

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011823\
 Data File : P0092168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 05:23
 Operator : YP/AJ
 Sample : 01174-16 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 IRV-2023-8B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2023
 Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 05:45:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.447	3.646	5809545	2190316	2.083	1.578m
2) SA Decachlor...	10.368	8.694	5900240	1721292	3.014	1.941 #
Target Compounds						
26) L6 AR-1254-1	6.505	5.541	132.0E6	92973782	1276.303	1259.309
27) L6 AR-1254-2	6.729	5.689	330.3E6	123.3E6	2178.827	1887.185
28) L6 AR-1254-3	7.101	6.095	564.7E6	301.8E6	3776.292	3108.870
29) L6 AR-1254-4	7.394	6.325	608.5E6	272.9E6	6402.064	5631.045
30) L6 AR-1254-5	7.823	6.746	1062.5E6	523.8E6	8564.709	6802.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 05:23
Operator : YP/AJ
Sample : 01174-16 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

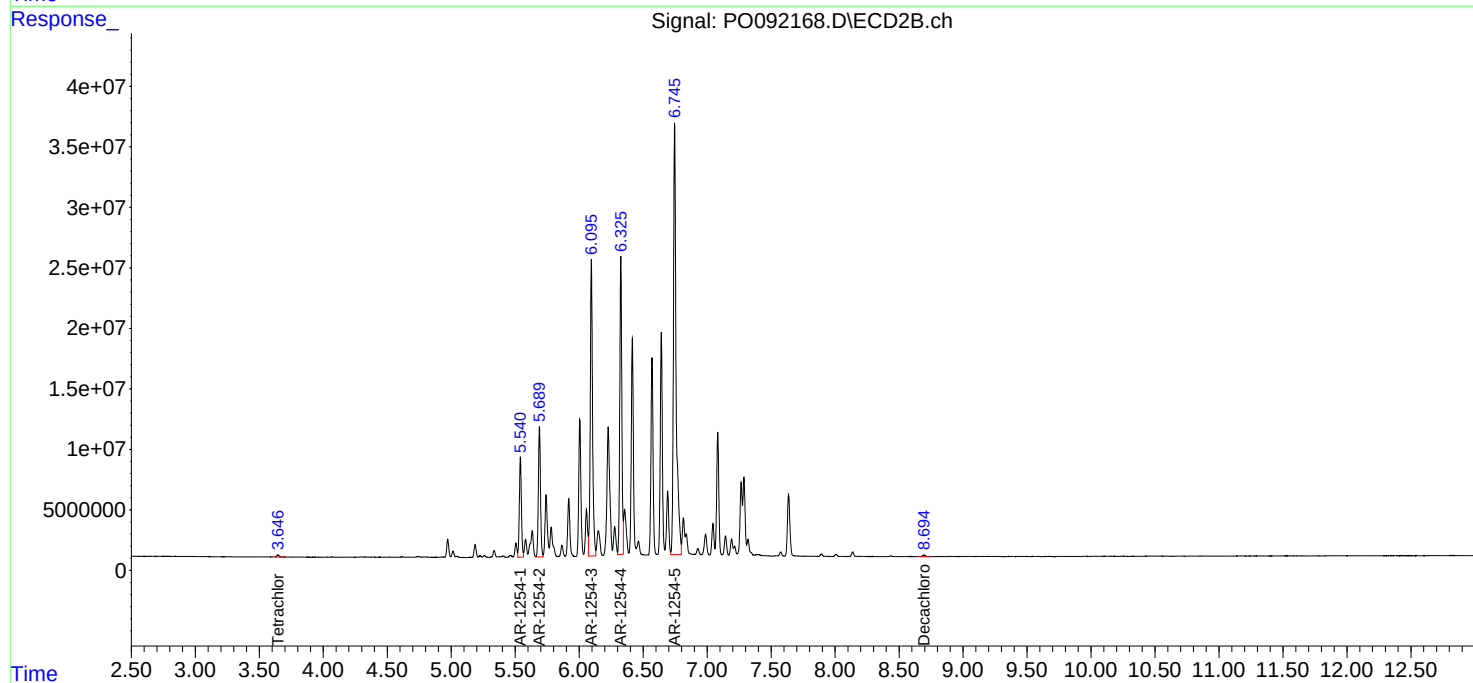
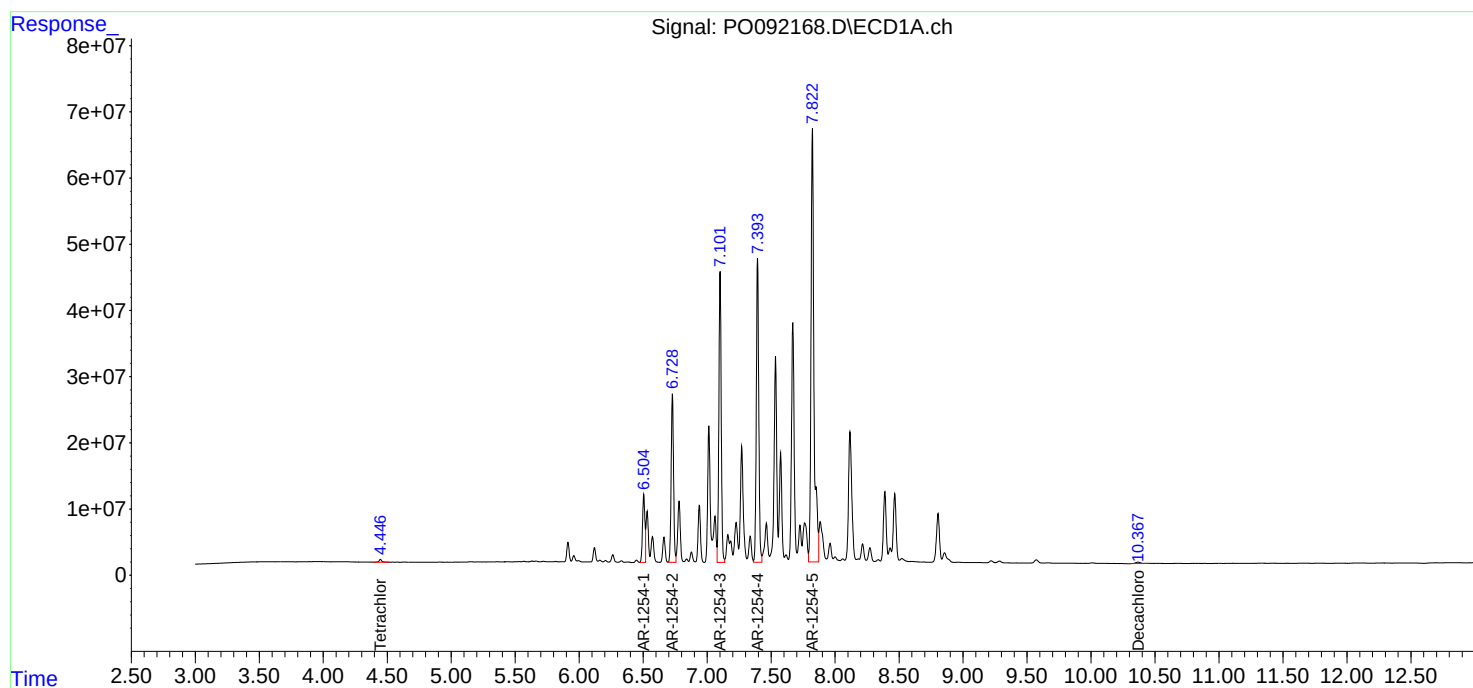
Instrument :
ECD_O
ClientSampleId :
IRV-2023-8B

