

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032822\
 Data File : P0085676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2022 18:52
 Operator : YP\AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2022
 Supervised By :mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 04:19:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 29 04:19:44 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...	4.461	3.561	16328729	3768109	75.589	75.052
2) SA Decachlor...	10.355	8.579	10684946	2640532	74.580	74.609
Target Compounds						
21) L5 AR-1248-1	5.650	4.650	2911982	735890	747.941	749.225
22) L5 AR-1248-2	5.928	4.887	4147637	1063047	735.553	750.875
23) L5 AR-1248-3	6.136	4.928	4704195	1116352	748.769	746.425
24) L5 AR-1248-4	6.545	5.100	5256207	1163475	741.019	759.023
25) L5 AR-1248-5	6.584	5.492	5058186	1848996	741.929	651.076m

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

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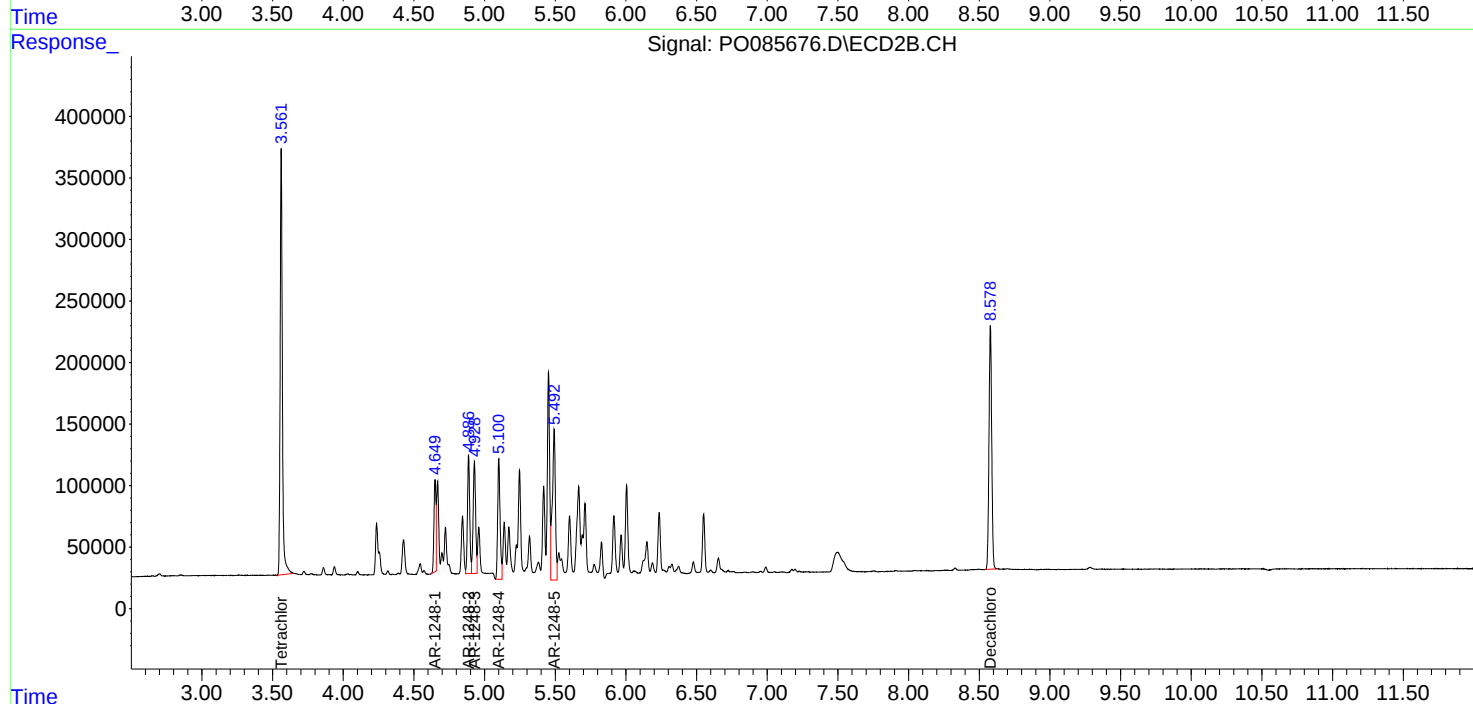
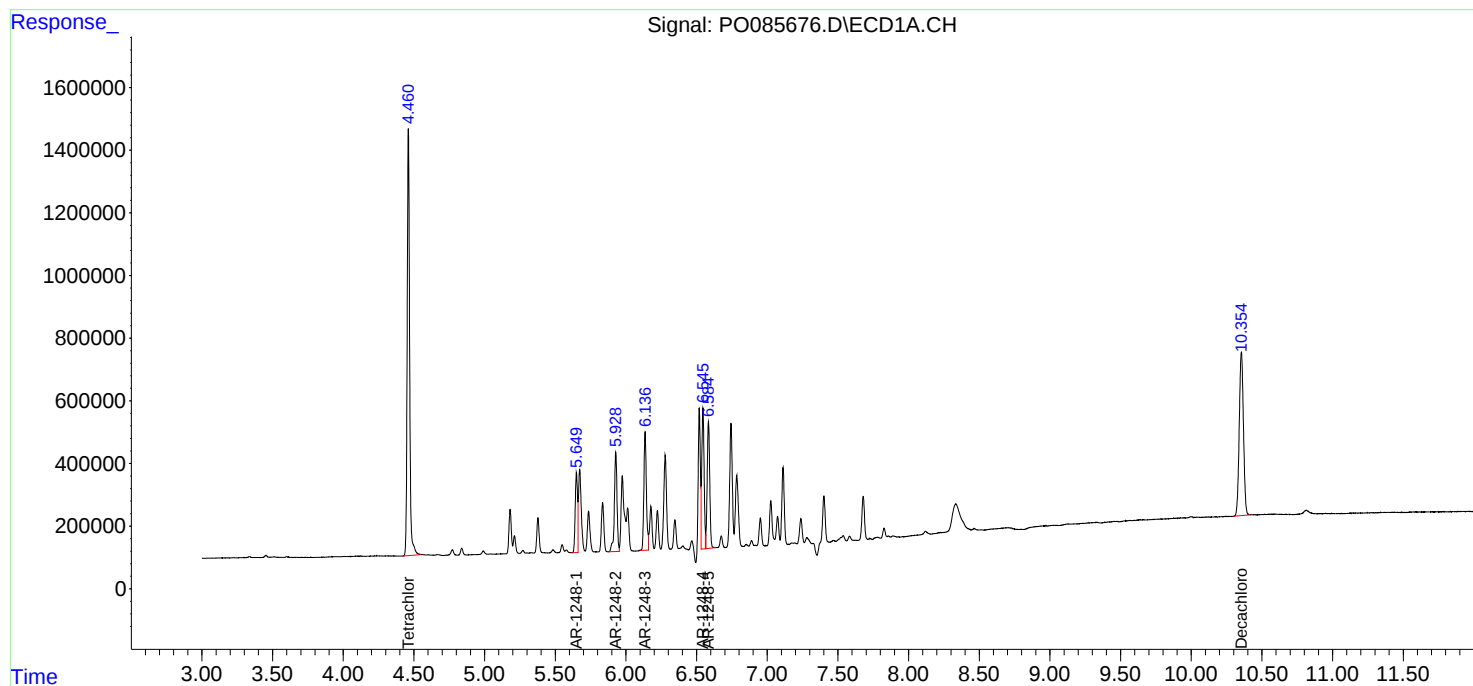
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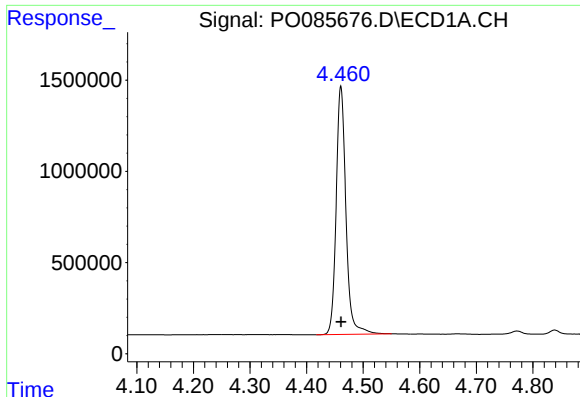
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#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 16328729
Conc: 75.59 ng/ml

