

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 02:03
 Operator : YP/AJ
 Sample : P3958-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 11:14:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.451	3.713	174.5E6	60535536	23.268	22.662
2) SA Decachlor...	10.194	8.738	115.2E6	49174983	23.306	24.585
Target Compounds						
26) L6 AR-1254-1	6.497	5.612	9235346	1207823	35.438	8.575 #
27) L6 AR-1254-2	6.687	5.760	9027148	4633014	23.167m	36.364 #
28) L6 AR-1254-3	7.053	6.158	17296225	7153094	44.361	35.529
29) L6 AR-1254-4	7.335	6.384	18936924	5268561	65.167	42.338 #
30) L6 AR-1254-5	7.753	6.802	11831019	5501221	38.874m	30.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091224\
Data File : PO106506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 02:03
Operator : YP/AJ
Sample : P3958-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

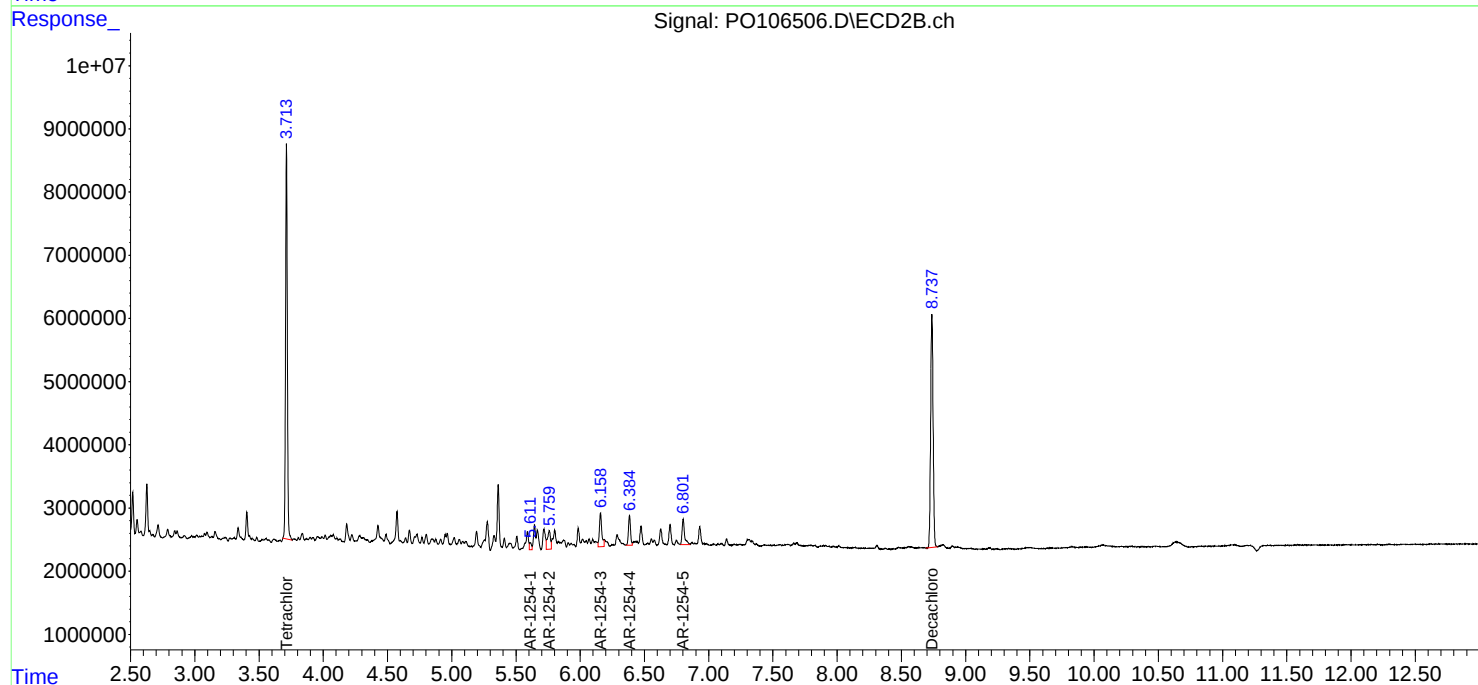
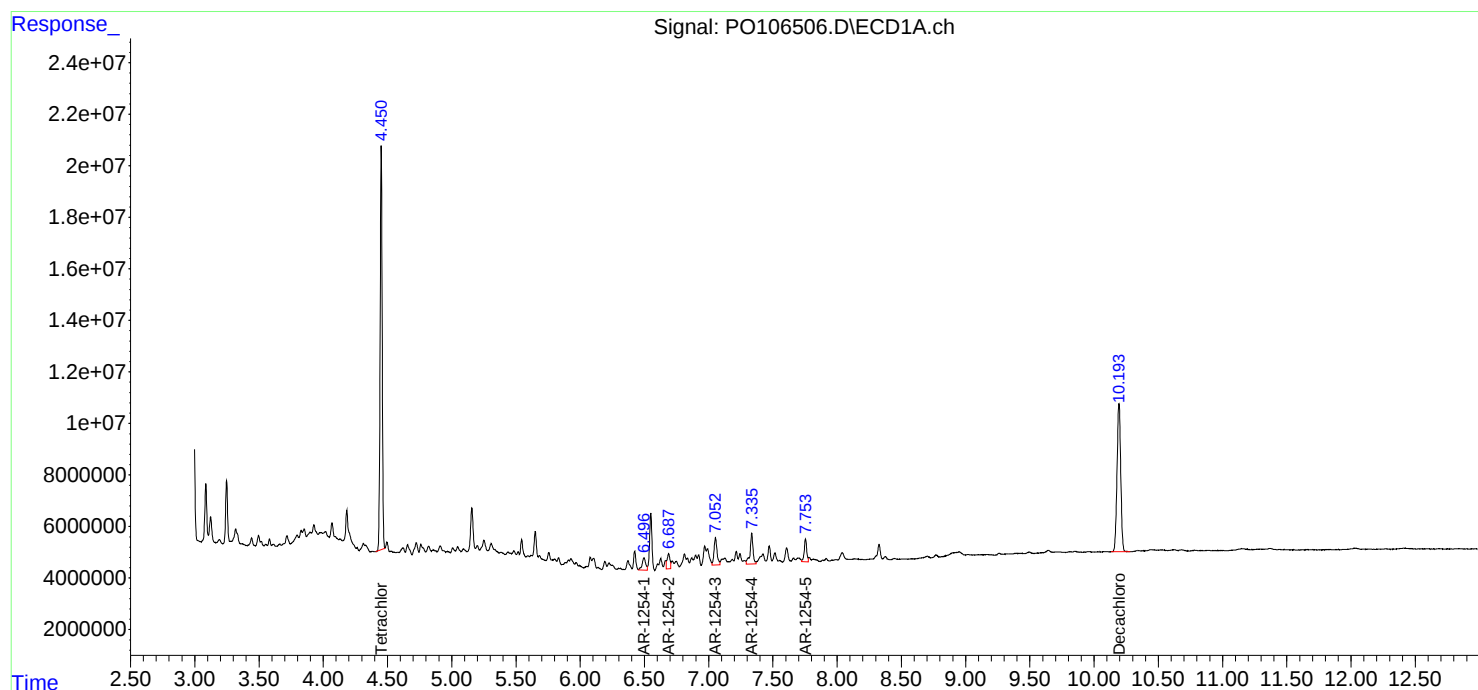
Instrument :
ECD_O
ClientSampleId :
9

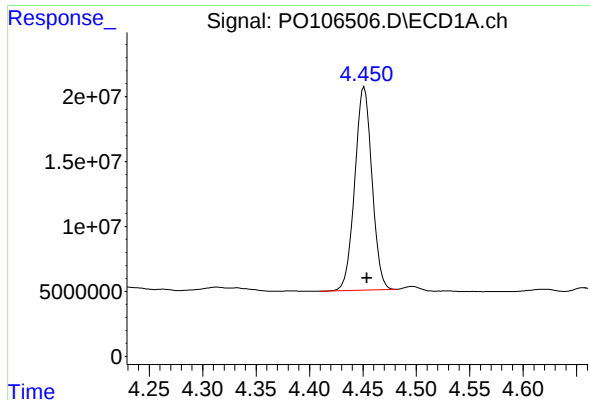
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 11:14:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





