

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110821\
 Data File : PO082600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2021 14:20
 Operator : AJ\MA
 Sample : M4475-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB02A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:25:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.965	3.963	2671815	976252	30.525	31.546
2) SA Decachlor...	11.069	9.278	1858127	859647	29.423	29.857
Target Compounds						
31) L7 AR-1260-1	7.998	6.813	77123	87171	24.287	48.054 #
32) L7 AR-1260-2	8.264	7.012	236038	106914	62.794	44.675 #
33) L7 AR-1260-3	8.632	7.167	264755	82807	93.484	38.939m#
34) L7 AR-1260-4	8.864	7.650	139504	48121	41.850m	28.850m#
35) L7 AR-1260-5	9.199	7.900	239303	169920	38.137	40.807

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
Data File : PO082600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2021 14:20
Operator : AJ\MA
Sample : M4475-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

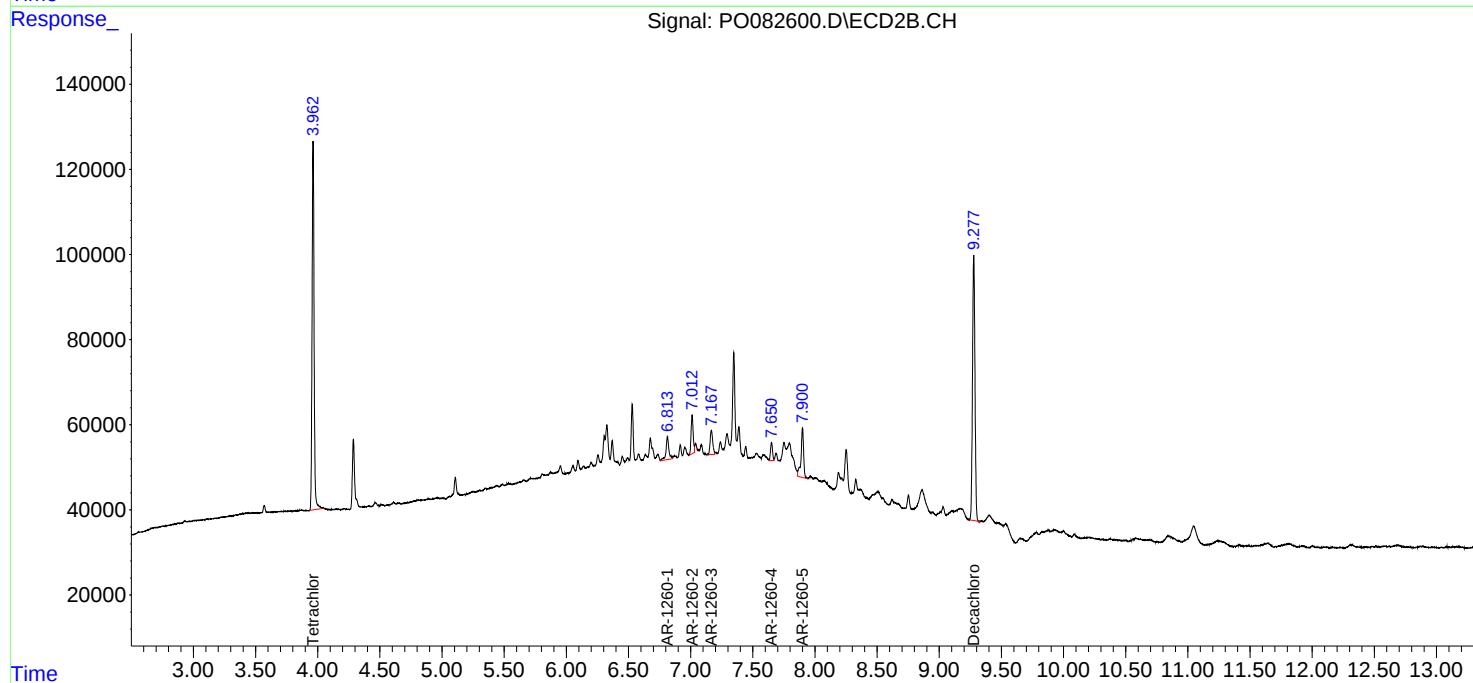
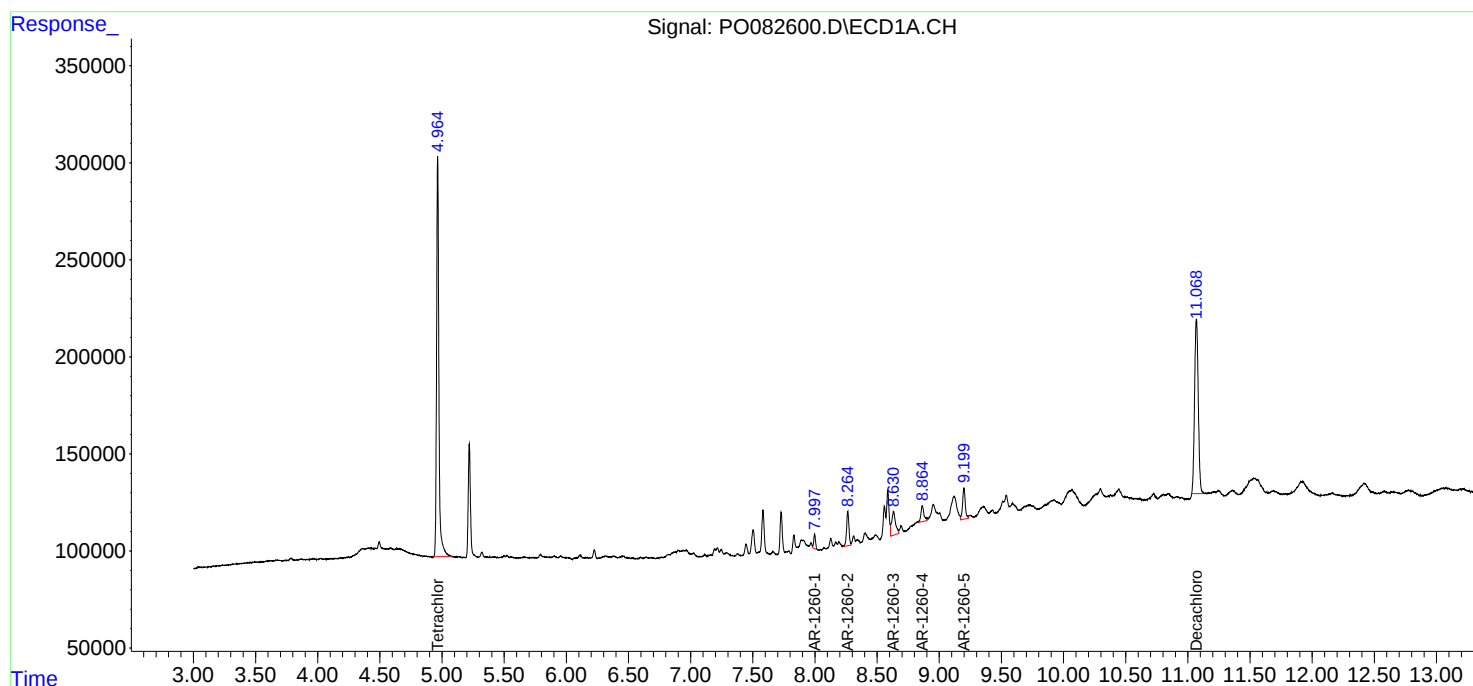
Instrument :
ECD_O
ClientSampleId :
SB02A

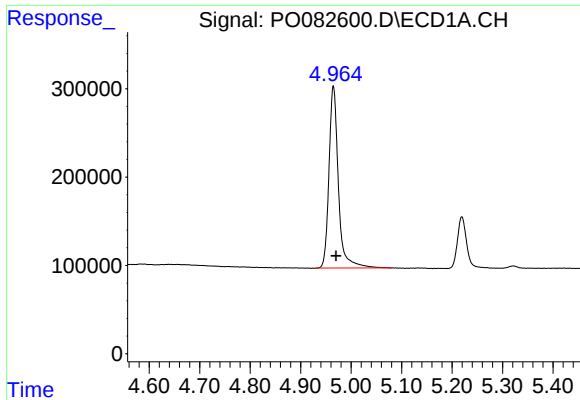
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:25:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





