

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 11:44
 Operator : YP/AJ
 Sample : N3214-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2022
 Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 17:26:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.449	3.608	38118495	14820824	14.727	15.062
2) SA Decachlor...	10.298	8.610	37017532	12093208	18.122	14.918
Target Compounds						
36) L8 AR-1262-1	7.858	6.777	6003507	1060444	41.947	40.400
37) L8 AR-1262-2	8.414	7.224	9873300	3961933	39.279	37.324
38) L8 AR-1262-3	8.736	7.508	6841692	1482410	37.826	36.141
39) L8 AR-1262-4	8.831	7.571	2950988	2758943	34.151m	36.879
40) L8 AR-1262-5	9.508	8.066	3644042	1231895	38.038	36.725

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063022\
Data File : PO087634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 11:44
Operator : YP/AJ
Sample : N3214-08
Misc : AR1262 LOQ 50 PPB
ALS Vial : 13 Sample Multiplier: 1

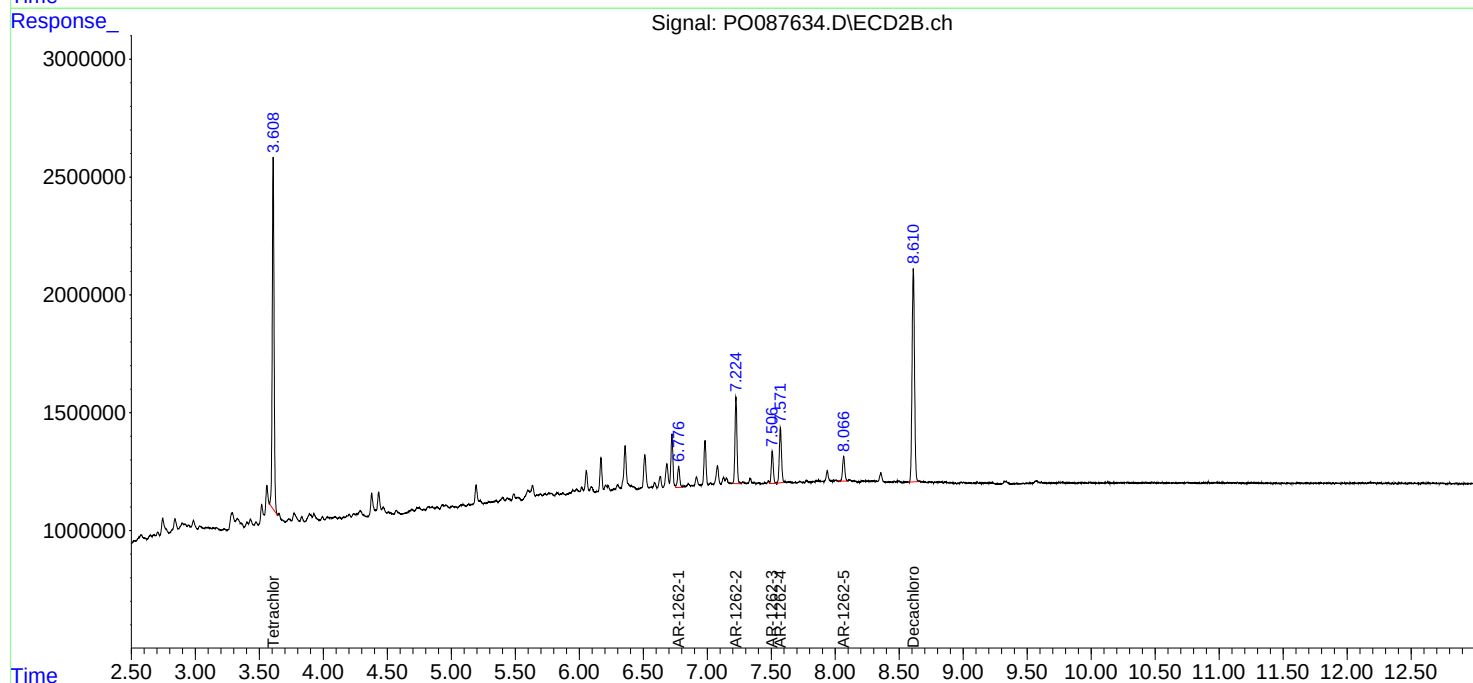
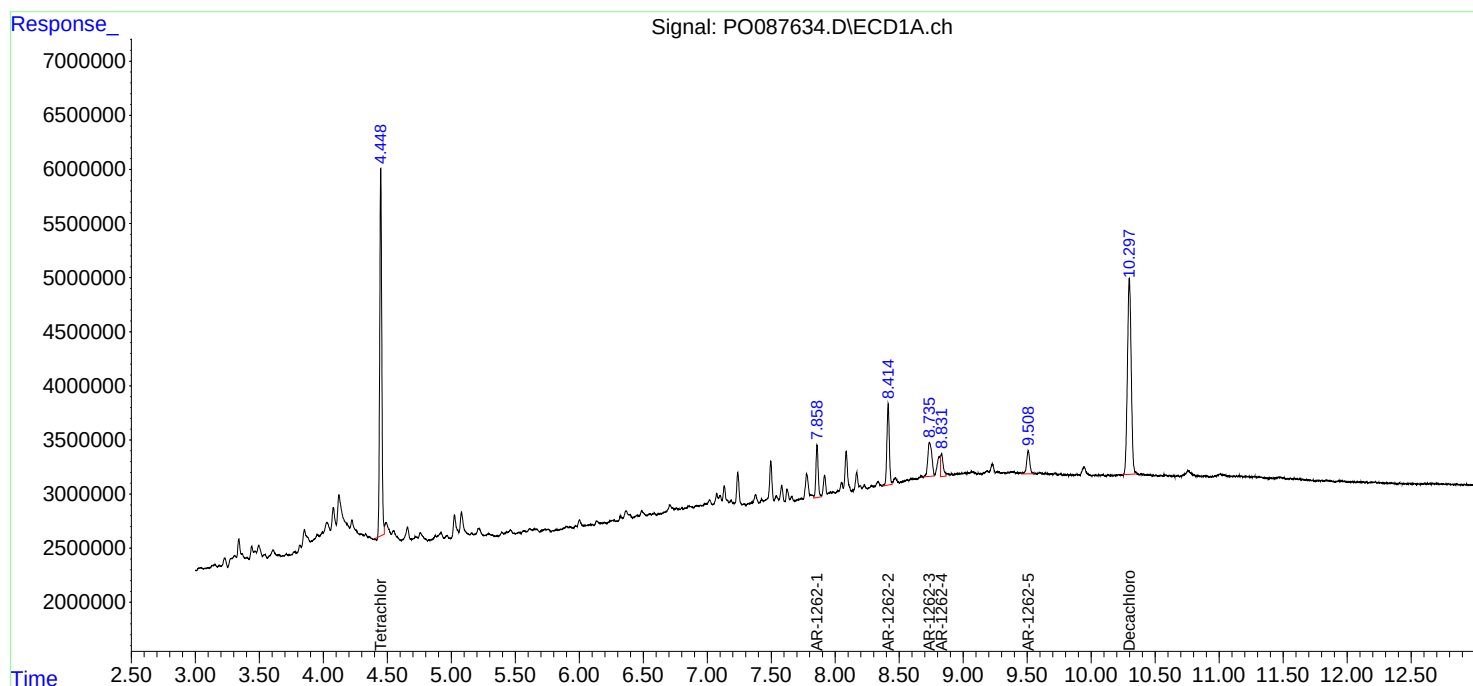
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

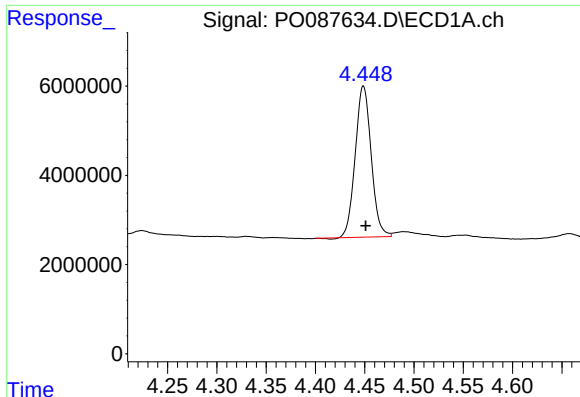
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 17:26:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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





