

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011024\
 Data File : P0101057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 07:53
 Operator : YP/AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 08:24:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 08:24:17 2024
 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...	4.343	3.638	101.5E6	65973705	25.559	25.703
2) SA Decachlor...	10.088	8.697	52047499	43317850	26.309	26.759
Target Compounds						
21) L5 AR-1248-1	5.512	4.733	16950956	12333820	269.744	272.808
22) L5 AR-1248-2	5.787	4.972	27997367	18551358	270.757	270.586m
23) L5 AR-1248-3	5.991	5.014	28357896	19876410	270.065	274.299m
24) L5 AR-1248-4	6.395	5.188	26977331	22493321	272.479	270.534m
25) L5 AR-1248-5	6.434	5.584	25717849	17687243	255.851m	255.314m

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

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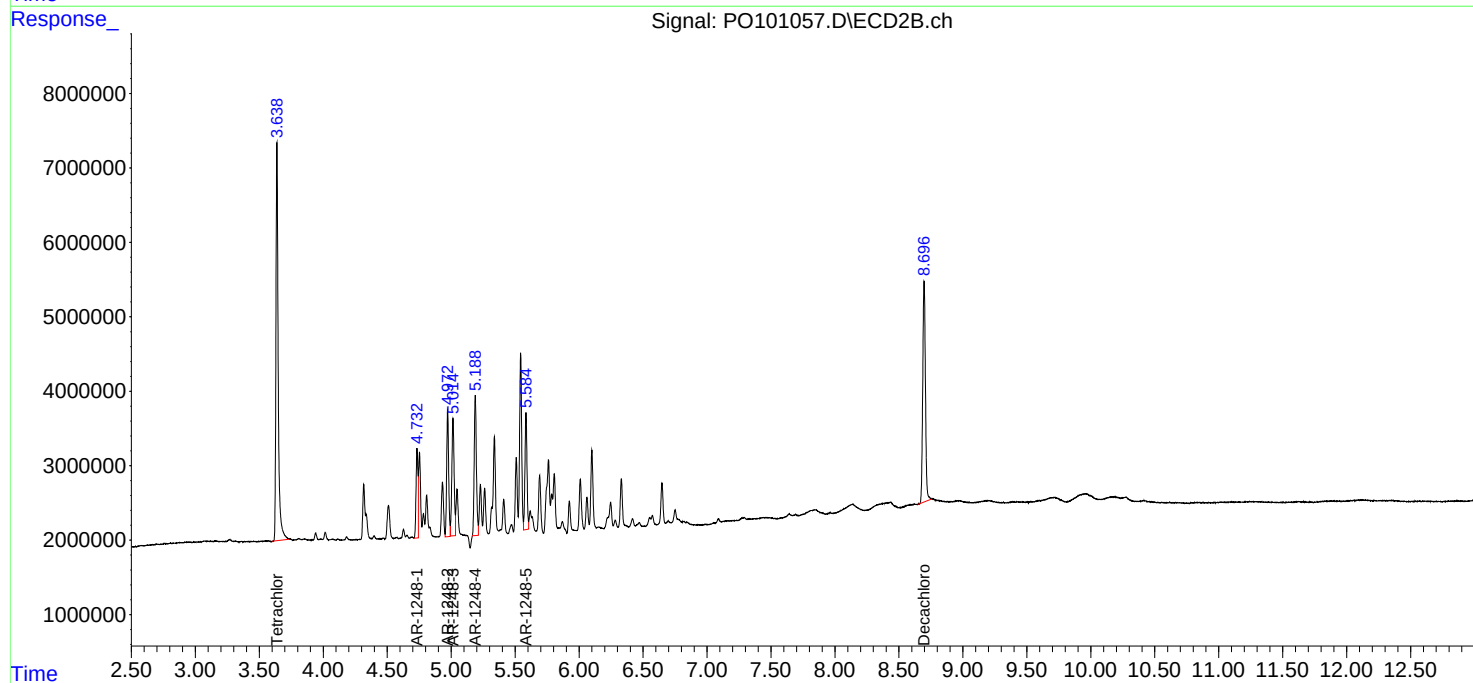
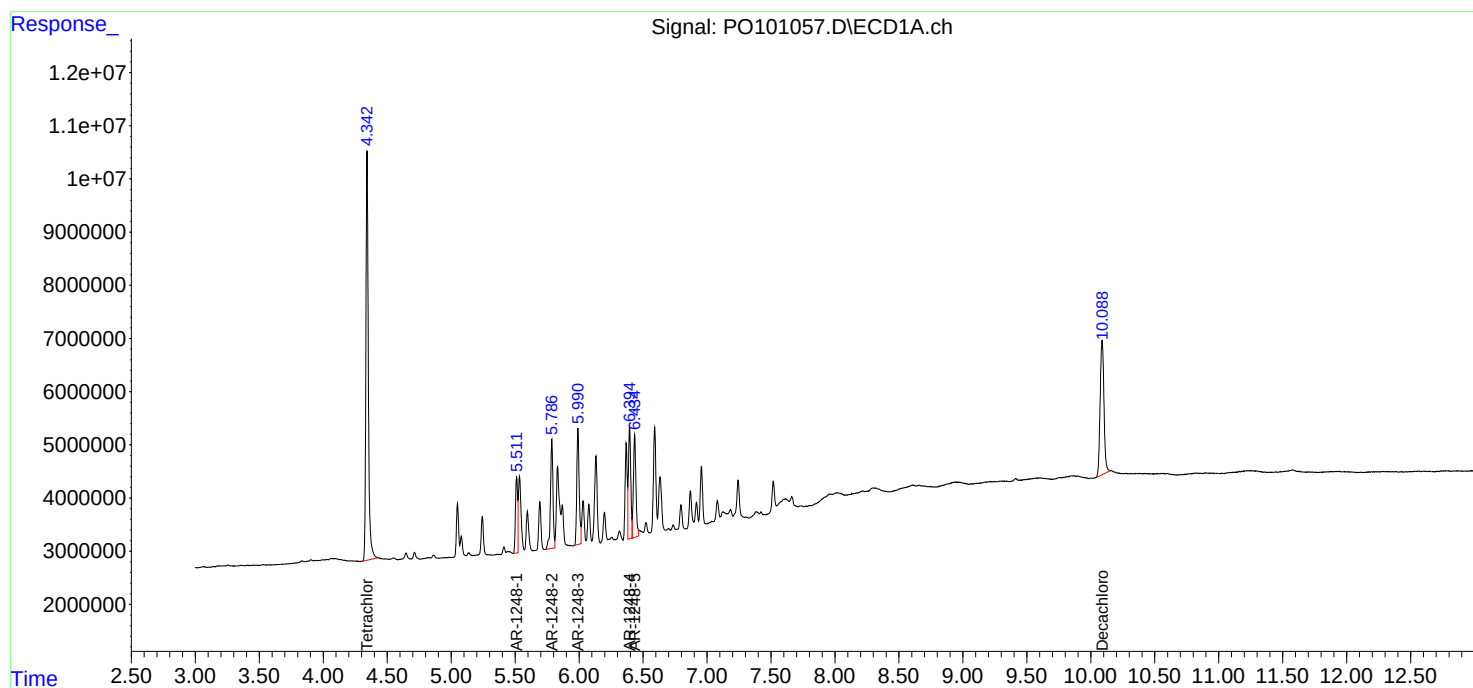
Instrument :
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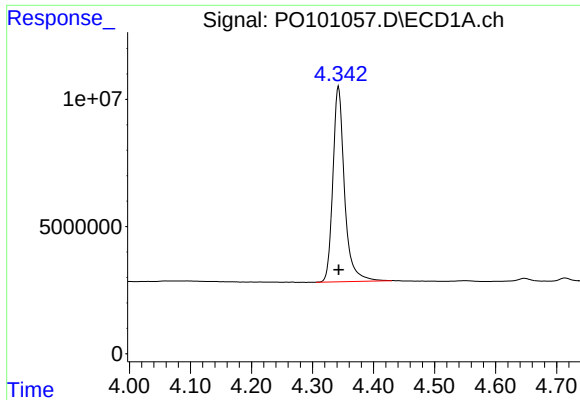
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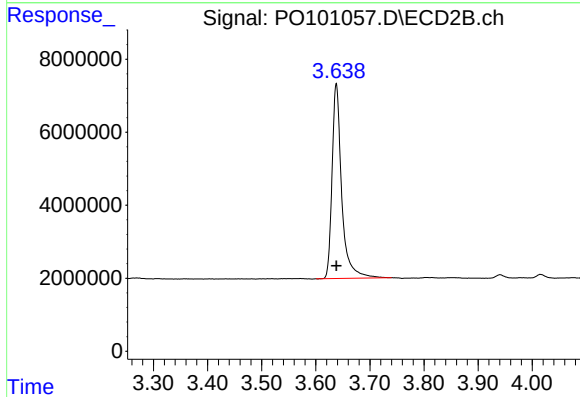
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 101548839
Conc: 25.56 ng/ml

