

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 09:49
 Operator : YP\AJ
 Sample : P1187-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
 Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:36:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 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...	4.491	3.646	42204769	41058882	17.644	17.274
2) SA Decachlor...	10.362	8.696	47265454	50975594	21.018	20.579
Target Compounds						
41) L9 AR-1268-1	8.793	7.582	6830685	6957612	23.455m	21.631
42) L9 AR-1268-2	8.892	7.646	5996813	6825172	23.753	22.840
43) L9 AR-1268-3	9.130	7.856	5498920	6572616	23.069	23.238
44) L9 AR-1268-4	9.571	8.142	1655087	1766612	21.401	20.124
45) L9 AR-1268-5	10.007	8.438	15445429	17693267	21.167	21.005

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 09:49
Operator : YP\AJ
Sample : P1187-03
Misc : AR1268 MDL 25 PPB
ALS Vial : 75 Sample Multiplier: 1

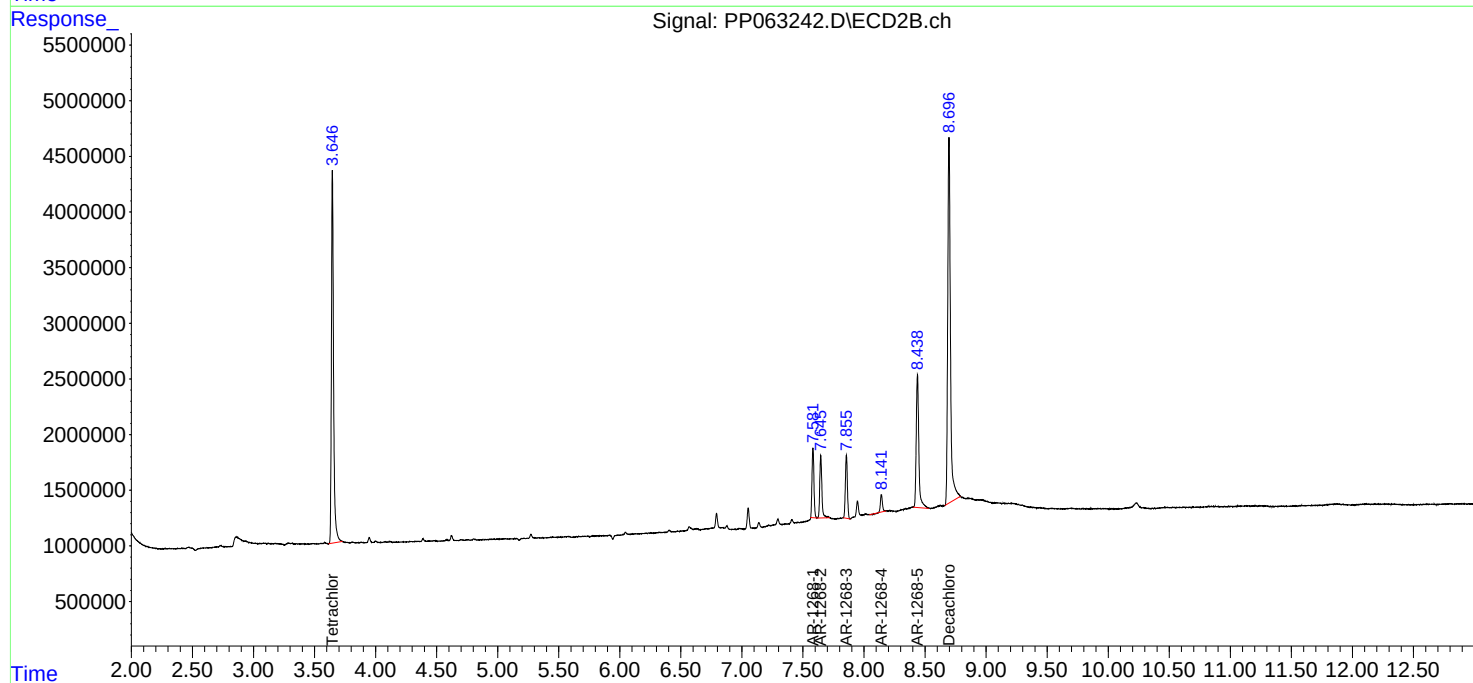
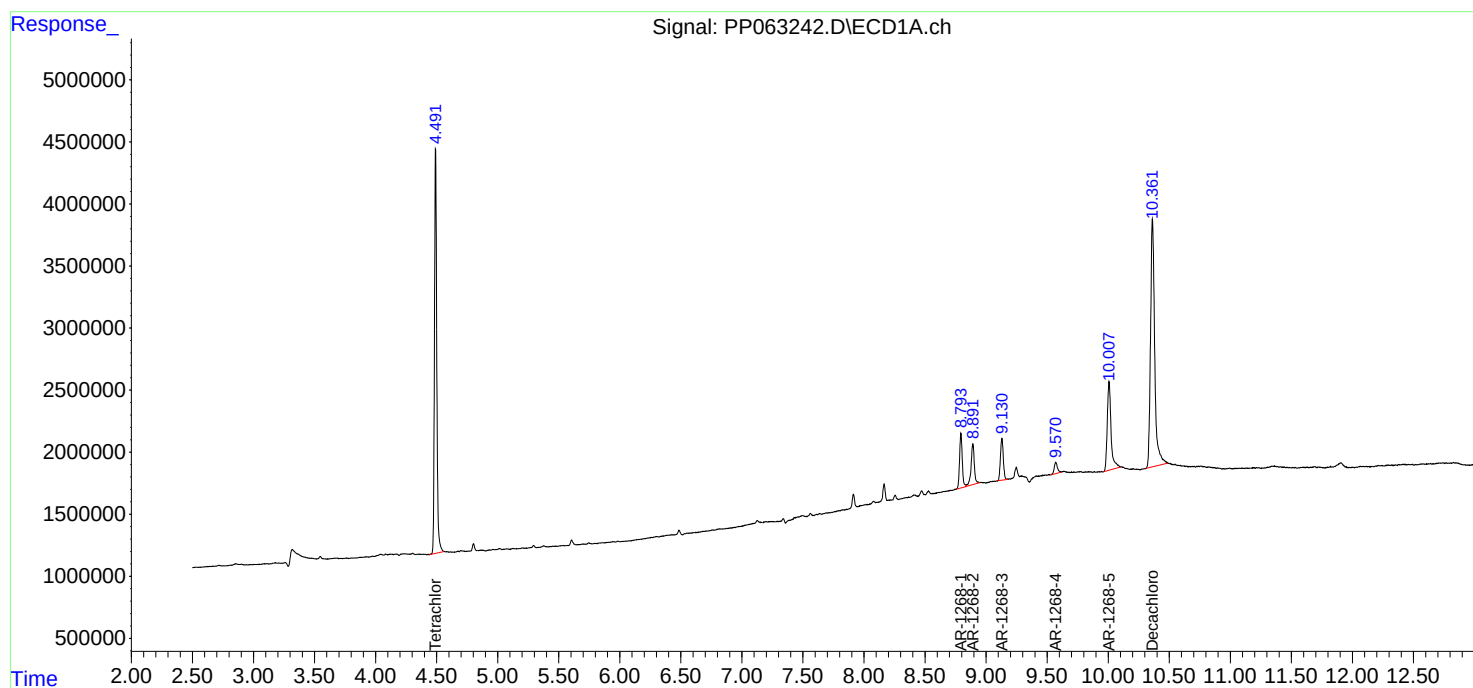
Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024

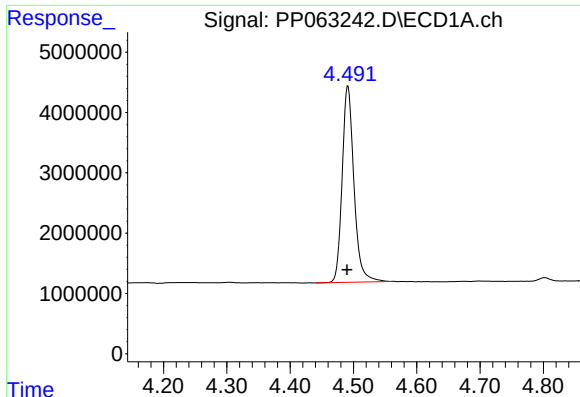
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 01:36:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 02 09:02:58 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





