

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 20:10
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:38:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 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...	4.345	3.591	39599485	79836322	24.601	25.489
2) SA Decachlor...	10.089	8.553	50814544	43669266	28.857	28.374
Target Compounds						
41) L9 AR-1268-1	8.597	7.469	12196806	11887473	48.037	54.099
42) L9 AR-1268-2	8.694	7.533	12155338	10314268	49.832	51.785
43) L9 AR-1268-3	8.915	7.737	9567220	8403216	48.175	49.638
44) L9 AR-1268-4	9.349	8.025	4023924	3385645	46.687	47.650
45) L9 AR-1268-5	9.757	8.308	33890821	24975912	50.815m	45.362

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 20:10
Operator : YP\AJ
Sample : N3980-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 69 Sample Multiplier: 1

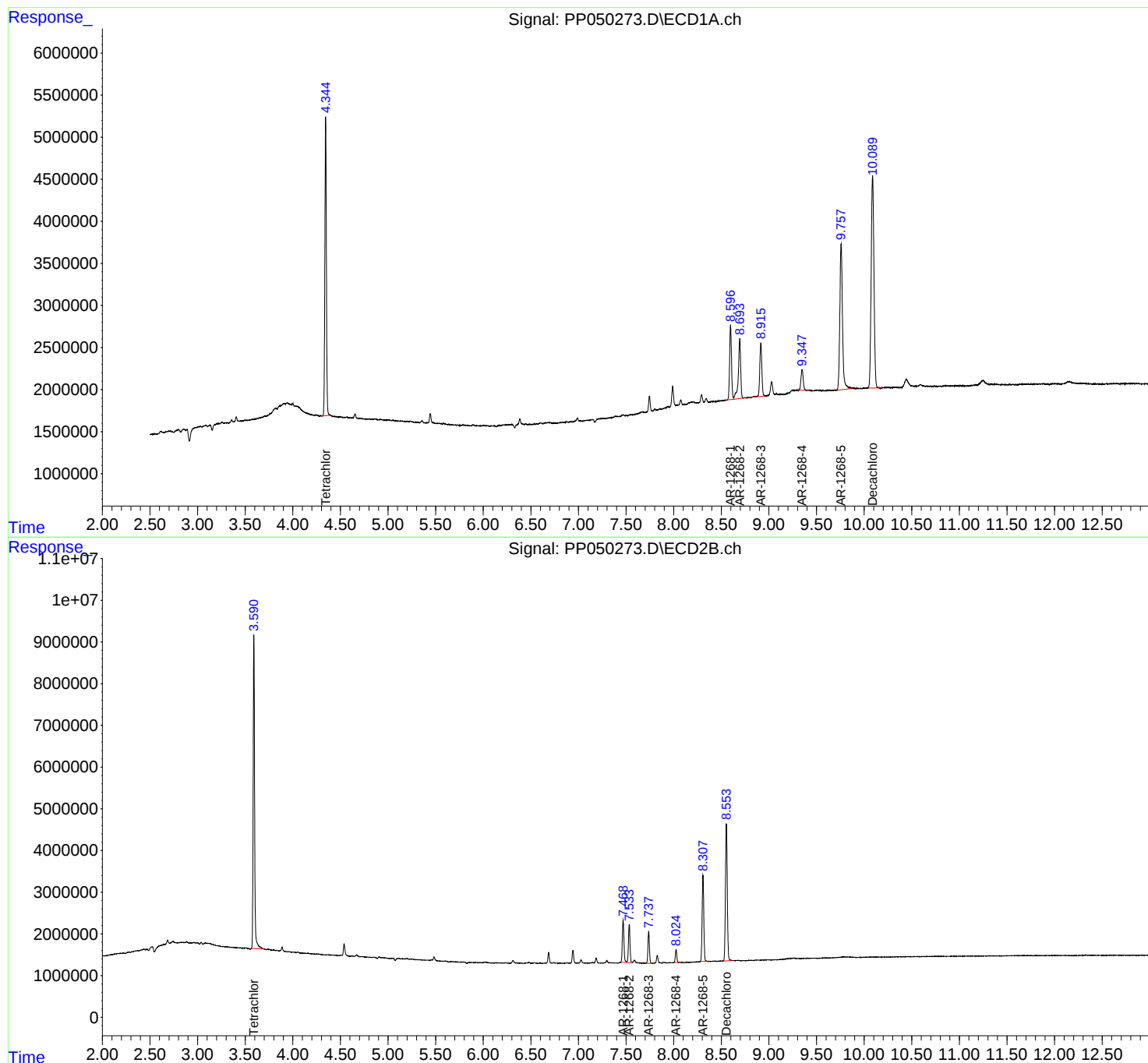
Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

