

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO113021\
 Data File : PO083279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 2:55
 Operator : AJ\MA
 Sample : M4862-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CS-4B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:50:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.947	3.949	2017861	659286	22.993	21.629
2) SA Decachlor...	11.035	9.254	1585877	650765	24.118	21.648
Target Compounds						
26) L6 AR-1254-1	7.197	6.078	126386	78171	45.415m	40.202
27) L6 AR-1254-2	7.430	6.237	281458	46787	67.655m	27.807m#
28) L6 AR-1254-3	7.820	6.658	398992	74542	92.895	29.158m#
29) L6 AR-1254-4	8.108	6.899	102784	58351	33.229m	31.986m
30) L6 AR-1254-5	8.545	7.329	213737	454126	66.671m	195.162 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
Data File : P0083279.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 2:55
Operator : AJ\MA
Sample : M4862-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

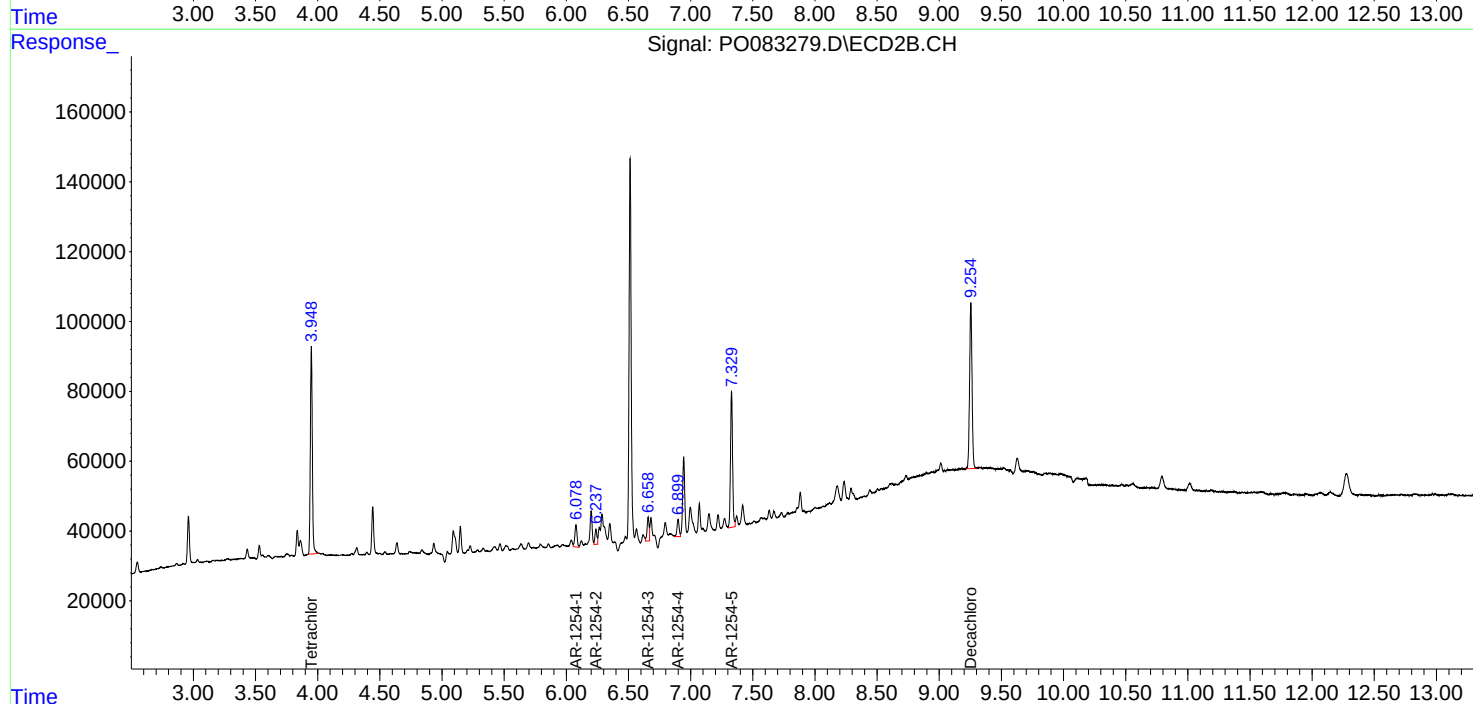
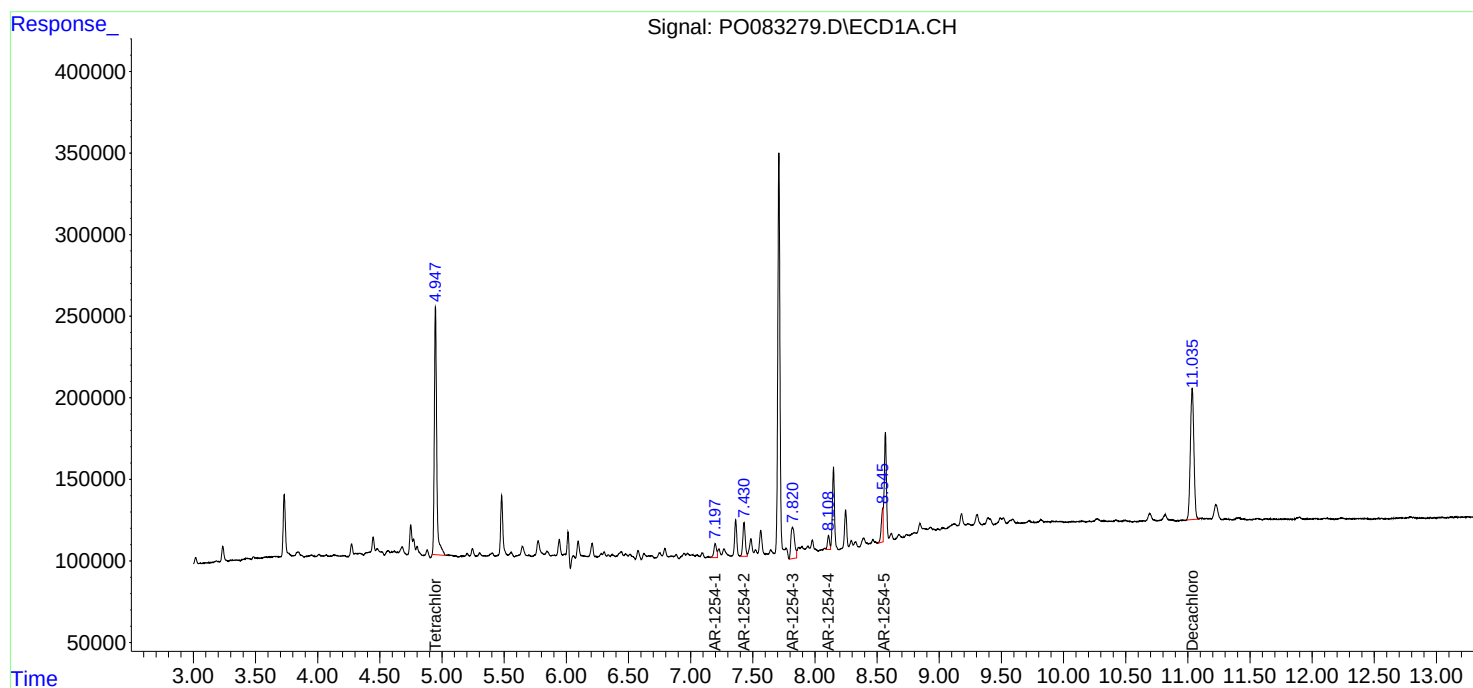
Instrument :
ECD_O
ClientSampleId :
CS-4B

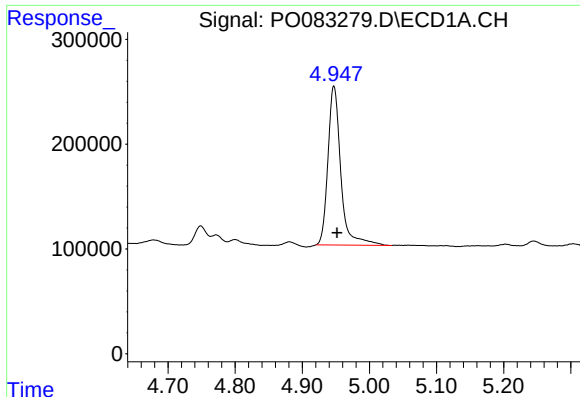
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 03:50:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 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