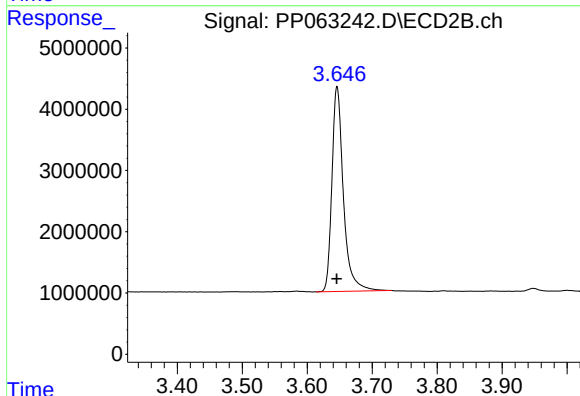
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 42204769
Conc: 17.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024

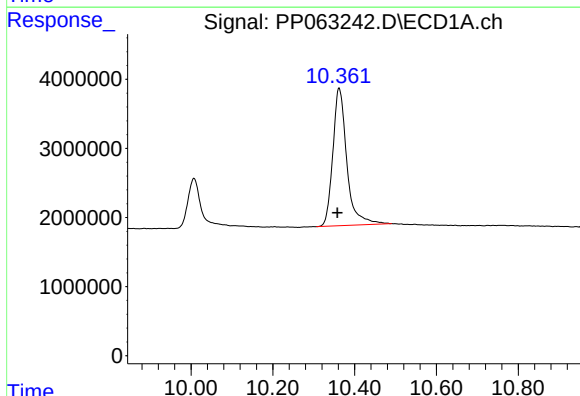
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024



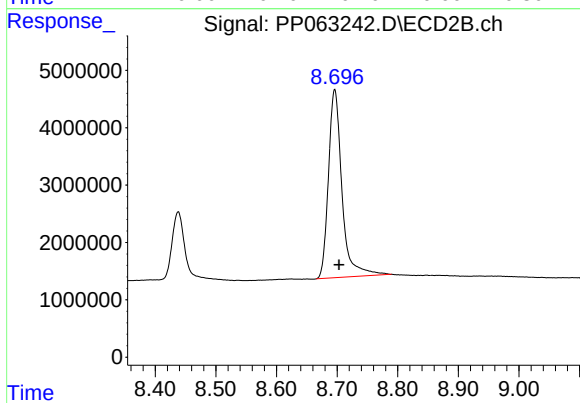
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 41058882
Conc: 17.27 ng/ml



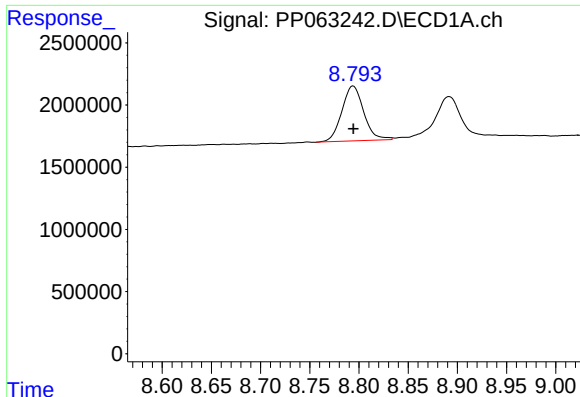
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.004 min
Response: 47265454
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.007 min
Response: 50975594
Conc: 20.58 ng/ml



