

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
 Data File : PP041041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2021 00:18
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 04:30:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:28:44 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...	4.756	3.759	106328	163134	4.887	5.521
2) SA Decachlor...	10.657	9.023	209641	142420	5.864	6.210
Target Compounds						
41) L9 AR-1268-1	9.224	7.961	150515	126303	56.055	63.027
42) L9 AR-1268-2	9.316	8.027	139377	114655	54.523	62.617
43) L9 AR-1268-3	9.529	8.231	119440	96776	54.776	61.596
44) L9 AR-1268-4	9.949	8.525	51803	40431	53.949	58.793
45) L9 AR-1268-5	10.341	8.798	400263	279375	57.816m	62.762

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 00:18
Operator : AJ\MA
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

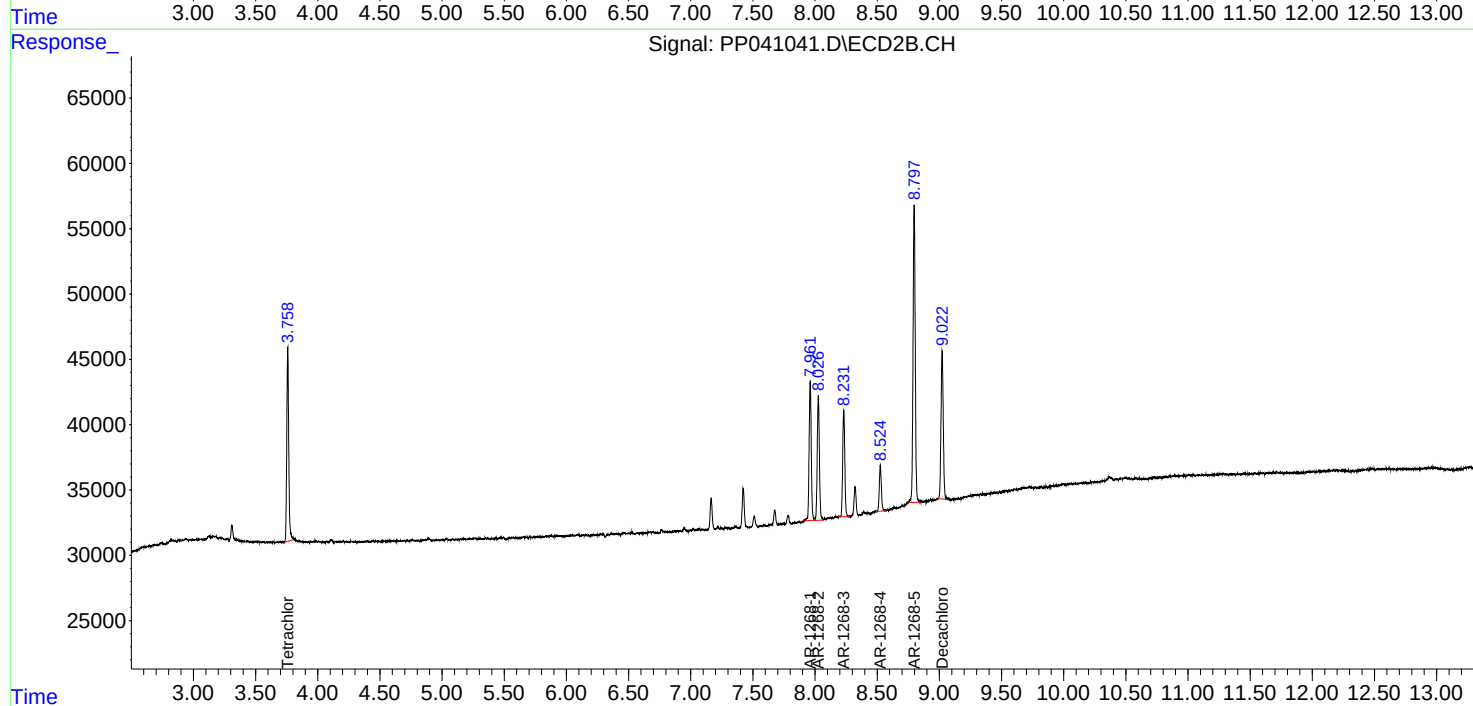
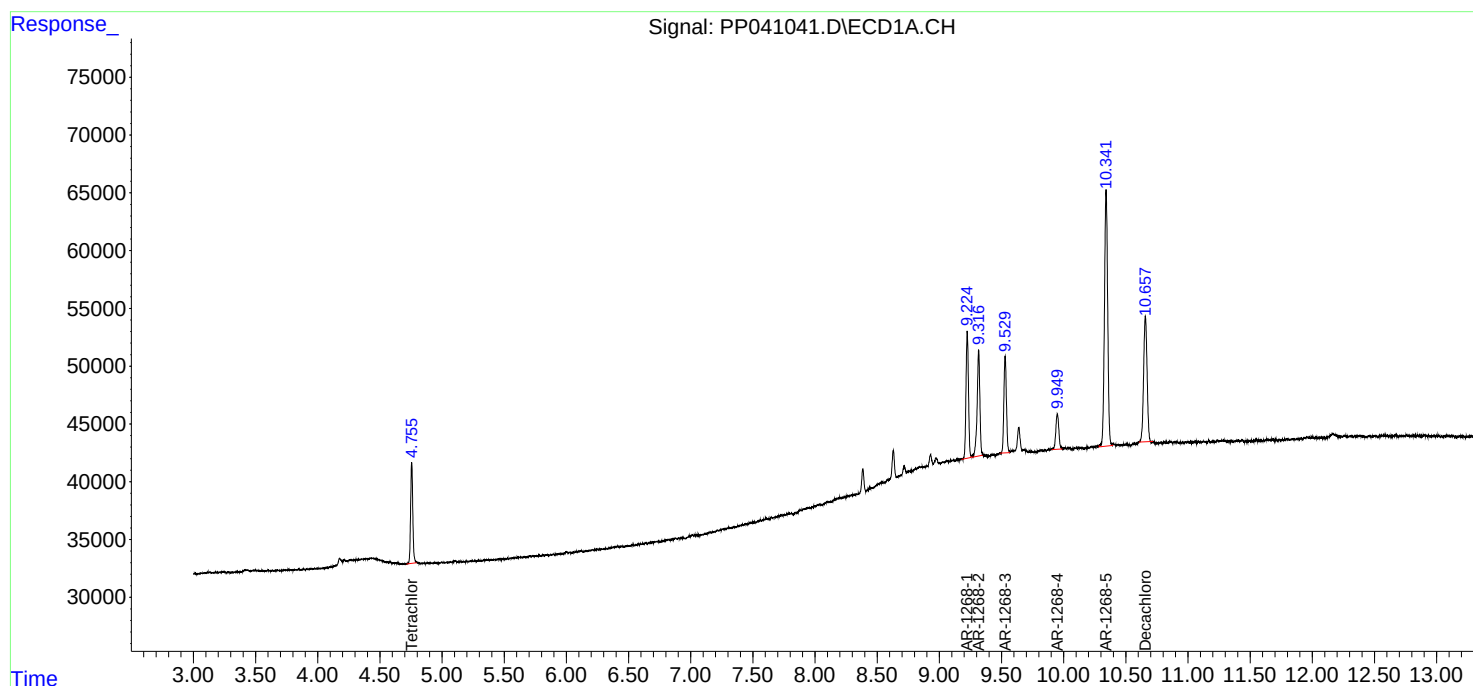
Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

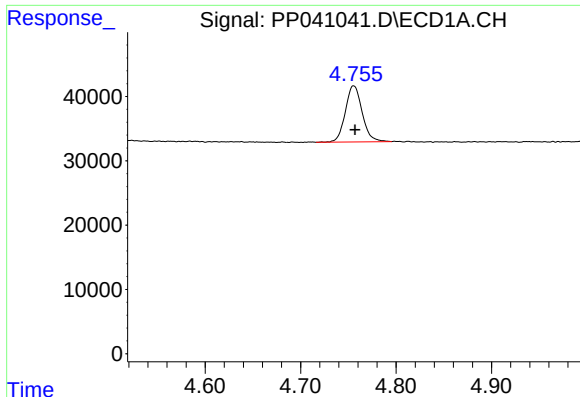
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:30:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:28:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





