

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121521\
 Data File : PO083720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2021 21:23
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
 Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 02:51:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 02:38:26 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...	4.932	3.938	443735	155526	4.464	4.911
2) SA Decachlor...	11.000	9.231	358625	158088	4.901	5.102
Target Compounds						
21) L5 AR-1248-1	6.265	5.191	84706	34804	48.529	50.000
22) L5 AR-1248-2	6.560	5.455	113605	54619	49.187	54.881m
23) L5 AR-1248-3	6.779	5.499	134927	54704	49.992	55.507m
24) L5 AR-1248-4	7.211	5.683	151369	62608	51.408	53.994
25) L5 AR-1248-5	7.251	6.106	143088	57380	50.395	49.130

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121521\
Data File : PO083720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 21:23
Operator : AJ\MA
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

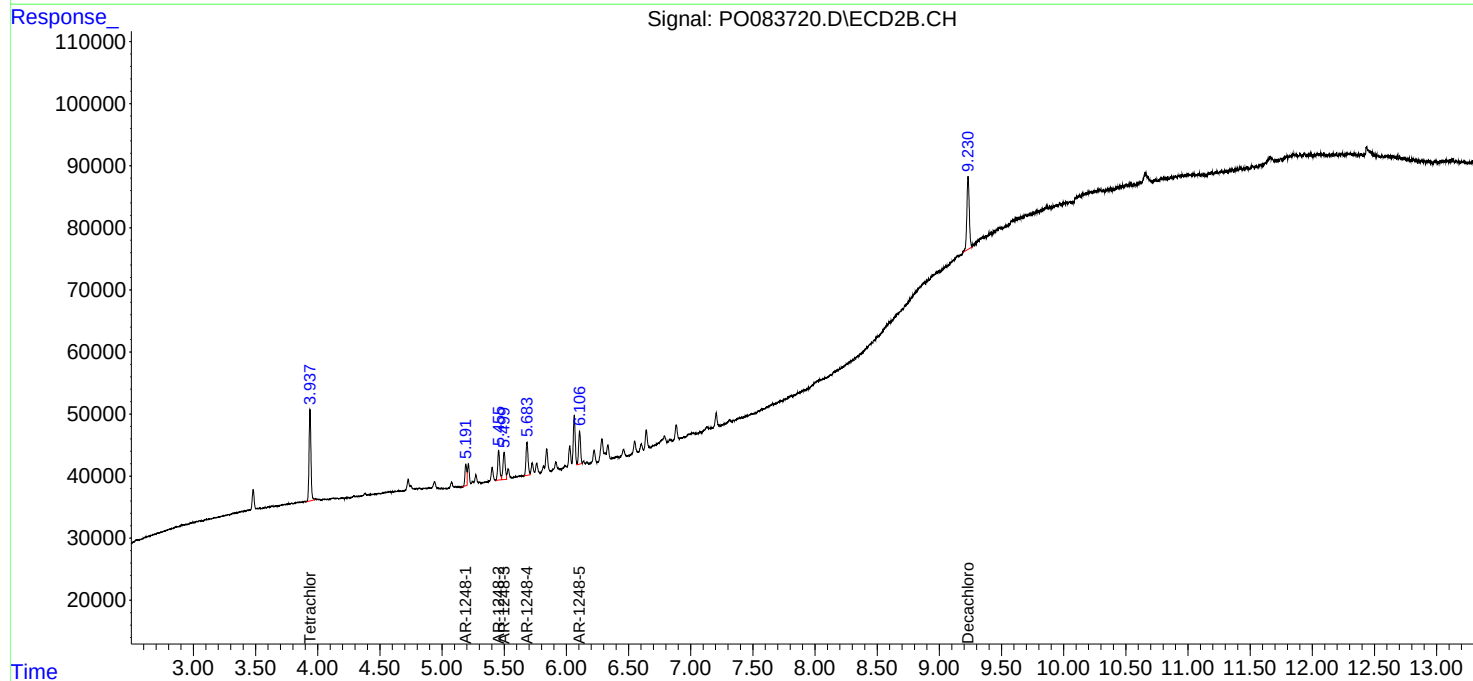
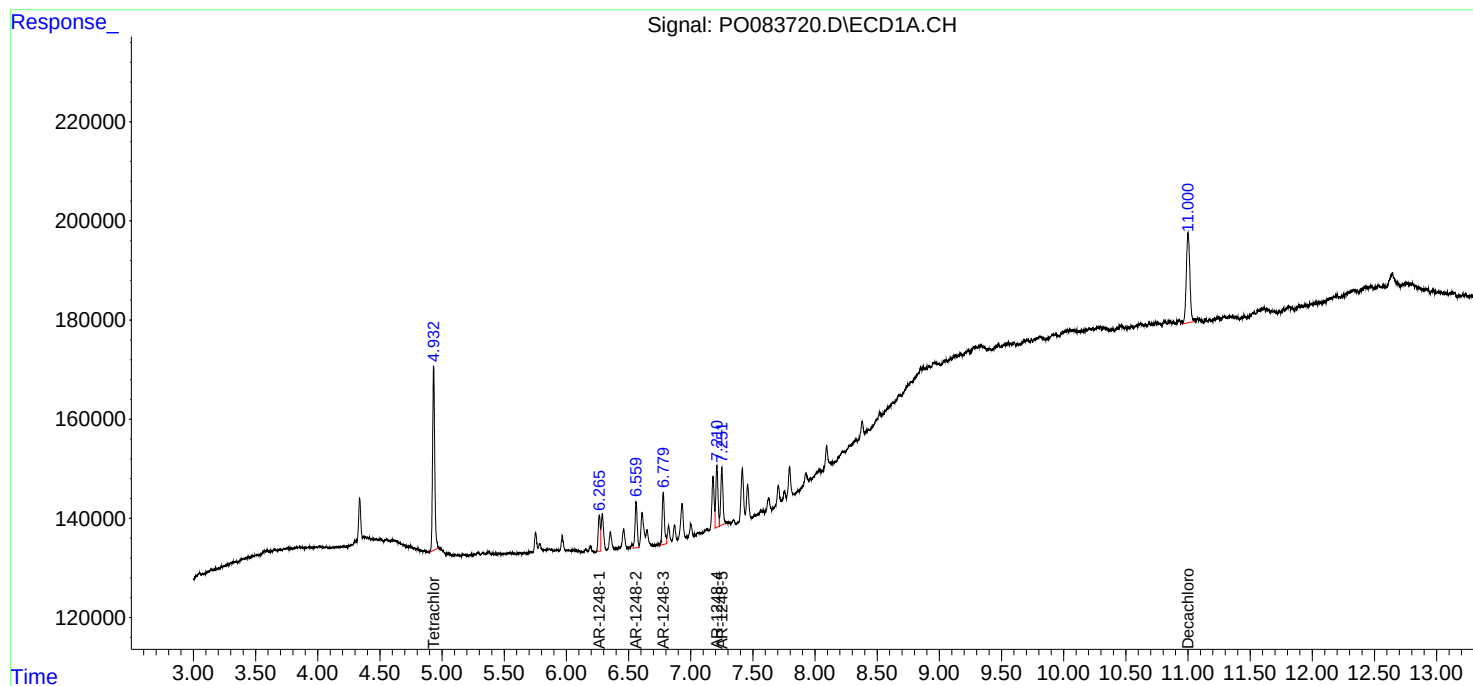
Instrument :
ECD_0
ClientSampleId :
AR1248ICC050

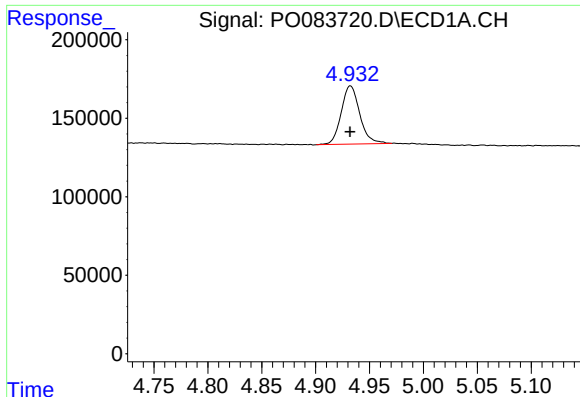
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 02:51:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 02:38:26 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