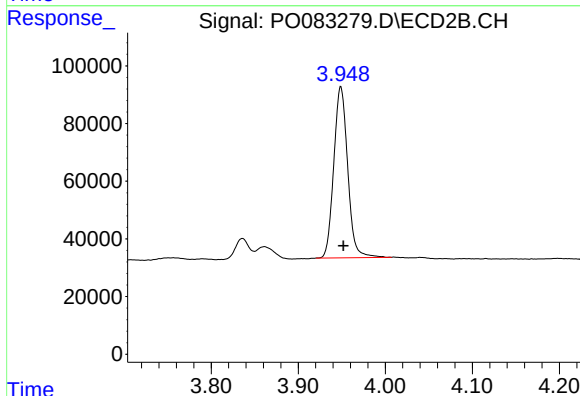
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 2017861
Conc: 22.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-4B

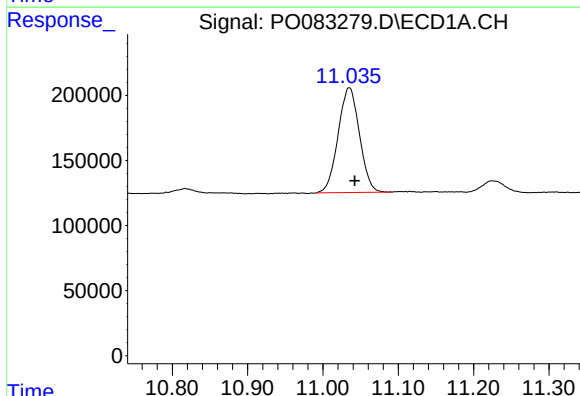
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
Supervised By :mohammad ahmed 12/02/2021



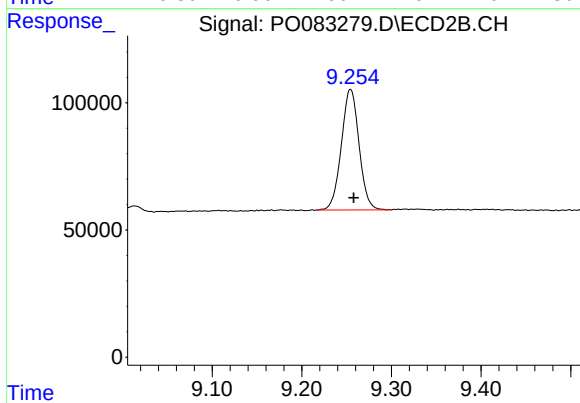
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 659286
Conc: 21.63 ng/ml



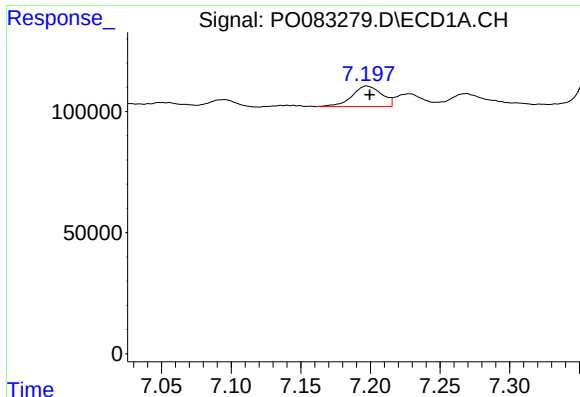
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1585877
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.003 min
Response: 650765
Conc: 21.65 ng/ml