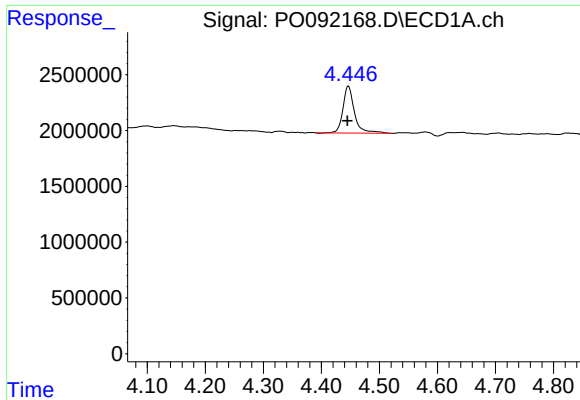
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/19/2023
Supervised By :Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 05:45:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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





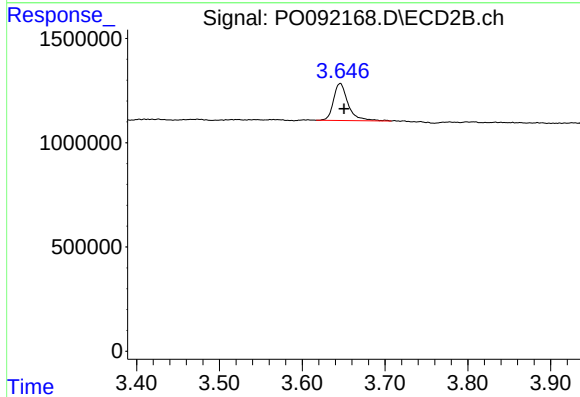
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 5809545
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8B

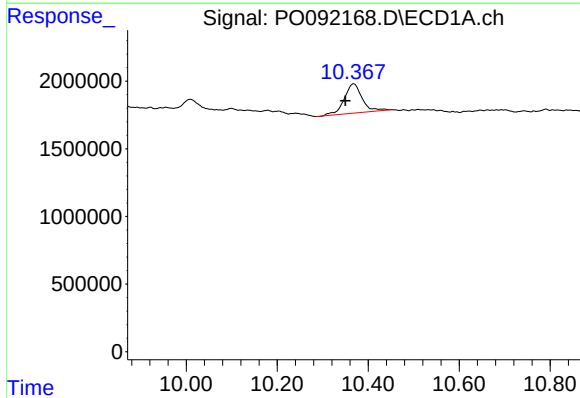
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/19/2023
Supervised By :Ankita Jodhani 01/19/2023



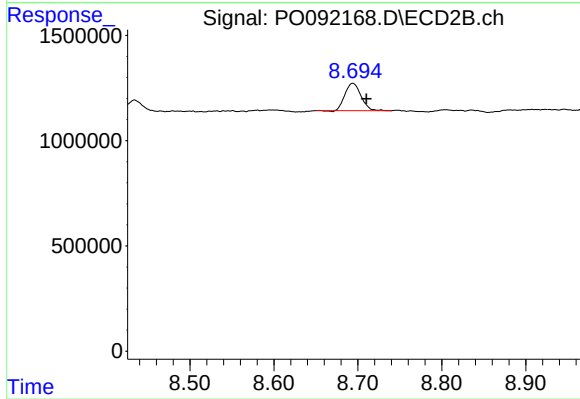
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 2190316
Conc: 1.58 ng/ml m



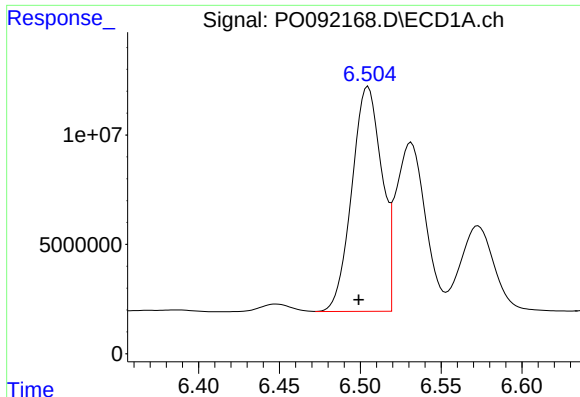
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.019 min
Response: 5900240
Conc: 3.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.016 min
Response: 1721292
Conc: 1.94 ng/ml