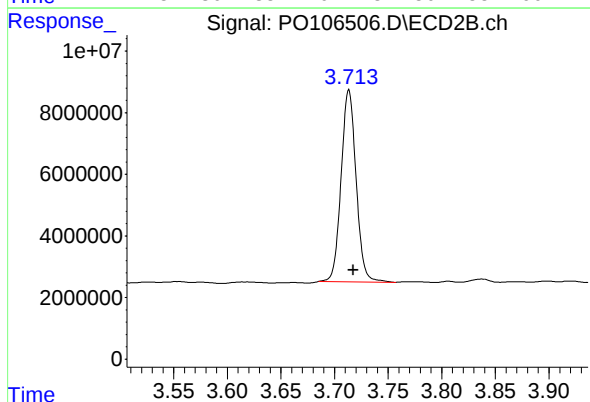
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 174541213
Conc: 23.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

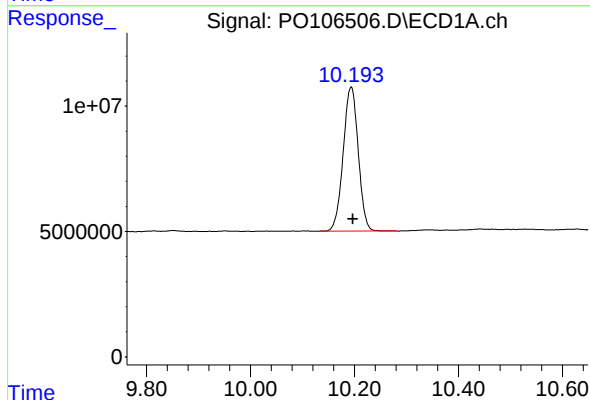
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024



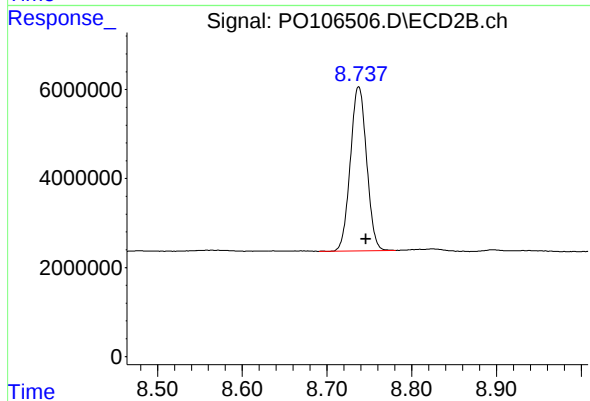
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.004 min
Response: 60535536
Conc: 22.66 ng/ml



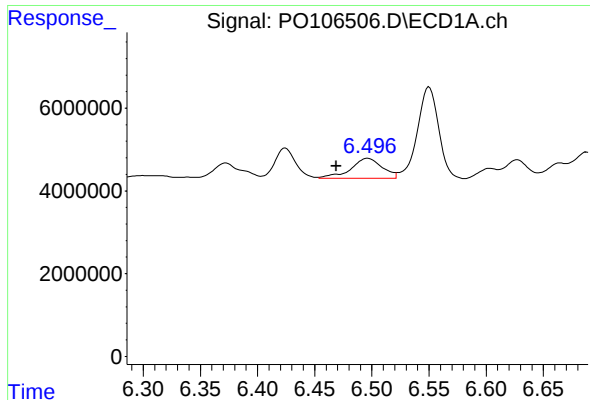
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.004 min
Response: 115198441
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.009 min
Response: 49174983
Conc: 24.58 ng/ml



