

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
 Data File : PR068146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 11:43
 Operator : AJ\MA
 Sample : P3550-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 R061-S1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 12:36:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 08 22:24:34 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...	3.676	3.009	41124463	90328528	16.557	18.153
2) SA Decachlor...	9.580	8.326	59999378	59119121	13.363	11.272m
Target Compounds						
41) L9 AR-1268-1	8.170	7.167	19660640	18493608	30.889m	25.916
42) L9 AR-1268-2	8.261	7.235	12735018	17572195	21.661	26.898
43) L9 AR-1268-3	8.479	7.461	17374390	18030971	30.573	30.702
44) L9 AR-1268-4	8.883	7.773	4789947	5175962	22.395	21.512
45) L9 AR-1268-5	9.269	8.072	41281315	39218493	25.527	23.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
Data File : PR068146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 11:43
Operator : AJ\MA
Sample : P3550-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

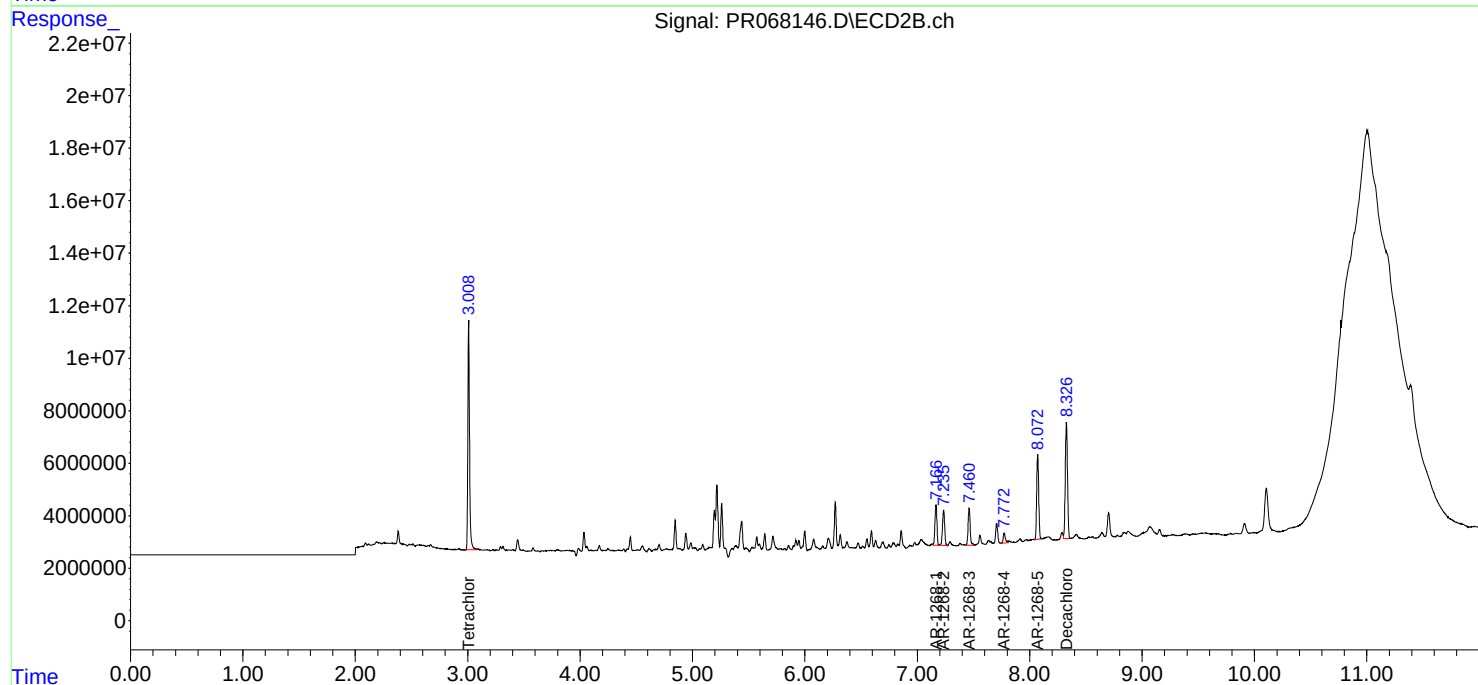
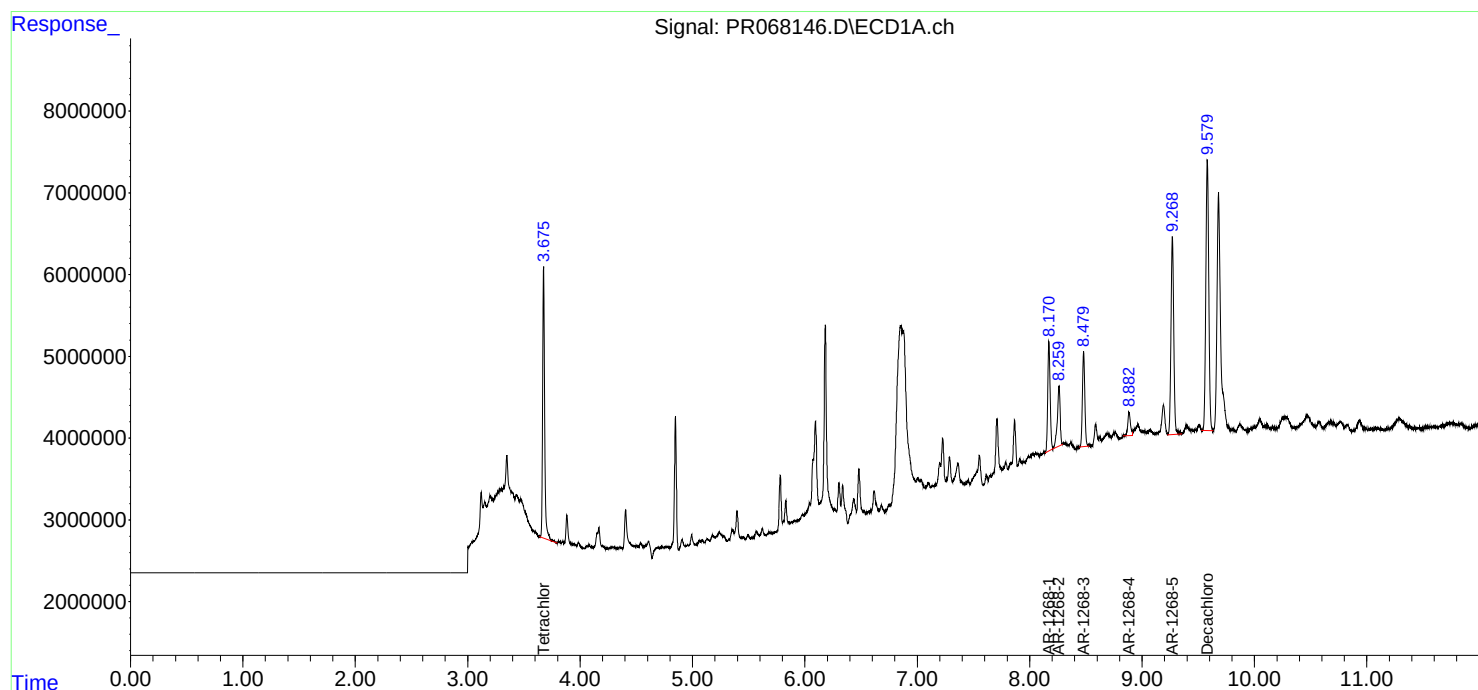
Instrument :
ECD_R
ClientSampleId :
R061-S1

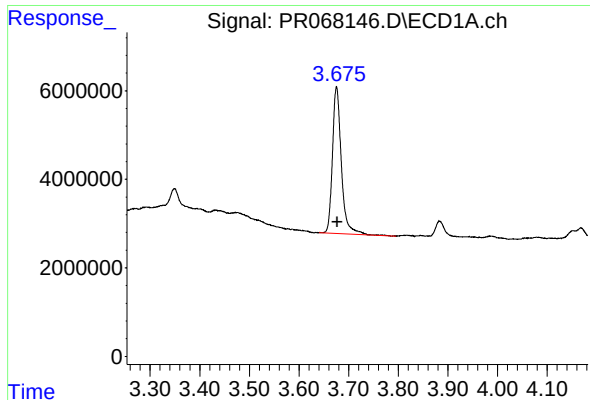
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 12:36:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 08 22:24:34 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





