

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072924\
 Data File : P0105025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 00:11
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:39:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 06:39:13 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...	4.427	3.539	34755469	12996584	4.602	4.598
2) SA Decachlor...	10.220	8.434	25988876	9132151	4.707	5.123
Target Compounds						
26) L6 AR-1254-1	6.459	5.380	15047988	7403278	51.345m	49.339
27) L6 AR-1254-2	6.680	5.526	21256506	6621933	51.190	49.470
28) L6 AR-1254-3	7.049	5.923	19594468	10470273	46.934	49.279
29) L6 AR-1254-4	7.337	6.148	14232186	6392375	45.537	48.131
30) L6 AR-1254-5	7.759	6.560	19323699	8790931	52.121m	47.359

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

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ALS Vial : 24 Sample Multiplier: 1

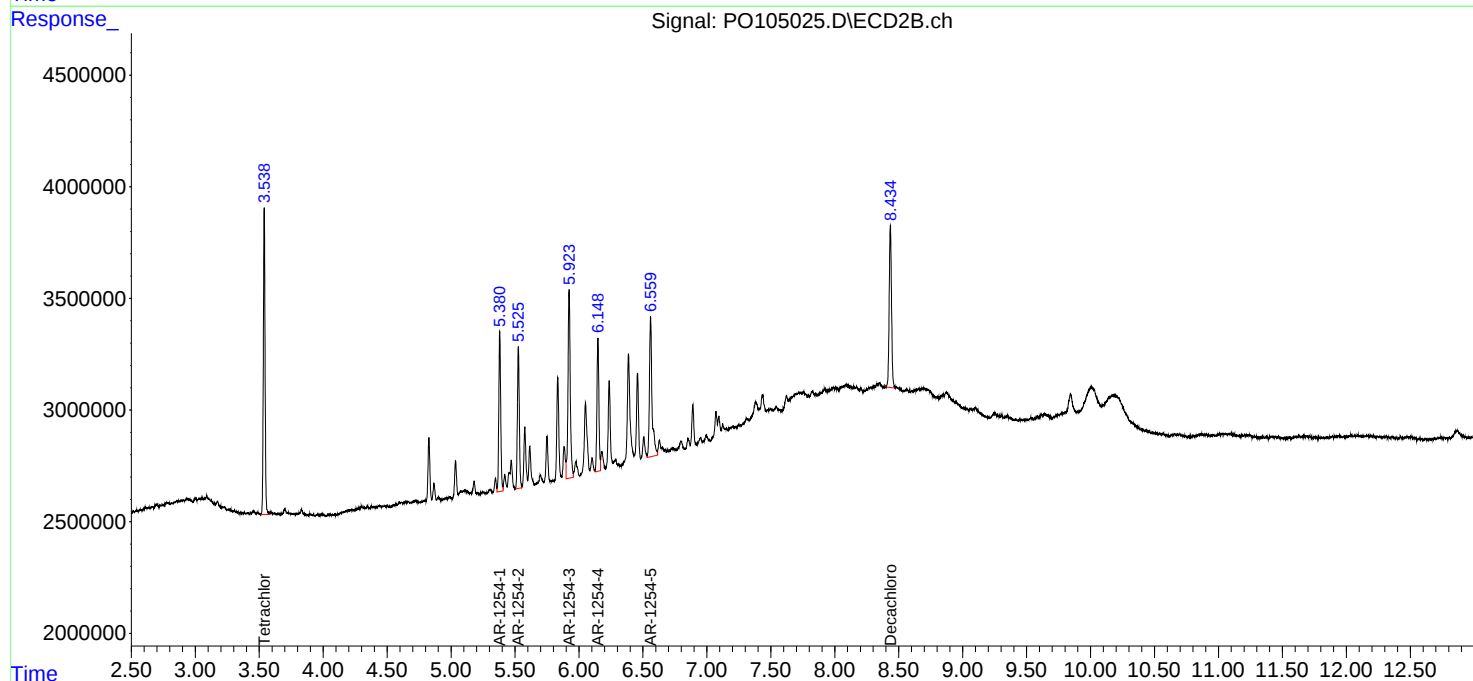
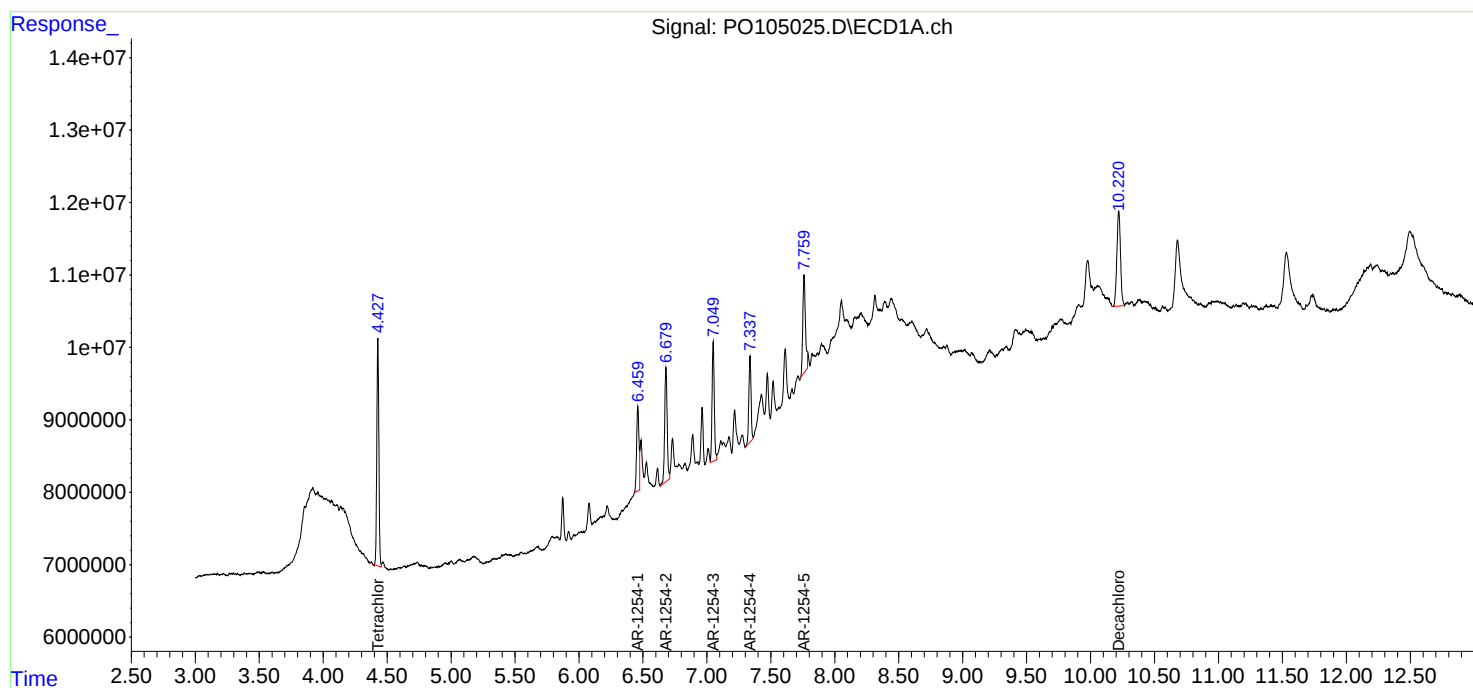
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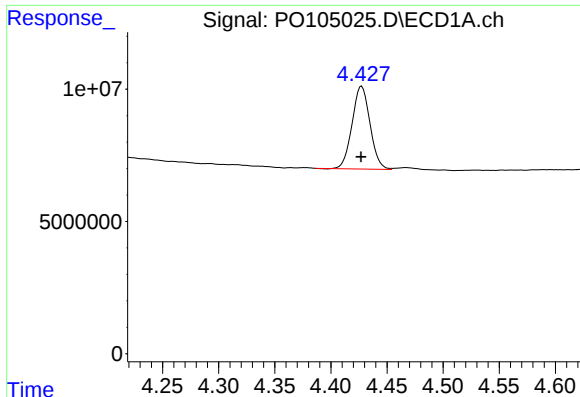
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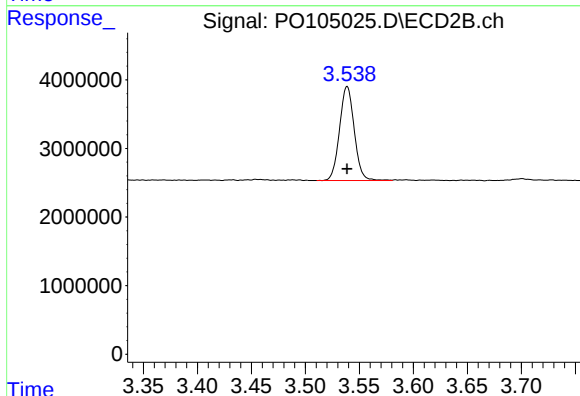
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 34755469
Conc: 4.60 ng/ml

