

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:56
 Operator : YP\AJ
 Sample : N1645-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:46:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.166	36161252	32354724	17.452	18.494
2) SA Decachlor...	10.044	8.529	24612473	26805962	17.882	17.475
Target Compounds						
36) L8 AR-1262-1	7.584	6.496	4245627	5008215	42.007	48.259
37) L8 AR-1262-2	8.174	6.776	6958766	4374718	41.911m	45.707
38) L8 AR-1262-3	8.505	7.350	4464001	3410105	39.886m	43.227
39) L8 AR-1262-4	8.602	7.420	2081050	6222064	41.923m	43.082
40) L8 AR-1262-5	9.280	7.963	2106591	3030056	36.909	42.322

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
Data File : PP044466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 11:56
Operator : YP\AJ
Sample : N1645-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 14 Sample Multiplier: 1

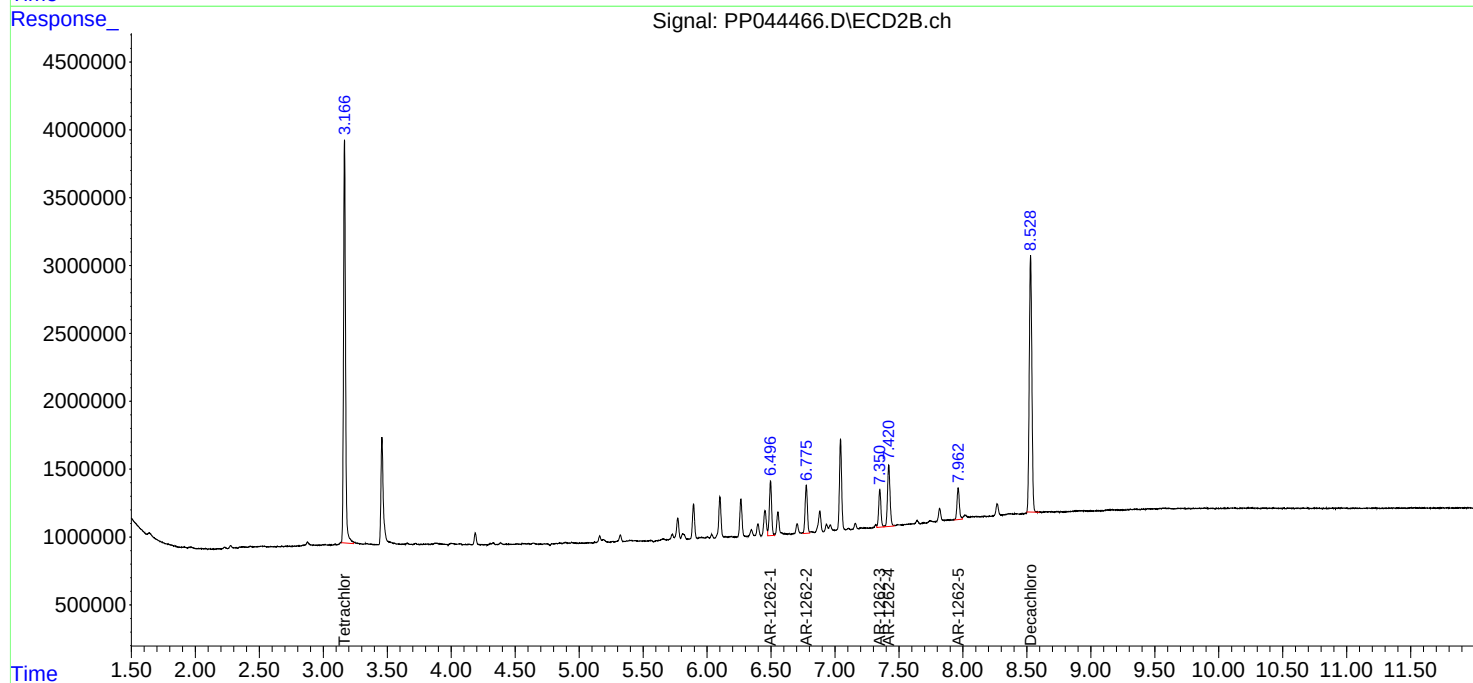
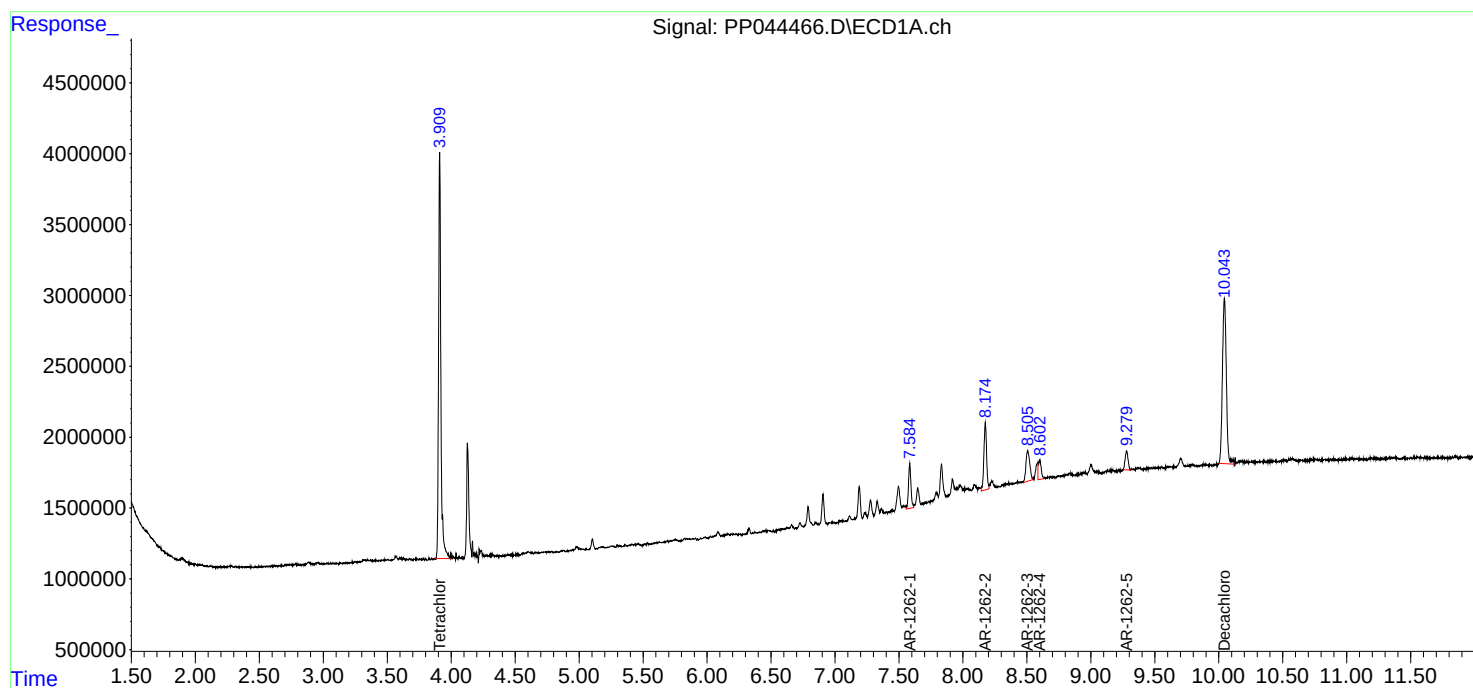
Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022

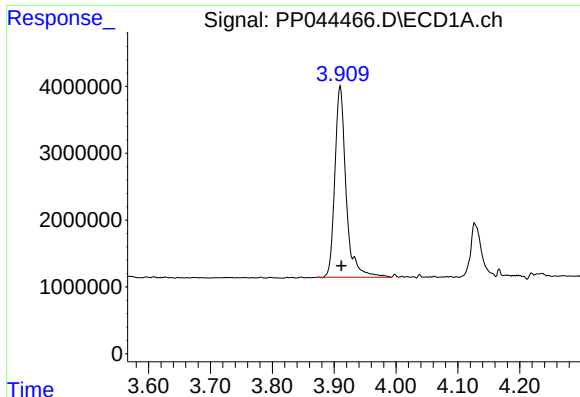
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 22:46:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 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