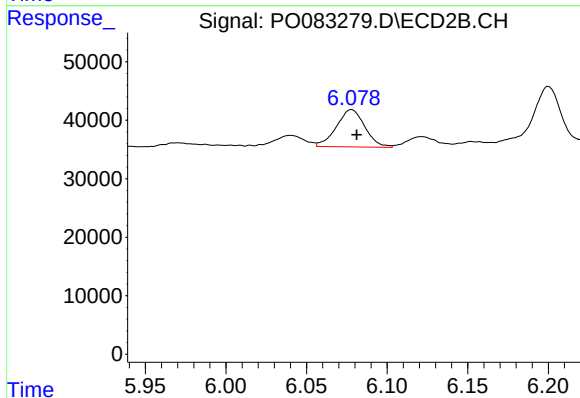
#26 AR-1254-1

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 126386
Conc: 45.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-4B

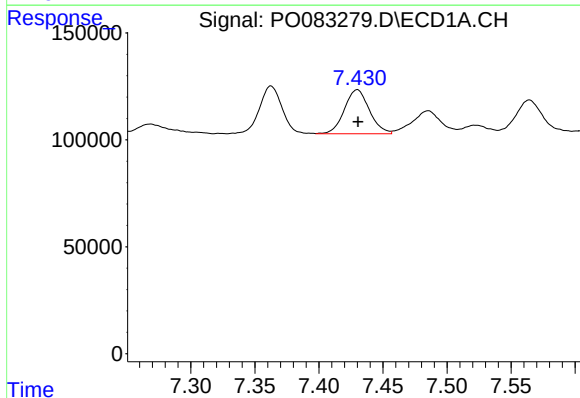
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
Supervised By :mohammad ahmed 12/02/2021



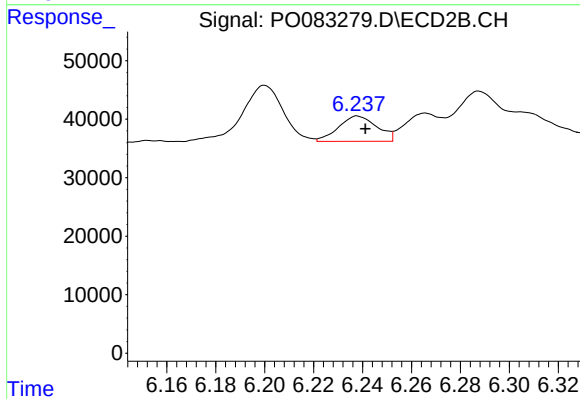
#26 AR-1254-1

R.T.: 6.078 min
Delta R.T.: -0.003 min
Response: 78171
Conc: 40.20 ng/ml



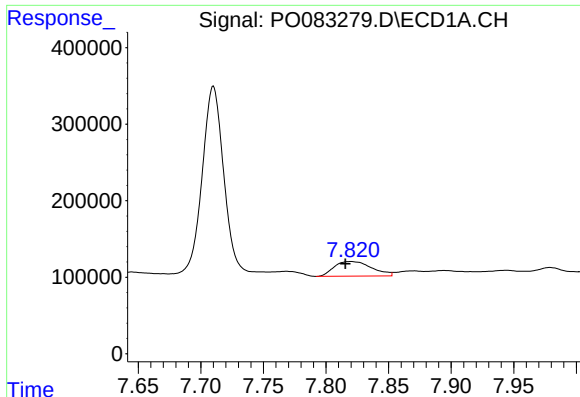
#27 AR-1254-2

R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 281458
Conc: 67.66 ng/ml m



#27 AR-1254-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 46787
Conc: 27.81 ng/ml m



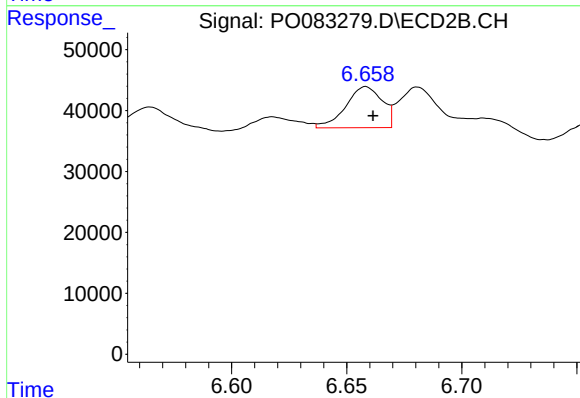
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.004 min
Response: 398992
Conc: 92.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-4B