Instrument :

ECD_O

ClientSampleId :

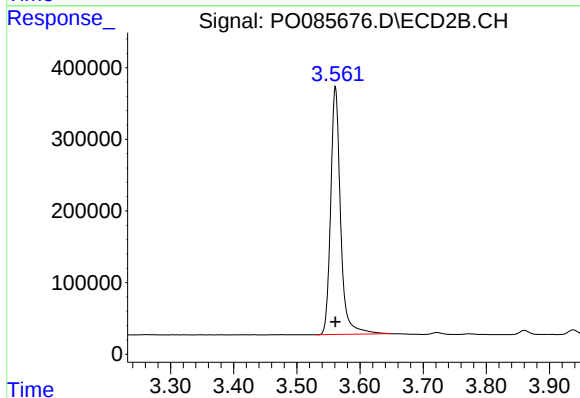
AR1248ICC750

Manual Integrations

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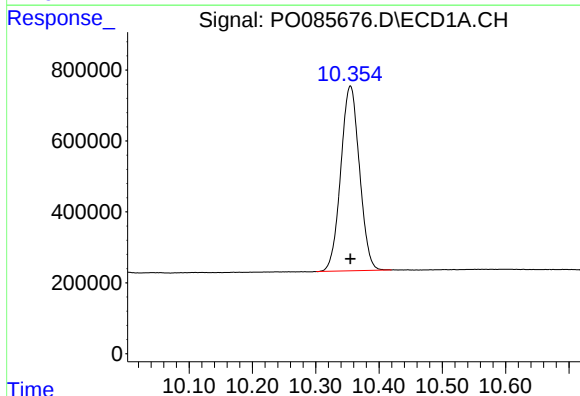
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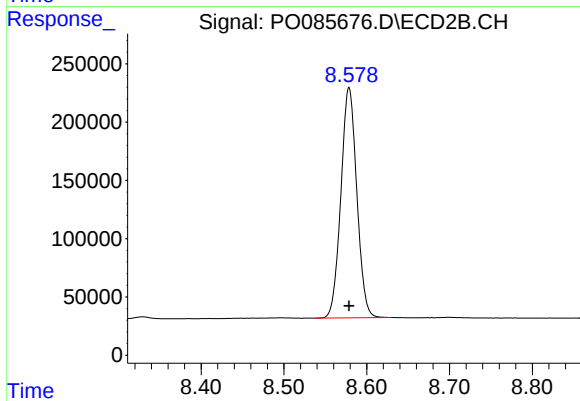
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 3768109
Conc: 75.05 ng/ml



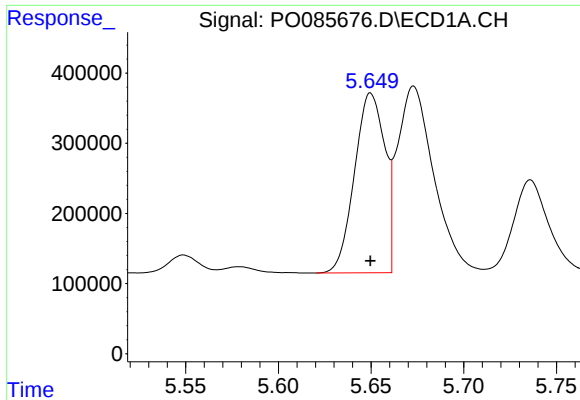
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.000 min
Response: 10684946
Conc: 74.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 2640532
Conc: 74.61 ng/ml



