

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092024\
 Data File : P0106768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2024 07:36
 Operator : YP/AJ
 Sample : P4122-02 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FDH013Y-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:23:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.712	11015233	4158583	1.468m	1.557m
2) SA Decachlor...	10.195	8.737	9510177	3588041	1.924	1.794m
Target Compounds						
26) L6 AR-1254-1	6.469	5.603	125.6E6	68715831	481.889	487.839
27) L6 AR-1254-2	6.687	5.750	184.6E6	63227903	473.823	496.263
28) L6 AR-1254-3	7.052	6.155	168.9E6	87369022	433.209	433.963
29) L6 AR-1254-4	7.337	6.383	116.9E6	44494548	402.269	357.554
30) L6 AR-1254-5	7.755	6.800	122.0E6	65059723	400.849	363.238

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092024\
Data File : PO106768.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2024 07:36
Operator : YP/AJ
Sample : P4122-02 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

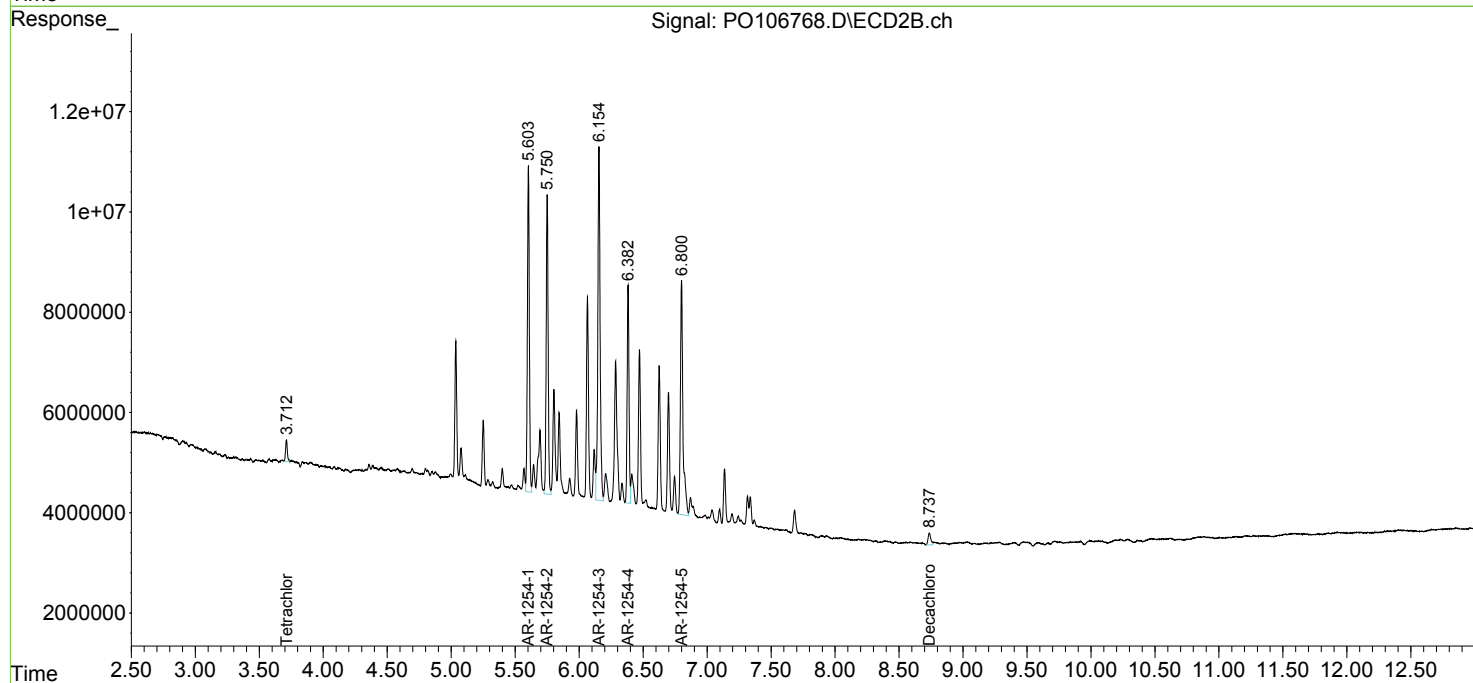
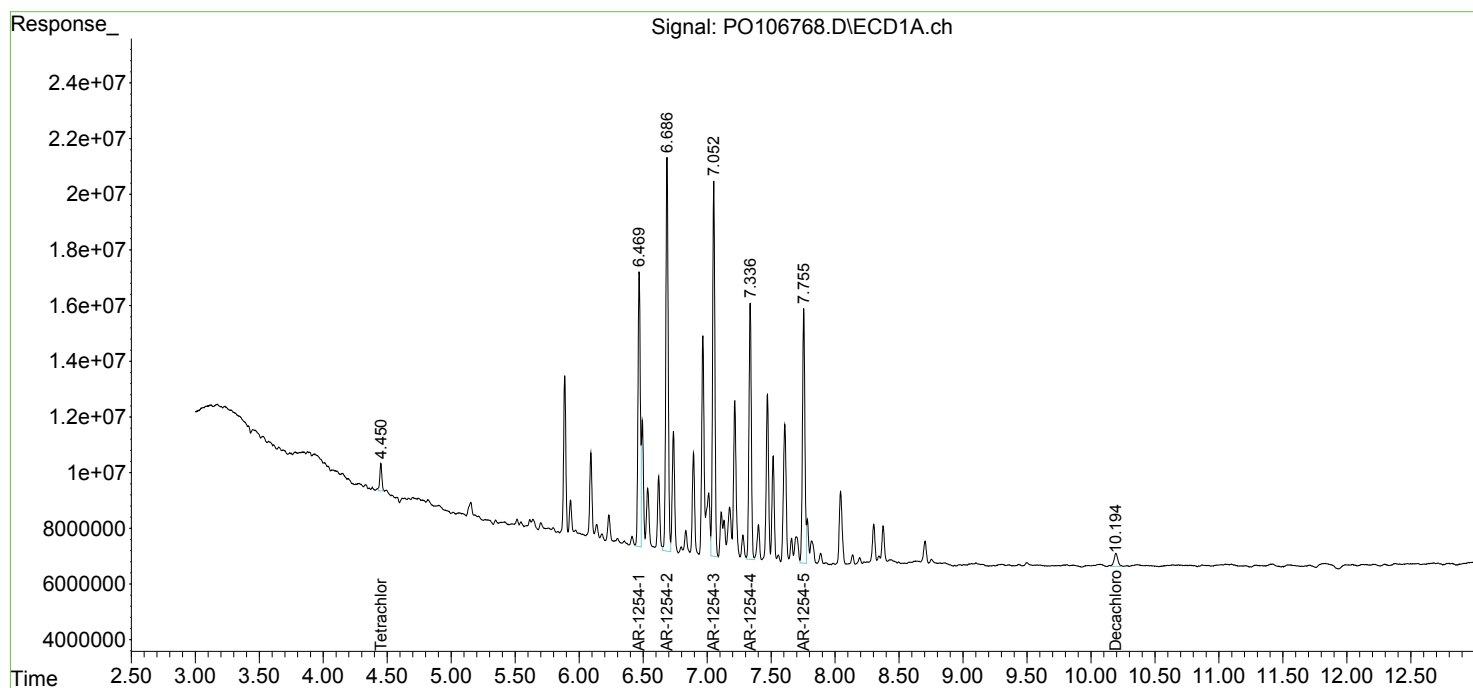
Instrument :
ECD_O
ClientSampleId :
FDH013Y-1-2

