

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
 Data File : PR068189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 00:36
 Operator : AJ\MA
 Sample : P3550-08
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 R061-B1

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 13 04:28:42 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	46593465	109.6E6	18.759	22.019
2) SA Decachlor...	9.581	8.325	98126718	95891548	21.854	18.283
Target Compounds						
41) L9 AR-1268-1	8.171	7.166	51416305	49702970	80.782m	69.650
42) L9 AR-1268-2	8.262	7.235	39989026	45085752	68.016	69.014
43) L9 AR-1268-3	8.479	7.461	40513539	40722744	71.290	69.340
44) L9 AR-1268-4	8.884	7.773	11770897	11599963	55.033	48.211
45) L9 AR-1268-5	9.272	8.071	103.6E6	100.3E6	64.066	61.057

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081224\
Data File : PR068189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 00:36
Operator : AJ\MA
Sample : P3550-08
Misc :
ALS Vial : 46 Sample Multiplier: 1

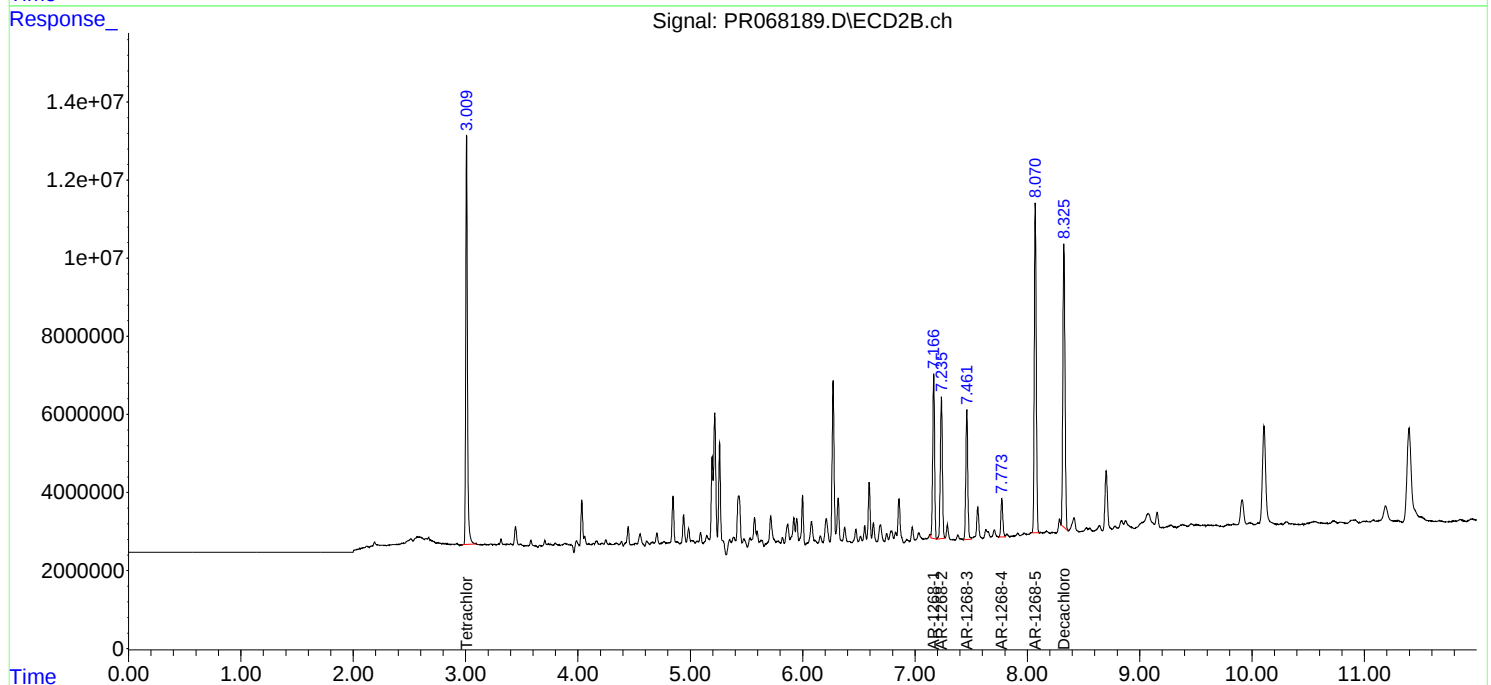
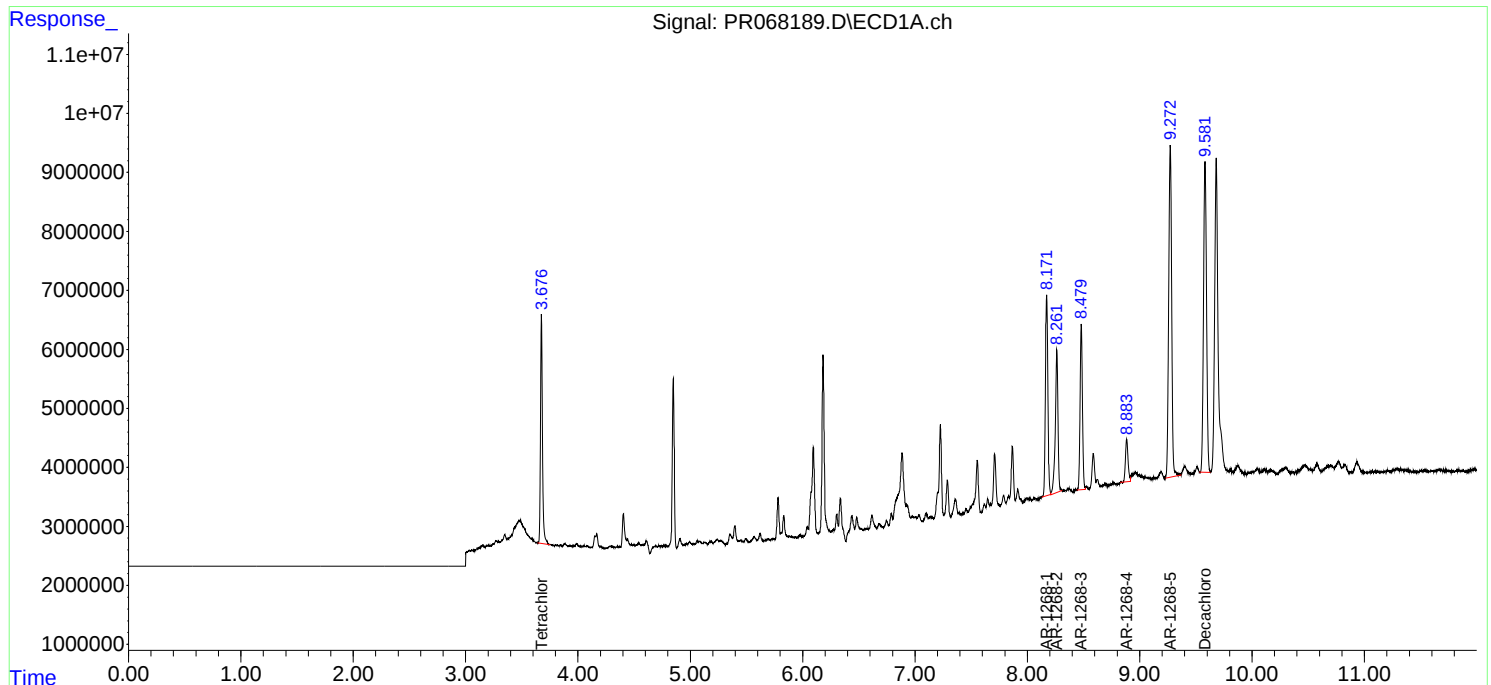
Instrument :
ECD_R
ClientSampleId :
R061-B1

