

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111424\
 Data File : P0107998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 02:13
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:12:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 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...	4.371	3.639	478.6E6	188.4E6	53.319	56.106
2) SA Decachlor...	10.091	8.637	150.3E6	168.0E6	50.704	53.192
Target Compounds						
26) L6 AR-1254-1	6.385	5.520	101.7E6	91612098	359.975	542.718m#
27) L6 AR-1254-2	6.603	5.668	209.2E6	79568322	502.128	529.014m
28) L6 AR-1254-3	6.969	6.071	213.2E6	135.1E6	546.207	545.587m
29) L6 AR-1254-4	7.255	6.299	165.1E6	77854857	585.641	598.151m
30) L6 AR-1254-5	7.677	6.716	137.5E6	117.1E6	514.609	555.041

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111424\
Data File : PO107998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2024 02:13
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

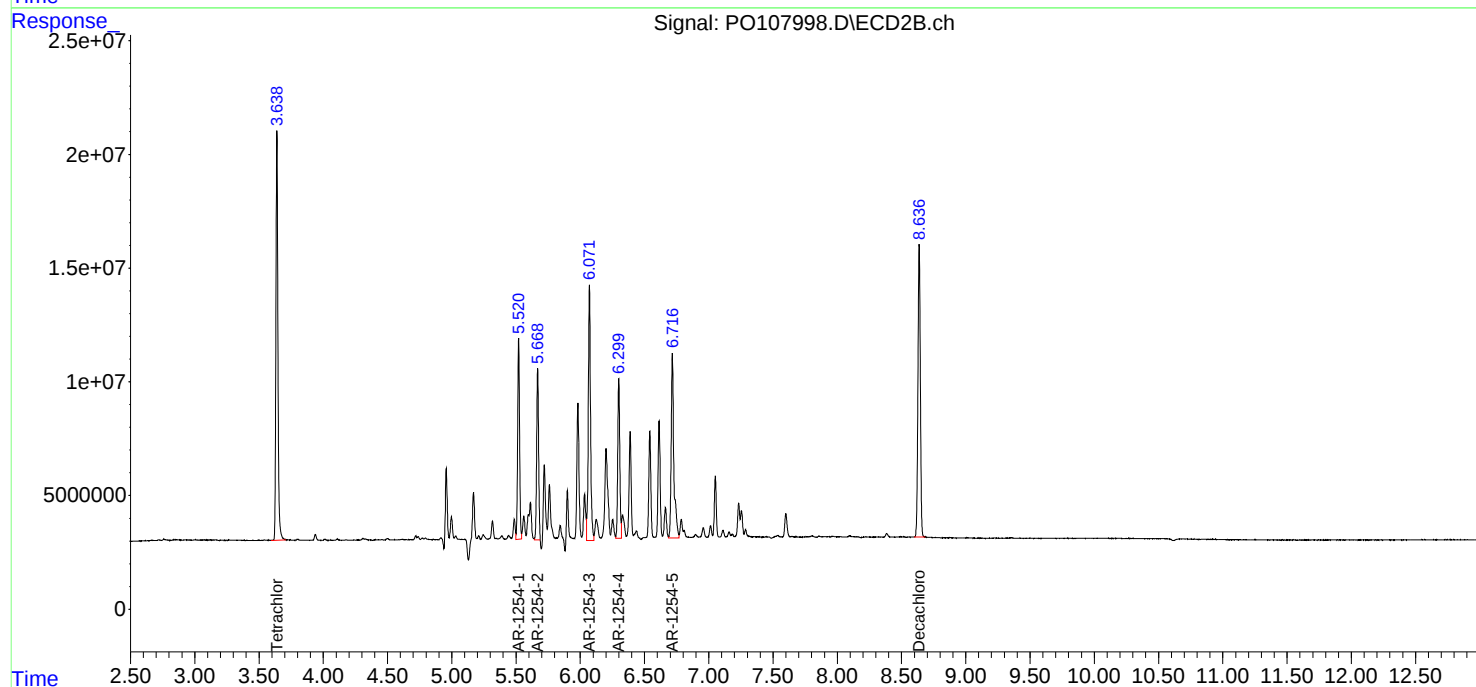
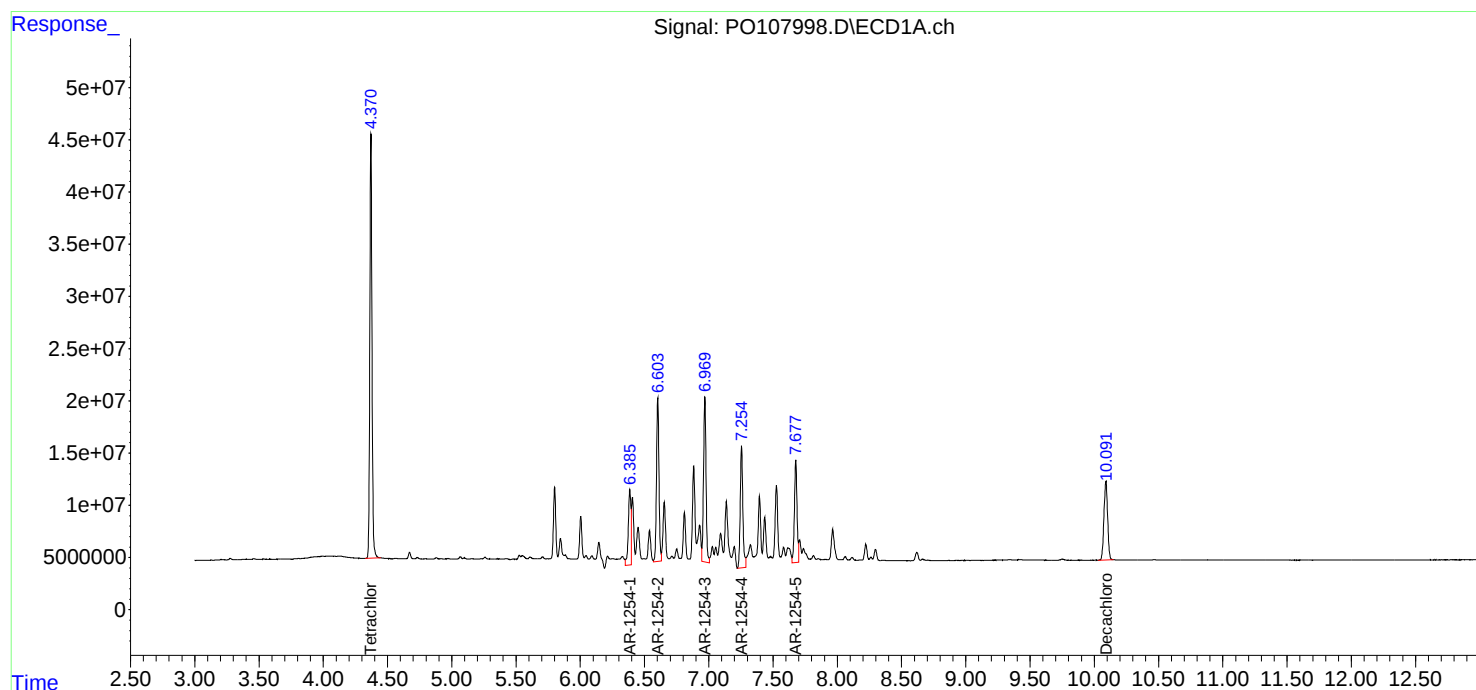
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

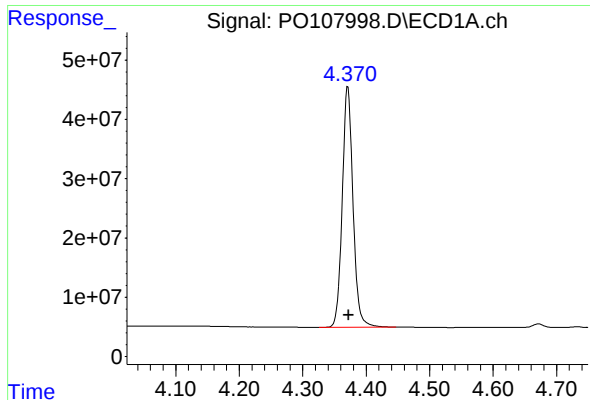
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:12:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





