

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 02:58
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:21:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.756	4.051	49183575	49536606	53.135	49.027
2) SA Decachlor...	10.667	9.210	82062940	82796384	71.278	73.829
Target Compounds						
41) L9 AR-1268-1	9.044	8.002	63061725	68543467	413.117m	430.707
42) L9 AR-1268-2	9.146	8.068	56803169	61891901	415.850	432.248
43) L9 AR-1268-3	9.397	8.286	51331721	53523996	424.517	419.764
44) L9 AR-1268-4	9.844	8.593	20579492	23568336	404.949	417.316
45) L9 AR-1268-5	10.295	8.920	168.7E6	168.4E6	451.612	445.357

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
Data File : PP068117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 02:58
Operator : YP\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

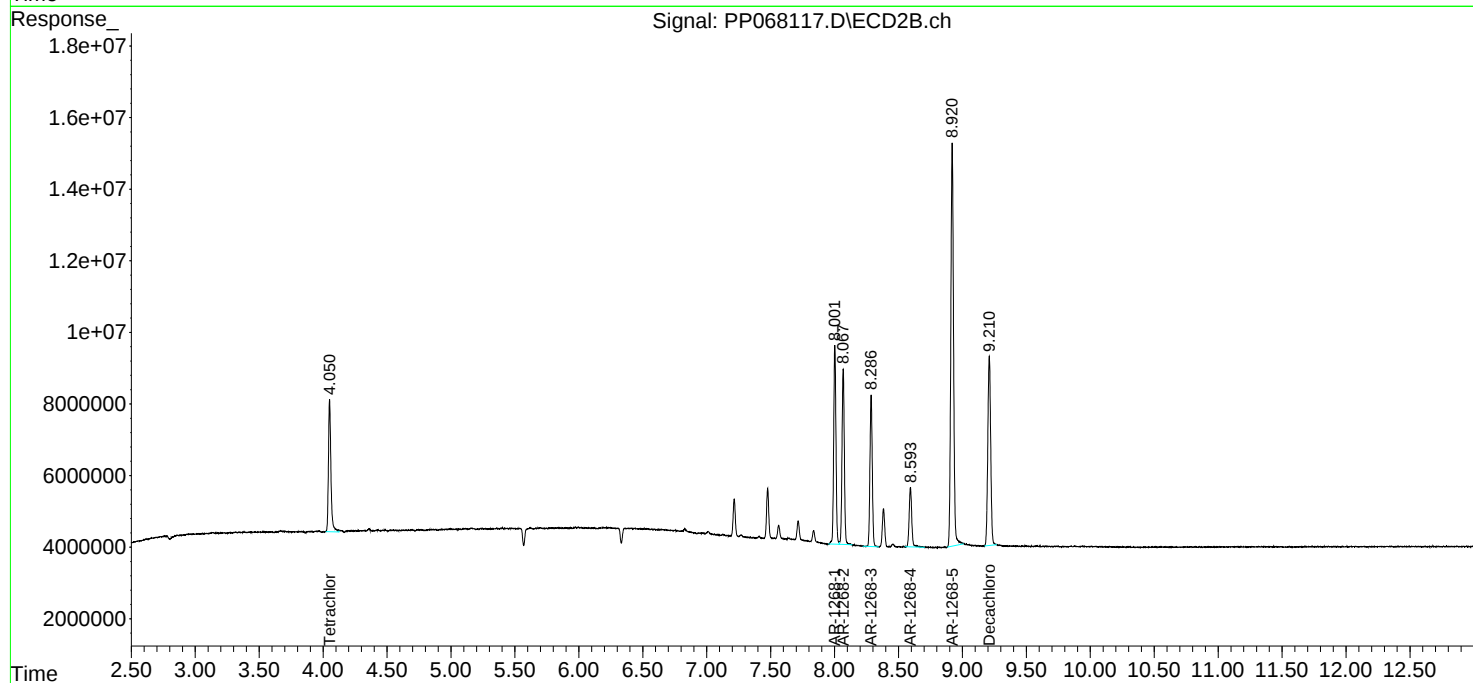
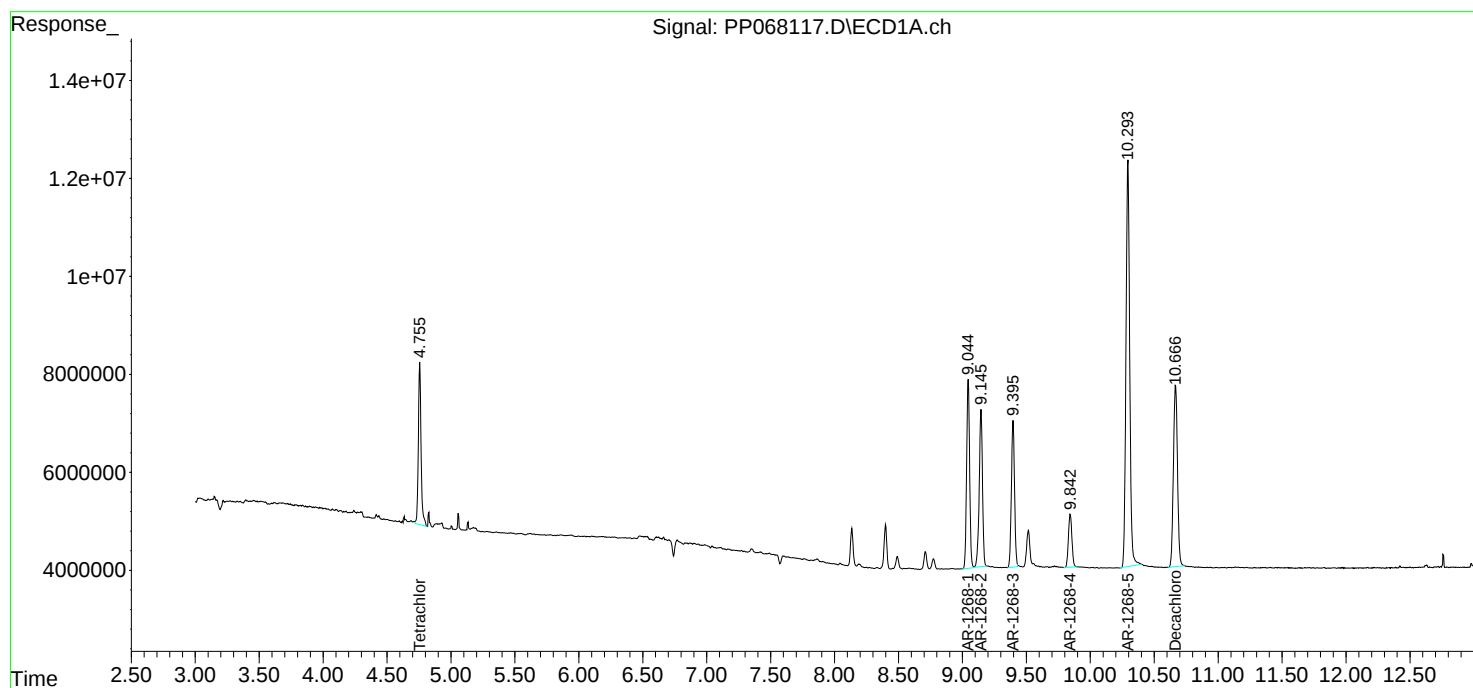
Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

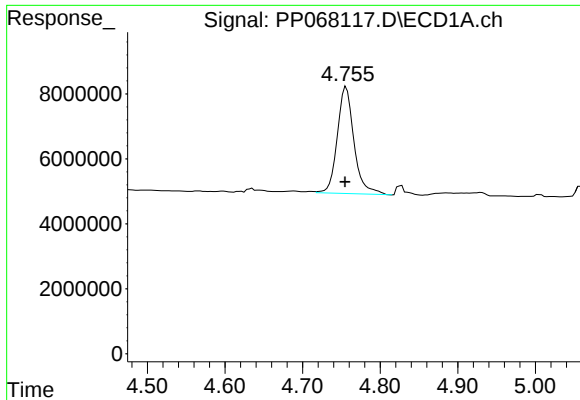
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 04:21:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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