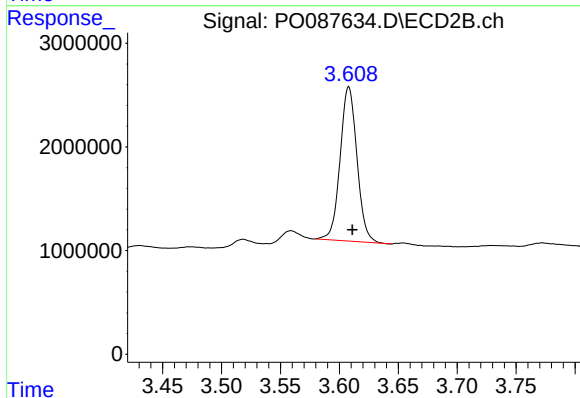
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 38118495
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

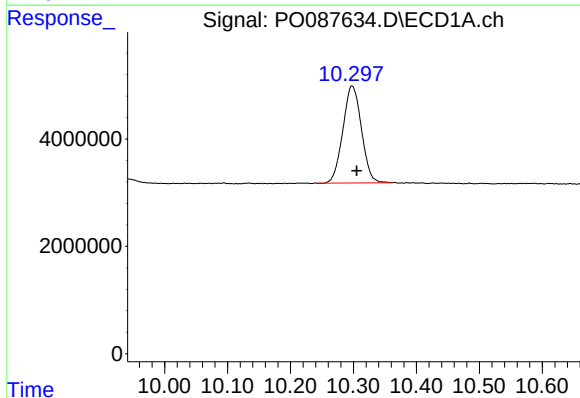
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



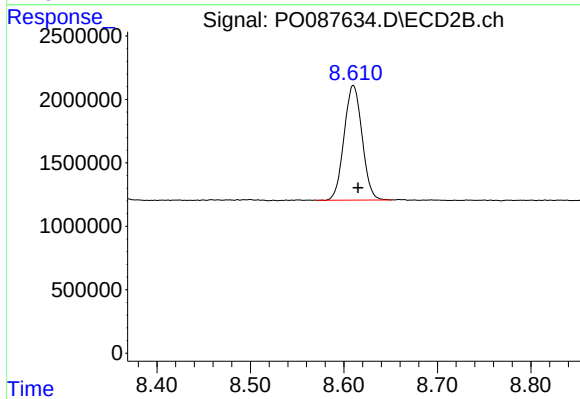
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 14820824
Conc: 15.06 ng/ml



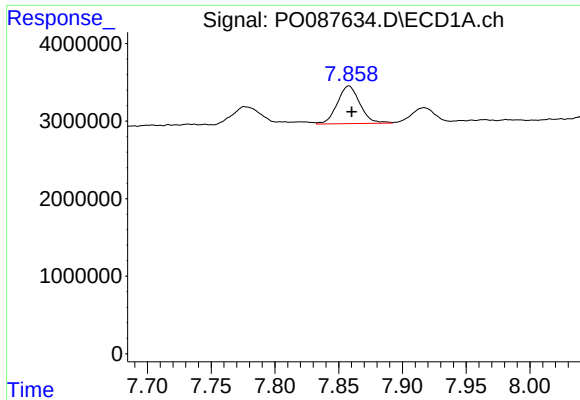
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: -0.008 min
Response: 37017532
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 12093208
Conc: 14.92 ng/ml