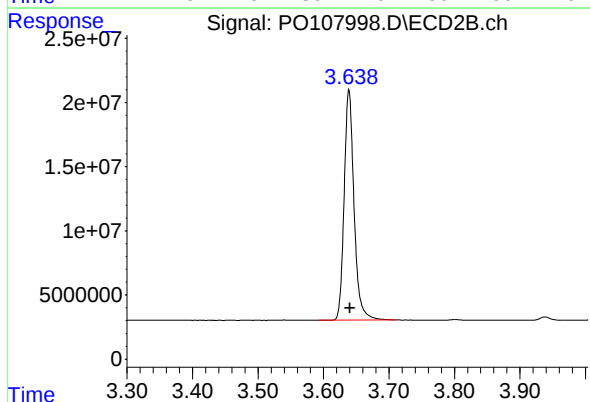
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 478613388
Conc: 53.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

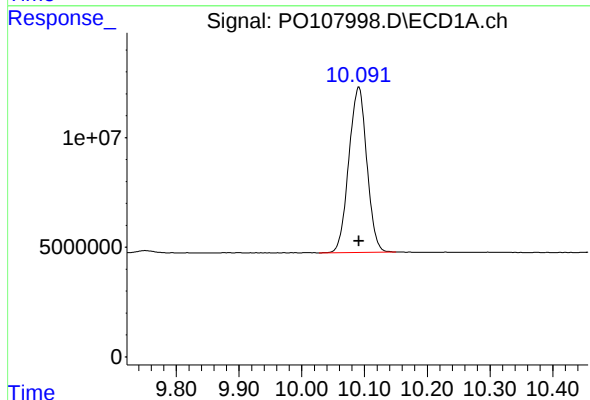
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024



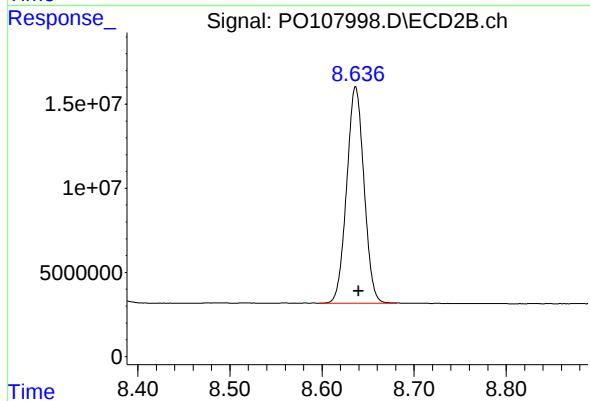
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 188440044
Conc: 56.11 ng/ml



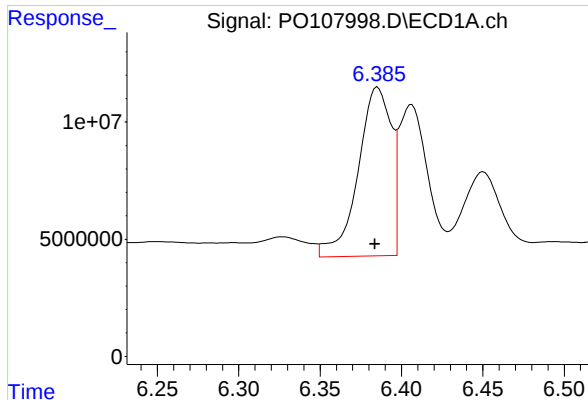
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 150305351
Conc: 50.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 168042740
Conc: 53.19 ng/ml