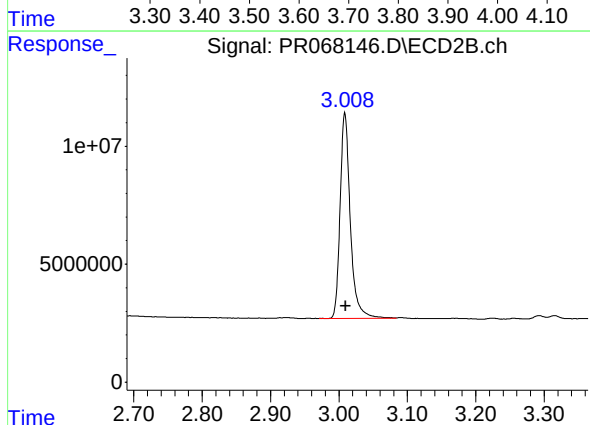
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 41124463
Conc: 16.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-S1

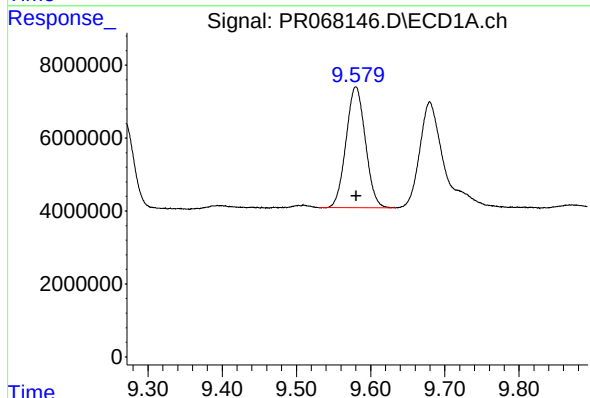
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



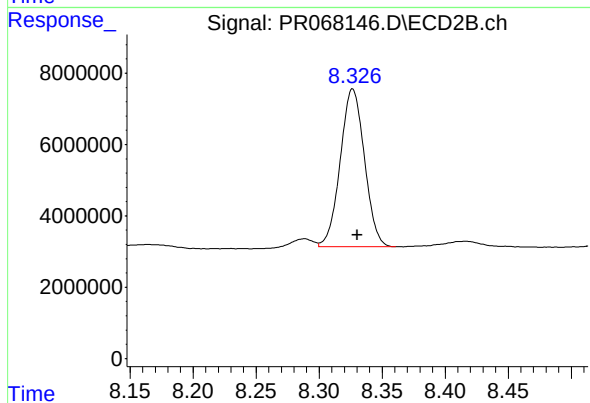
#1 Tetrachloro-m-xylene

R.T.: 3.009 min
Delta R.T.: -0.001 min
Response: 90328528
Conc: 18.15 ng/ml



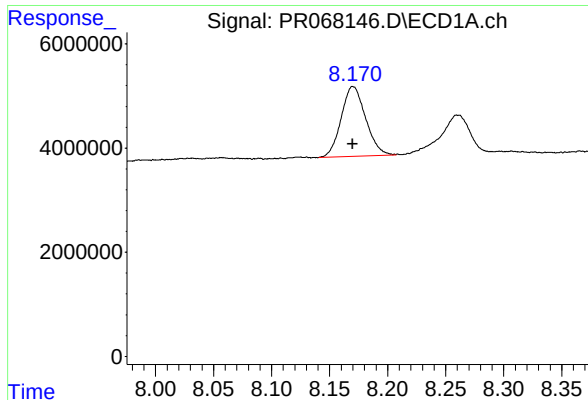
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: 0.000 min
Response: 59999378
Conc: 13.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: -0.004 min
Response: 59119121
Conc: 11.27 ng/ml m