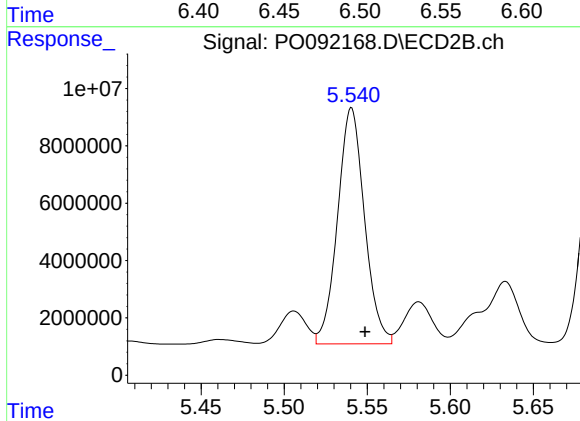
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 132048438
Conc: 1276.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8B

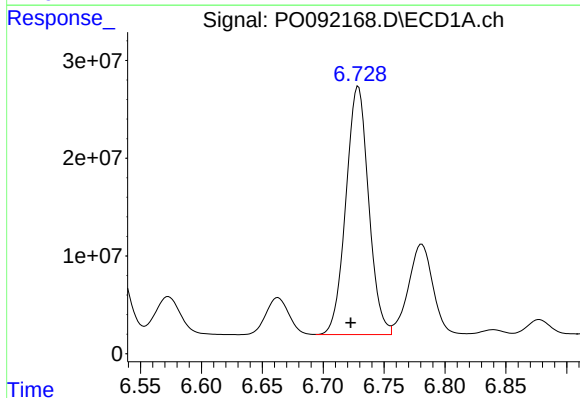
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/19/2023
Supervised By :Ankita Jodhani 01/19/2023



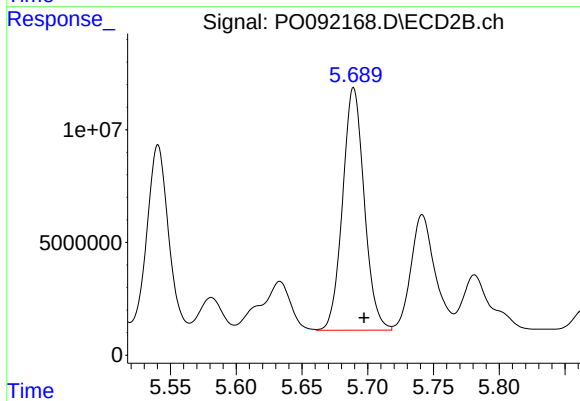
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 92973782
Conc: 1259.31 ng/ml



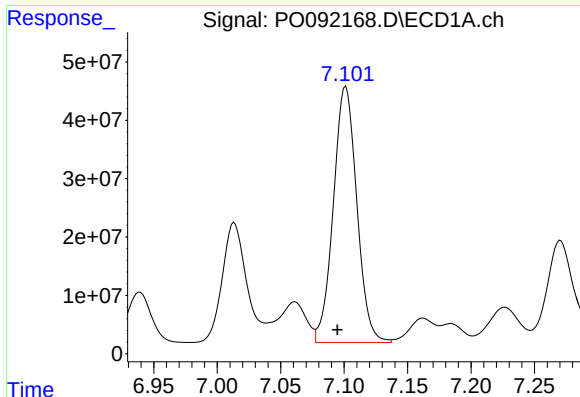
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 330267803
Conc: 2178.83 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 123318036
Conc: 1887.19 ng/ml



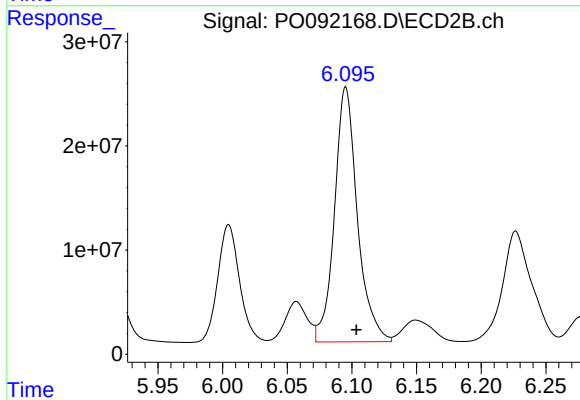
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: 0.007 min
Response: 564687939
Conc: 3776.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8B