Instrument :
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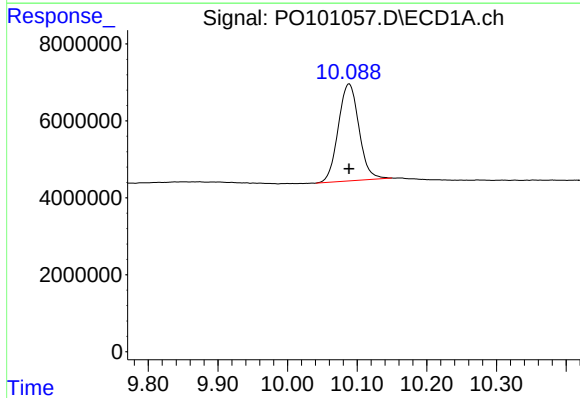
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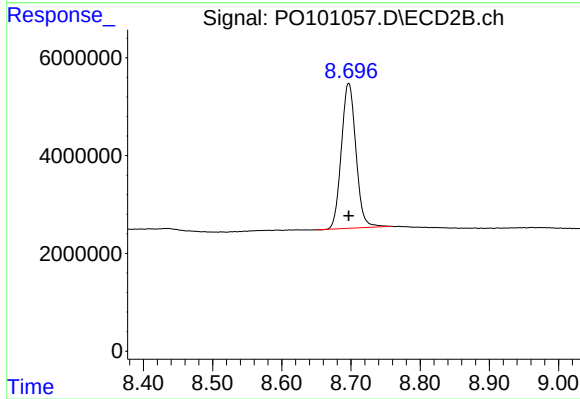
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 65973705
Conc: 25.70 ng/ml



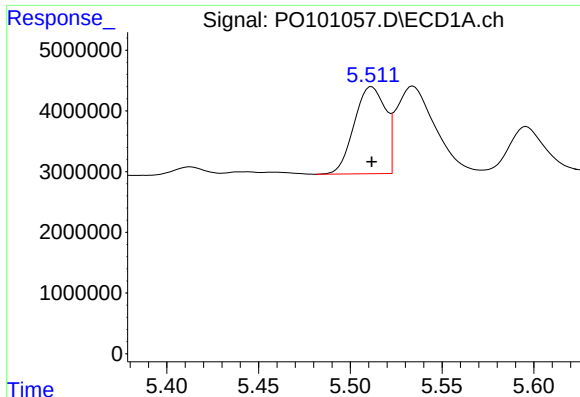
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 52047499
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 43317850
Conc: 26.76 ng/ml