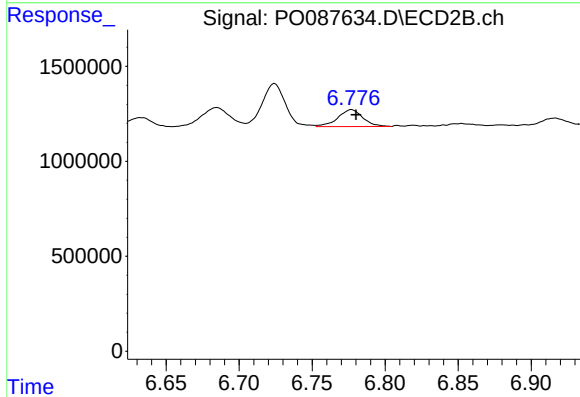
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 6003507
Conc: 41.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

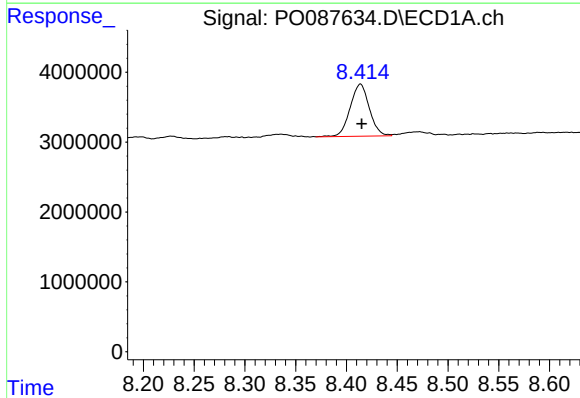
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



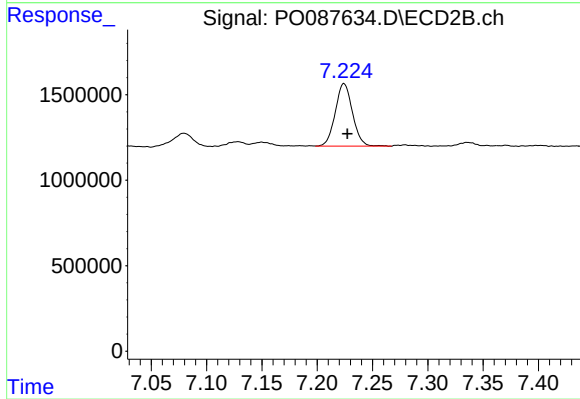
#36 AR-1262-1

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 1060444
Conc: 40.40 ng/ml



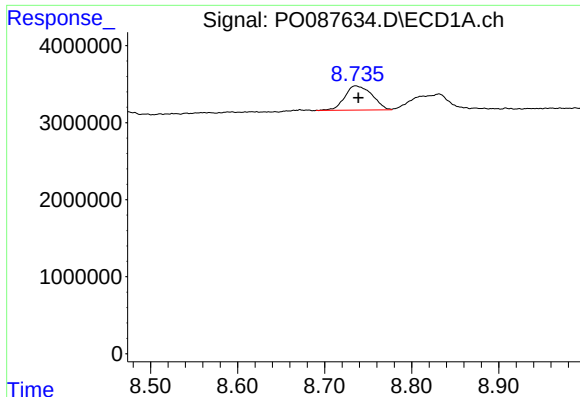
#37 AR-1262-2

R.T.: 8.414 min
Delta R.T.: -0.001 min
Response: 9873300
Conc: 39.28 ng/ml



#37 AR-1262-2

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 3961933
Conc: 37.32 ng/ml



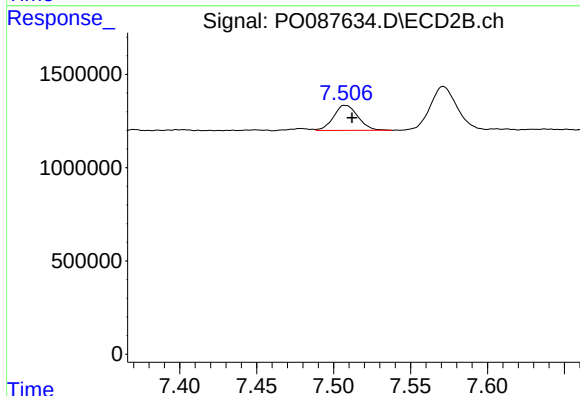
#38 AR-1262-3

R.T.: 8.736 min
Delta R.T.: -0.003 min
Response: 6841692
Conc: 37.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

