

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 16:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:31:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.345	3.642	162.8E6	103.1E6	52.186	50.476
2) SA Decachlor...	10.086	8.699	108.8E6	79013955	52.066	52.349m
Target Compounds						
26) L6 AR-1254-1	6.370	5.547	51771895	53315819	492.509	519.496
27) L6 AR-1254-2	6.590	5.695	75972098	47133899	514.502	513.042
28) L6 AR-1254-3	6.957	6.103	73612318	71995776	525.697	532.363
29) L6 AR-1254-4	7.244	6.333	47778128	40254560	562.011	558.074
30) L6 AR-1254-5	7.664	6.753	56772258	61415737	479.794	533.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 16:54
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

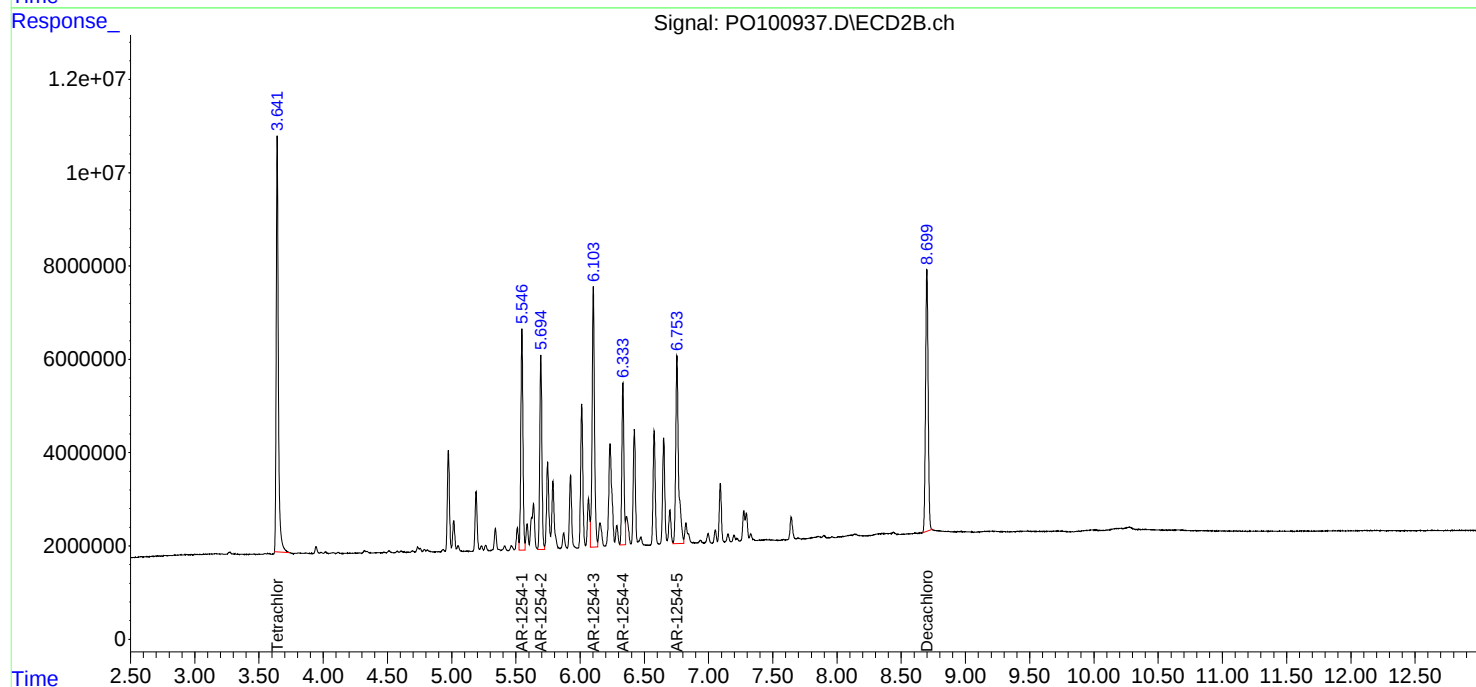
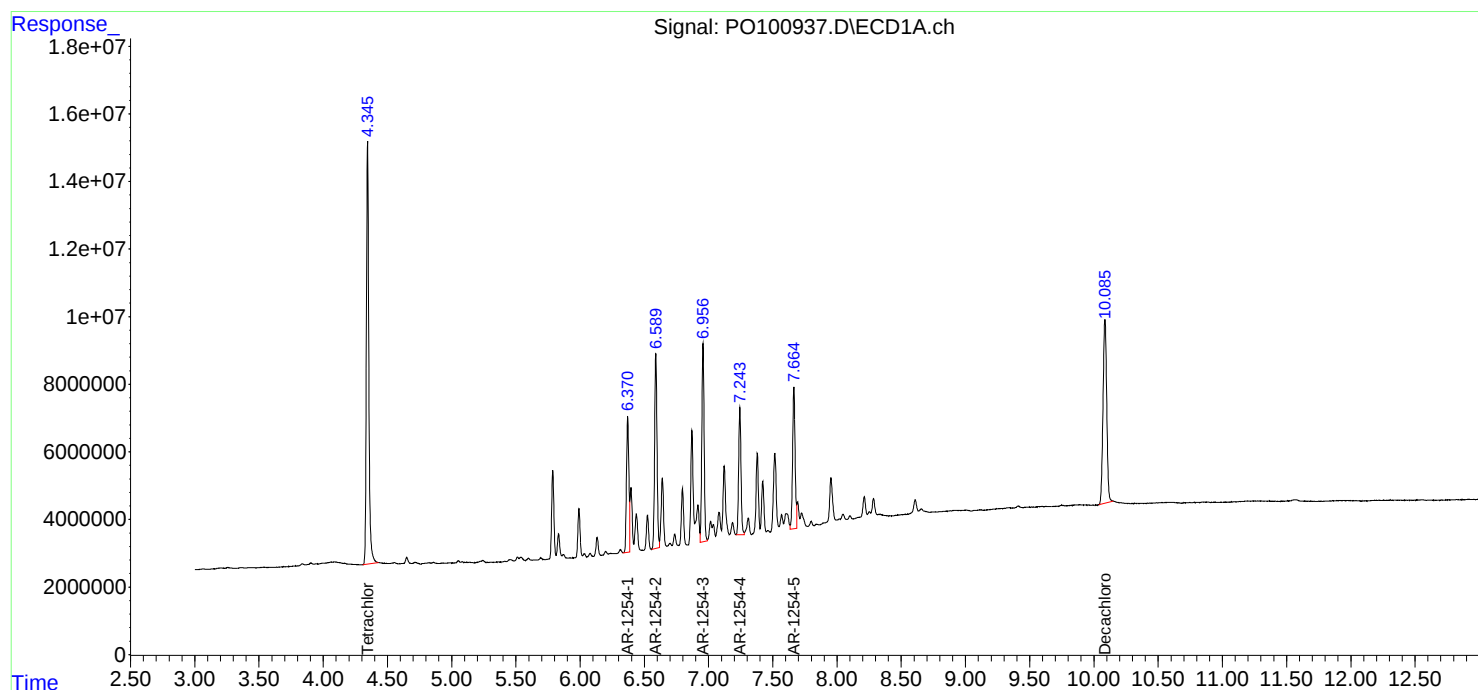
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

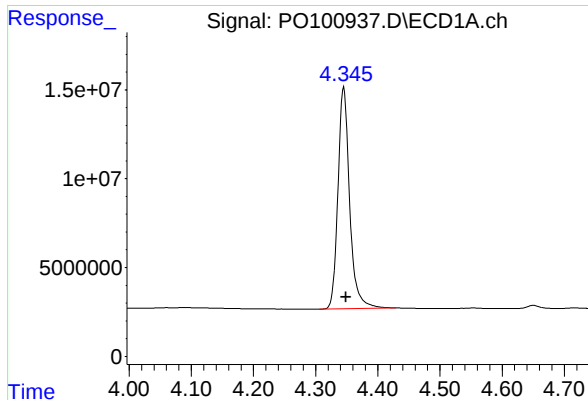
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:31:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
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