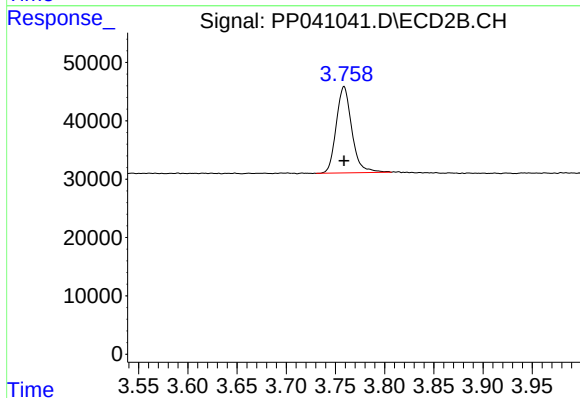
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 106328
Conc: 4.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

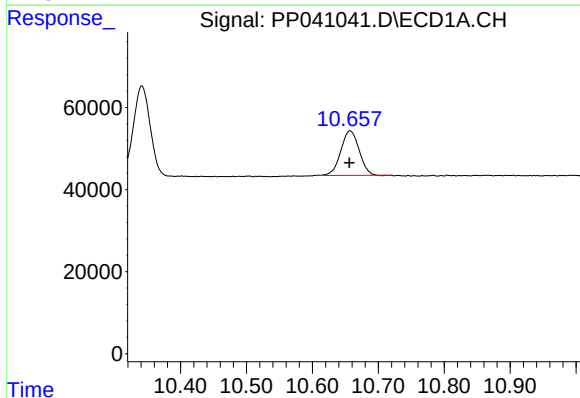
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



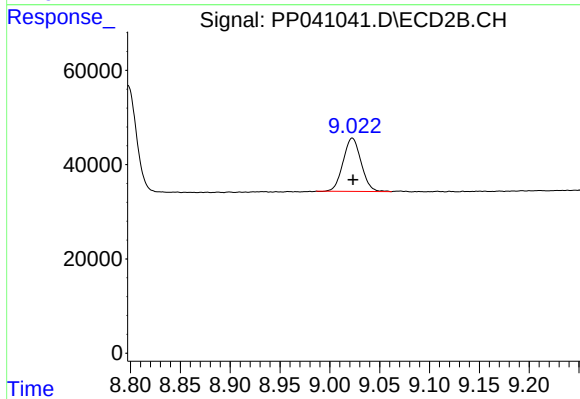
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 163134
Conc: 5.52 ng/ml



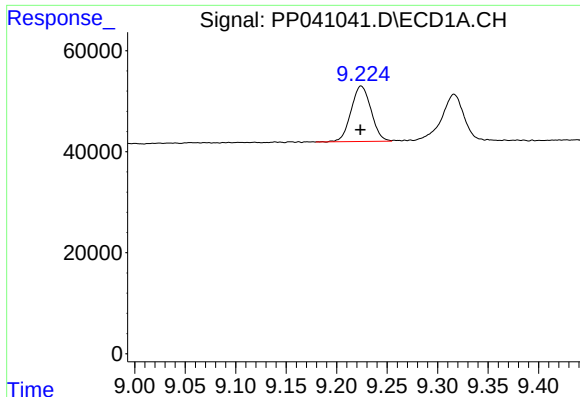
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: 0.000 min
Response: 209641
Conc: 5.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 142420
Conc: 6.21 ng/ml