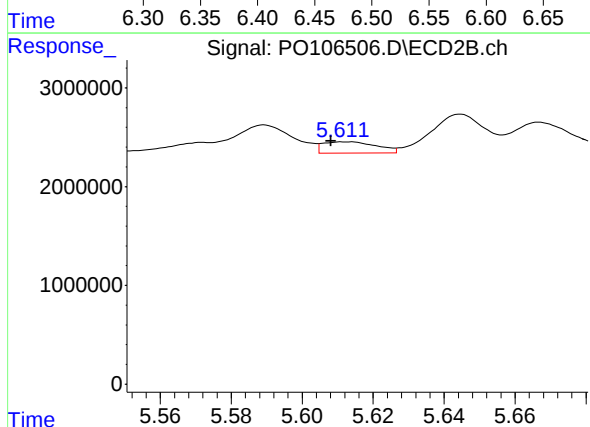
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.028 min
Response: 9235346
Conc: 35.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

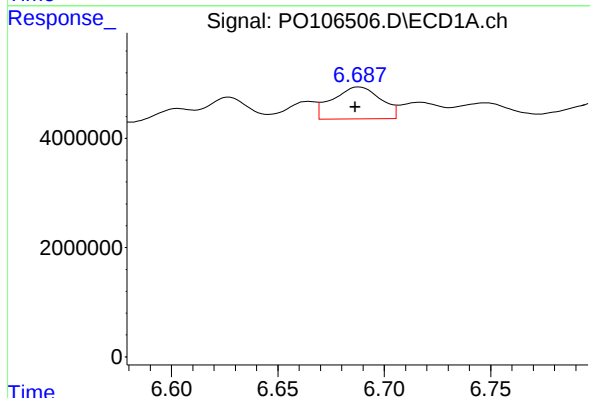
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024



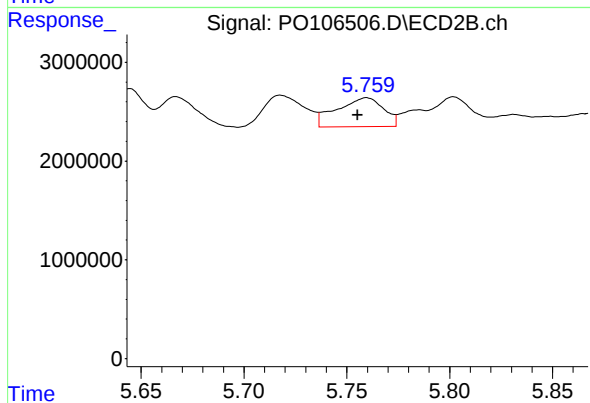
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: 0.004 min
Response: 1207823
Conc: 8.57 ng/ml



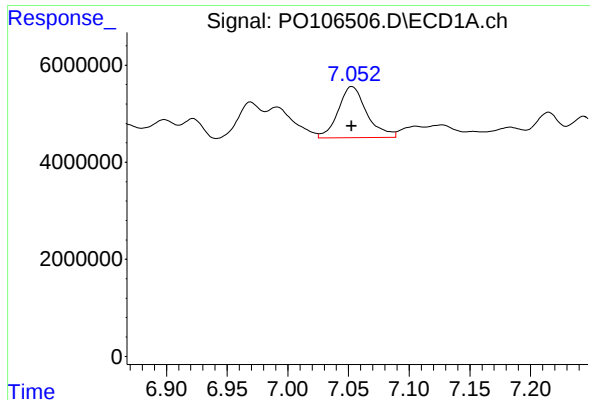
#27 AR-1254-2

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 9027148
Conc: 23.17 ng/ml m



#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: 0.004 min
Response: 4633014
Conc: 36.36 ng/ml



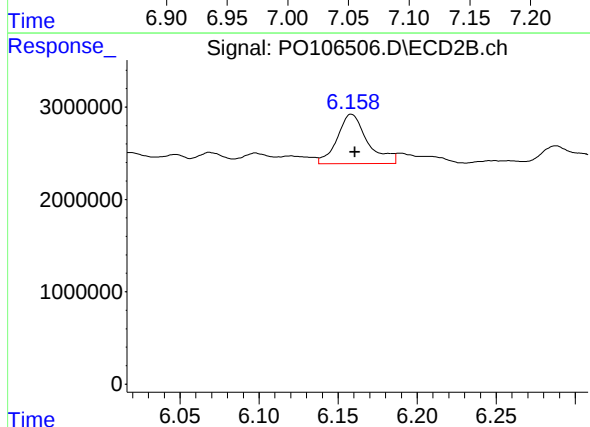
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 17296225
Conc: 44.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