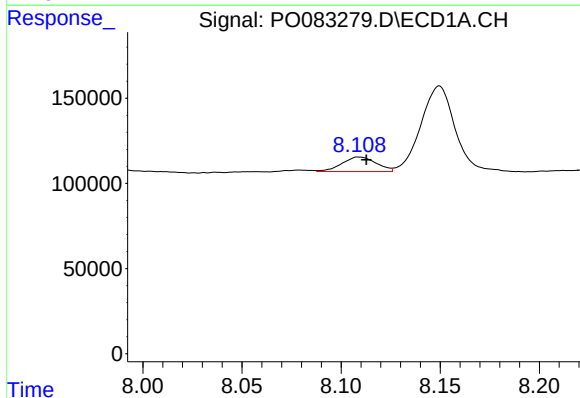
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
Supervised By :mohammad ahmed 12/02/2021



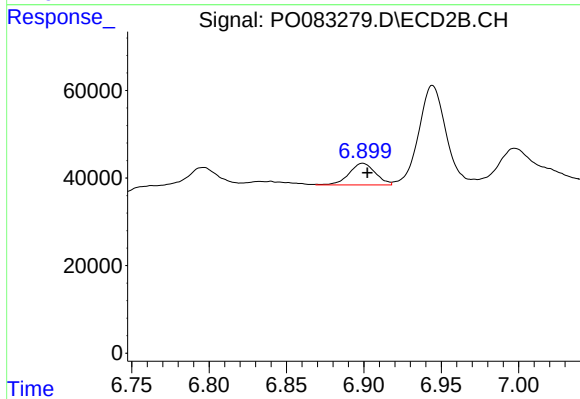
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 74542
Conc: 29.16 ng/ml m



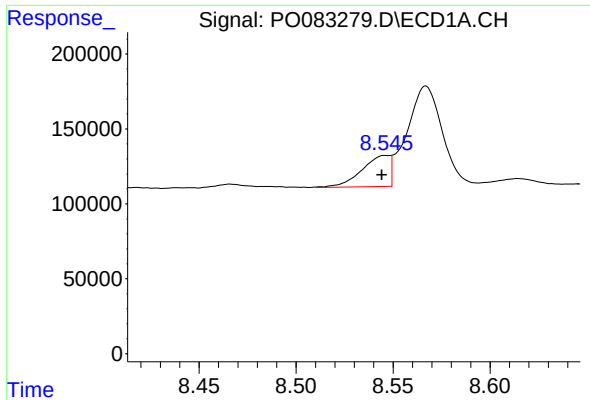
#29 AR-1254-4

R.T.: 8.108 min
Delta R.T.: -0.005 min
Response: 102784
Conc: 33.23 ng/ml m



#29 AR-1254-4

R.T.: 6.899 min
Delta R.T.: -0.003 min
Response: 58351
Conc: 31.99 ng/ml m



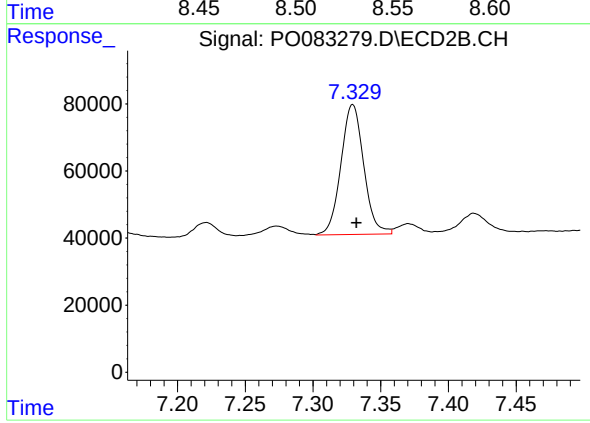
#30 AR-1254-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 213737
Conc: 66.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-4B

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
Supervised By :mohammad ahmed 12/02/2021



#30 AR-1254-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 454126
Conc: 195.16 ng/ml