

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042524\
 Data File : P0103183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2024 09:30
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 12:38:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 02:20:10 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...	4.249	3.369	253.4E6	118.1E6	50.245	42.681
2) SA Decachlor...	9.762	8.219	164.9E6	82906617	56.785m	48.289
Target Compounds						
26) L6 AR-1254-1	6.231	5.195	75636992	61024288	476.527	453.686
27) L6 AR-1254-2	6.445	5.340	106.1E6	54294738	453.035	459.423
28) L6 AR-1254-3	6.807	5.735	106.8E6	75129403	460.890	429.053
29) L6 AR-1254-4	7.089	5.961	75406367	48525511	508.246	478.373
30) L6 AR-1254-5	7.503	6.370	82238230	67847896	494.470	450.341

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042524\
Data File : PO103183.D
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Acq On : 25 Apr 2024 09:30
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

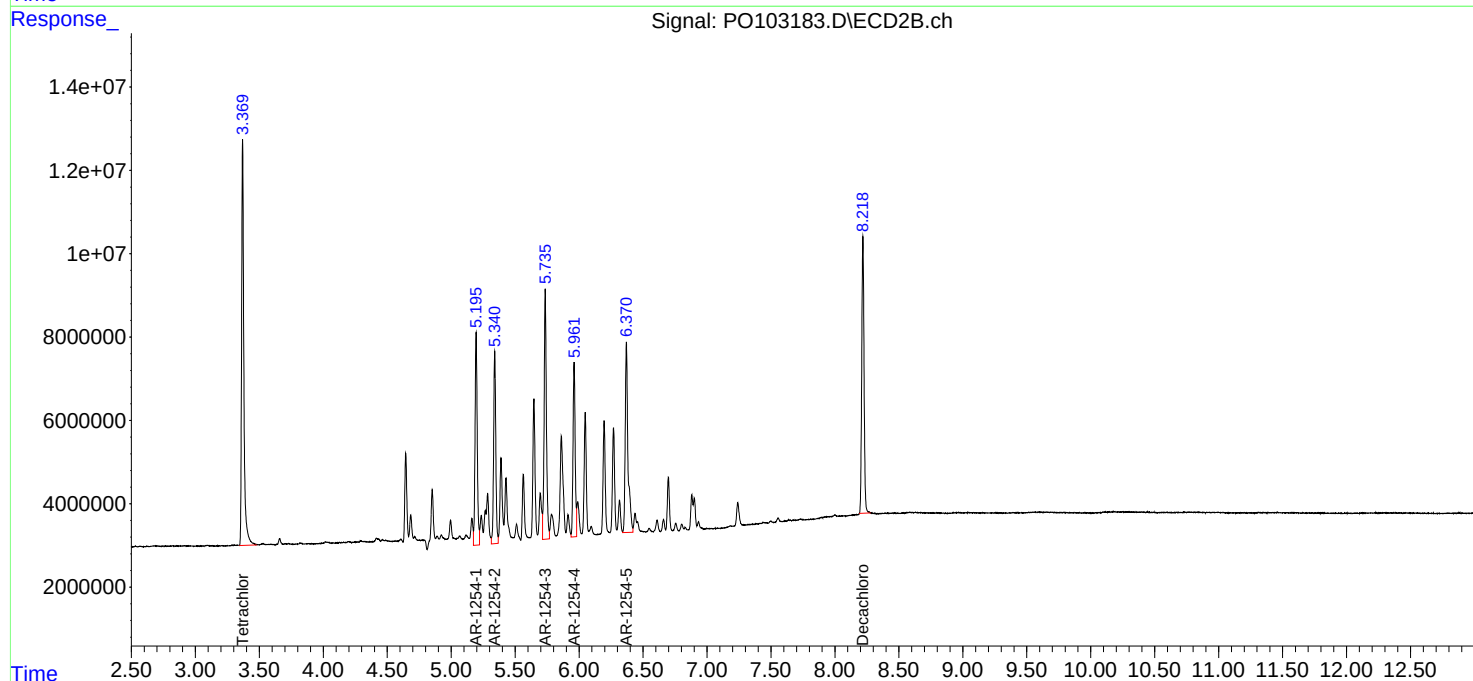
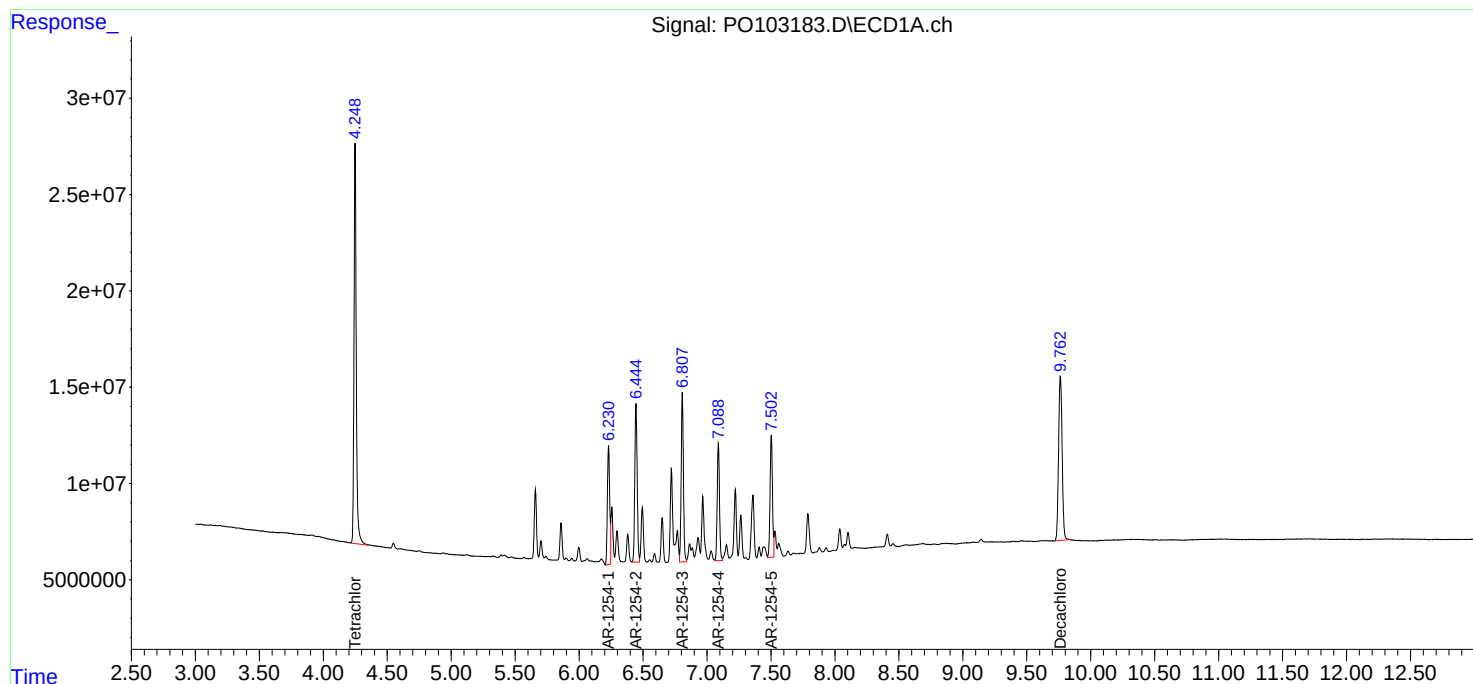
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

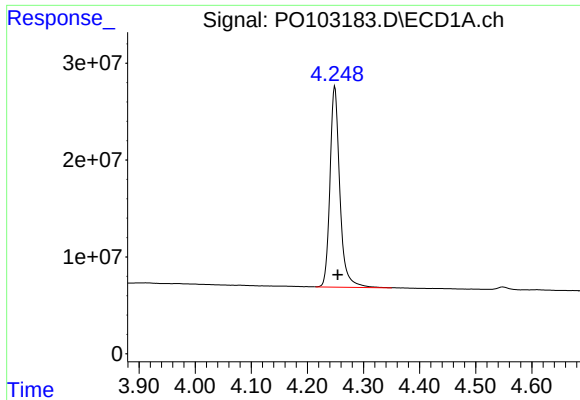
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042224.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