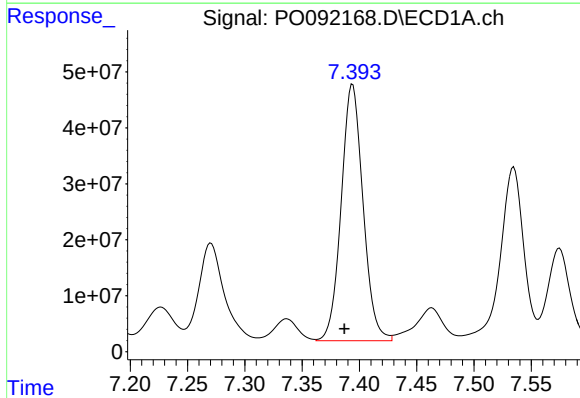
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/19/2023
Supervised By :Ankita Jodhani 01/19/2023



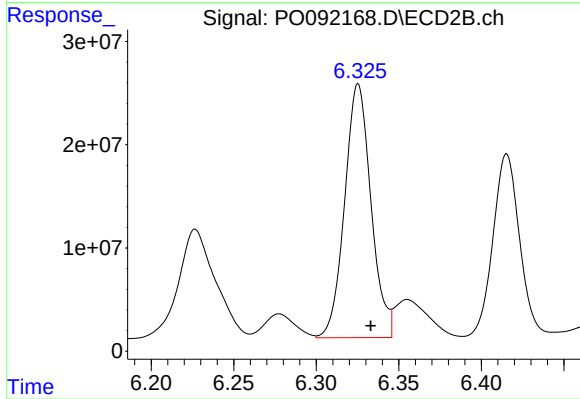
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.008 min
Response: 301752364
Conc: 3108.87 ng/ml



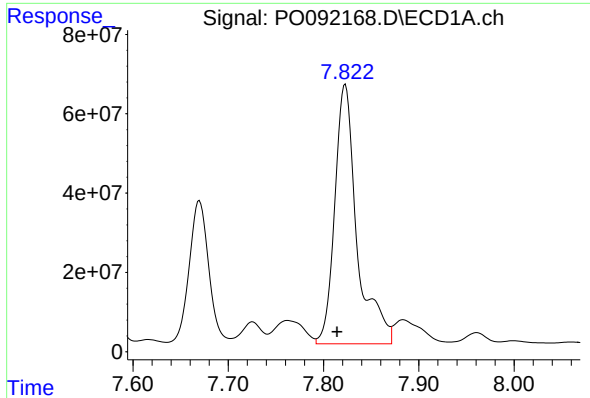
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 608468219
Conc: 6402.06 ng/ml



#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 272910929
Conc: 5631.04 ng/ml



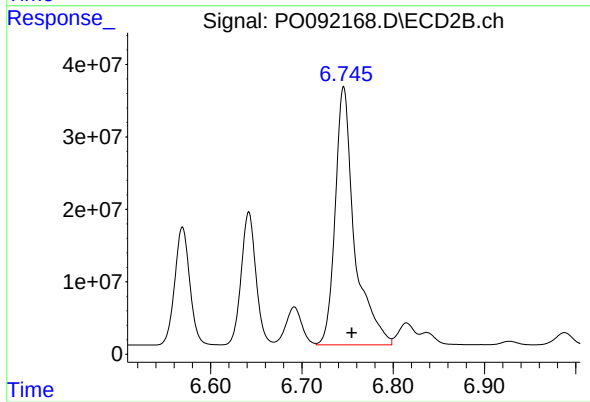
#30 AR-1254-5

R.T.: 7.823 min
Delta R.T.: 0.008 min
Response: 1062476727
Conc: 8564.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
IRV-2023-8B

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/19/2023
Supervised By :Ankita Jodhani 01/19/2023



#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 523826403
Conc: 6802.59 ng/ml