Instrument :
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ClientSampleId :
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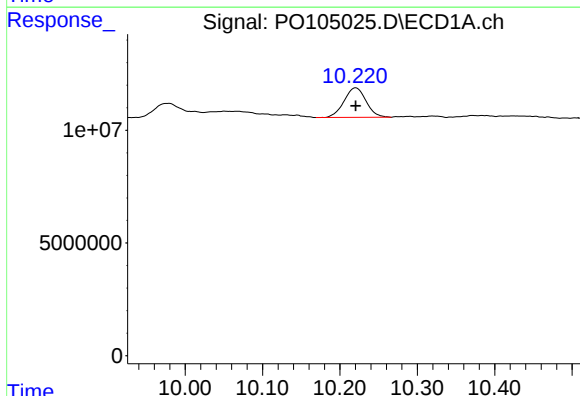
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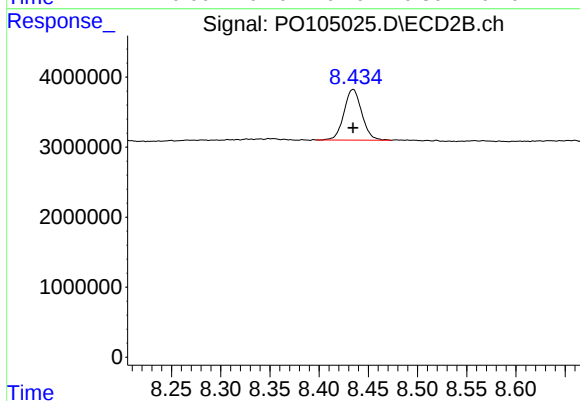
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 12996584
Conc: 4.60 ng/ml



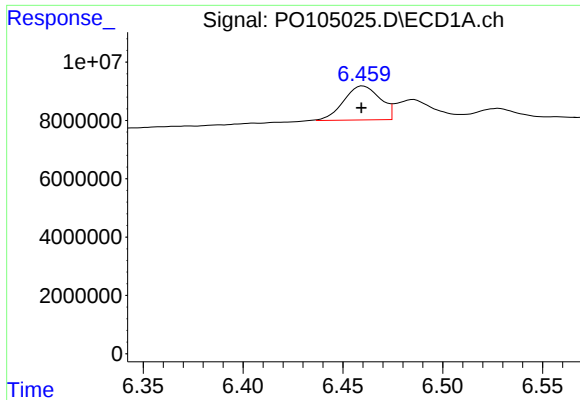
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: 0.000 min
Response: 25988876
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 9132151
Conc: 5.12 ng/ml