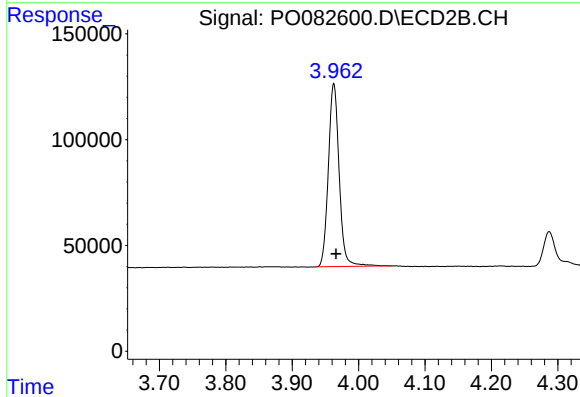
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 2671815
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB02A

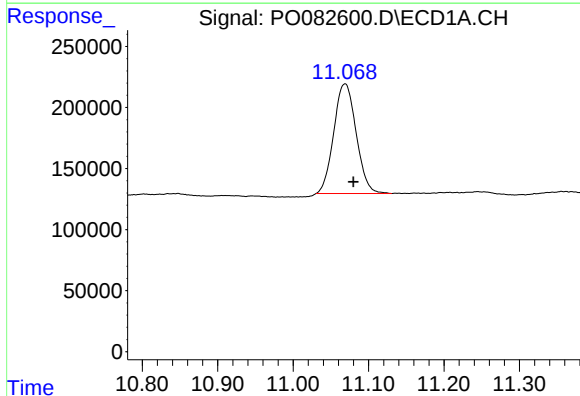
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



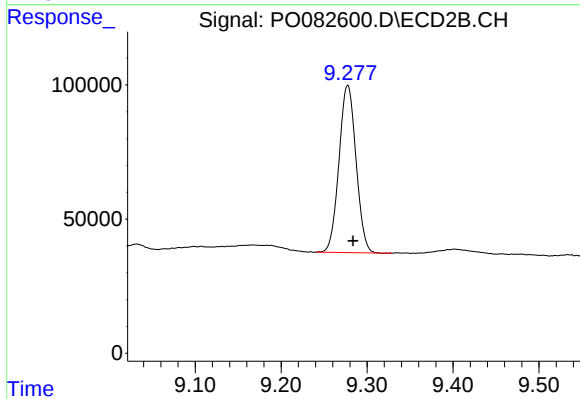
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 976252
Conc: 31.55 ng/ml



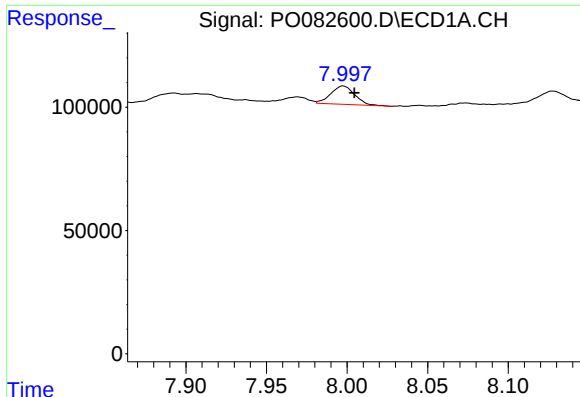
#2 Decachlorobiphenyl

R.T.: 11.069 min
Delta R.T.: -0.011 min
Response: 1858127
Conc: 29.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 859647
Conc: 29.86 ng/ml