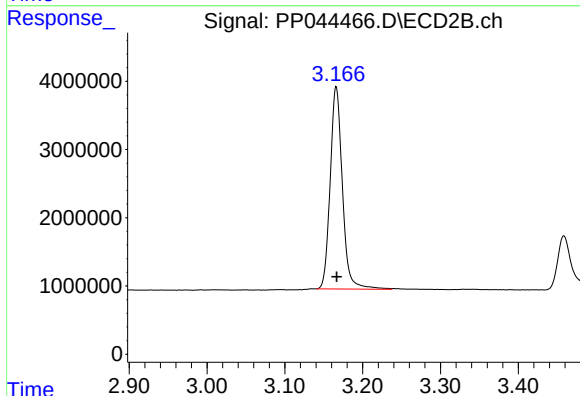
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 36161252
Conc: 17.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022

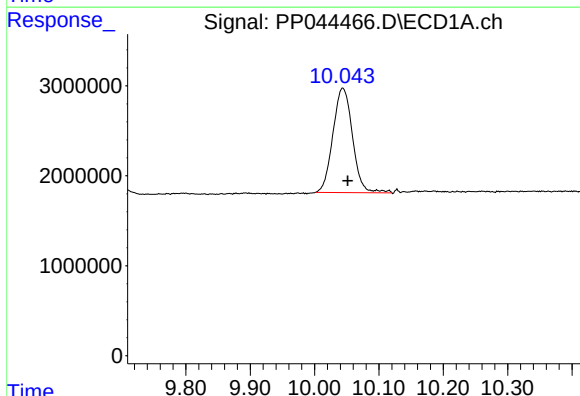
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



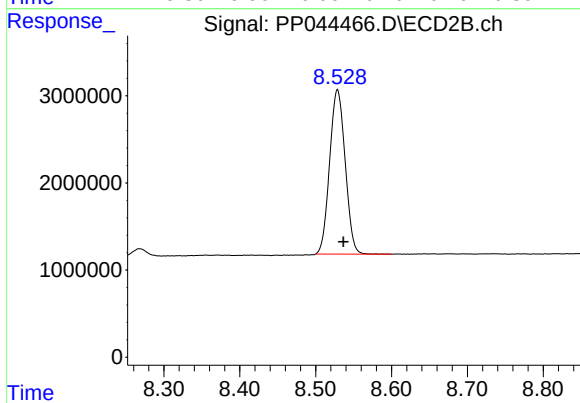
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 32354724
Conc: 18.49 ng/ml



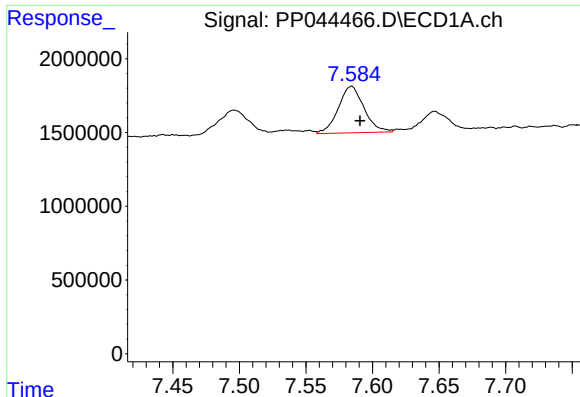
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.007 min
Response: 24612473
Conc: 17.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: -0.008 min
Response: 26805962
Conc: 17.47 ng/ml



