

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072524\
 Data File : PR067811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 19:00
 Operator : AJ\MA
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR072524AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 19:11:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 25 17:55:35 2024
 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...	3.680	3.016	160.9E6	262.4E6	49.988	50.626
2) SA Decachlor...	9.583	8.347	322.8E6	270.3E6	83.892	84.406
Target Compounds						
41) L9 AR-1268-1	8.172	7.184	212.2E6	256.4E6	475.495m	492.659
42) L9 AR-1268-2	8.263	7.253	227.0E6	234.5E6	482.071	495.644
43) L9 AR-1268-3	8.483	7.480	212.9E6	200.9E6	480.347	492.873
44) L9 AR-1268-4	8.886	7.791	80866488	80612826	482.052	494.943
45) L9 AR-1268-5	9.272	8.090	660.5E6	583.7E6	489.491	493.484

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072524\
Data File : PR067811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2024 19:00
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

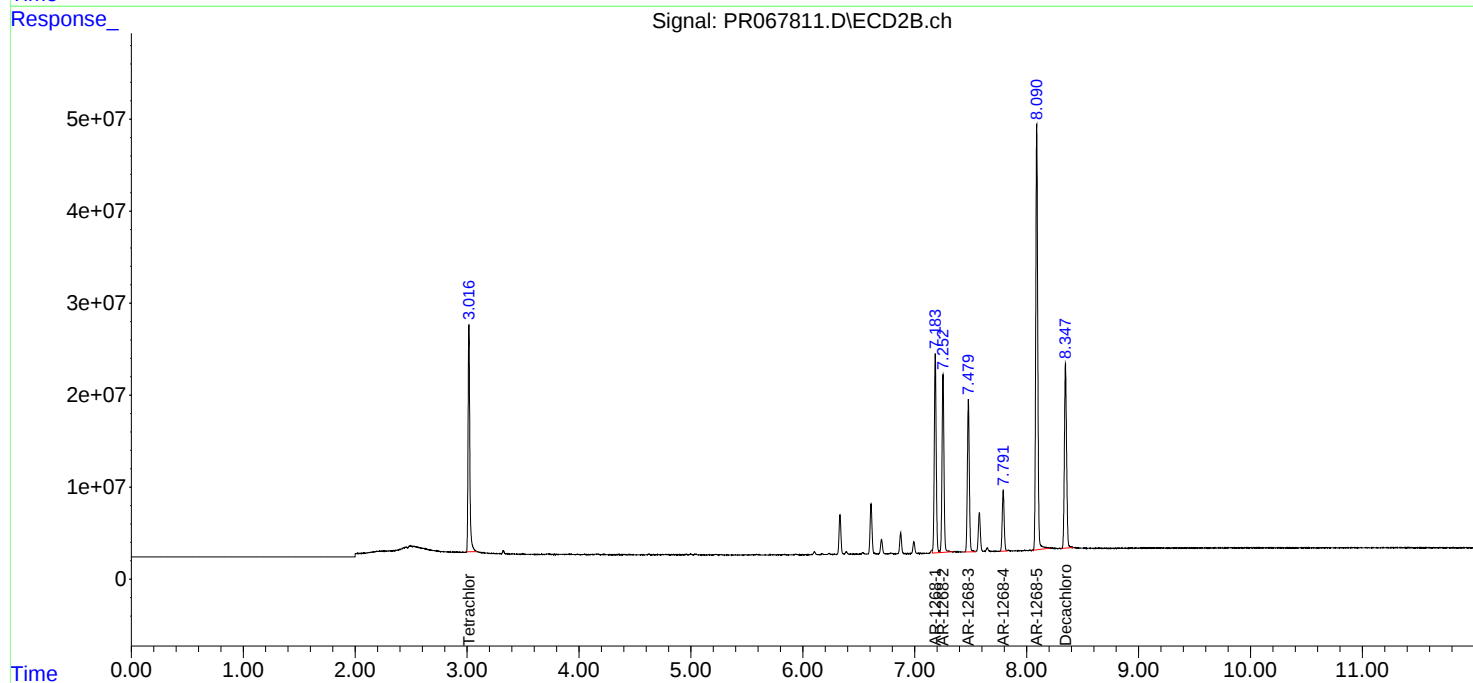
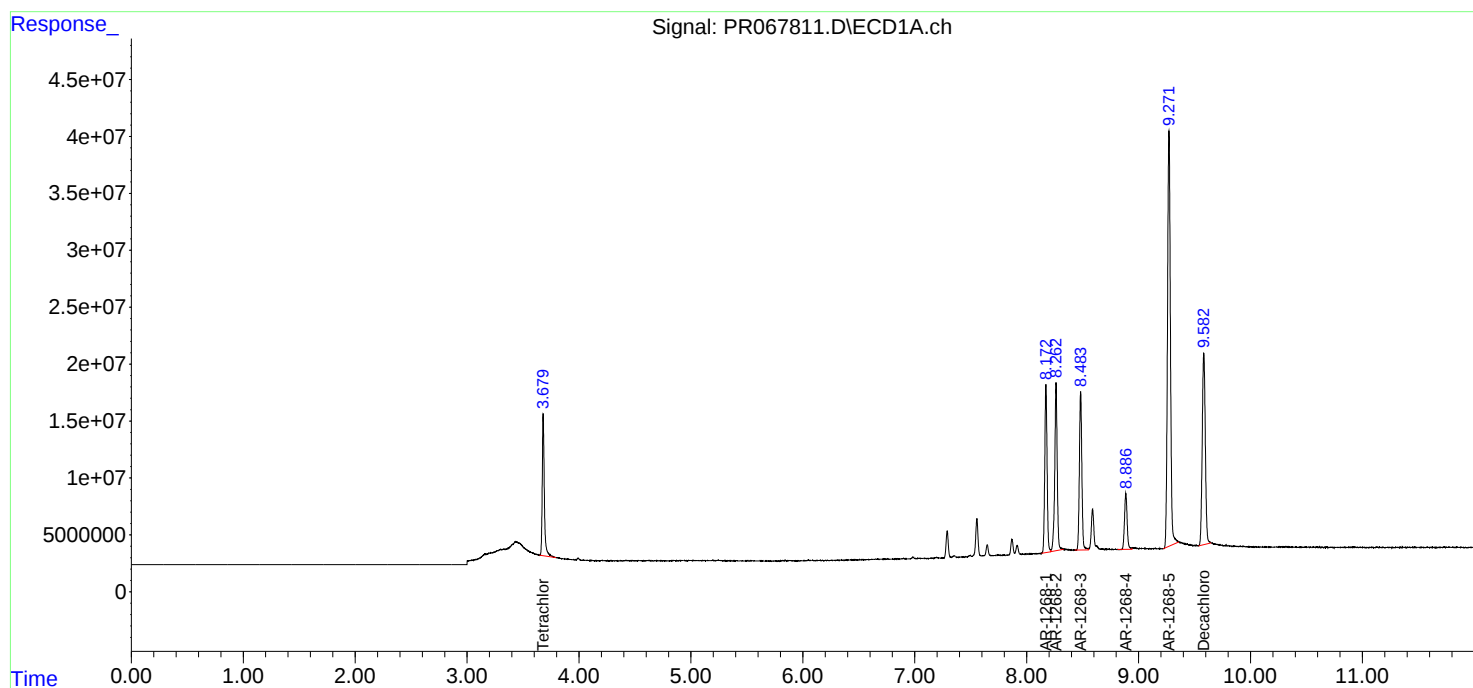
Instrument :
ECD_R
ClientSampleId :
ICVPR072524AR1268

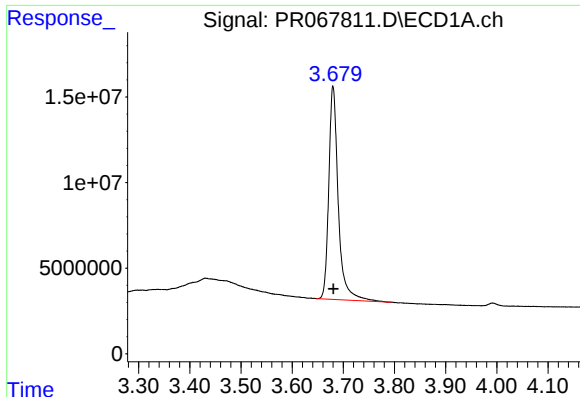
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2024
Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 19:11:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 25 17:55:35 2024
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