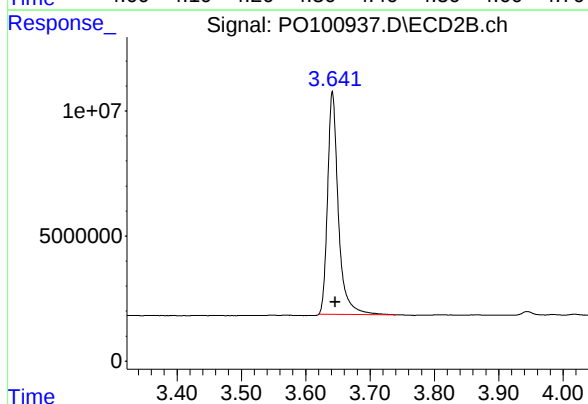
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 162834582
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

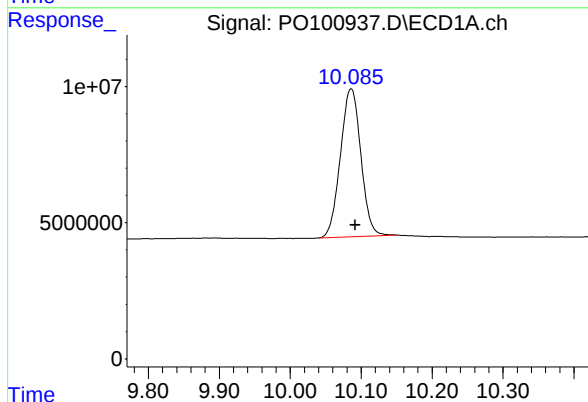
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



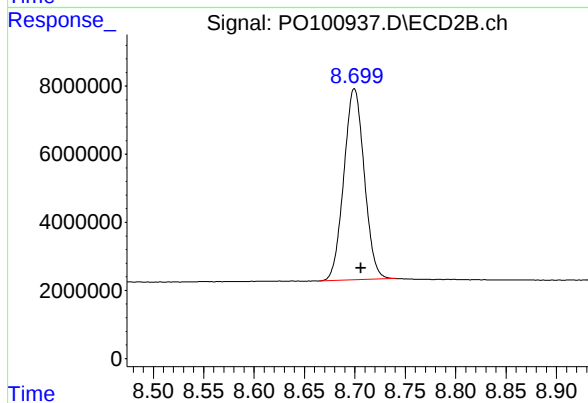
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.005 min
Response: 103143178
Conc: 50.48 ng/ml



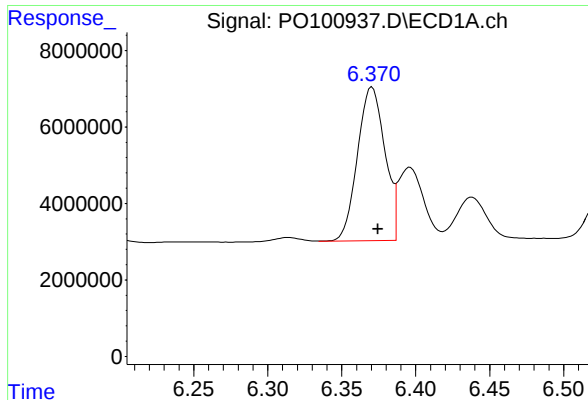
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.006 min
Response: 108772597
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 79013955
Conc: 52.35 ng/ml m