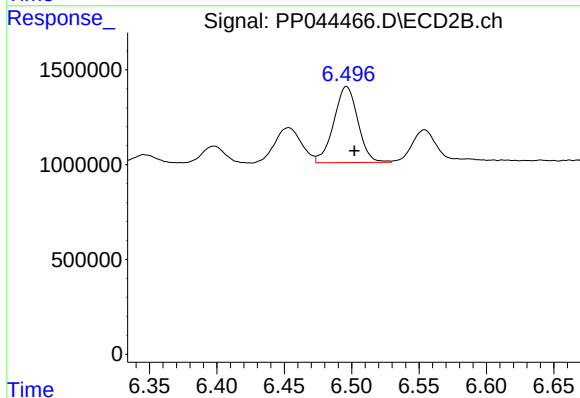
#36 AR-1262-1

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 4245627
Conc: 42.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022

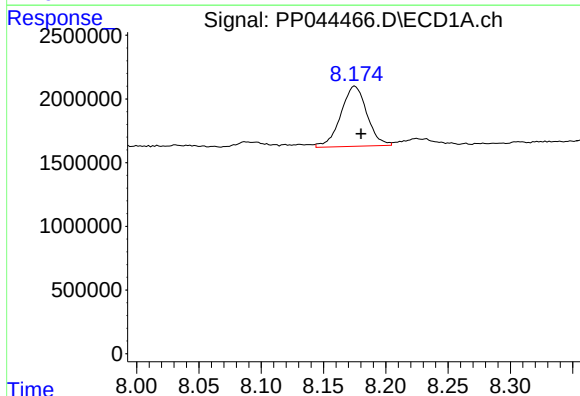
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



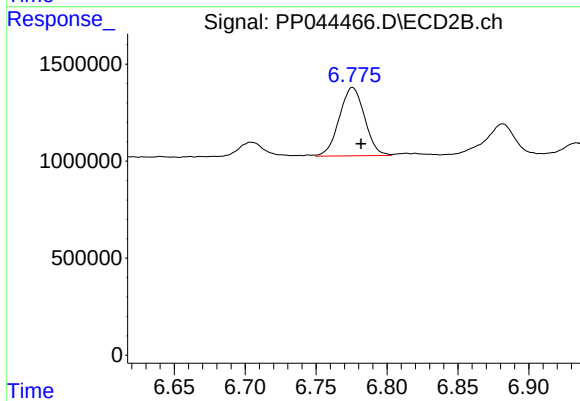
#36 AR-1262-1

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 5008215
Conc: 48.26 ng/ml



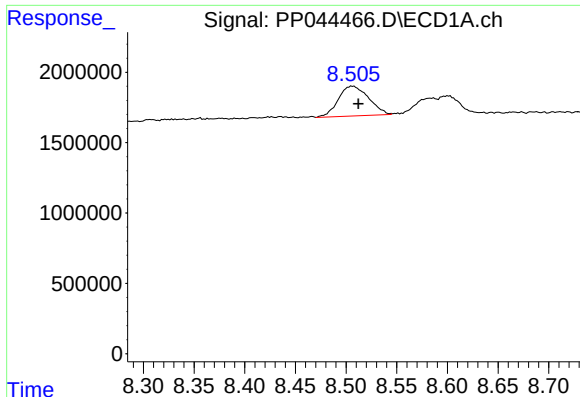
#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: -0.006 min
Response: 6958766
Conc: 41.91 ng/ml m



#37 AR-1262-2

R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 4374718
Conc: 45.71 ng/ml



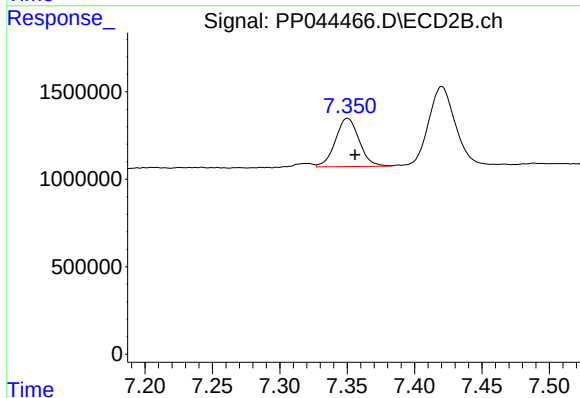
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: -0.007 min
Response: 4464001
Conc: 39.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT1-2022

