

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081024\
 Data File : P0105386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 00:08
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:37:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 00:29:34 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...	4.429	3.537	39863976	14656781	4.491	4.506
2) SA Decachlor...	10.219	8.427	28012250	9514504	4.709	5.208
Target Compounds						
26) L6 AR-1254-1	6.461	5.376	16967212	8112725	55.239	49.789m
27) L6 AR-1254-2	6.682	5.521	22617204	7588761	50.148	52.370m
28) L6 AR-1254-3	7.052	5.918	25345905	11223886	54.362	49.698
29) L6 AR-1254-4	7.338	6.143	18873805	6965078	53.407	49.202
30) L6 AR-1254-5	7.760	6.555	19588625	10117869	49.185m	50.630

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081024\
Data File : PO105386.D
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Operator : YP/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

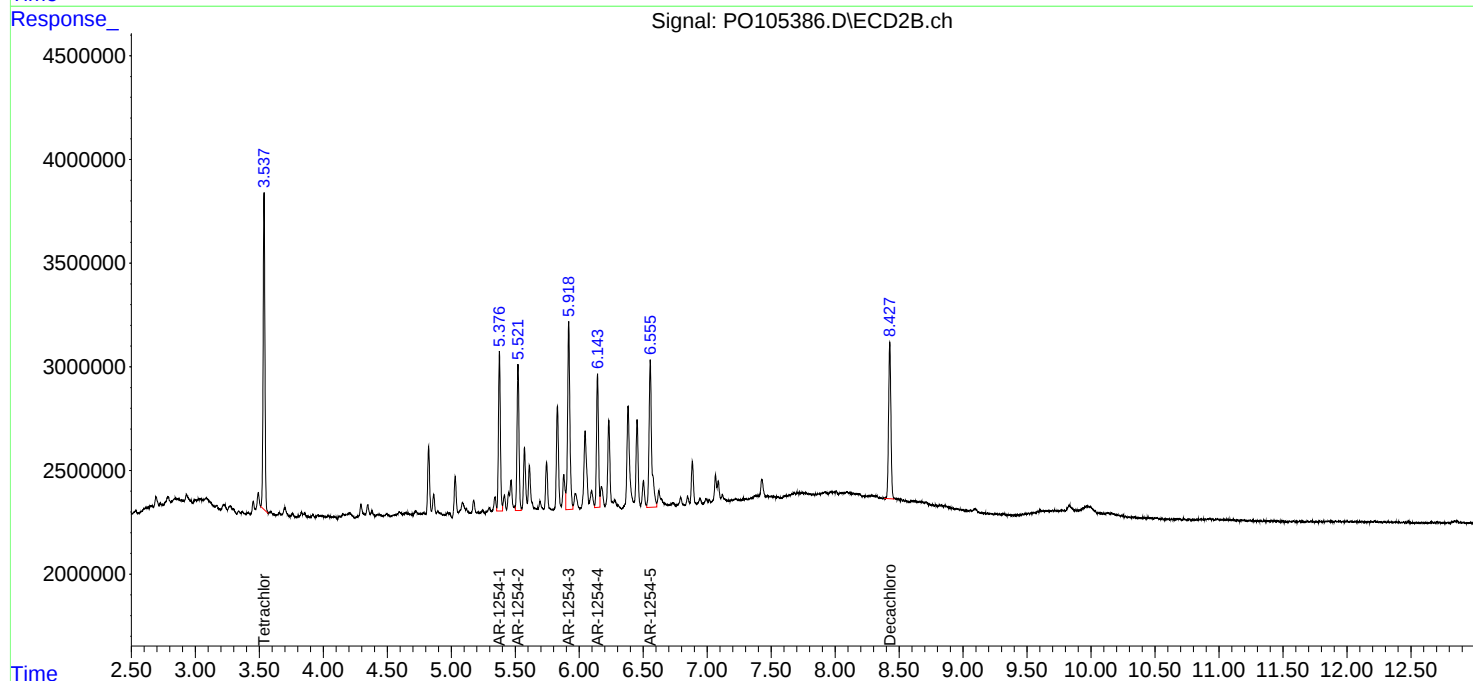
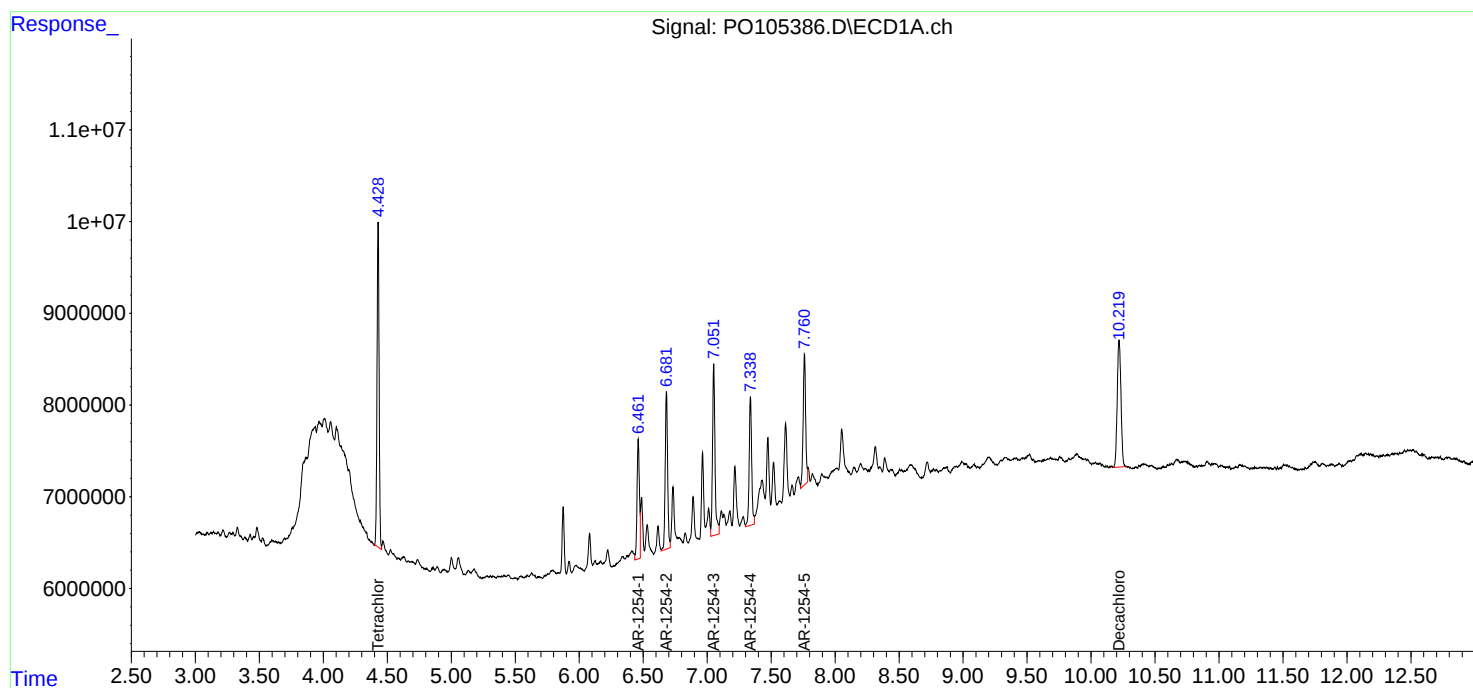
Instrument :