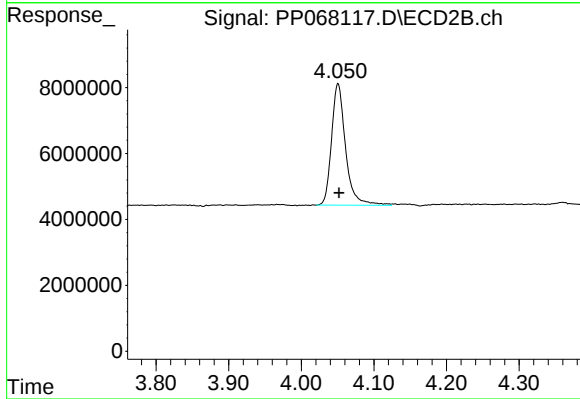
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.001 min
Response: 49183575
Conc: 53.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

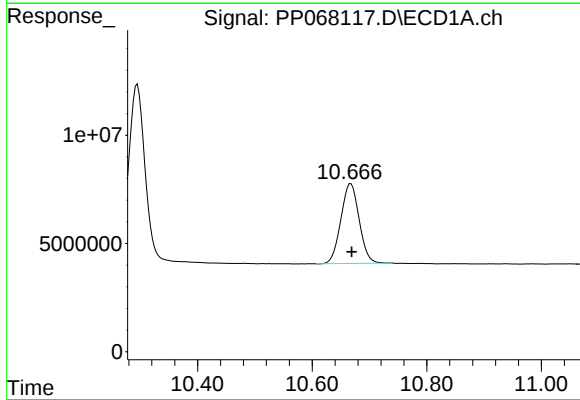
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



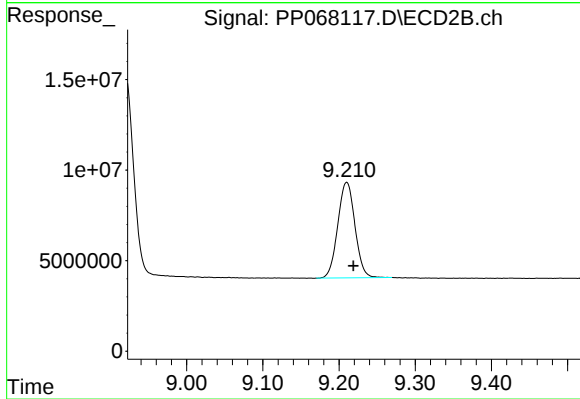
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 49536606
Conc: 49.03 ng/ml



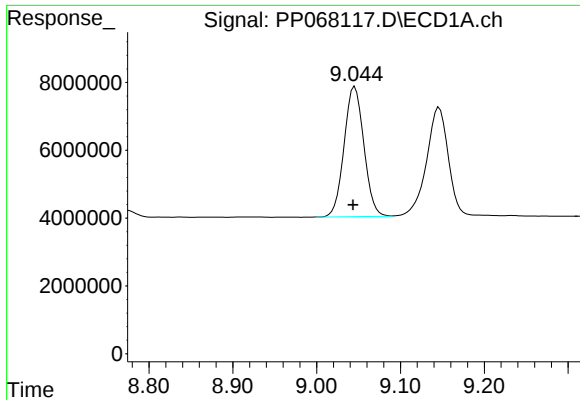
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 82062940
Conc: 71.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 82796384
Conc: 73.83 ng/ml



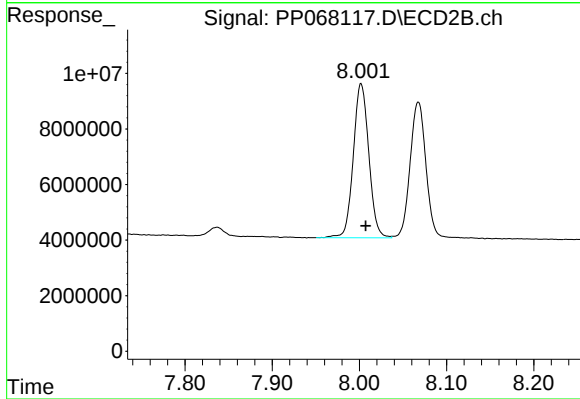
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 63061725
Conc: 413.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