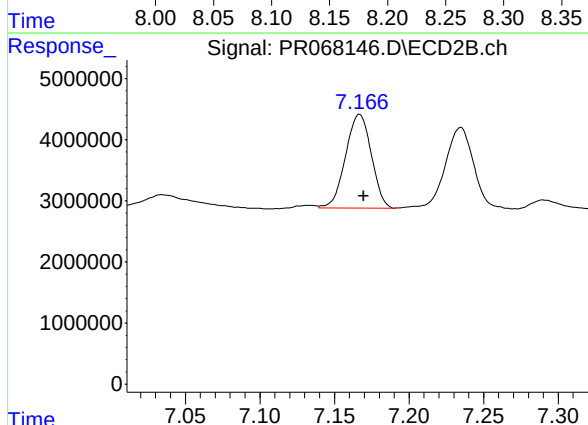
#41 AR-1268-1

R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 19660640
Conc: 30.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-S1

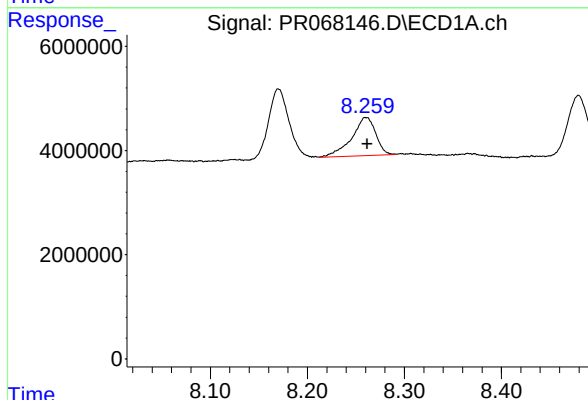
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



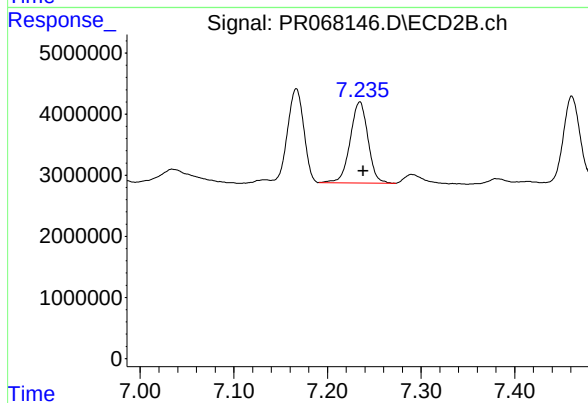
#41 AR-1268-1

R.T.: 7.167 min
Delta R.T.: -0.003 min
Response: 18493608
Conc: 25.92 ng/ml



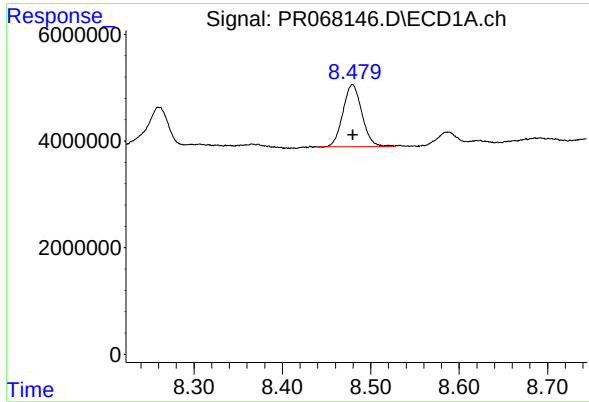
#42 AR-1268-2

R.T.: 8.261 min
Delta R.T.: -0.001 min
Response: 12735018
Conc: 21.66 ng/ml



#42 AR-1268-2

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 17572195
Conc: 26.90 ng/ml



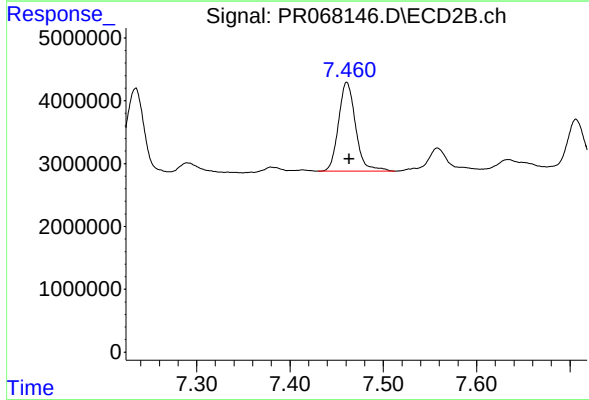
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 17374390
Conc: 30.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-S1