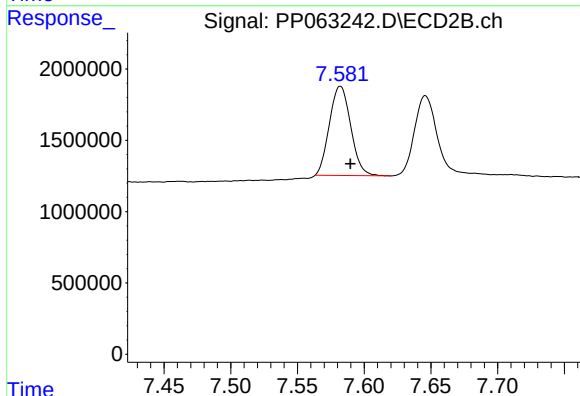
#41 AR-1268-1

R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 6830685
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024

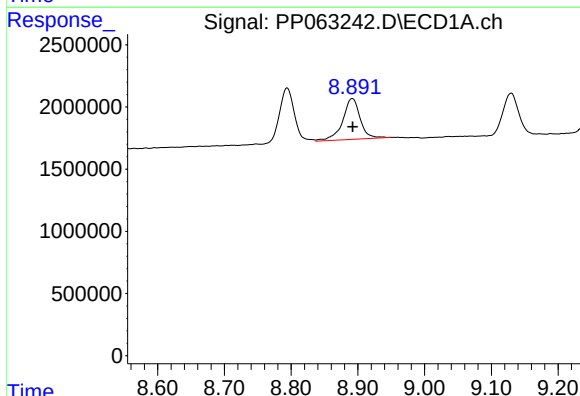
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024



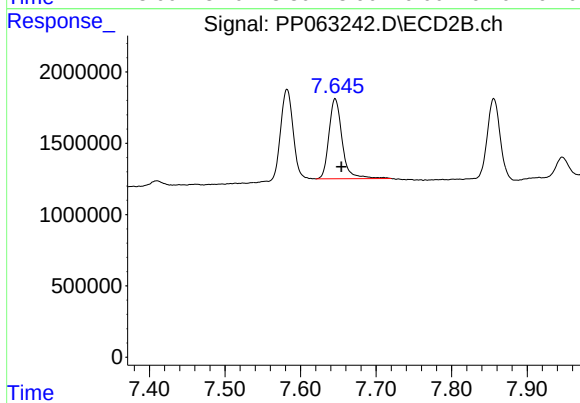
#41 AR-1268-1

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 6957612
Conc: 21.63 ng/ml



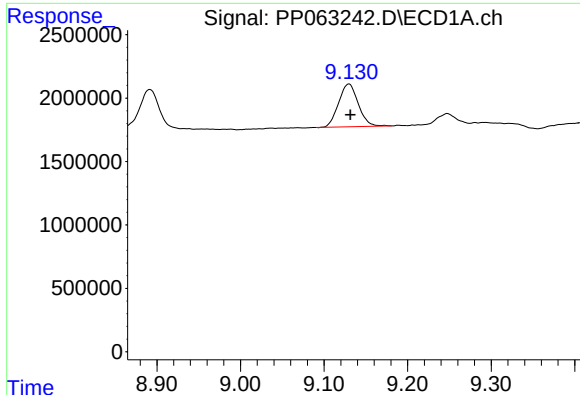
#42 AR-1268-2

R.T.: 8.892 min
Delta R.T.: 0.000 min
Response: 5996813
Conc: 23.75 ng/ml



#42 AR-1268-2

R.T.: 7.646 min
Delta R.T.: -0.008 min
Response: 6825172
Conc: 22.84 ng/ml



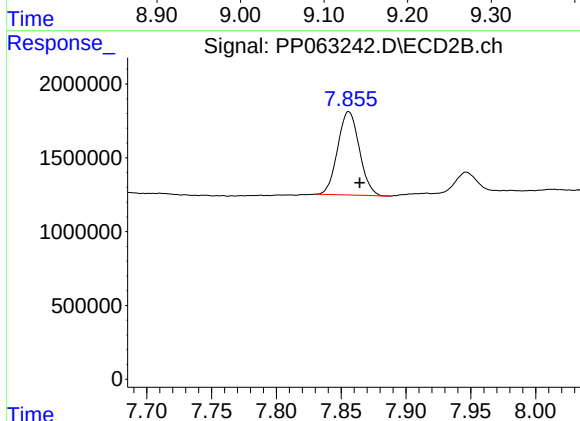
#43 AR-1268-3

R.T.: 9.130 min
Delta R.T.: -0.002 min
Response: 5498920
Conc: 23.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024