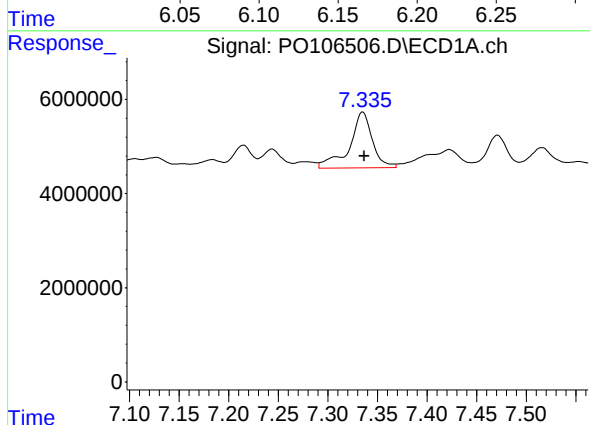
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024



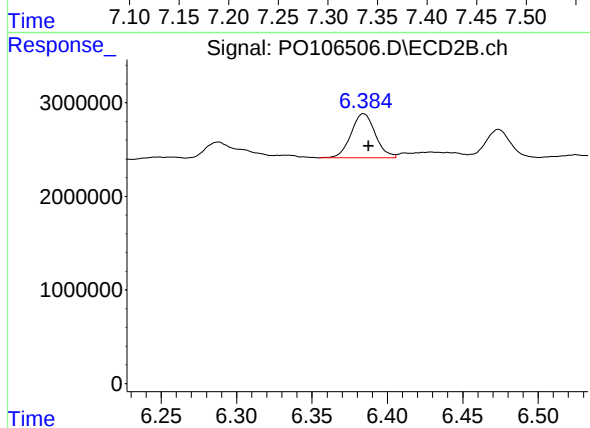
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 7153094
Conc: 35.53 ng/ml



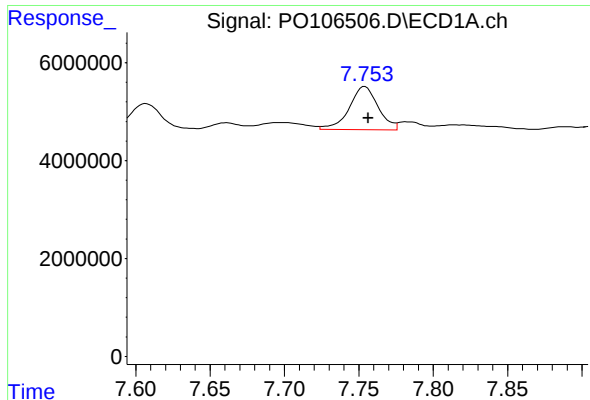
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.001 min
Response: 18936924
Conc: 65.17 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 5268561
Conc: 42.34 ng/ml



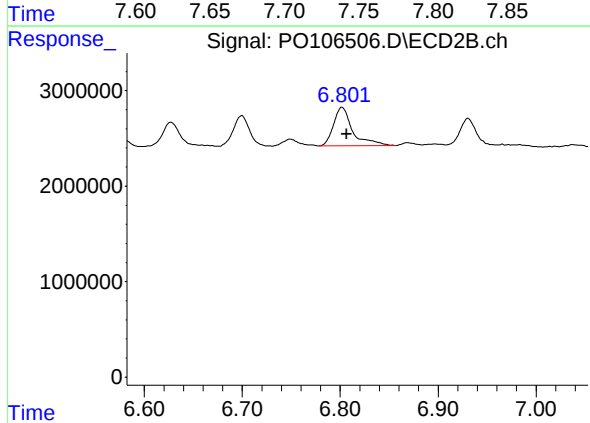
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 11831019
Conc: 38.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/13/2024
Supervised By :Ankita Jodhani 09/13/2024



#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 5501221
Conc: 30.71 ng/ml