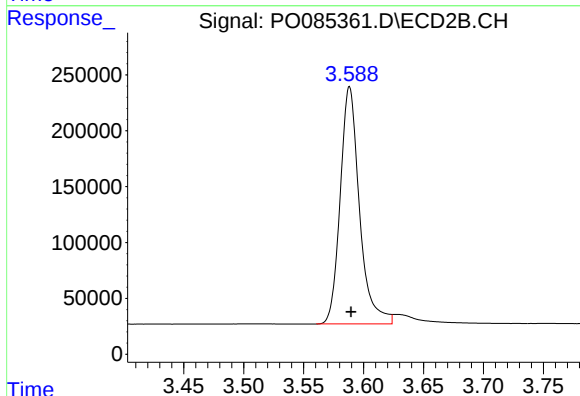
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.002 min
Response: 11610106
Conc: 56.78 ng/ml

Instrument :
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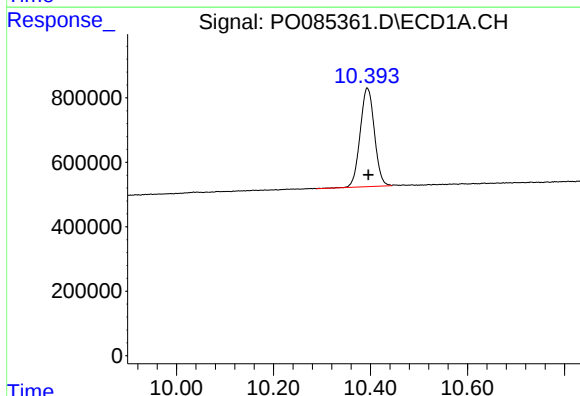
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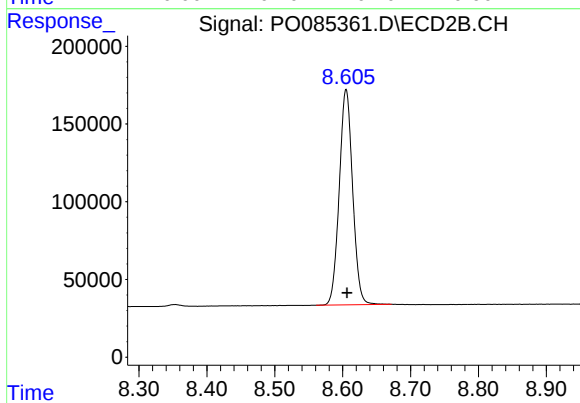
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.002 min
Response: 2372976
Conc: 55.39 ng/ml m



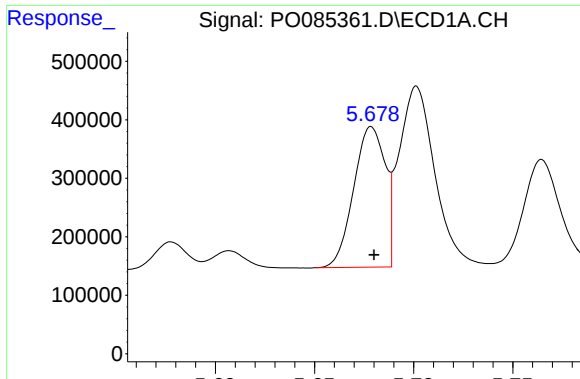
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: -0.002 min
Response: 6241598
Conc: 51.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 1896329
Conc: 49.39 ng/ml