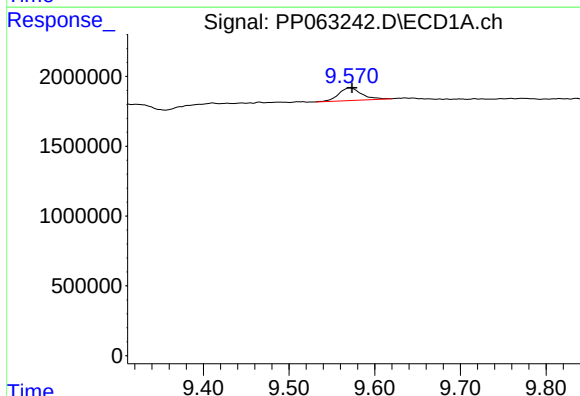
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024



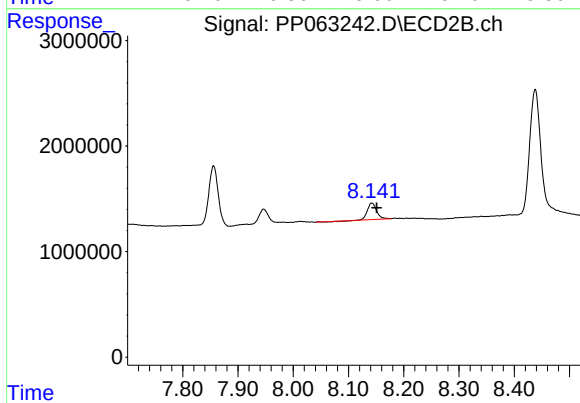
#43 AR-1268-3

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 6572616
Conc: 23.24 ng/ml



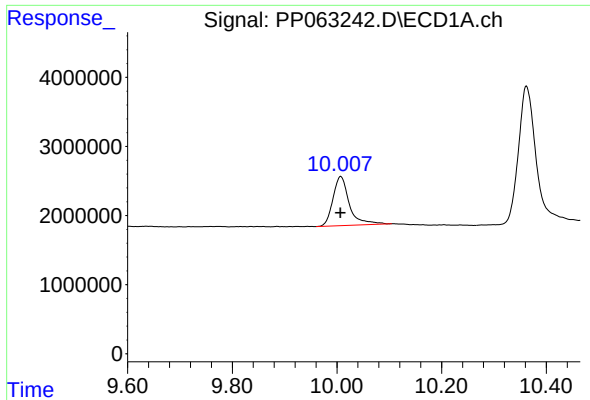
#44 AR-1268-4

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 1655087
Conc: 21.40 ng/ml



#44 AR-1268-4

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 1766612
Conc: 20.12 ng/ml



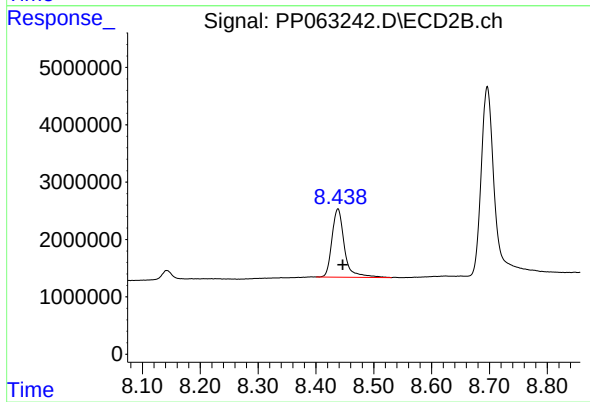
#45 AR-1268-5

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 15445429
Conc: 21.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT1-2024

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
Supervised By :Sohil Jodhani 02/05/2024



#45 AR-1268-5

R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 17693267
Conc: 21.00 ng/ml