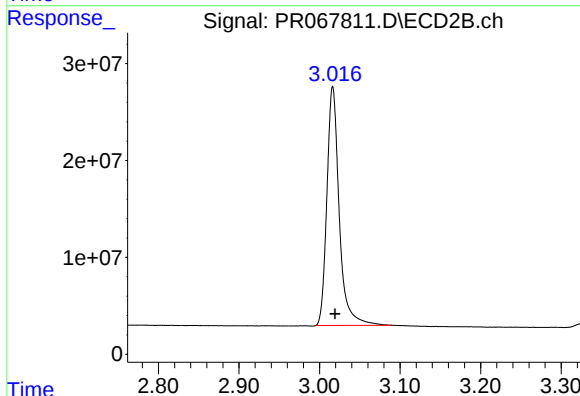
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.001 min
Response: 160914043
Conc: 49.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072524AR1268

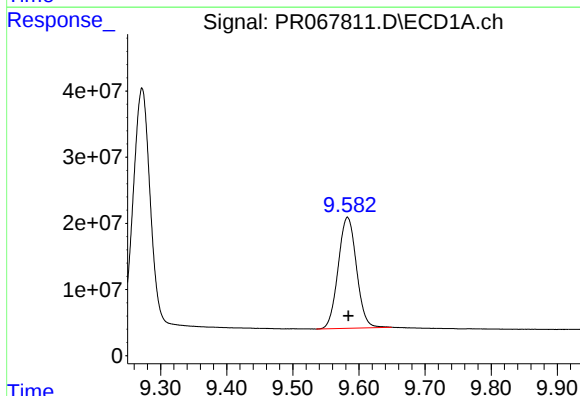
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2024
Supervised By :Ankita Jodhani 07/26/2024



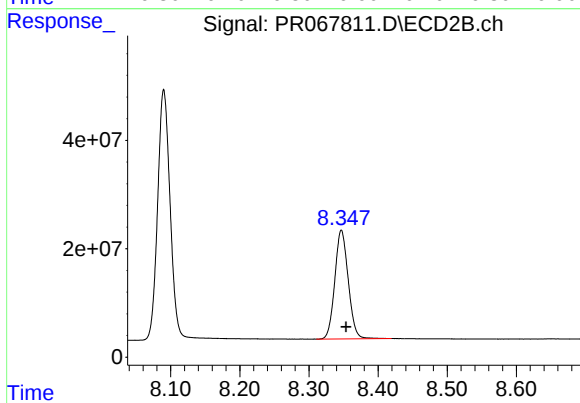
#1 Tetrachloro-m-xylene

R.T.: 3.016 min
Delta R.T.: -0.003 min
Response: 262407944
Conc: 50.63 ng/ml



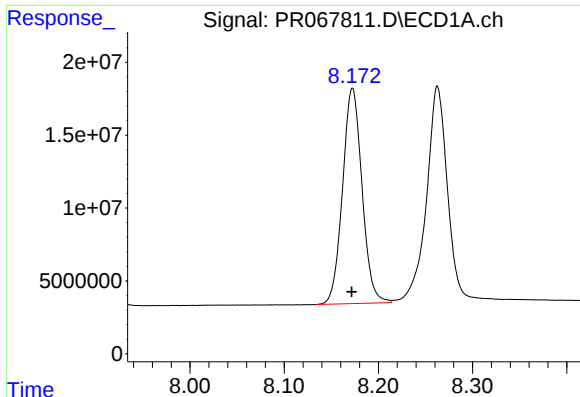
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.001 min
Response: 322828217
Conc: 83.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.347 min
Delta R.T.: -0.007 min
Response: 270258191
Conc: 84.41 ng/ml