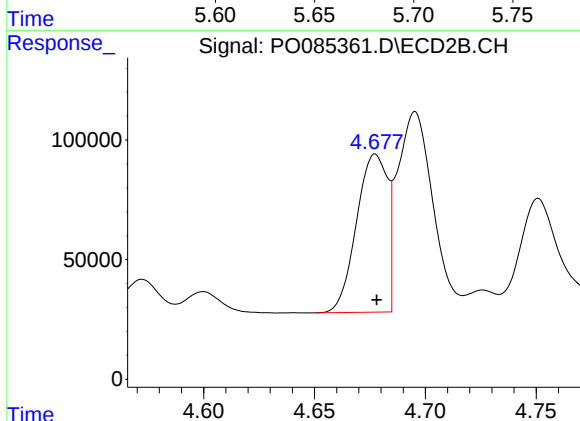
#16 AR-1242-1

R.T.: 5.679 min
Delta R.T.: -0.001 min
Response: 2658104
Conc: 522.86 ng/ml

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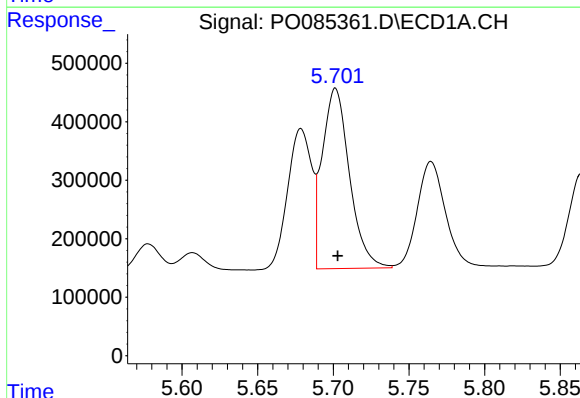
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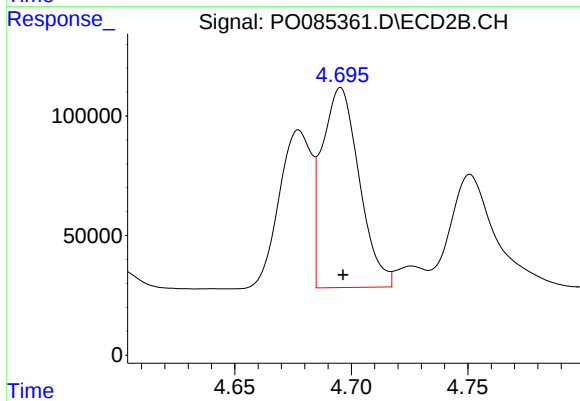
#16 AR-1242-1

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 640769
Conc: 490.39 ng/ml



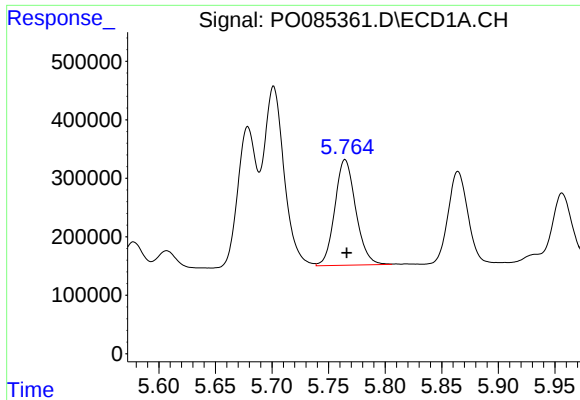
#17 AR-1242-2

R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 3868621
Conc: 521.15 ng/ml