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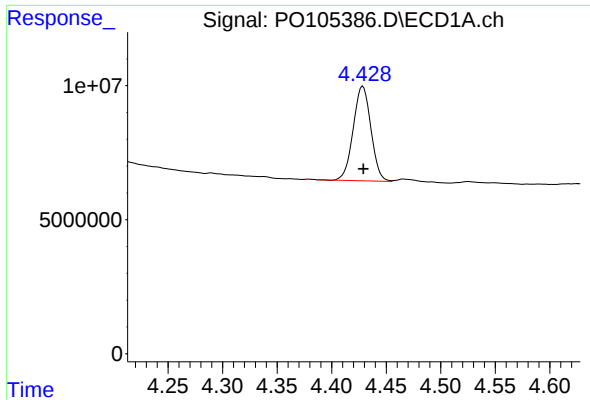
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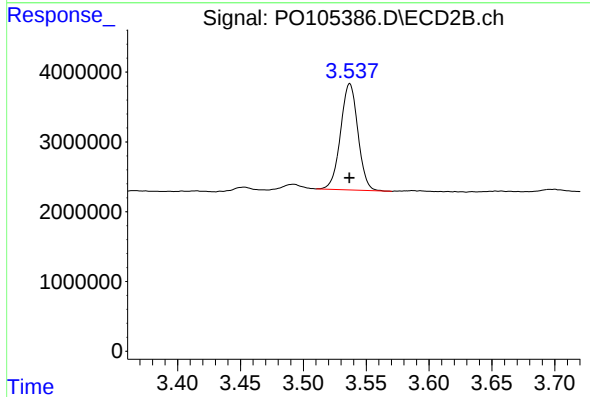
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 39863976
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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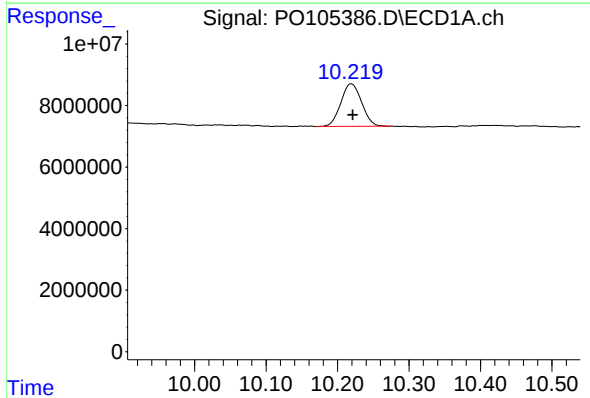
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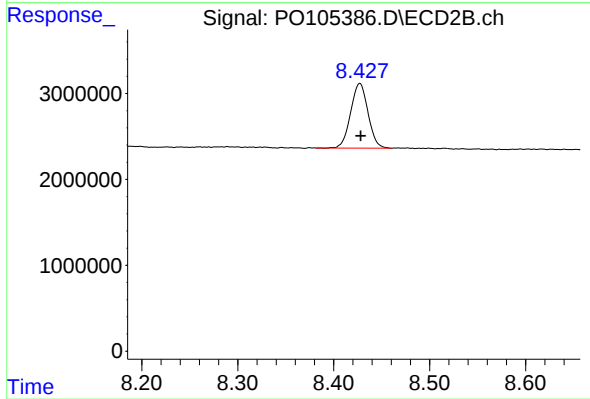
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 14656781
Conc: 4.51 ng/ml



