

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 23:14
 Operator : YP/AJ
 Sample : P3702-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 31562

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:28:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.723	184.4E6	63530372	19.723	24.908 #
2) SA Decachlor...	10.193	8.758	131.4E6	49023544	22.634	24.841m
Target Compounds						
26) L6 AR-1254-1	6.470	5.619	3417.7E6	1771.1E6	10799.127	14072.325 #
27) L6 AR-1254-2	6.688	5.766	5169.6E6	1414.7E6	10974.790	12696.523
28) L6 AR-1254-3	7.054	6.172	4422.2E6	1983.8E6	9228.260	11055.449
29) L6 AR-1254-4	7.338	6.398	1781.4E6	648.7E6	5059.350	5841.012
30) L6 AR-1254-5	7.756	6.817	605.5E6	283.8E6	1587.984	1764.576

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 23:14
Operator : YP/AJ
Sample : P3702-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

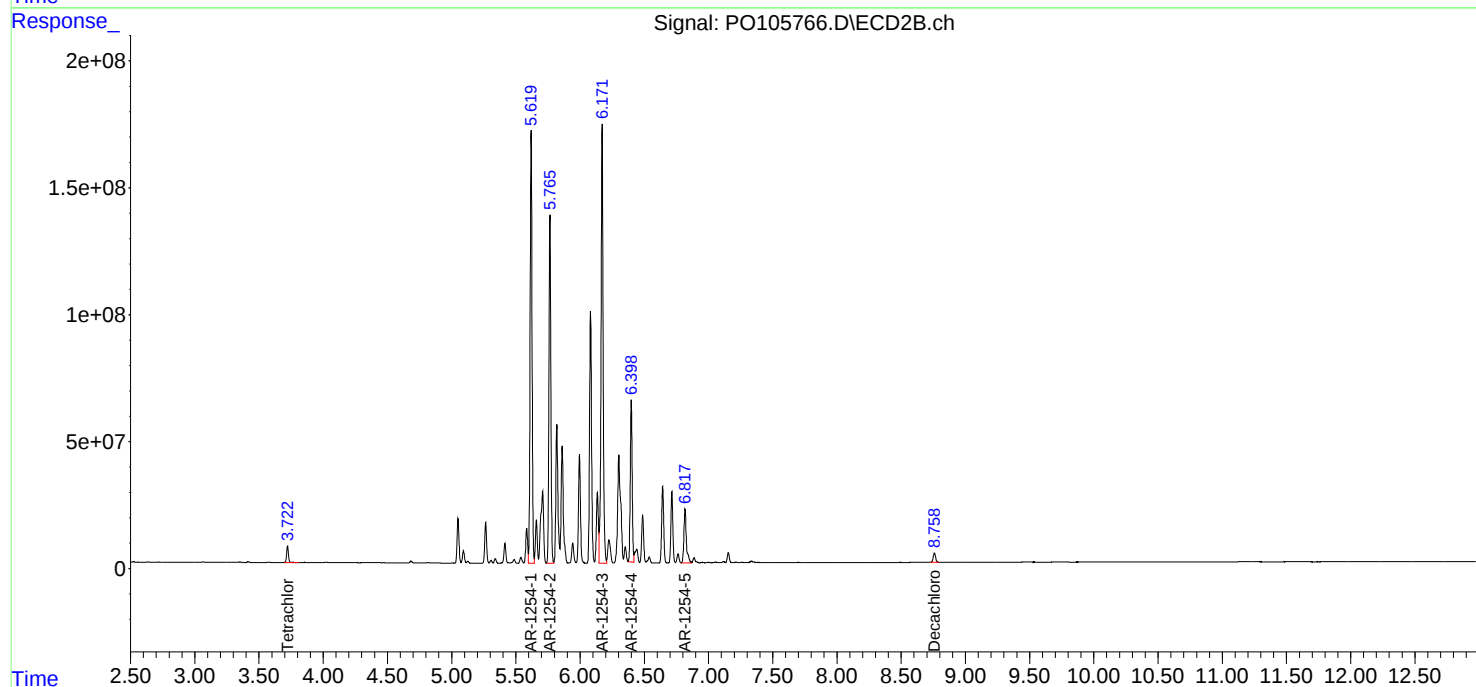
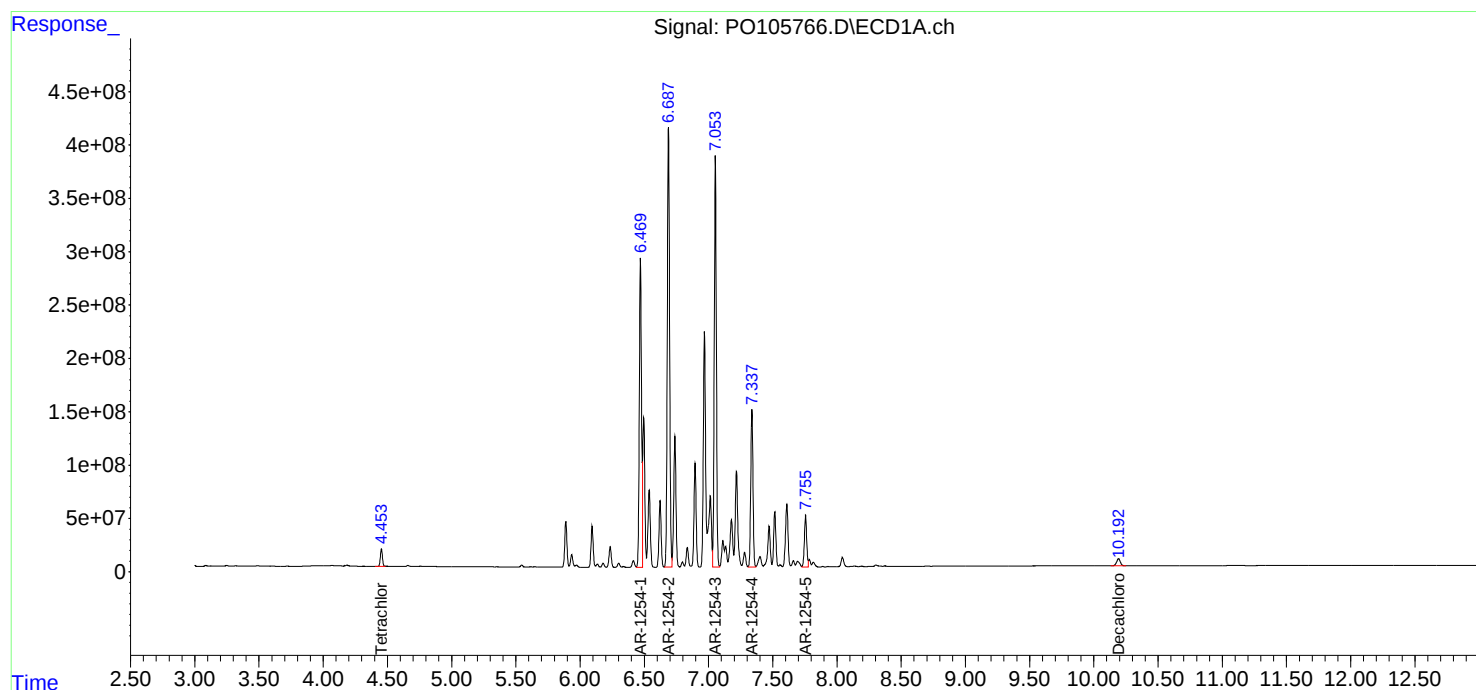
Instrument :
ECD_O
ClientSampleId :
31562

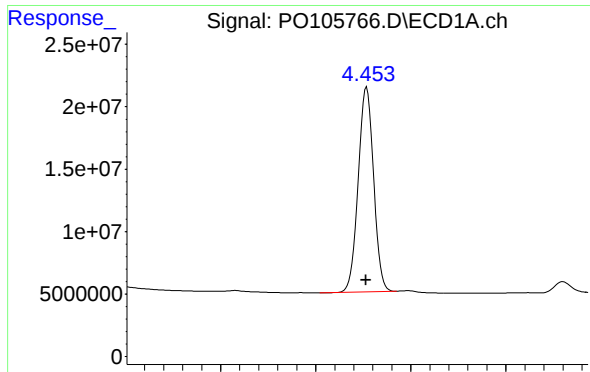
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:28:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 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