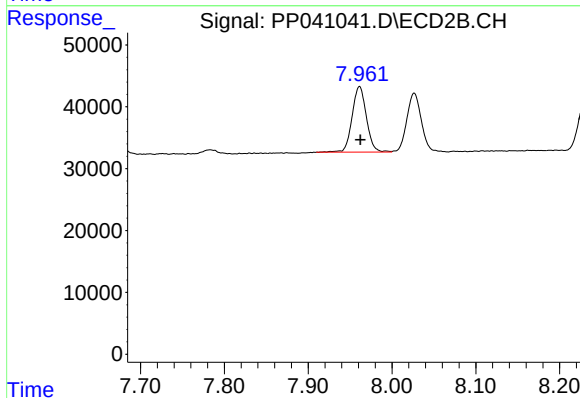
#41 AR-1268-1

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 150515
Conc: 56.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

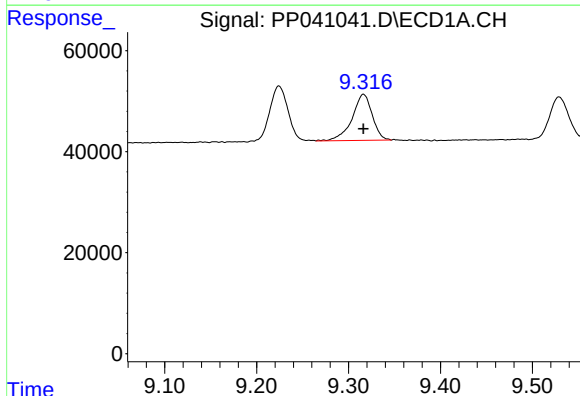
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



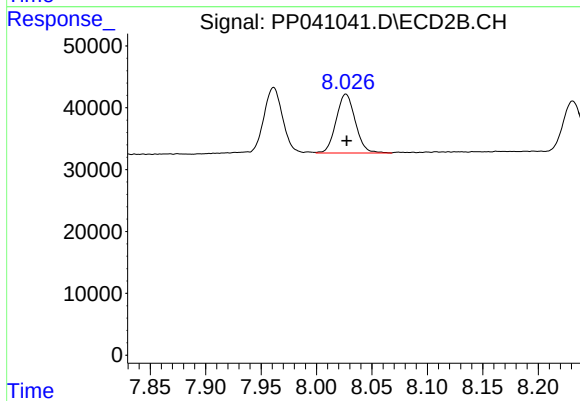
#41 AR-1268-1

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 126303
Conc: 63.03 ng/ml



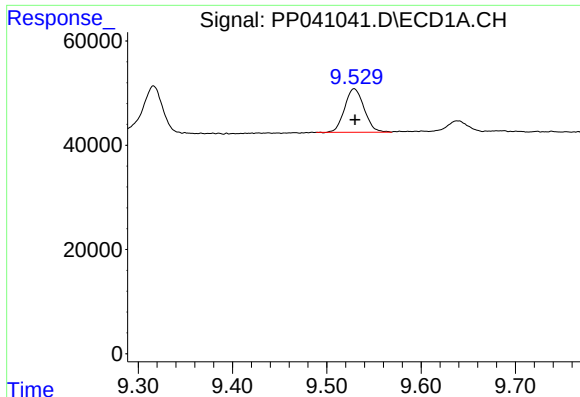
#42 AR-1268-2

R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 139377
Conc: 54.52 ng/ml



#42 AR-1268-2

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 114655
Conc: 62.62 ng/ml



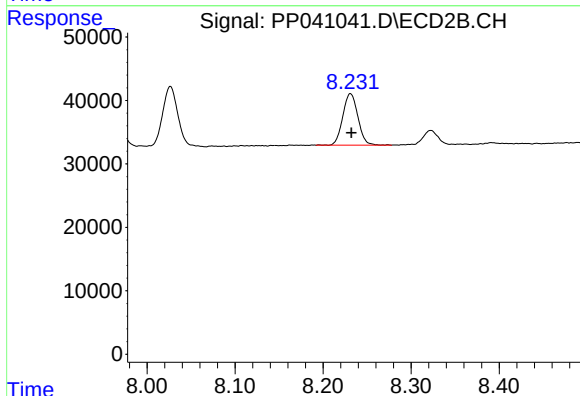
#43 AR-1268-3

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 119440
Conc: 54.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