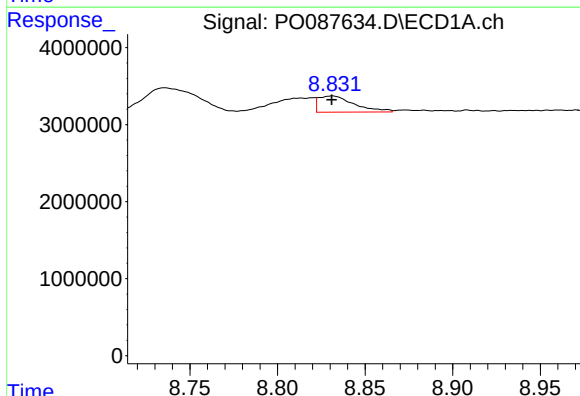
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



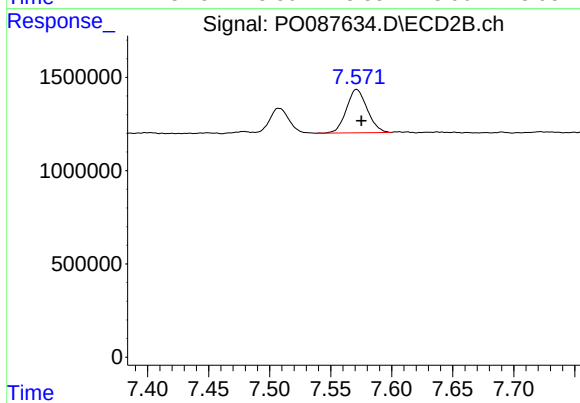
#38 AR-1262-3

R.T.: 7.508 min
Delta R.T.: -0.004 min
Response: 1482410
Conc: 36.14 ng/ml



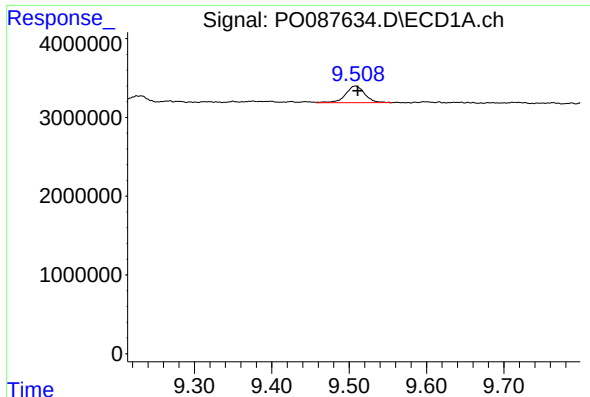
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 2950988
Conc: 34.15 ng/ml m



#39 AR-1262-4

R.T.: 7.571 min
Delta R.T.: -0.004 min
Response: 2758943
Conc: 36.88 ng/ml



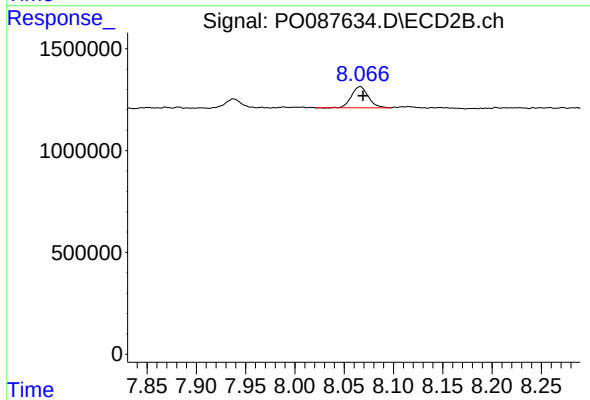
#40 AR-1262-5

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 3644042
Conc: 38.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2022

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/01/2022
Supervised By :Ankita Jodhani 07/01/2022



#40 AR-1262-5

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 1231895
Conc: 36.73 ng/ml