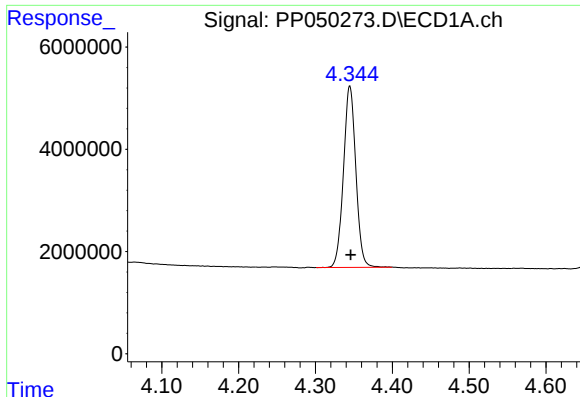
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:38:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
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





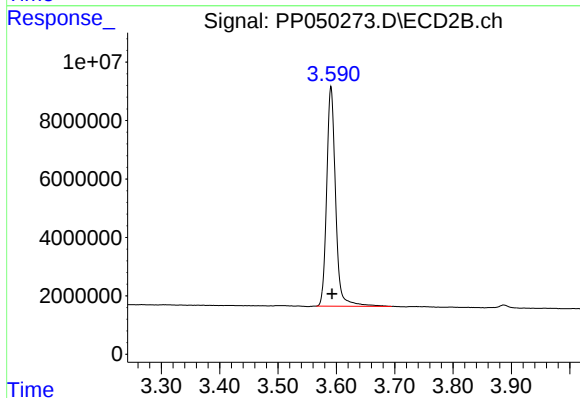
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 39599485
Conc: 24.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

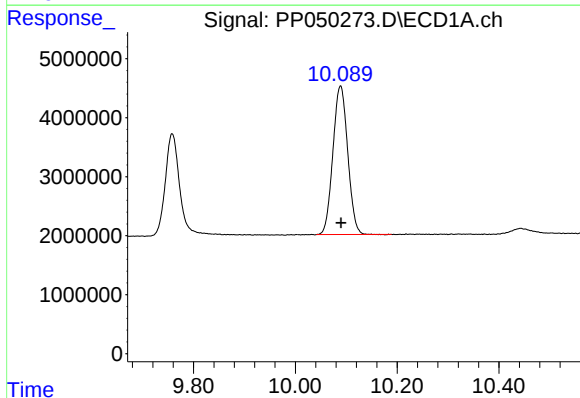
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



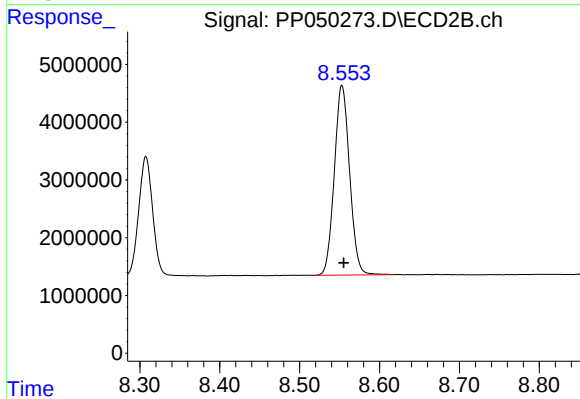
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.002 min
Response: 79836322
Conc: 25.49 ng/ml



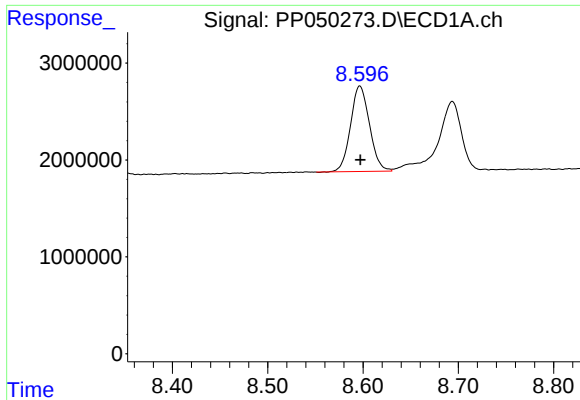
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 50814544
Conc: 28.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.002 min
Response: 43669266
Conc: 28.37 ng/ml