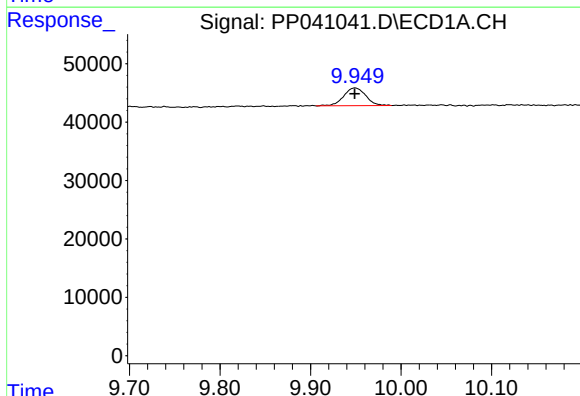
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



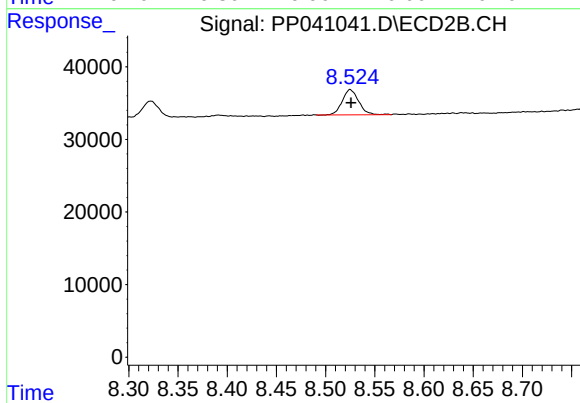
#43 AR-1268-3

R.T.: 8.231 min
Delta R.T.: -0.001 min
Response: 96776
Conc: 61.60 ng/ml



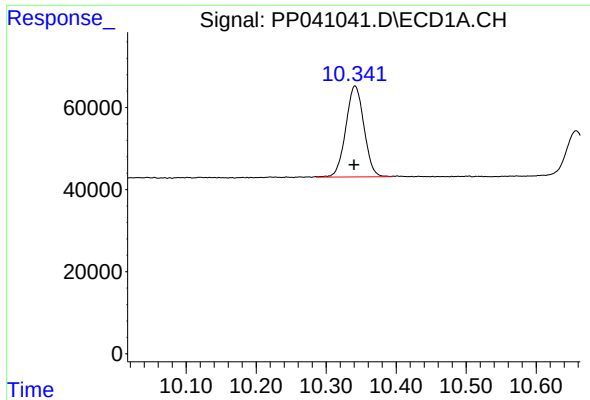
#44 AR-1268-4

R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 51803
Conc: 53.95 ng/ml



#44 AR-1268-4

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 40431
Conc: 58.79 ng/ml



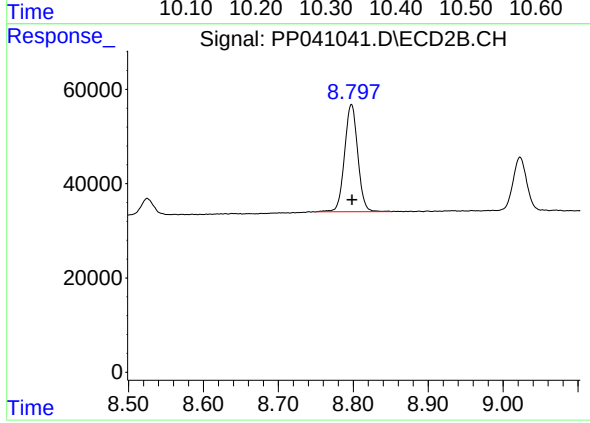
#45 AR-1268-5

R.T.: 10.341 min
Delta R.T.: 0.000 min
Response: 400263
Conc: 57.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
Supervised By :mohammad ahmed 11/16/2021



#45 AR-1268-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 279375
Conc: 62.76 ng/ml