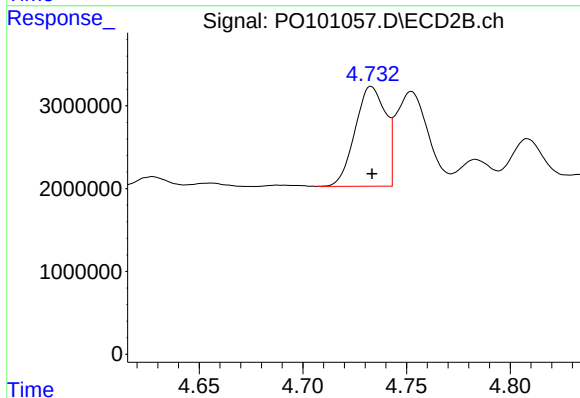
#21 AR-1248-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 16950956
Conc: 269.74 ng/ml

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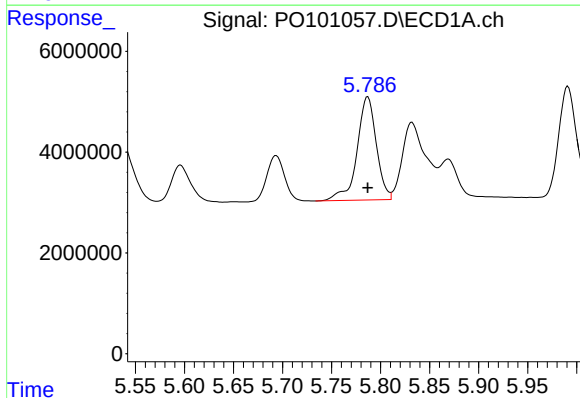
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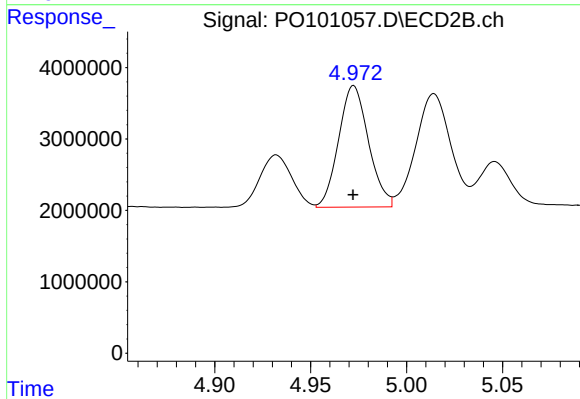
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 12333820
Conc: 272.81 ng/ml



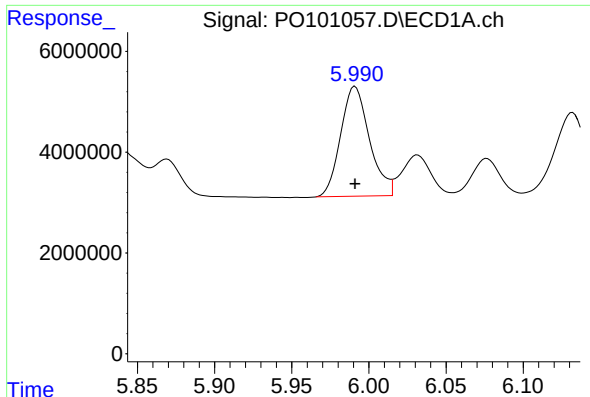
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 27997367
Conc: 270.76 ng/ml



#22 AR-1248-2

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 18551358
Conc: 270.59 ng/ml m