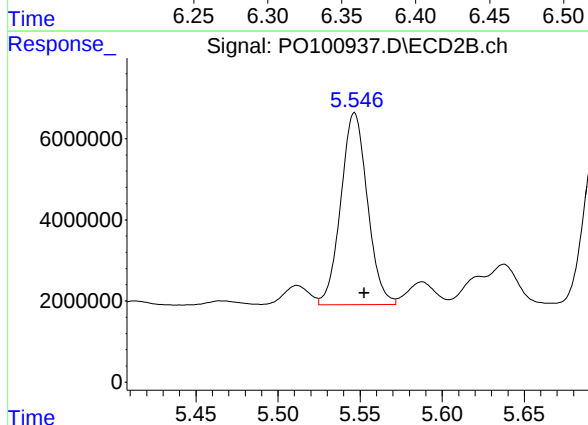
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 51771895
Conc: 492.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

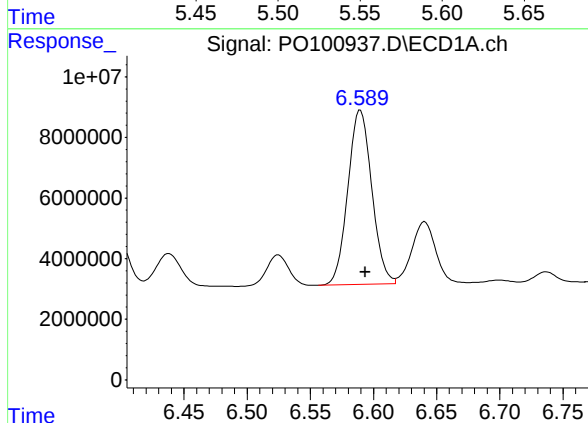
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



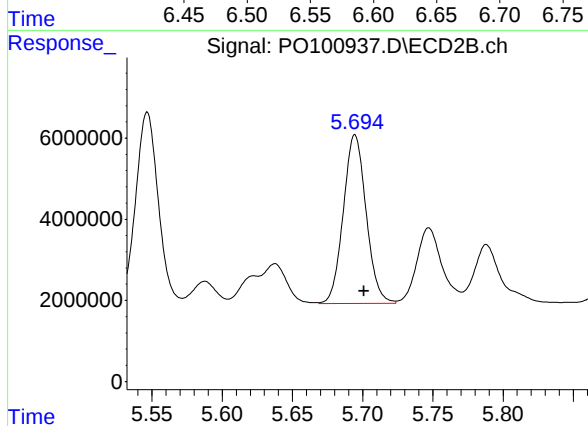
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 53315819
Conc: 519.50 ng/ml



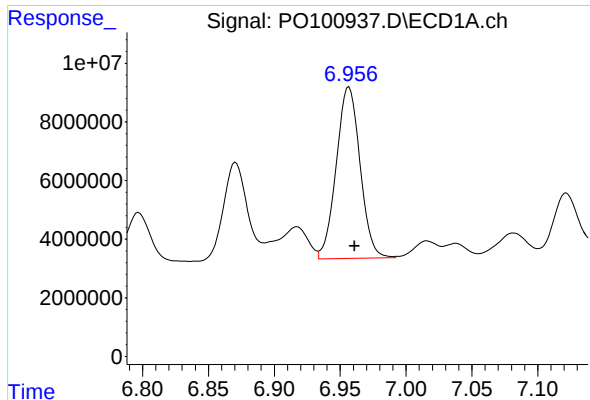
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 75972098
Conc: 514.50 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 47133899
Conc: 513.04 ng/ml



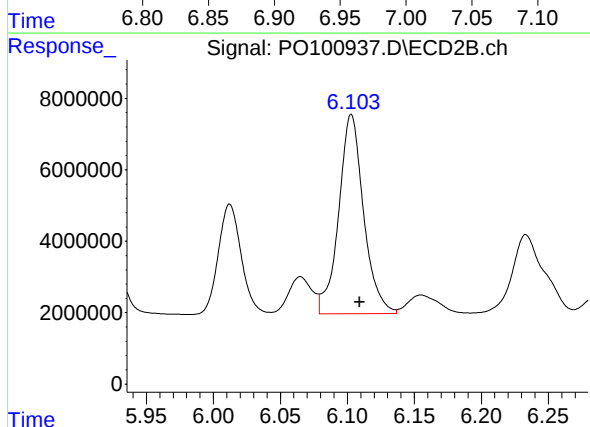
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 73612318
Conc: 525.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