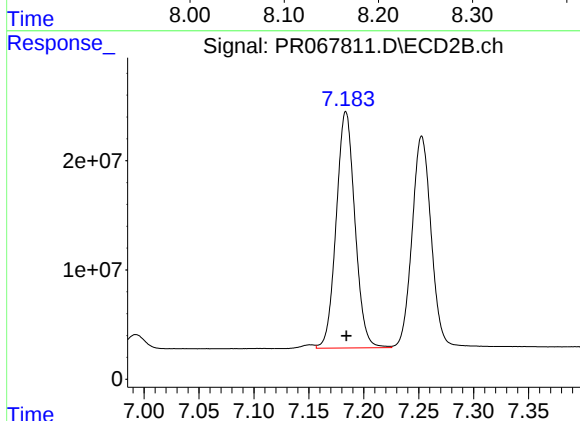
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 212242228
Conc: 475.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072524AR1268

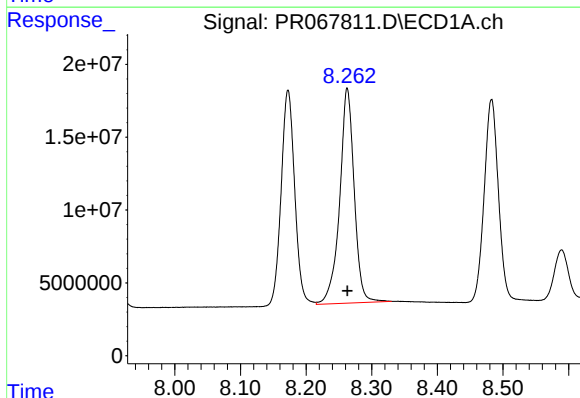
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2024
Supervised By :Ankita Jodhani 07/26/2024



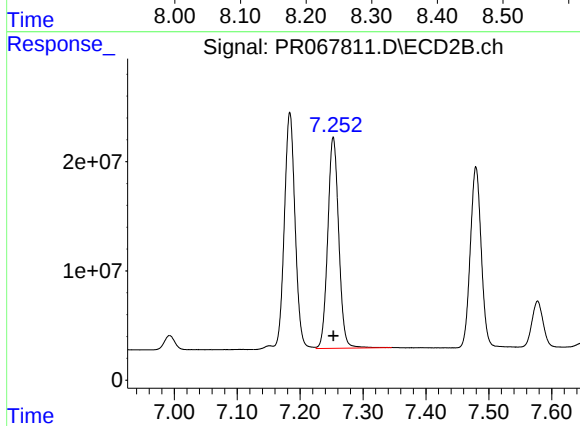
#41 AR-1268-1

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 256377341
Conc: 492.66 ng/ml



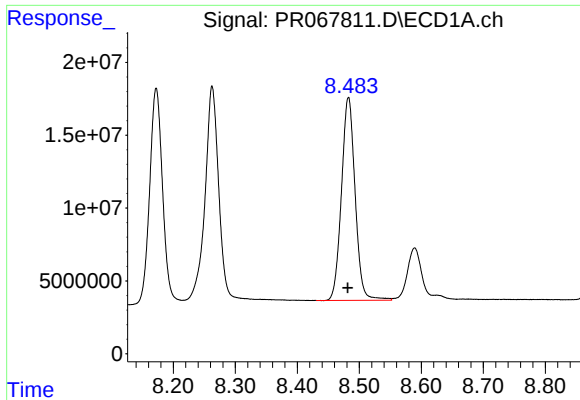
#42 AR-1268-2

R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 227030268
Conc: 482.07 ng/ml



#42 AR-1268-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 234506319
Conc: 495.64 ng/ml



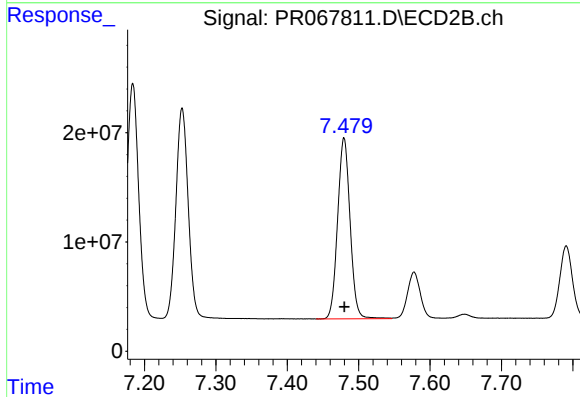
#43 AR-1268-3

R.T.: 8.483 min
Delta R.T.: 0.001 min
Response: 212865092
Conc: 480.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072524AR1268