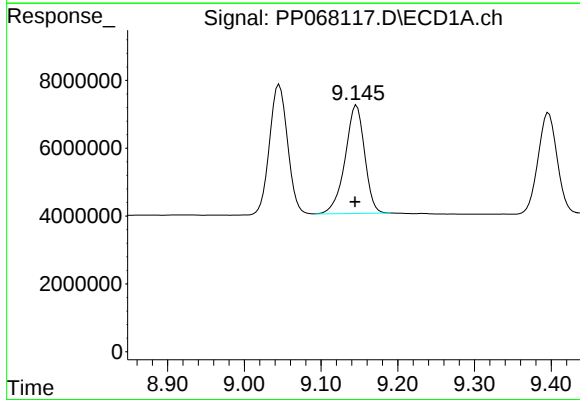
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



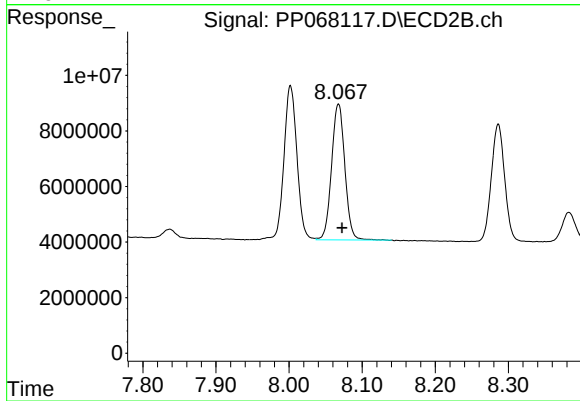
#41 AR-1268-1

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 68543467
Conc: 430.71 ng/ml



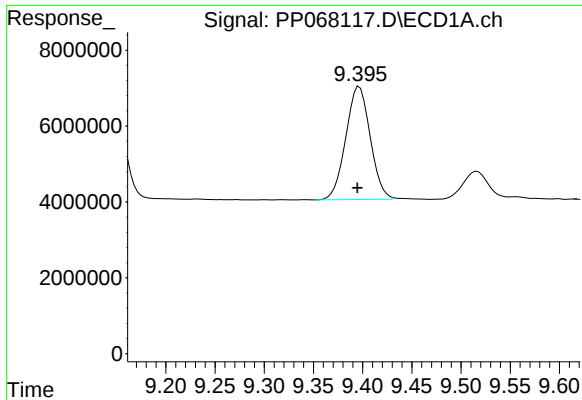
#42 AR-1268-2

R.T.: 9.146 min
Delta R.T.: 0.002 min
Response: 56803169
Conc: 415.85 ng/ml



#42 AR-1268-2

R.T.: 8.068 min
Delta R.T.: -0.005 min
Response: 61891901
Conc: 432.25 ng/ml



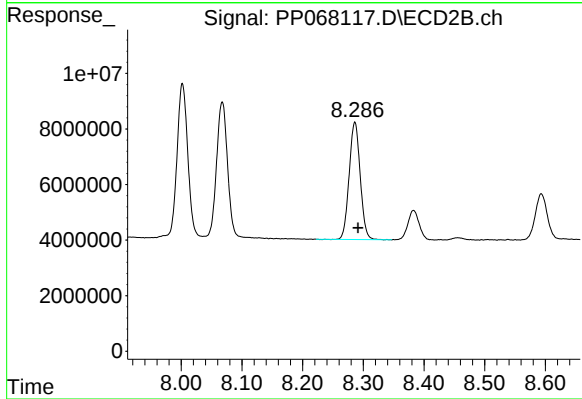
#43 AR-1268-3

R.T.: 9.397 min
Delta R.T.: 0.002 min
Response: 51331721
Conc: 424.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