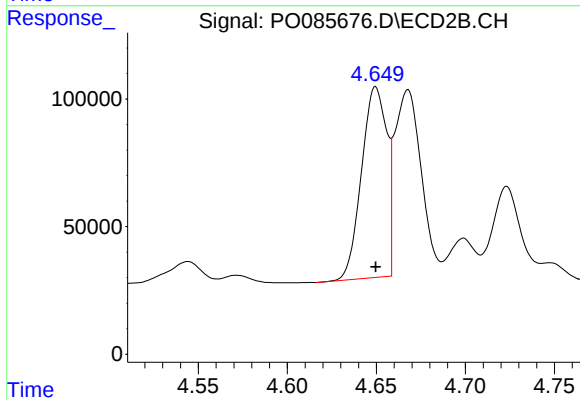
#21 AR-1248-1

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2911982
Conc: 747.94 ng/ml

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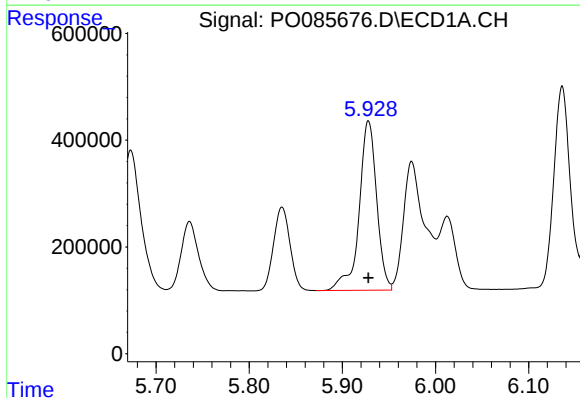
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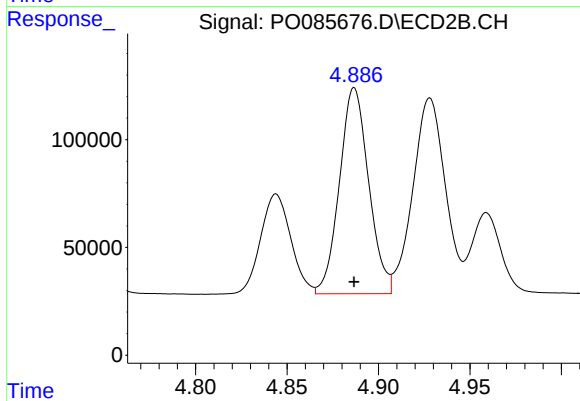
#21 AR-1248-1

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 735890
Conc: 749.23 ng/ml



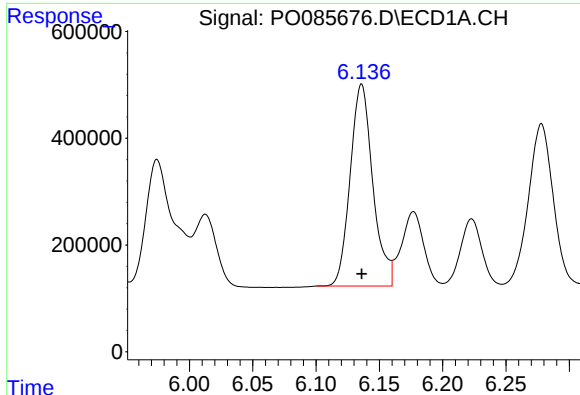
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 4147637
Conc: 735.55 ng/ml