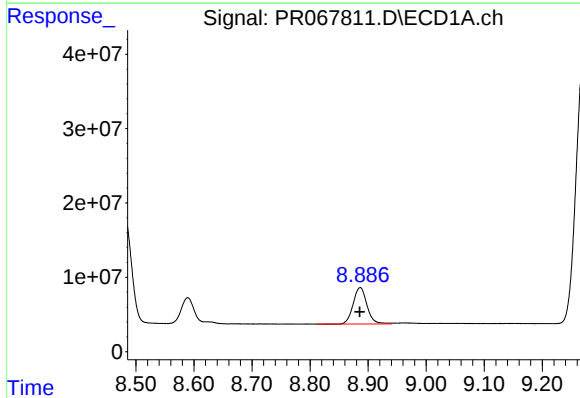
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2024
Supervised By :Ankita Jodhani 07/26/2024



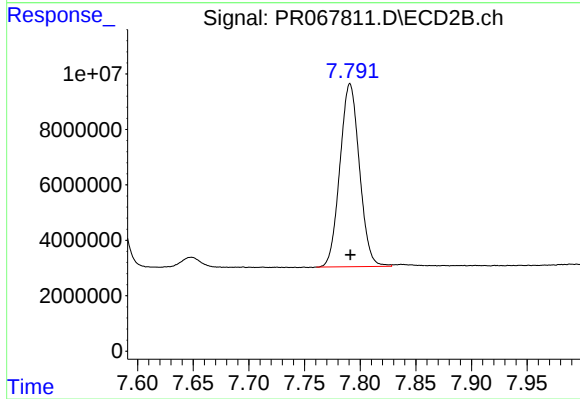
#43 AR-1268-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 200940915
Conc: 492.87 ng/ml



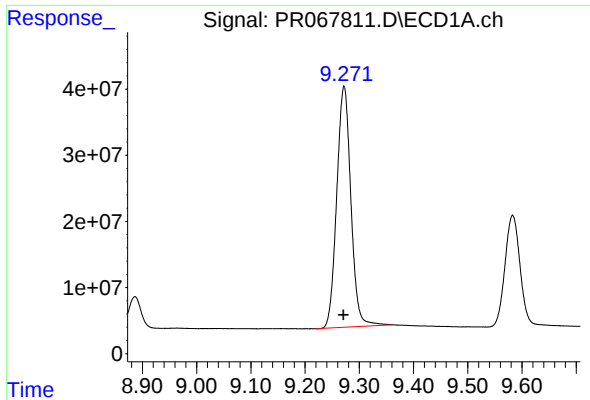
#44 AR-1268-4

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 80866488
Conc: 482.05 ng/ml



#44 AR-1268-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 80612826
Conc: 494.94 ng/ml



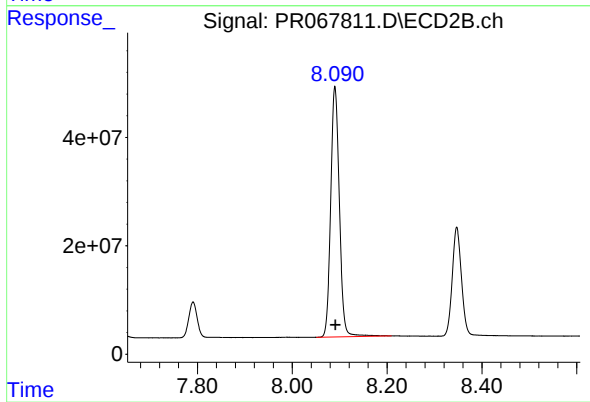
#45 AR-1268-5

R.T.: 9.272 min
Delta R.T.: 0.001 min
Response: 660538314
Conc: 489.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR072524AR1268

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/26/2024
Supervised By :Ankita Jodhani 07/26/2024



#45 AR-1268-5

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 583730273
Conc: 493.48 ng/ml