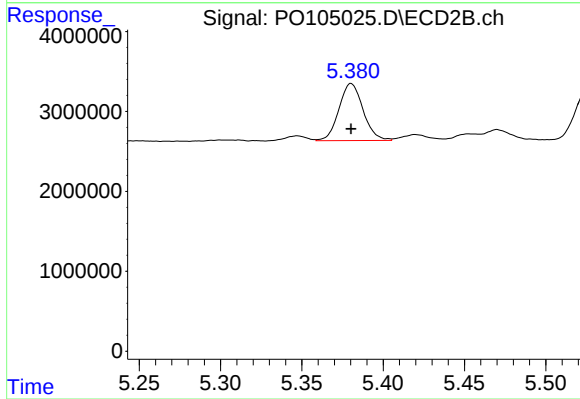
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 15047988
Conc: 51.35 ng/ml

Instrument :
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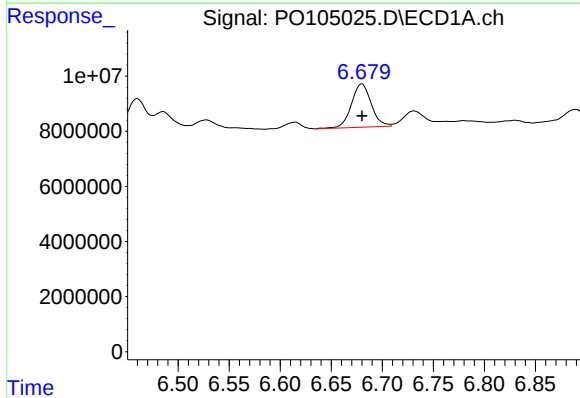
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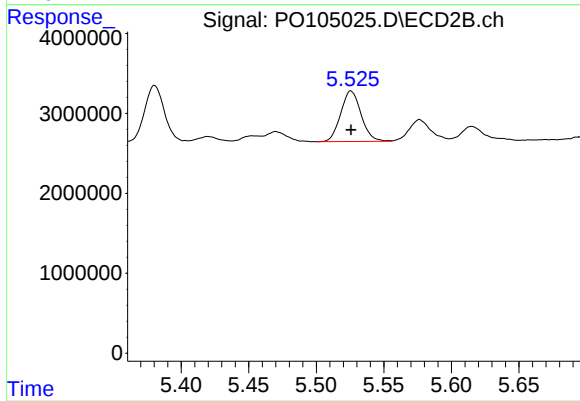
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 7403278
Conc: 49.34 ng/ml



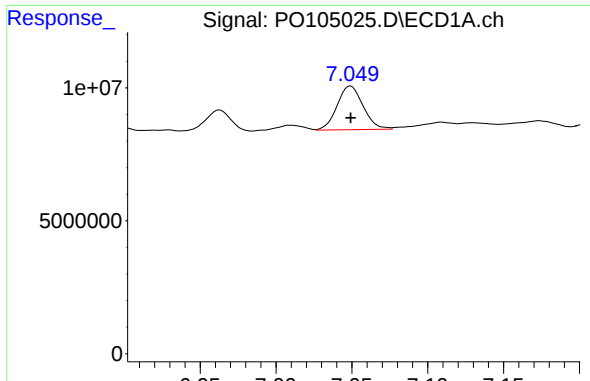
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 21256506
Conc: 51.19 ng/ml



#27 AR-1254-2

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 6621933
Conc: 49.47 ng/ml



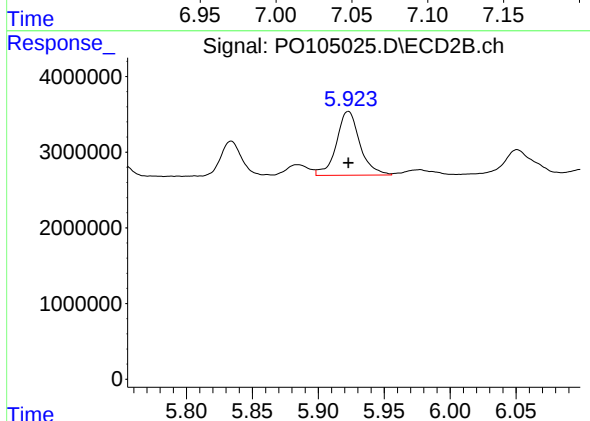
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 19594468
Conc: 46.93 ng/ml