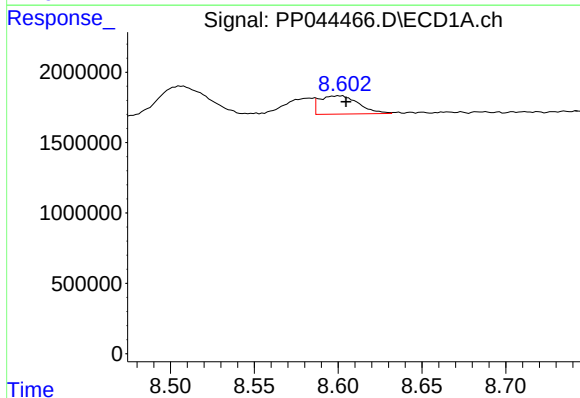
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



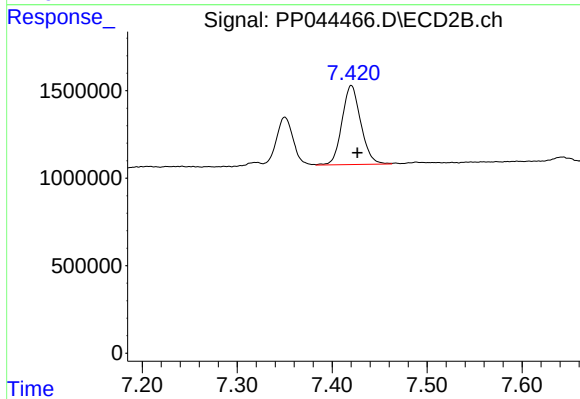
#38 AR-1262-3

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 3410105
Conc: 43.23 ng/ml



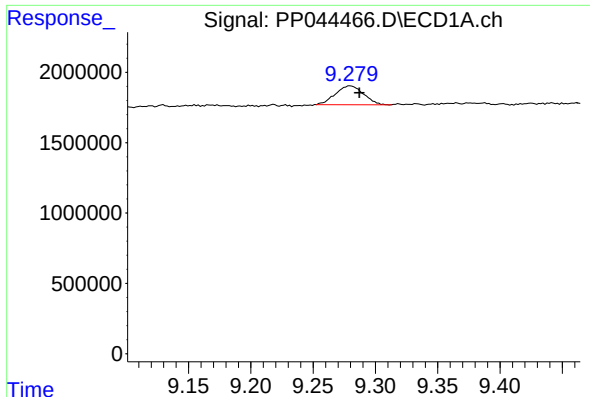
#39 AR-1262-4

R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 2081050
Conc: 41.92 ng/ml m



#39 AR-1262-4

R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 6222064
Conc: 43.08 ng/ml



#40 AR-1262-5

R.T.: 9.280 min
Delta R.T.: -0.007 min
Response: 2106591
Conc: 36.91 ng/ml

Instrument :

ECD_P

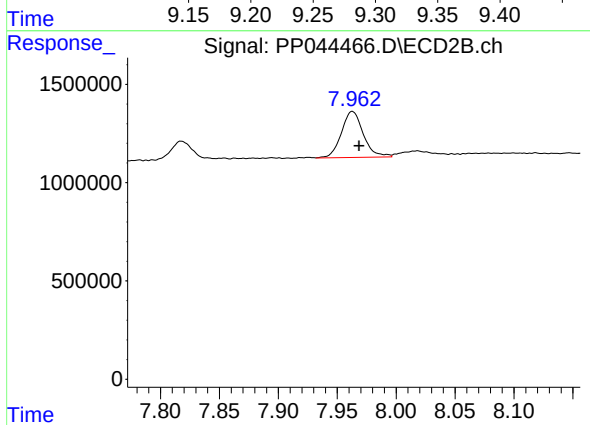
ClientSampleId :

LOQ-SOIL-02-QT1-2022

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/11/2022
Supervised By :Ankita Jodhani 03/11/2022



#40 AR-1262-5

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 3030056
Conc: 42.32 ng/ml