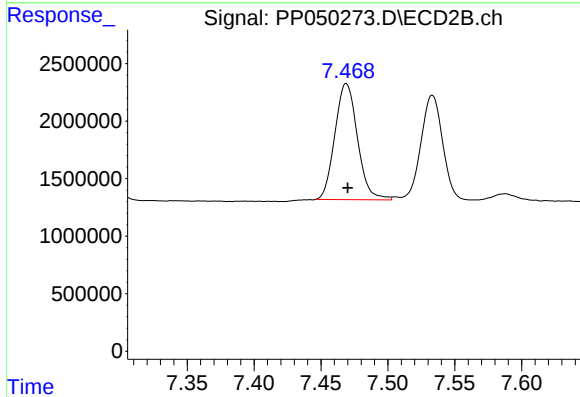
#41 AR-1268-1

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 12196806
Conc: 48.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

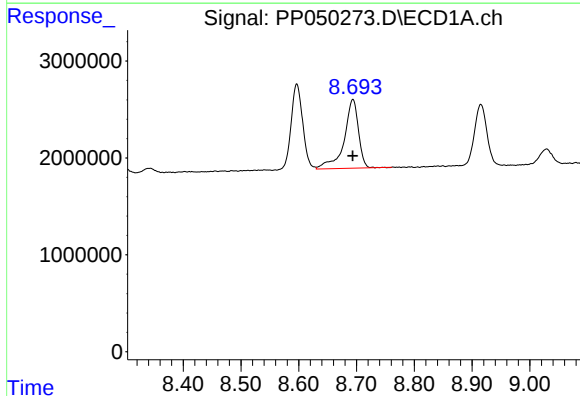
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



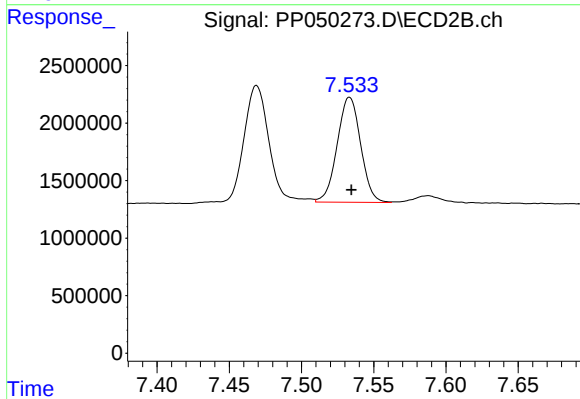
#41 AR-1268-1

R.T.: 7.469 min
Delta R.T.: -0.001 min
Response: 11887473
Conc: 54.10 ng/ml



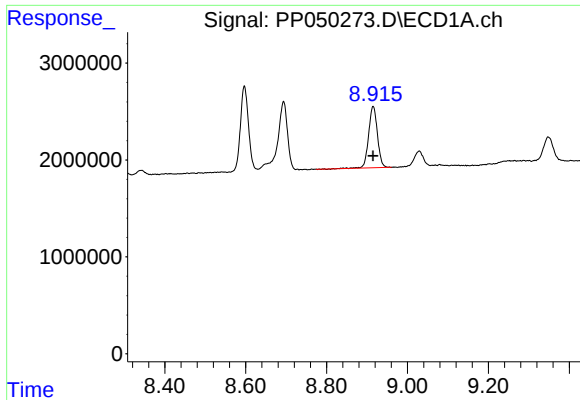
#42 AR-1268-2

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 12155338
Conc: 49.83 ng/ml



#42 AR-1268-2

R.T.: 7.533 min
Delta R.T.: -0.001 min
Response: 10314268
Conc: 51.79 ng/ml



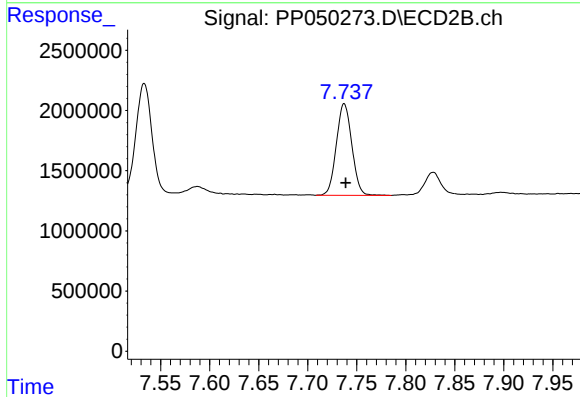
#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 9567220
Conc: 48.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