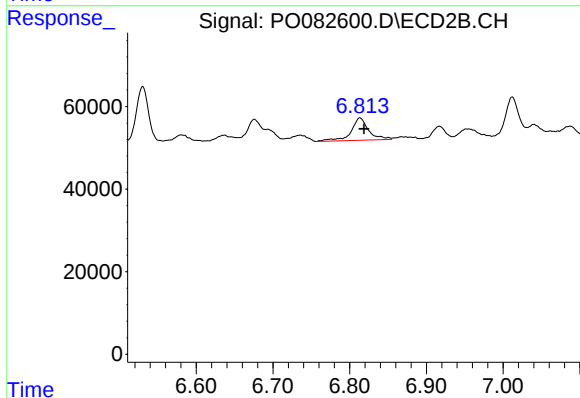
#31 AR-1260-1

R.T.: 7.998 min
Delta R.T.: -0.007 min
Response: 77123
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB02A

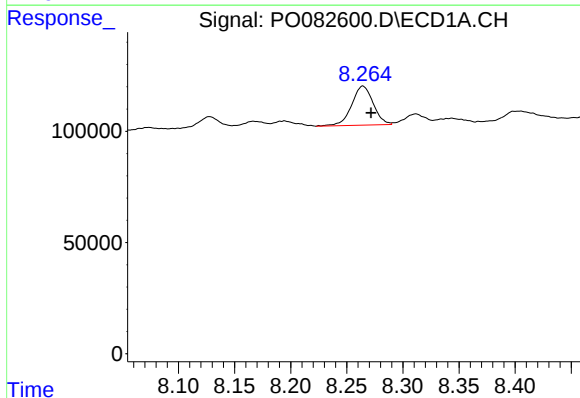
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



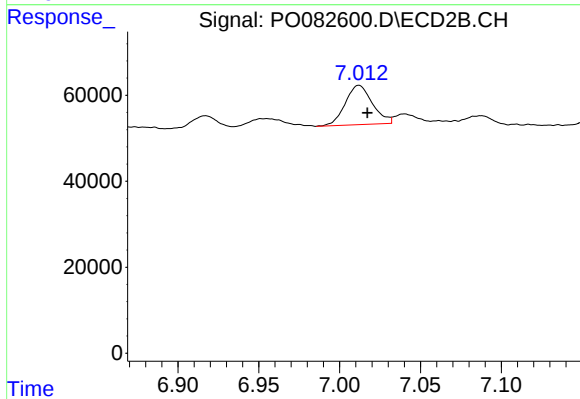
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.005 min
Response: 87171
Conc: 48.05 ng/ml



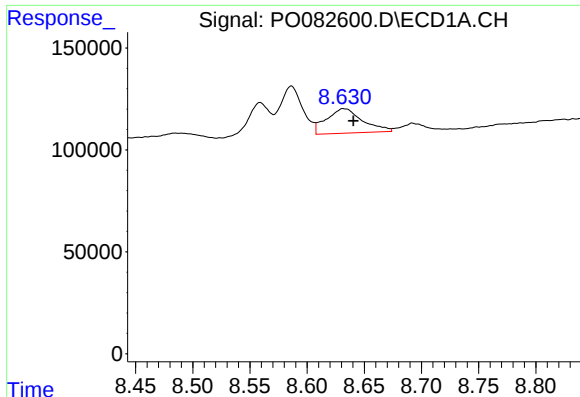
#32 AR-1260-2

R.T.: 8.264 min
Delta R.T.: -0.007 min
Response: 236038
Conc: 62.79 ng/ml



#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 106914
Conc: 44.68 ng/ml



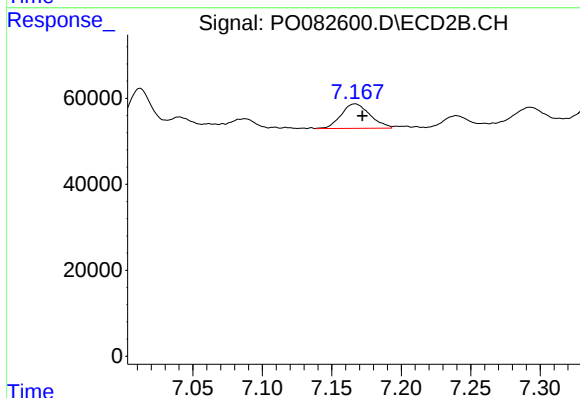
#33 AR-1260-3

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 264755
Conc: 93.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB02A