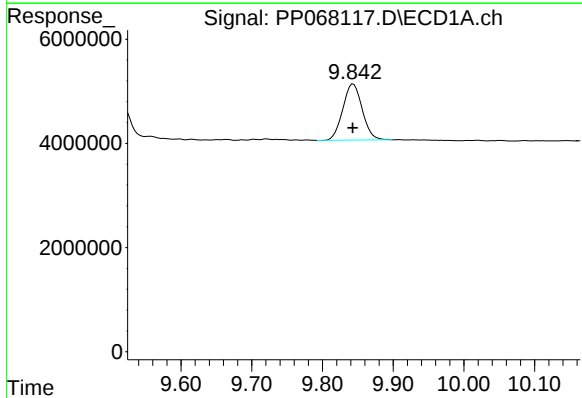
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



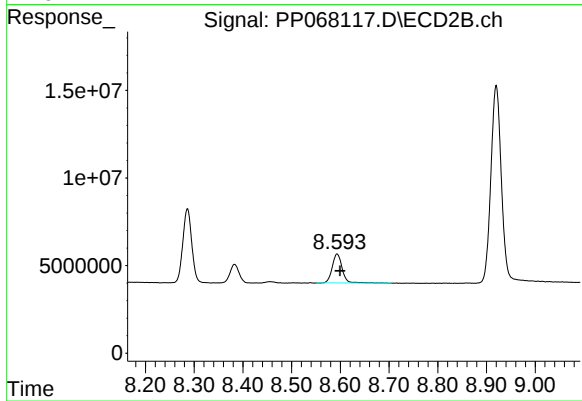
#43 AR-1268-3

R.T.: 8.286 min
Delta R.T.: -0.006 min
Response: 53523996
Conc: 419.76 ng/ml



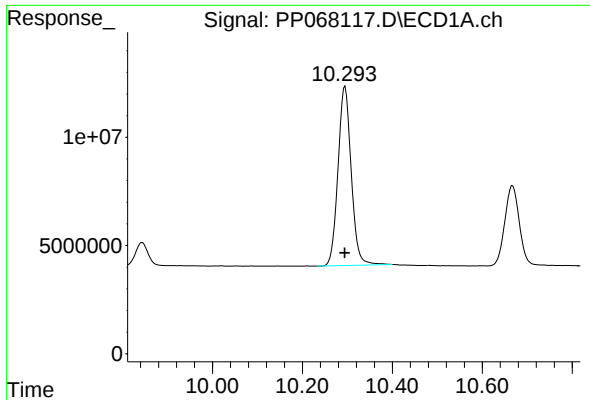
#44 AR-1268-4

R.T.: 9.844 min
Delta R.T.: 0.001 min
Response: 20579492
Conc: 404.95 ng/ml



#44 AR-1268-4

R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 23568336
Conc: 417.32 ng/ml



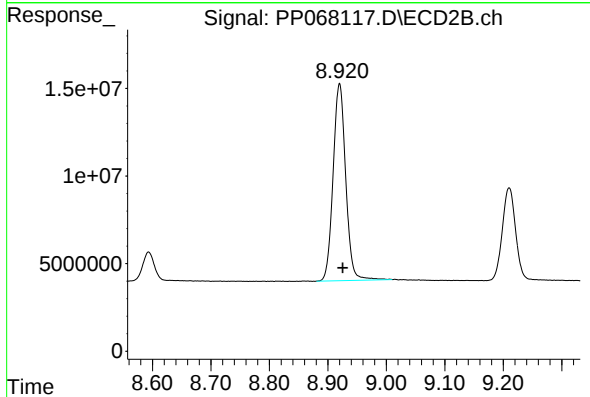
#45 AR-1268-5

R.T.: 10.295 min
Delta R.T.: 0.000 min
Response: 168663099
Conc: 451.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/22/2024
Supervised By :Ankita Jodhani 10/22/2024



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: -0.006 min
Response: 168360731
Conc: 445.36 ng/ml