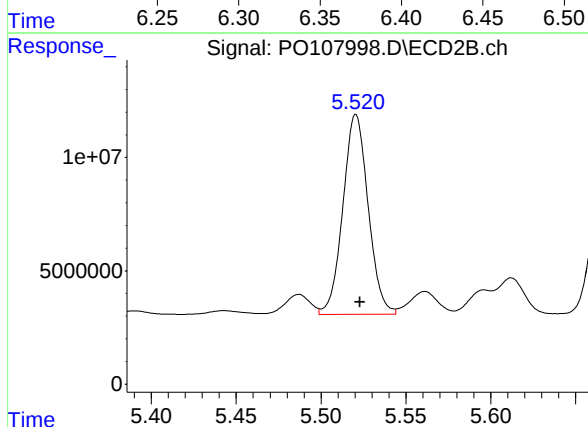
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.002 min
Response: 101707849
Conc: 359.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

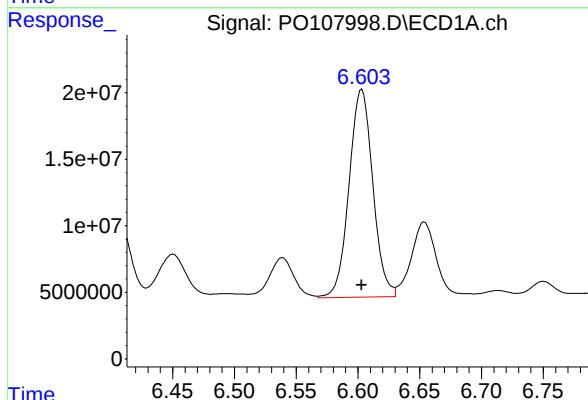
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024



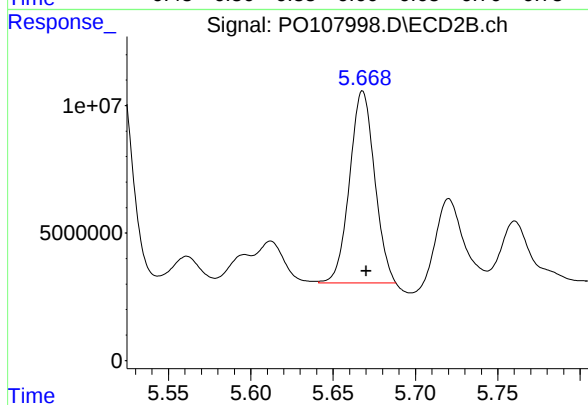
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 91612098
Conc: 542.72 ng/ml m



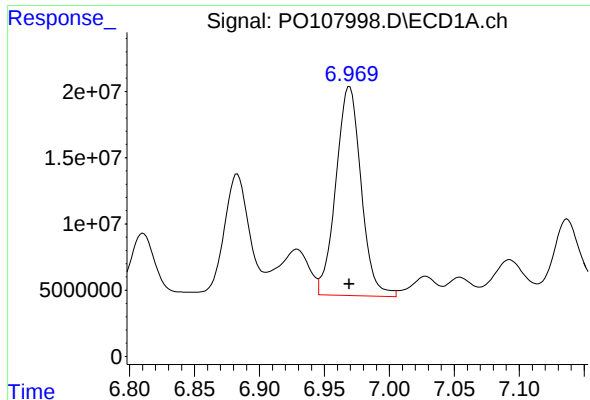
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 209228712
Conc: 502.13 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 79568322
Conc: 529.01 ng/ml m



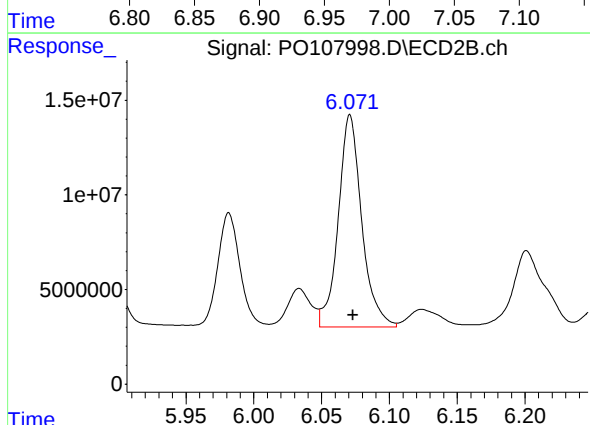
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 213215408
Conc: 546.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