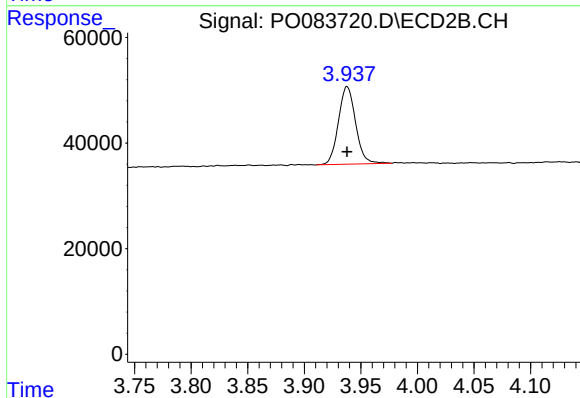
#1 Tetrachloro-m-xylene

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 443735
Conc: 4.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

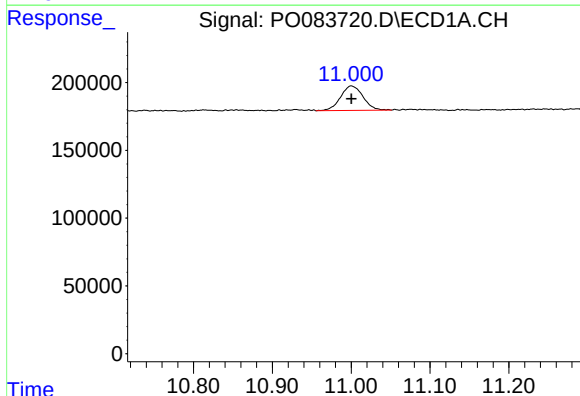
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
Supervised By :mohammad ahmed 12/16/2021



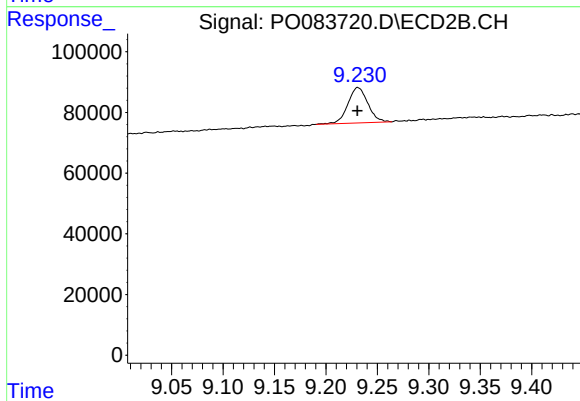
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 155526
Conc: 4.91 ng/ml



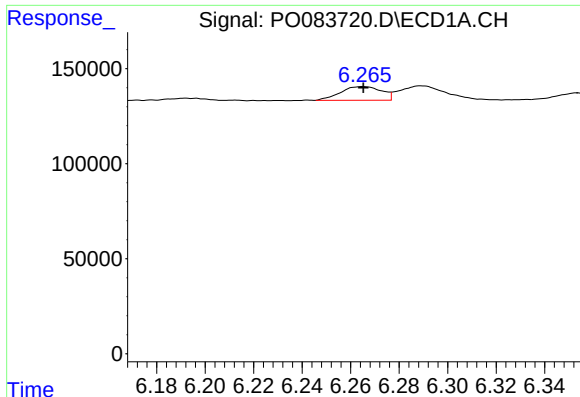
#2 Decachlorobiphenyl

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 358625
Conc: 4.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 158088
Conc: 5.10 ng/ml