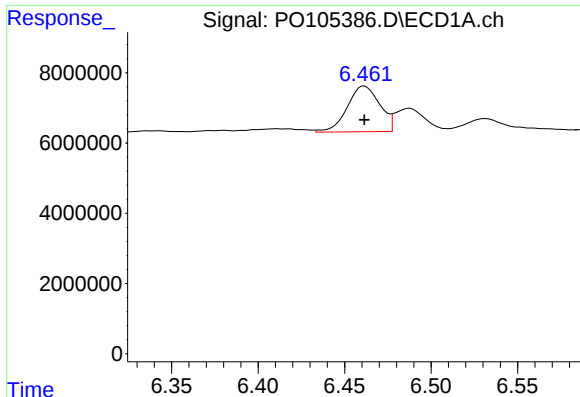
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.002 min
Response: 28012250
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 9514504
Conc: 5.21 ng/ml



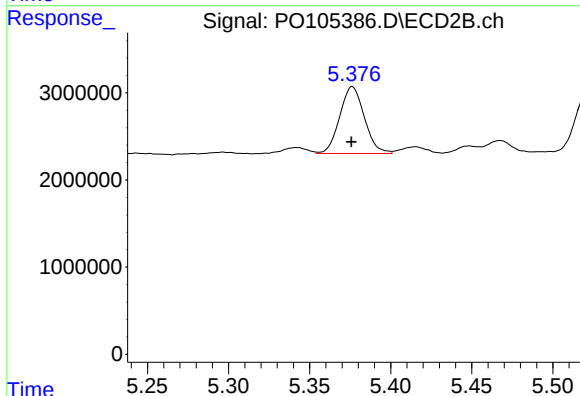
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 16967212
Conc: 55.24 ng/ml

Instrument :
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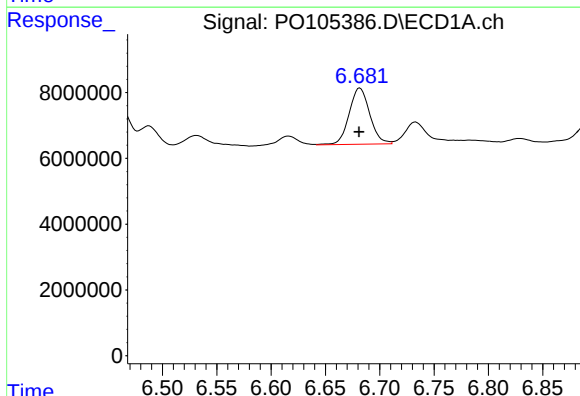
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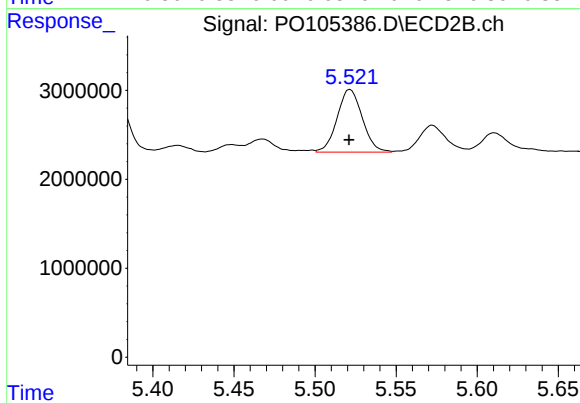
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 8112725
Conc: 49.79 ng/ml m



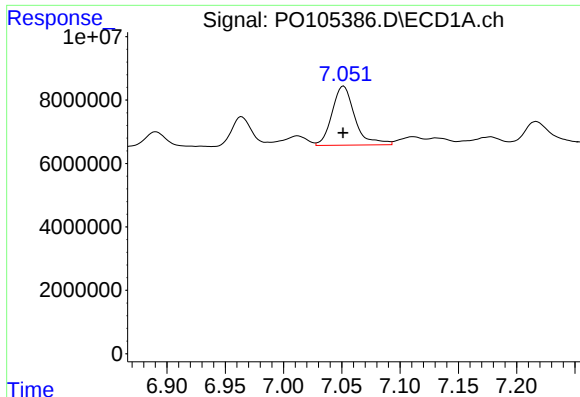
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 22617204
Conc: 50.15 ng/ml



#27 AR-1254-2

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 7588761
Conc: 52.37 ng/ml m



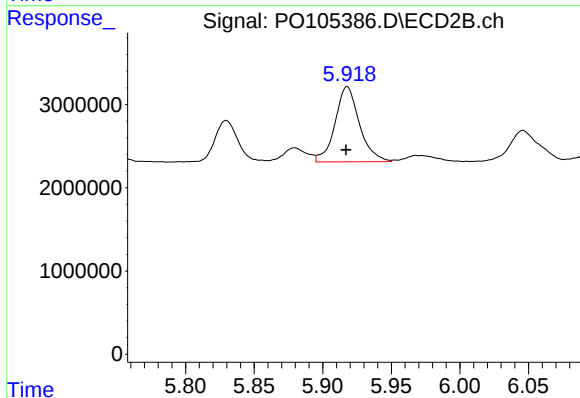
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 25345905
Conc: 54.36 ng/ml