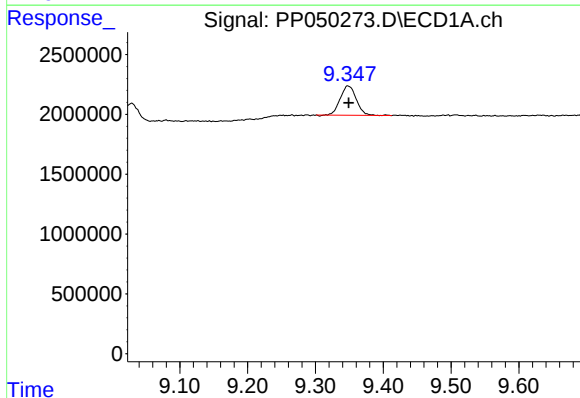
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



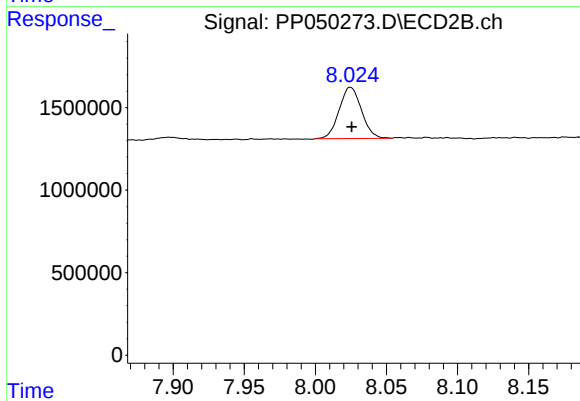
#43 AR-1268-3

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 8403216
Conc: 49.64 ng/ml



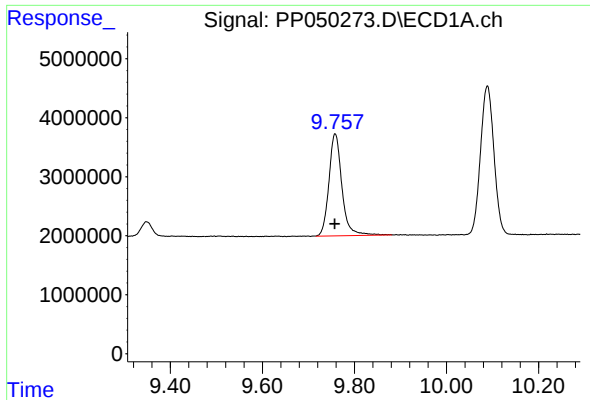
#44 AR-1268-4

R.T.: 9.349 min
Delta R.T.: 0.000 min
Response: 4023924
Conc: 46.69 ng/ml



#44 AR-1268-4

R.T.: 8.025 min
Delta R.T.: -0.001 min
Response: 3385645
Conc: 47.65 ng/ml



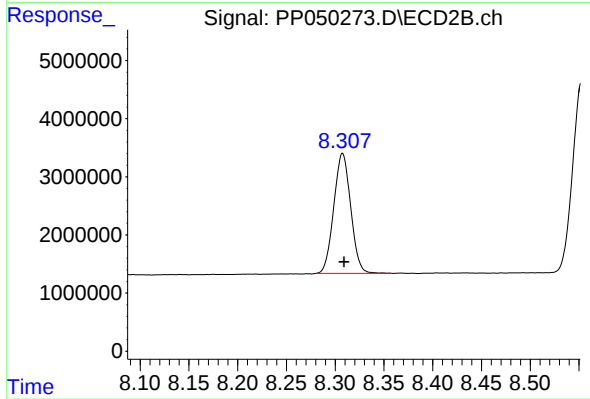
#45 AR-1268-5

R.T.: 9.757 min
Delta R.T.: 0.000 min
Response: 33890821
Conc: 50.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/08/2022
Supervised By :Ankita Jodhani 08/08/2022



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 24975912
Conc: 45.36 ng/ml