#22 AR-1248-2

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 1063047
Conc: 750.88 ng/ml



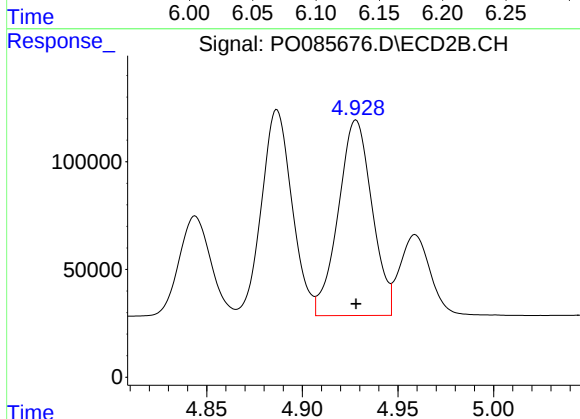
#23 AR-1248-3

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 4704195
Conc: 748.77 ng/ml

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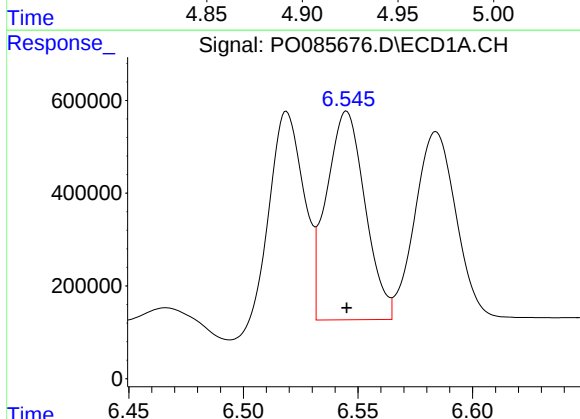
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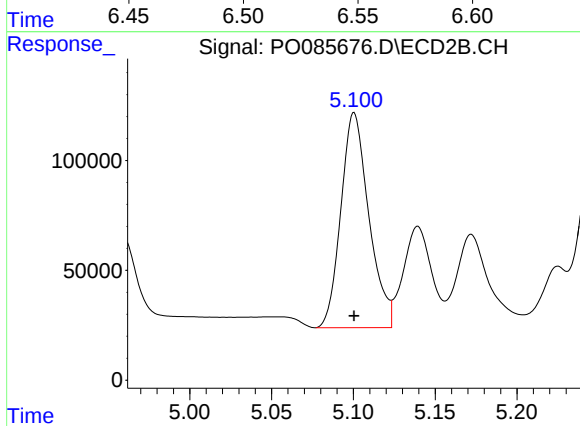
#23 AR-1248-3

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 1116352
Conc: 746.42 ng/ml



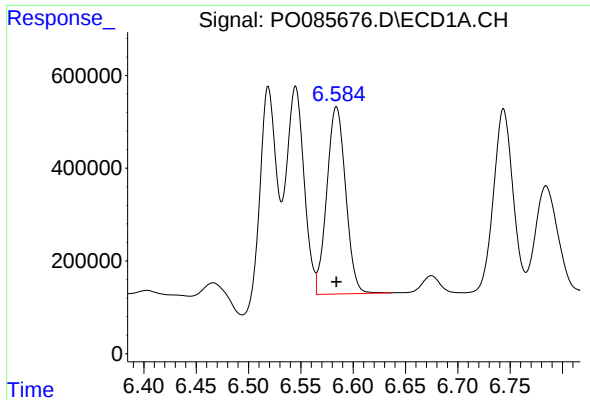
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 5256207
Conc: 741.02 ng/ml



#24 AR-1248-4

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 1163475
Conc: 759.02 ng/ml



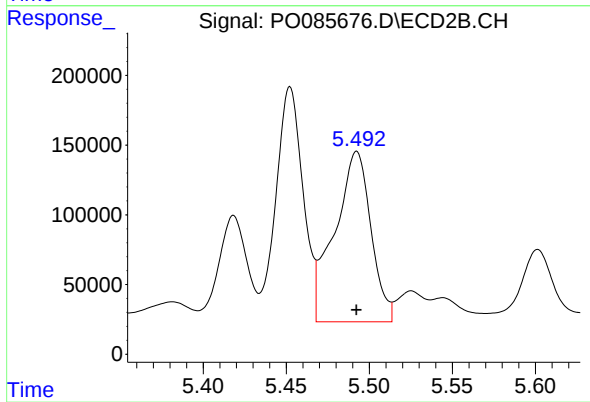
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 5058186
Conc: 741.93 ng/ml

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#25 AR-1248-5

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 1848996
Conc: 651.08 ng/ml m