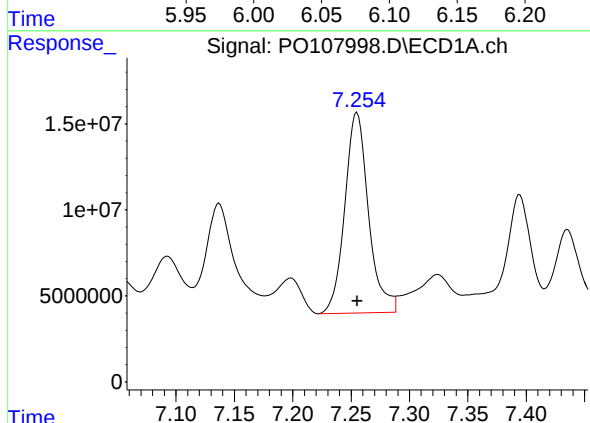
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024



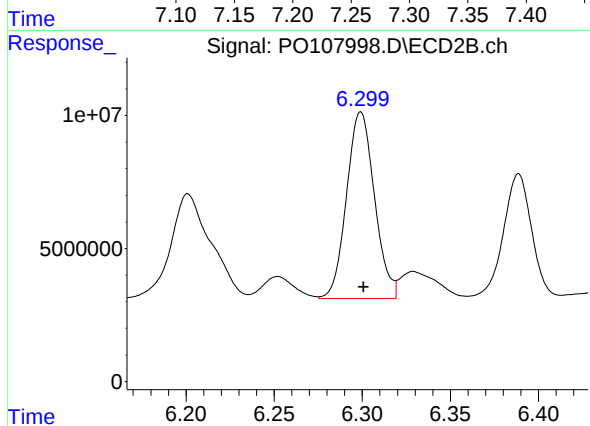
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 135102688
Conc: 545.59 ng/ml m



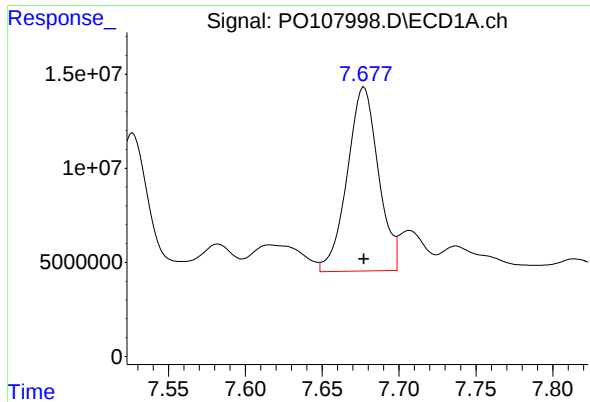
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 165097144
Conc: 585.64 ng/ml



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 77854857
Conc: 598.15 ng/ml m



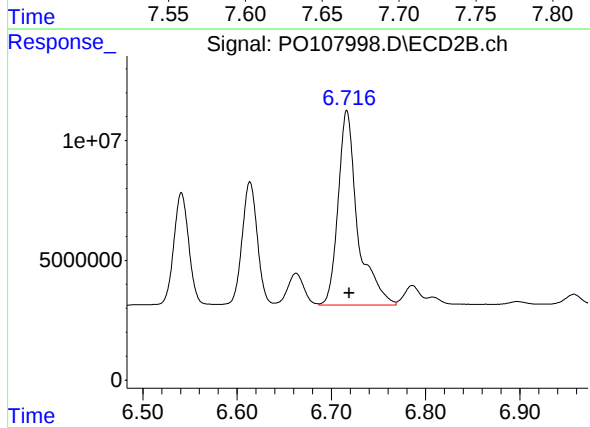
#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 137545236
Conc: 514.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/15/2024
Supervised By :Ankita Jodhani 11/15/2024



#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 117075600
Conc: 555.04 ng/ml