#17 AR-1242-2

R.T.: 4.695 min
Delta R.T.: -0.001 min
Response: 926500
Conc: 501.35 ng/ml



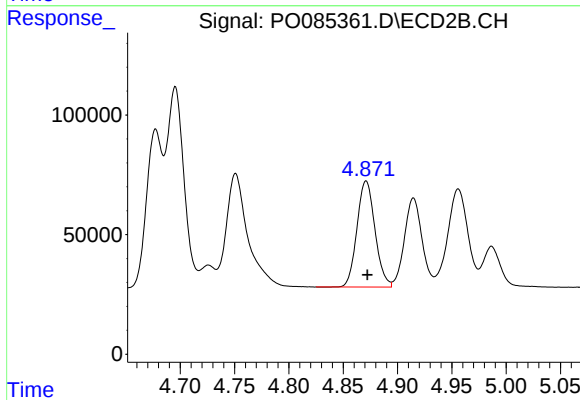
#18 AR-1242-3

R.T.: 5.765 min
Delta R.T.: -0.001 min
Response: 2325110
Conc: 529.09 ng/ml

Instrument :
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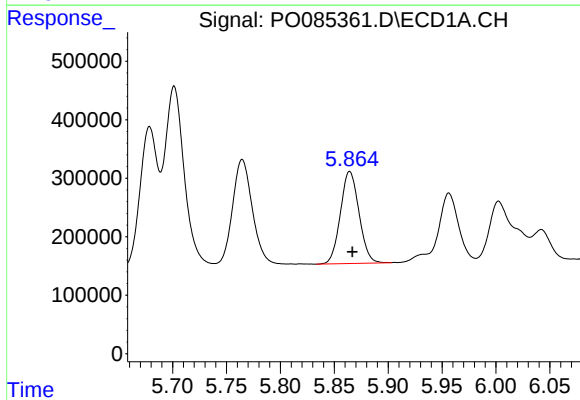
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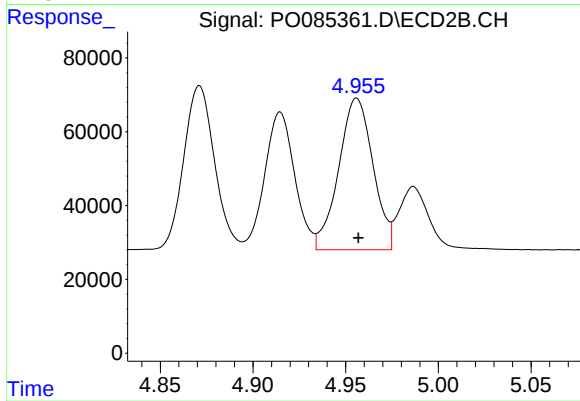
#18 AR-1242-3

R.T.: 4.871 min
Delta R.T.: -0.001 min
Response: 512311
Conc: 506.66 ng/ml



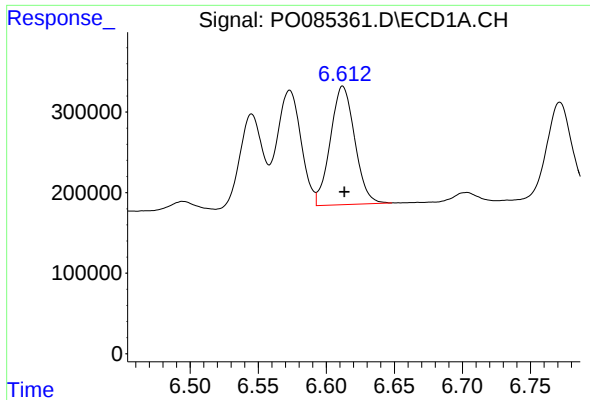
#19 AR-1242-4

R.T.: 5.864 min
Delta R.T.: -0.002 min
Response: 1896175
Conc: 522.55 ng/ml



#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 529571
Conc: 509.47 ng/ml



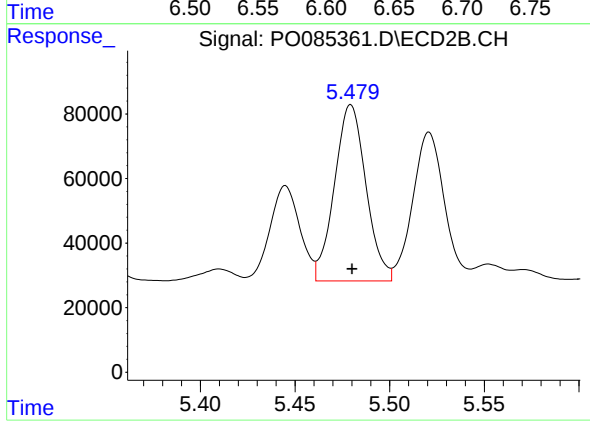
#20 AR-1242-5

R.T.: 6.612 min
Delta R.T.: -0.001 min
Response: 1835074
Conc: 516.43 ng/ml

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#20 AR-1242-5

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 633102
Conc: 512.99 ng/ml