Instrument :
ECD_O
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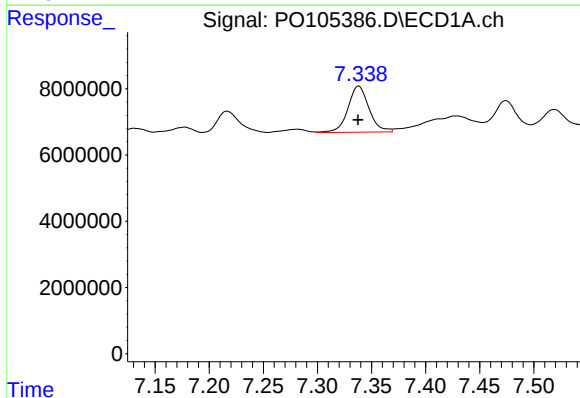
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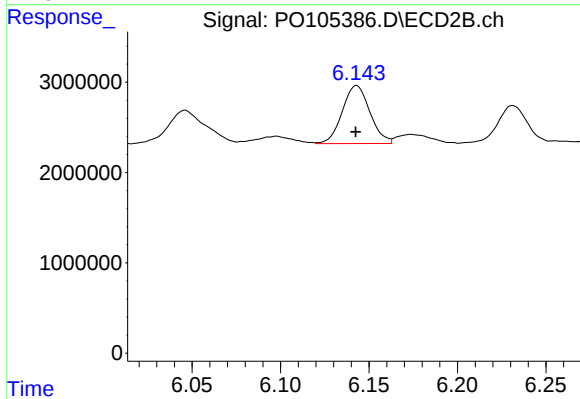
#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 11223886
Conc: 49.70 ng/ml



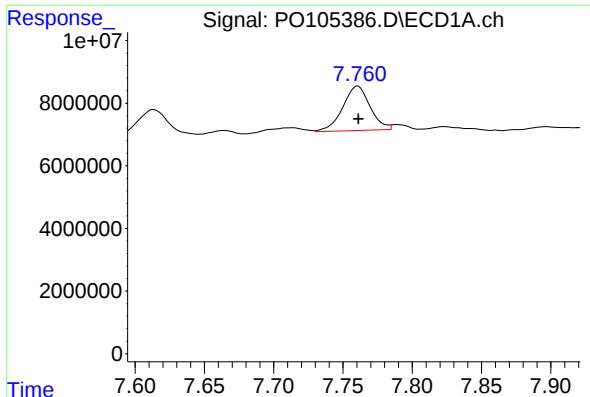
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 18873805
Conc: 53.41 ng/ml



#29 AR-1254-4

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 6965078
Conc: 49.20 ng/ml



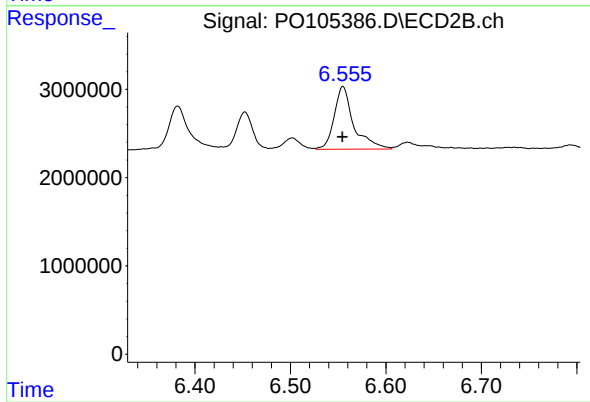
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.001 min
Response: 19588625
Conc: 49.18 ng/ml

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#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 10117869
Conc: 50.63 ng/ml