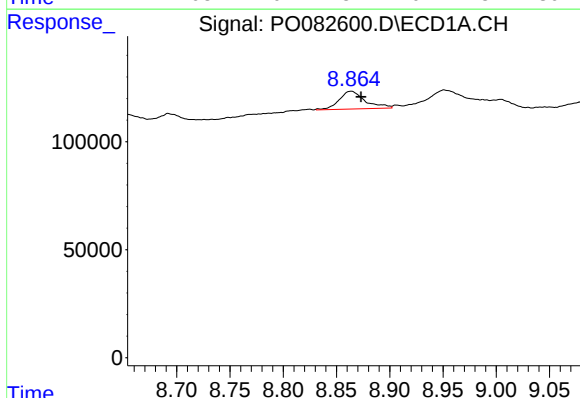
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



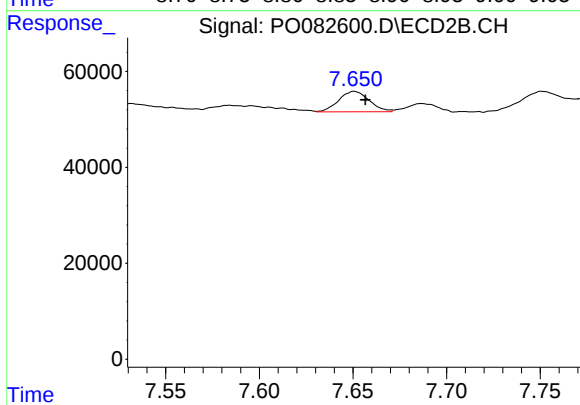
#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 82807
Conc: 38.94 ng/ml m



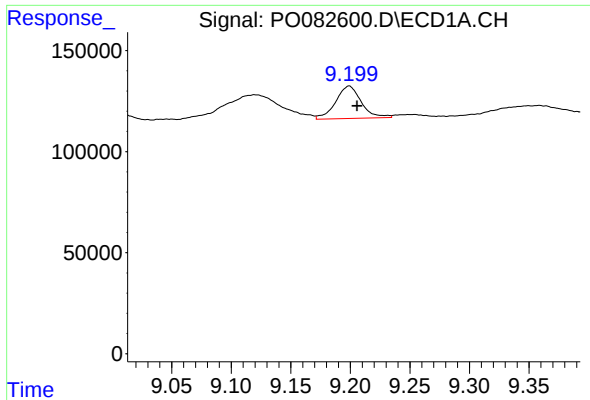
#34 AR-1260-4

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 139504
Conc: 41.85 ng/ml m



#34 AR-1260-4

R.T.: 7.650 min
Delta R.T.: -0.007 min
Response: 48121
Conc: 28.85 ng/ml m



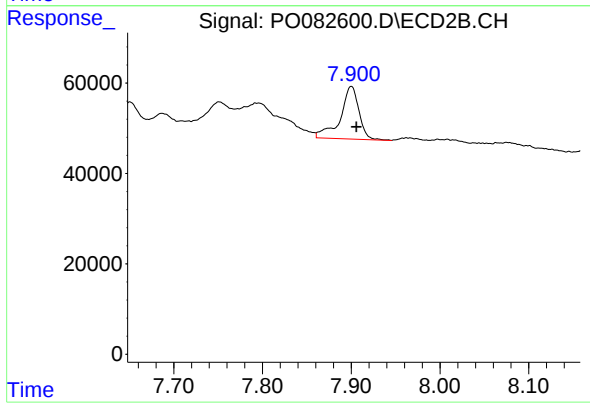
#35 AR-1260-5

R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 239303
Conc: 38.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB02A

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :mohammad ahmed 11/09/2021



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 169920
Conc: 40.81 ng/ml