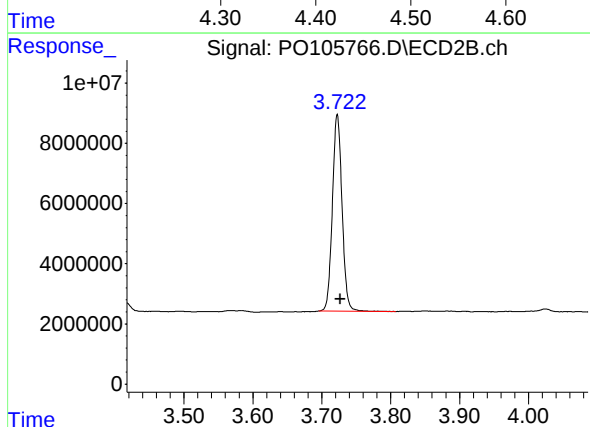
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 184392576
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
31562

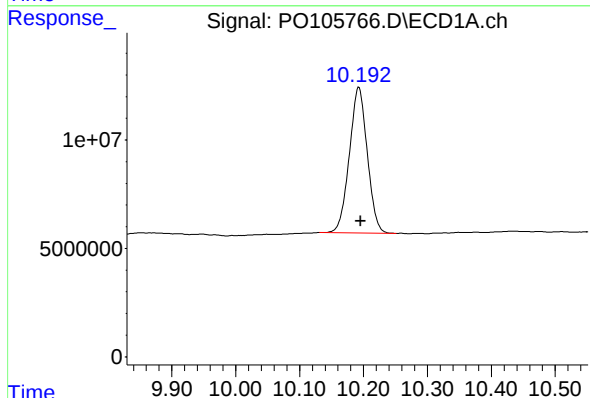
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



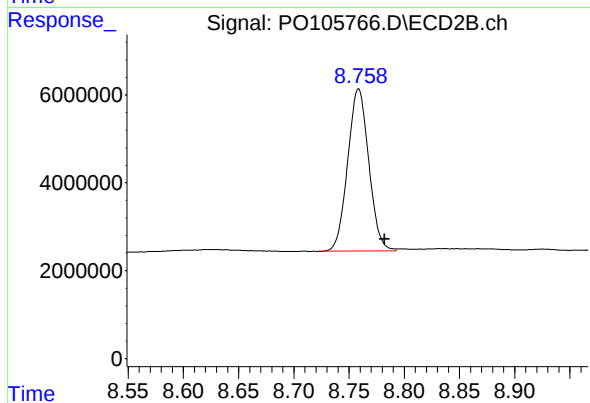
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 63530372
Conc: 24.91 ng/ml



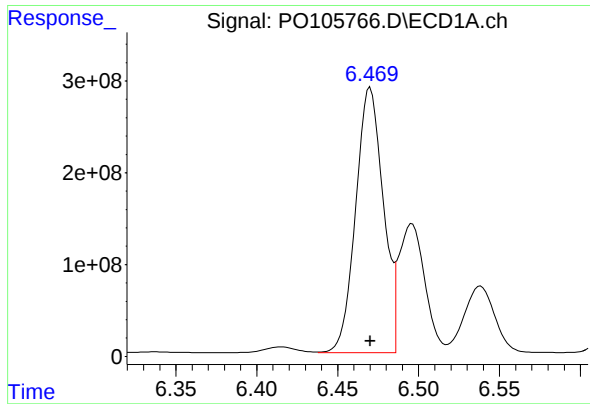
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 131386734
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.024 min
Response: 49023544
Conc: 24.84 ng/ml m