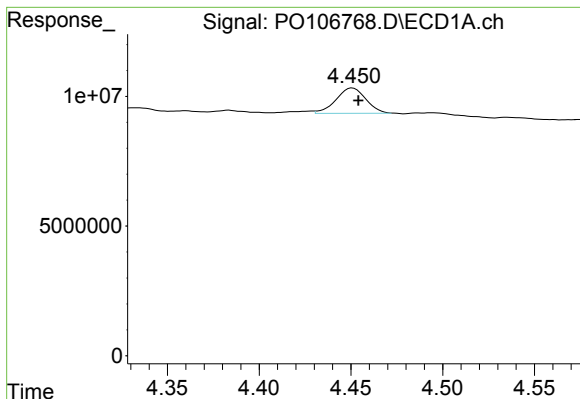
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 02:23:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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





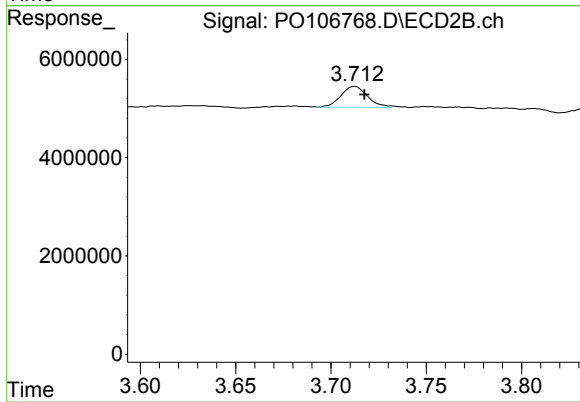
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 11015233
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDH013Y-1-2

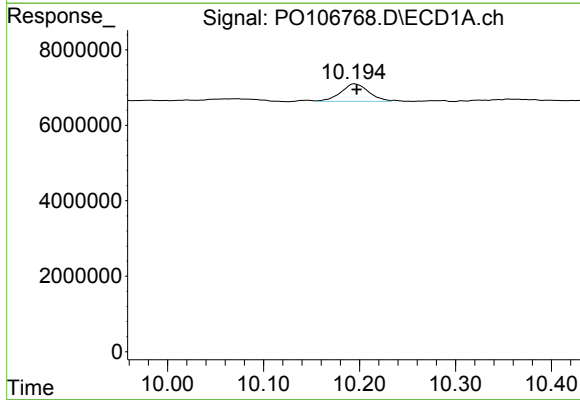
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024



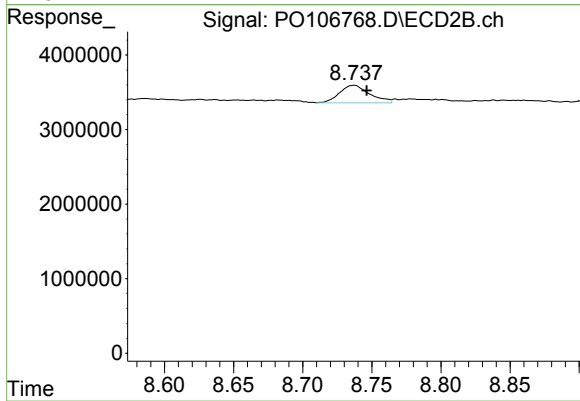
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 4158583
Conc: 1.56 ng/ml m



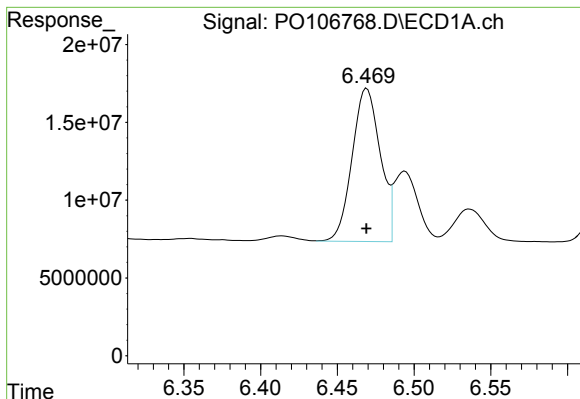
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.002 min
Response: 9510177
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.010 min
Response: 3588041
Conc: 1.79 ng/ml m