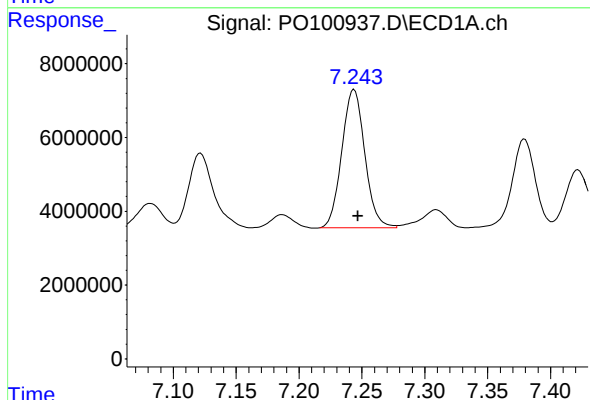
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



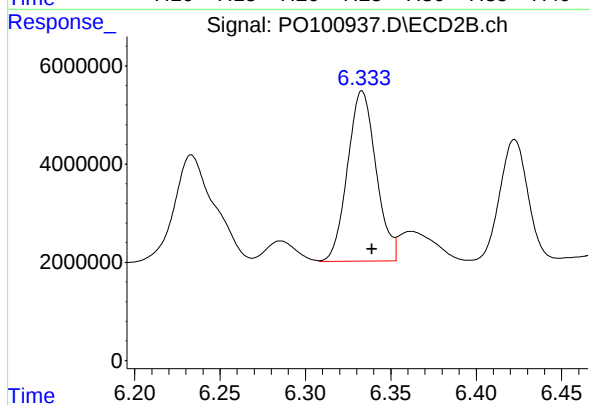
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 71995776
Conc: 532.36 ng/ml



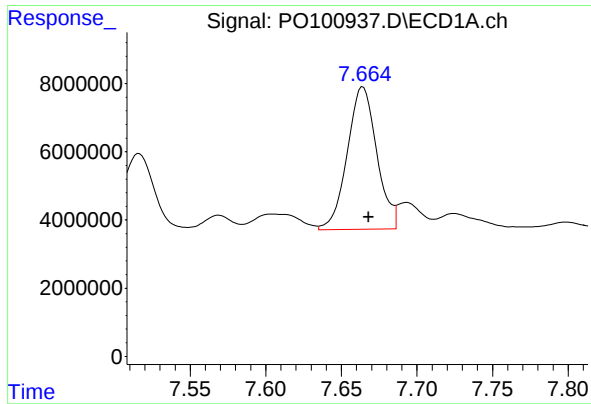
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 47778128
Conc: 562.01 ng/ml



#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.006 min
Response: 40254560
Conc: 558.07 ng/ml



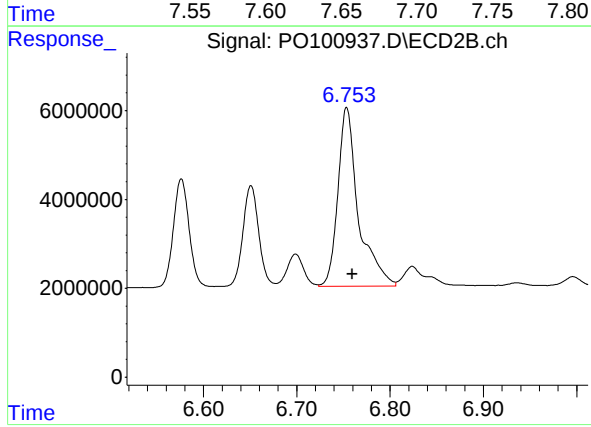
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 56772258
Conc: 479.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/08/2024
Supervised By :Ankita Jodhani 01/08/2024



#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: -0.006 min
Response: 61415737
Conc: 533.01 ng/ml