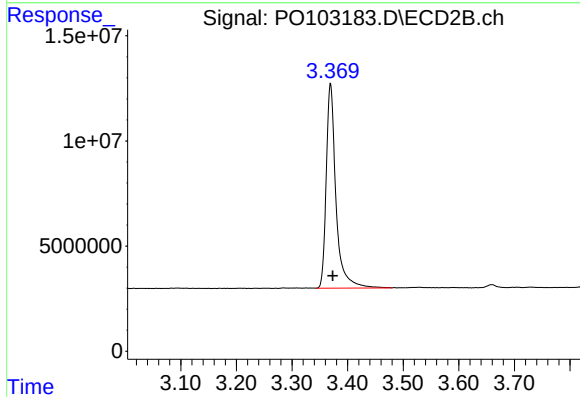
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.005 min
Response: 253407150
Conc: 50.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

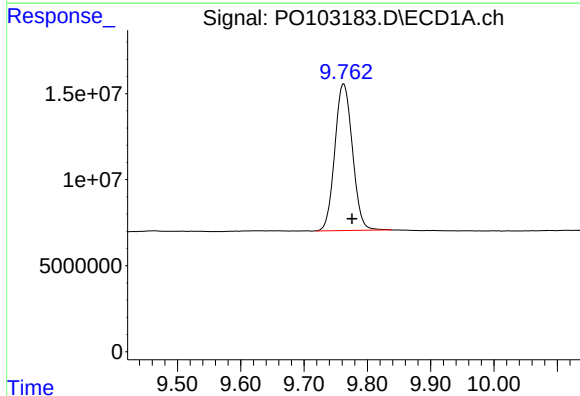
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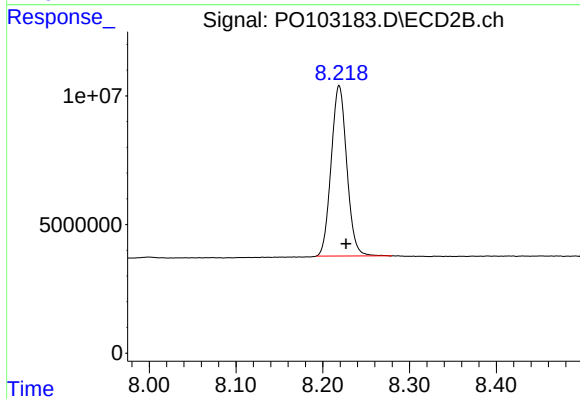
#1 Tetrachloro-m-xylene

R.T.: 3.369 min
Delta R.T.: -0.004 min
Response: 118123053
Conc: 42.68 ng/ml



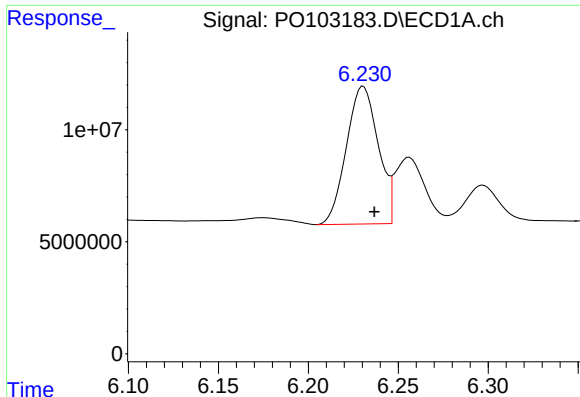
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: -0.014 min
Response: 164890301
Conc: 56.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.008 min
Response: 82906617
Conc: 48.29 ng/ml