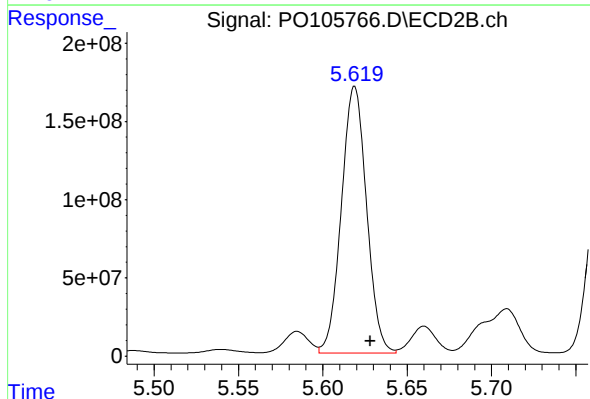
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 3417687365
Conc: 10799.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
31562

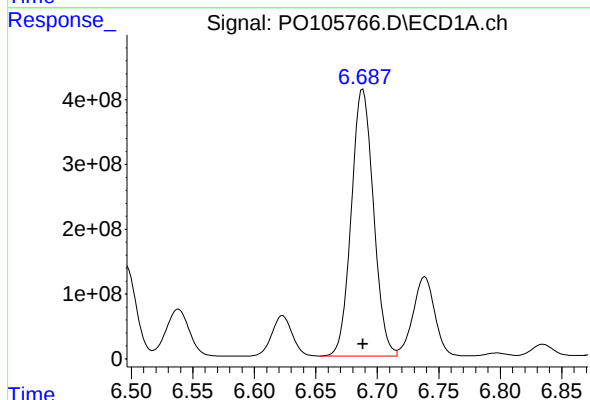
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



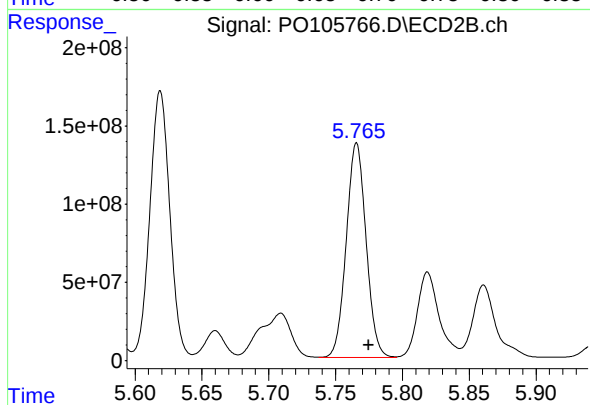
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 1771118394
Conc: 14072.32 ng/ml



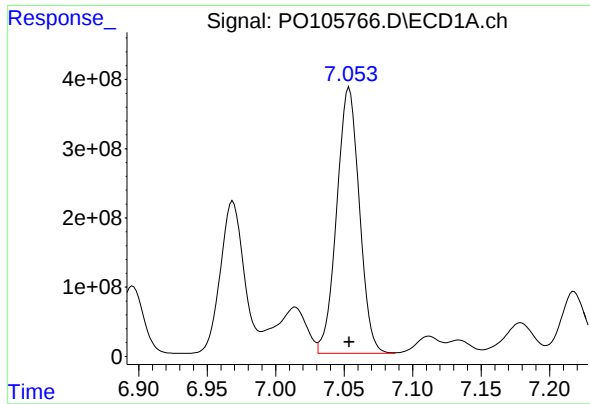
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 5169649527
Conc: 10974.79 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 1414728207
Conc: 12696.52 ng/ml



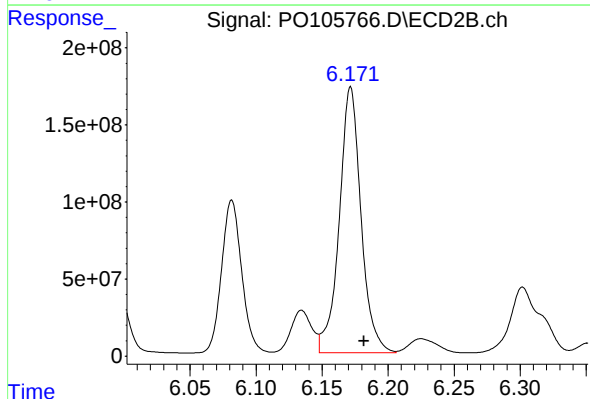
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 4422208368
Conc: 9228.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
31562