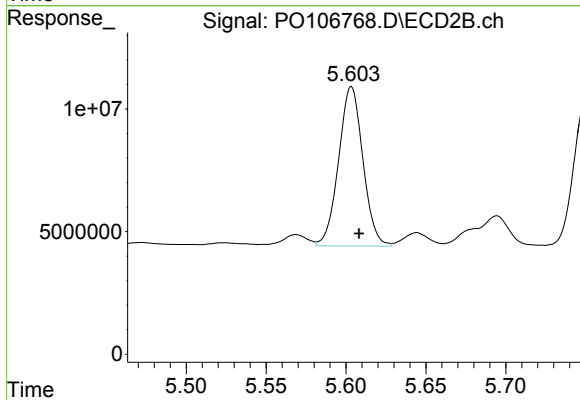
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 125584074
Conc: 481.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDH013Y-1-2

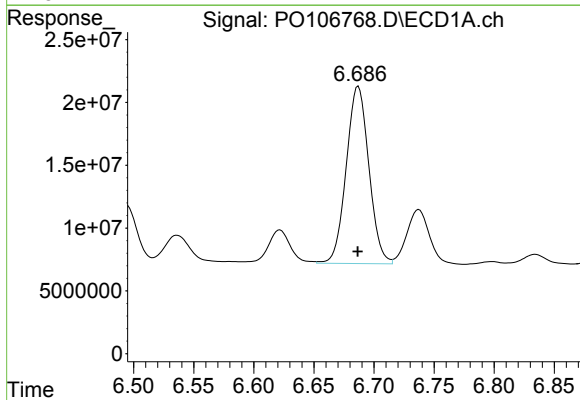
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024



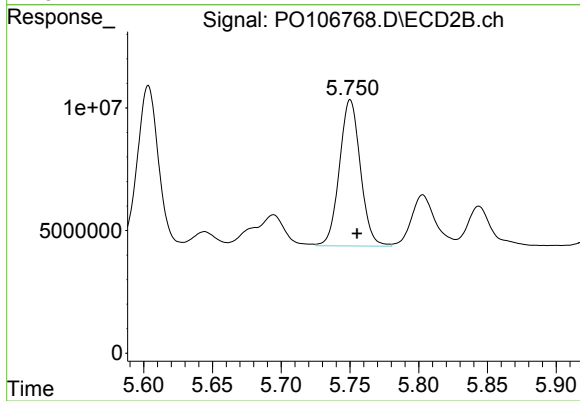
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 68715831
Conc: 487.84 ng/ml



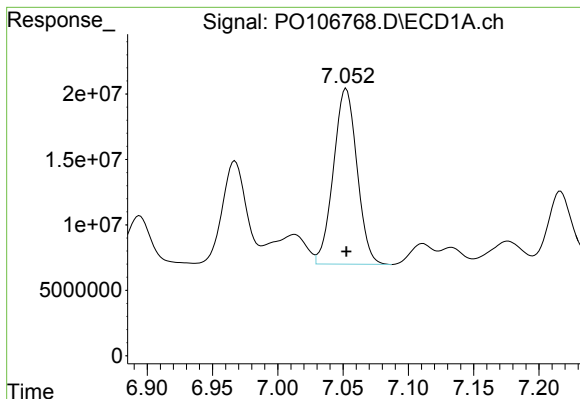
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 184624228
Conc: 473.82 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 63227903
Conc: 496.26 ng/ml



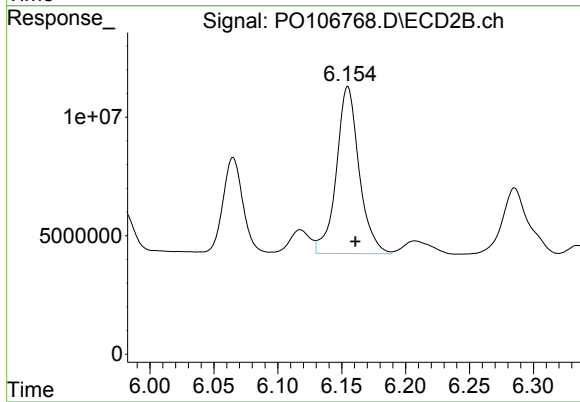
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 168908094
Conc: 433.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDH013Y-1-2