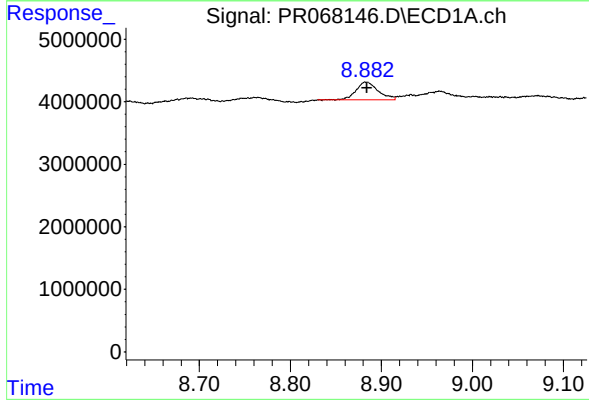
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



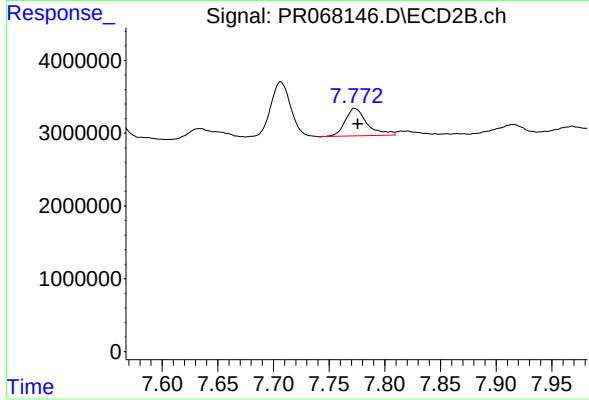
#43 AR-1268-3

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 18030971
Conc: 30.70 ng/ml



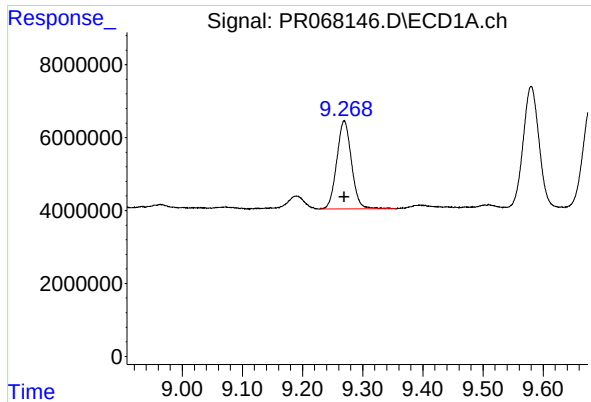
#44 AR-1268-4

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 4789947
Conc: 22.39 ng/ml



#44 AR-1268-4

R.T.: 7.773 min
Delta R.T.: -0.003 min
Response: 5175962
Conc: 21.51 ng/ml



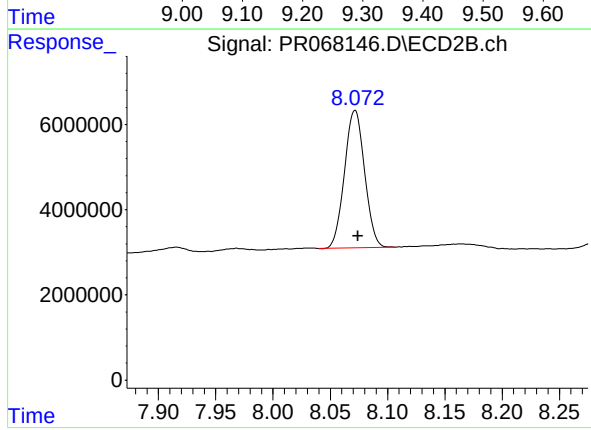
#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 41281315
Conc: 25.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-S1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024



#45 AR-1268-5

R.T.: 8.072 min
Delta R.T.: -0.003 min
Response: 39218493
Conc: 23.88 ng/ml