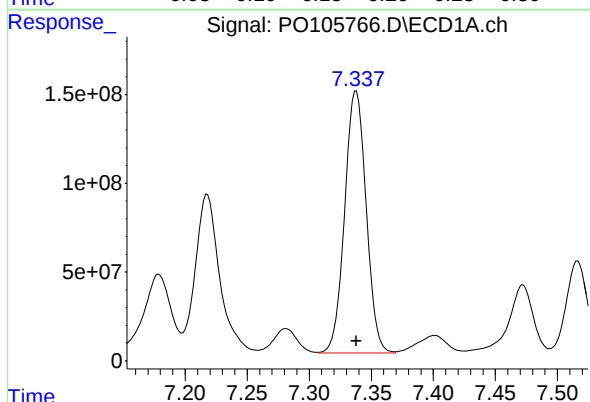
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



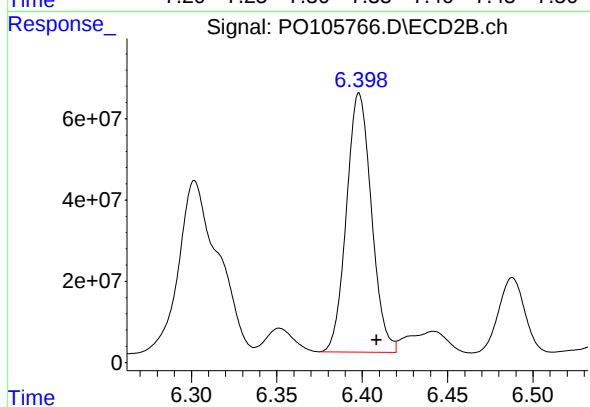
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: -0.010 min
Response: 1983825683
Conc: 11055.45 ng/ml



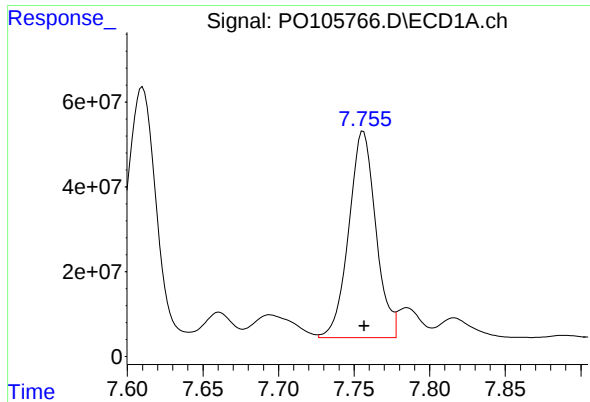
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 1781370993
Conc: 5059.35 ng/ml



#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.010 min
Response: 648651524
Conc: 5841.01 ng/ml



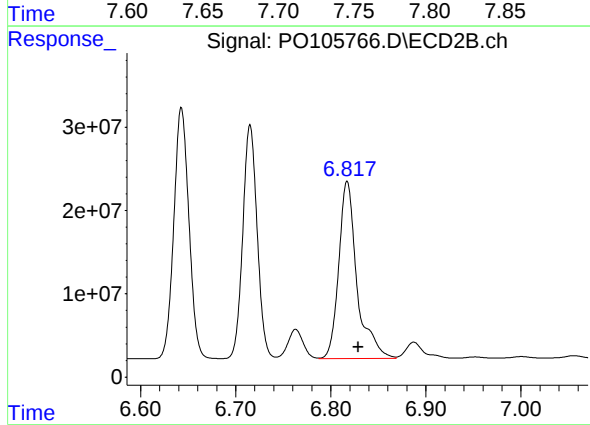
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 605510769
Conc: 1587.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
31562

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 283763053
Conc: 1764.58 ng/ml