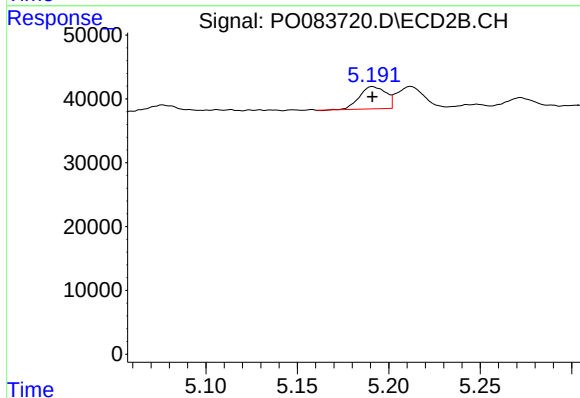
#21 AR-1248-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 84706
Conc: 48.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

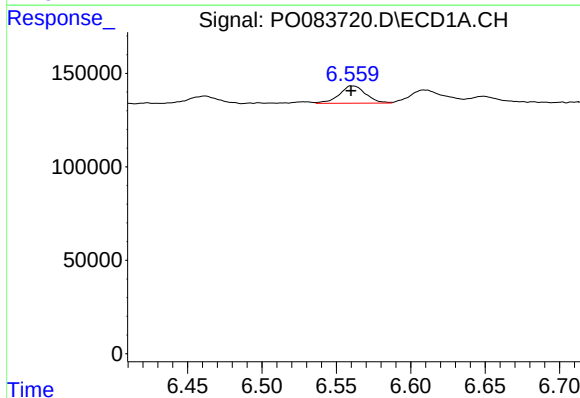
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
Supervised By :mohammad ahmed 12/16/2021



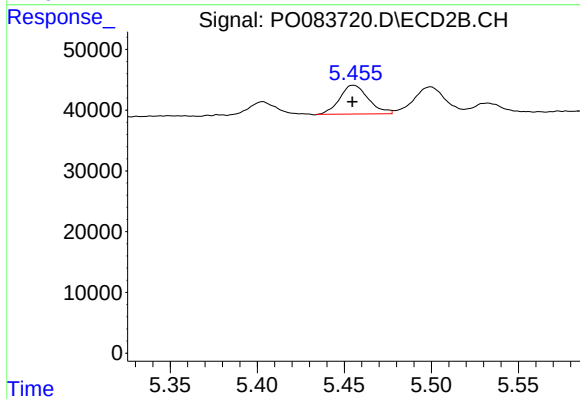
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 34804
Conc: 50.00 ng/ml



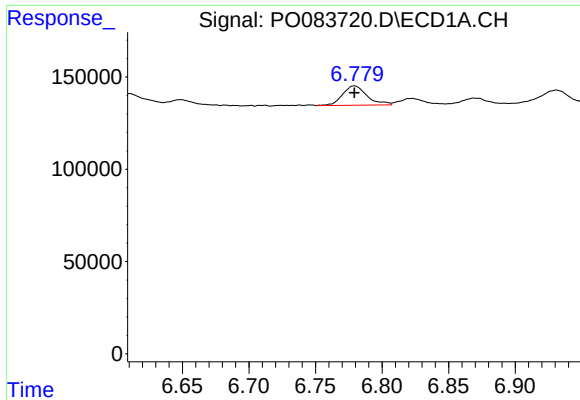
#22 AR-1248-2

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 113605
Conc: 49.19 ng/ml



#22 AR-1248-2

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 54619
Conc: 54.88 ng/ml m



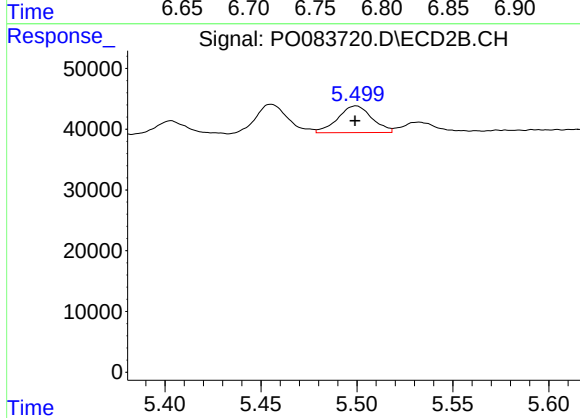
#23 AR-1248-3

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 134927
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