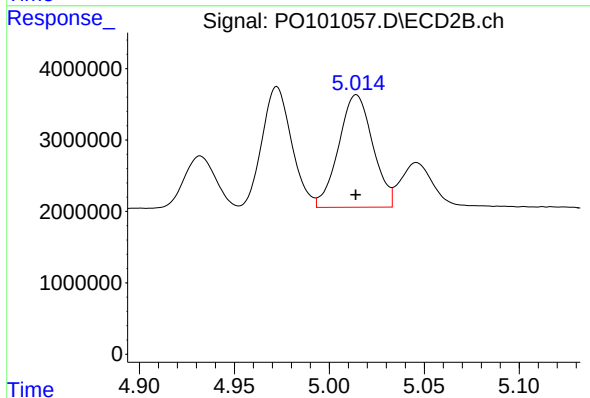
#23 AR-1248-3

R.T.: 5.991 min
Delta R.T.: 0.000 min
Response: 28357896
Conc: 270.07 ng/ml

Instrument :
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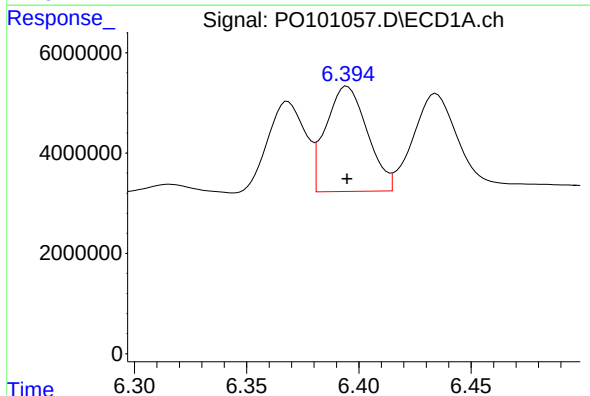
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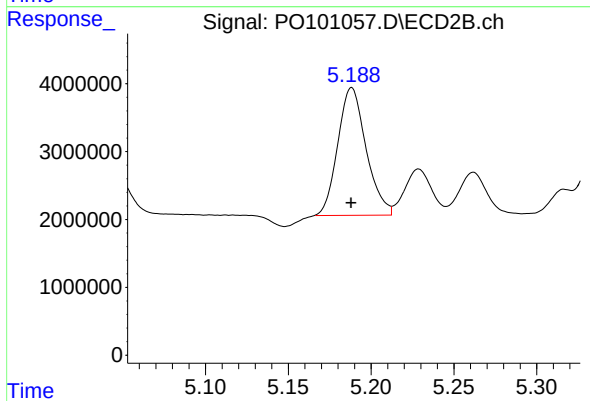
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 19876410
Conc: 274.30 ng/ml m



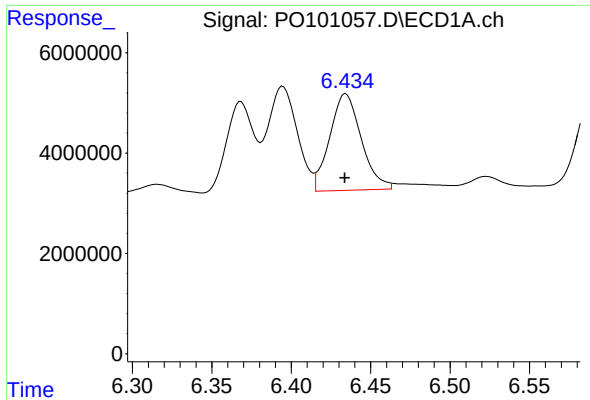
#24 AR-1248-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 26977331
Conc: 272.48 ng/ml



#24 AR-1248-4

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 22493321
Conc: 270.53 ng/ml m



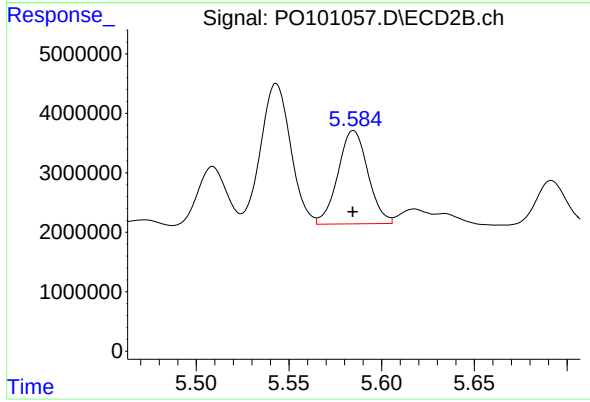
#25 AR-1248-5

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 25717849
Conc: 255.85 ng/ml

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#25 AR-1248-5

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 17687243
Conc: 255.31 ng/ml m