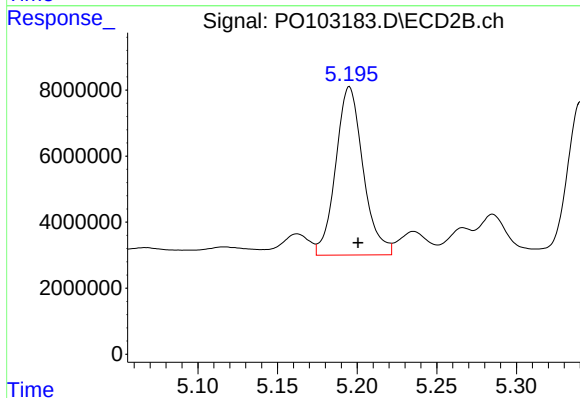
#26 AR-1254-1

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 75636992
Conc: 476.53 ng/ml

Instrument :
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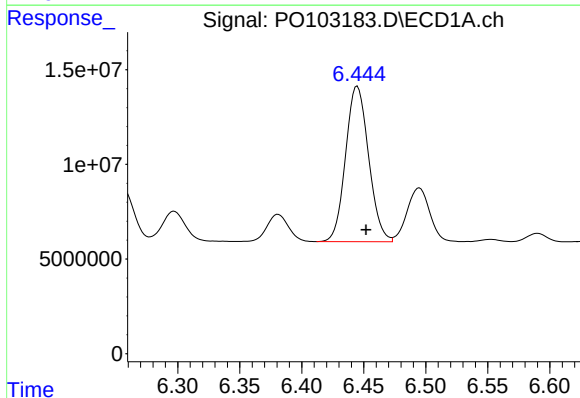
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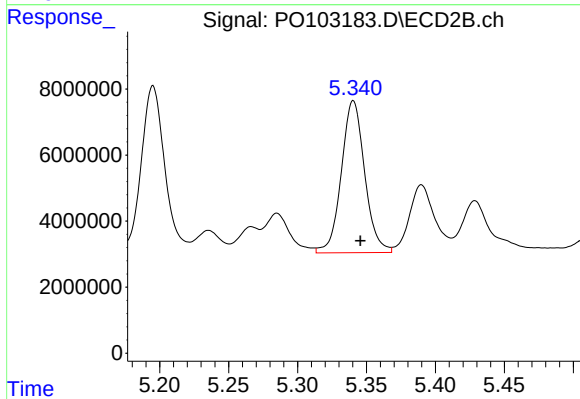
#26 AR-1254-1

R.T.: 5.195 min
Delta R.T.: -0.005 min
Response: 61024288
Conc: 453.69 ng/ml



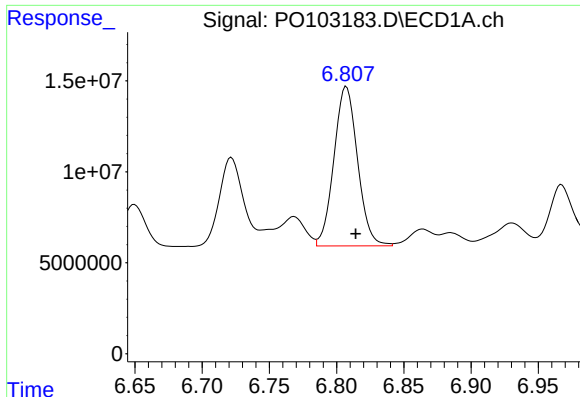
#27 AR-1254-2

R.T.: 6.445 min
Delta R.T.: -0.007 min
Response: 106107464
Conc: 453.03 ng/ml



#27 AR-1254-2

R.T.: 5.340 min
Delta R.T.: -0.005 min
Response: 54294738
Conc: 459.42 ng/ml



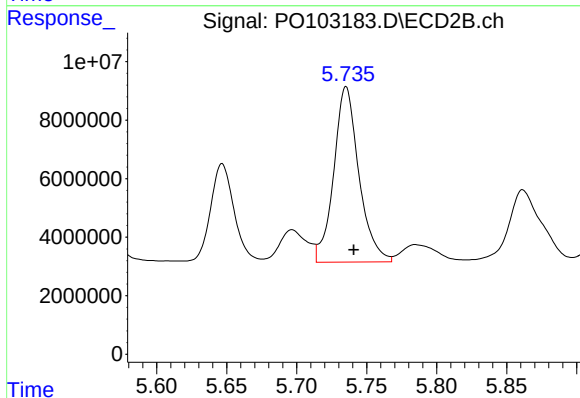
#28 AR-1254-3

R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 106790576
Conc: 460.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