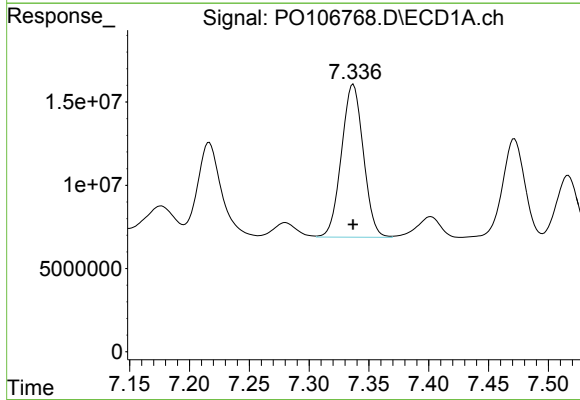
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024



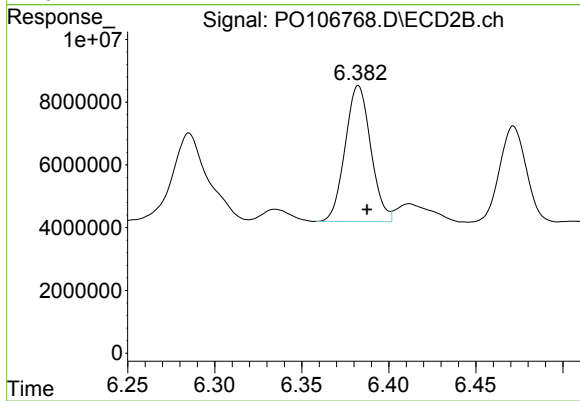
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 87369022
Conc: 433.96 ng/ml



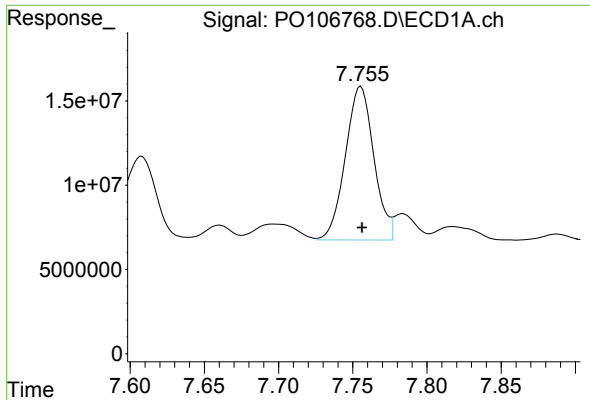
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 116895031
Conc: 402.27 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 44494548
Conc: 357.55 ng/ml



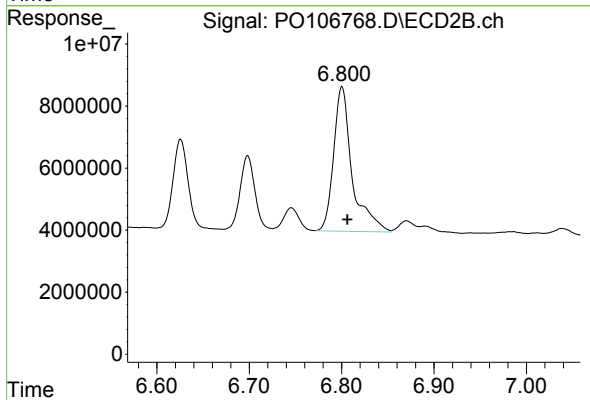
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 121994649
Conc: 400.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDH013Y-1-2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024



#30 AR-1254-5

R.T.: 6.800 min
Delta R.T.: -0.006 min
Response: 65059723
Conc: 363.24 ng/ml