Instrument :
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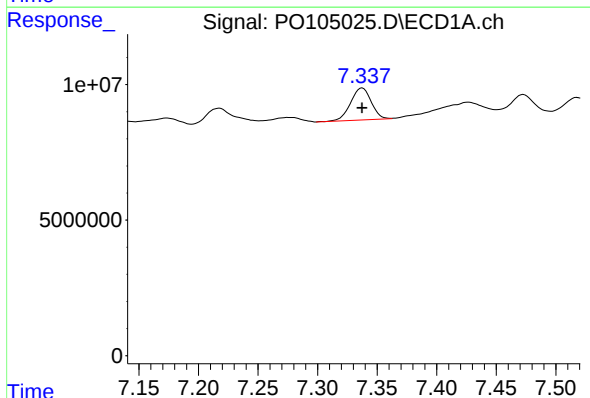
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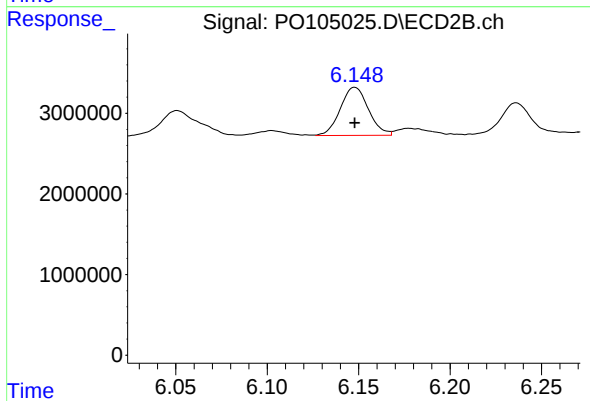
#28 AR-1254-3

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 10470273
Conc: 49.28 ng/ml



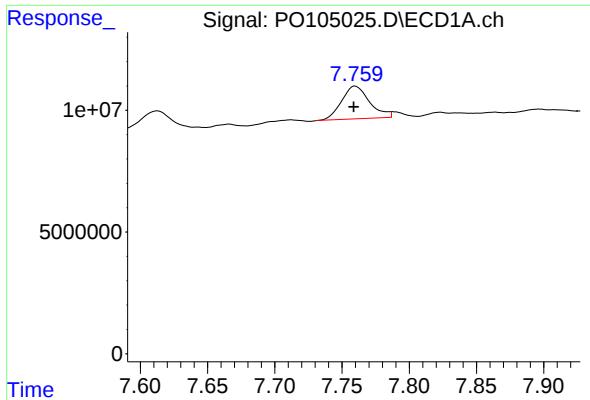
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 14232186
Conc: 45.54 ng/ml



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 6392375
Conc: 48.13 ng/ml



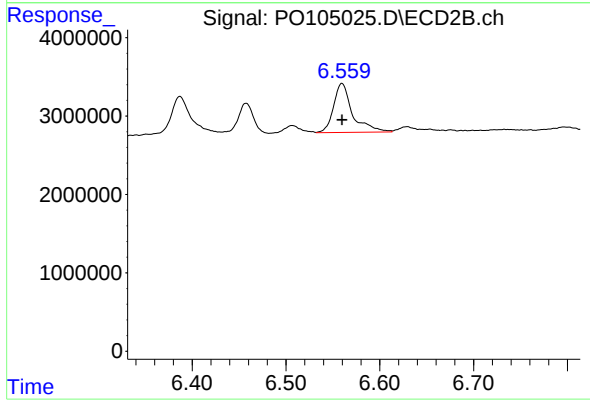
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 19323699
Conc: 52.12 ng/ml

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#30 AR-1254-5

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 8790931
Conc: 47.36 ng/ml