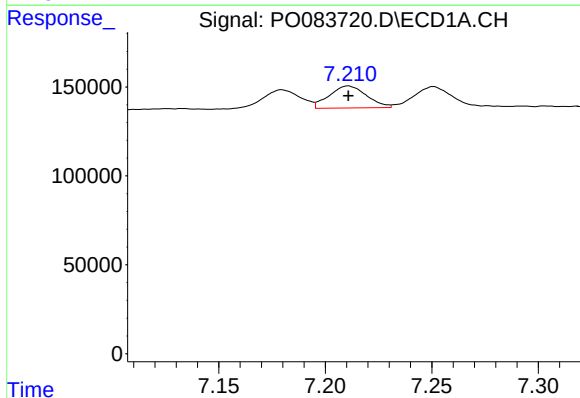
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
Supervised By :mohammad ahmed 12/16/2021



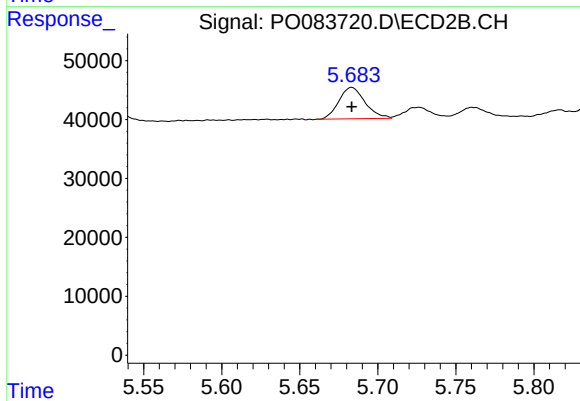
#23 AR-1248-3

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 54704
Conc: 55.51 ng/ml m



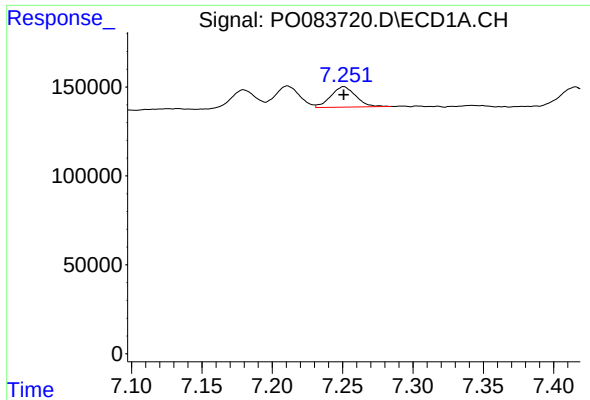
#24 AR-1248-4

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 151369
Conc: 51.41 ng/ml



#24 AR-1248-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 62608
Conc: 53.99 ng/ml



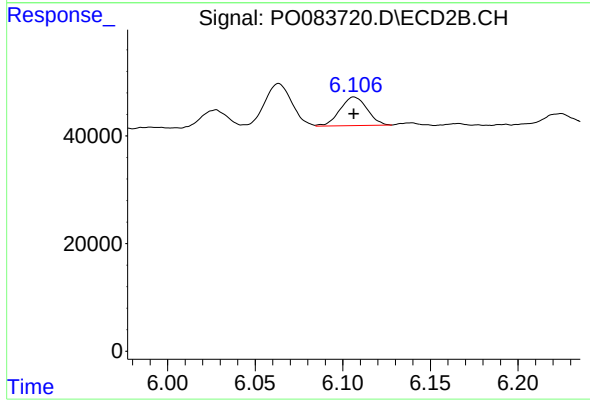
#25 AR-1248-5

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 143088
Conc: 50.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 12/16/2021
Supervised By :mohammad ahmed 12/16/2021



#25 AR-1248-5

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 57380
Conc: 49.13 ng/ml