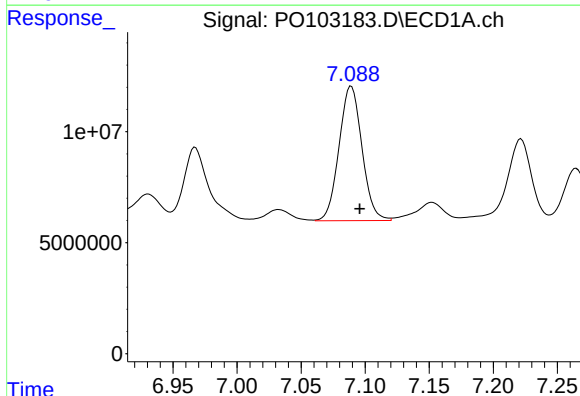
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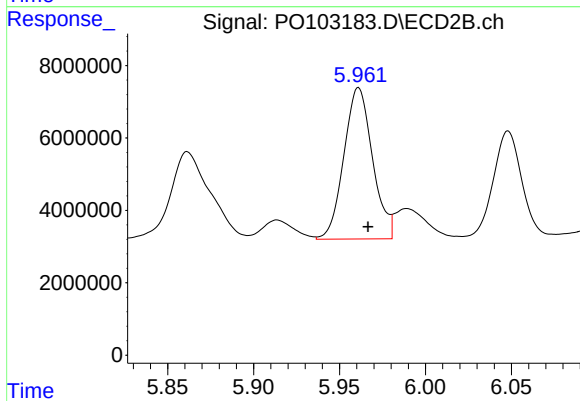
#28 AR-1254-3

R.T.: 5.735 min
Delta R.T.: -0.006 min
Response: 75129403
Conc: 429.05 ng/ml



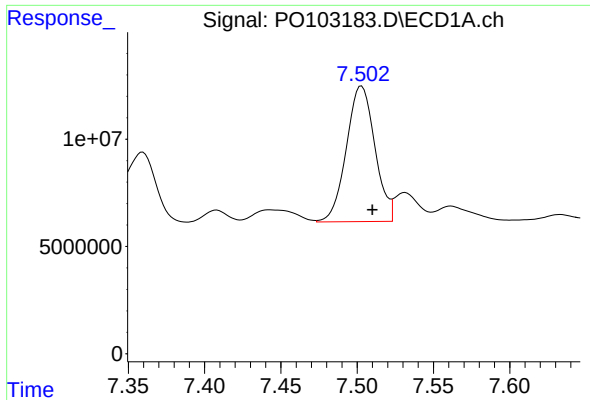
#29 AR-1254-4

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 75406367
Conc: 508.25 ng/ml



#29 AR-1254-4

R.T.: 5.961 min
Delta R.T.: -0.006 min
Response: 48525511
Conc: 478.37 ng/ml



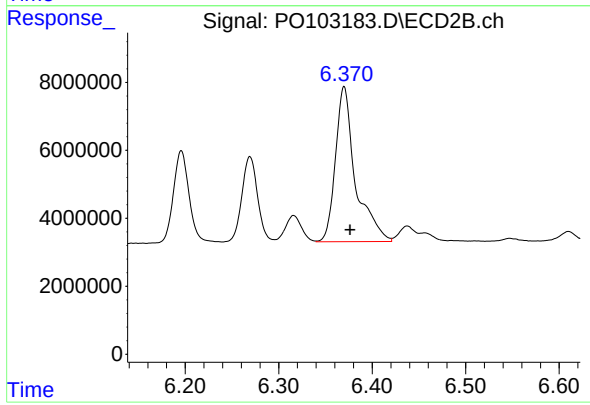
#30 AR-1254-5

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 82238230
Conc: 494.47 ng/ml

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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 67847896
Conc: 450.34 ng/ml