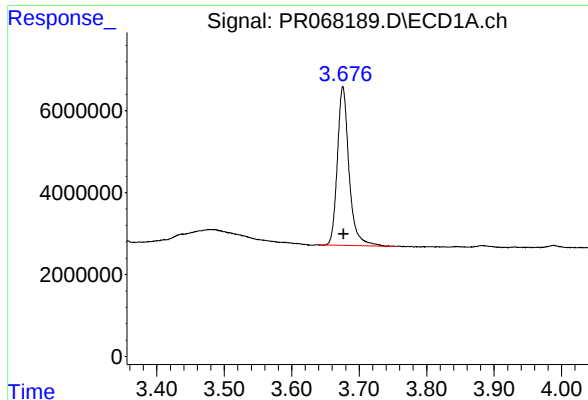
Manual Integrations
APPROVED

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 13 04:28:42 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





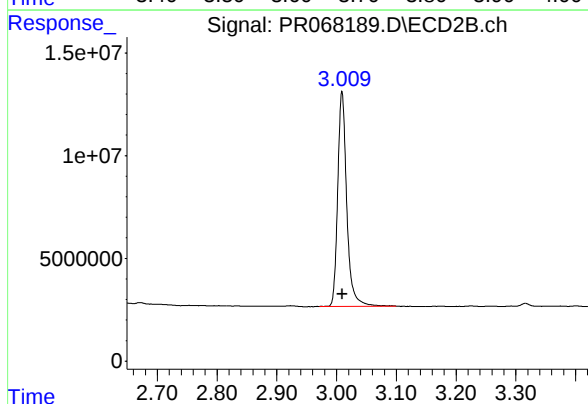
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.001 min
Response: 46593465
Conc: 18.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-B1

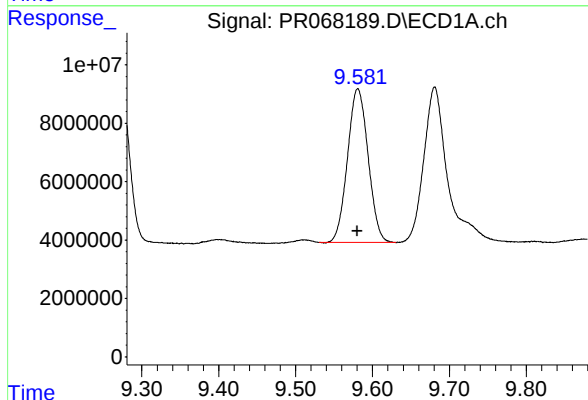
Manual Integrations
APPROVED

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



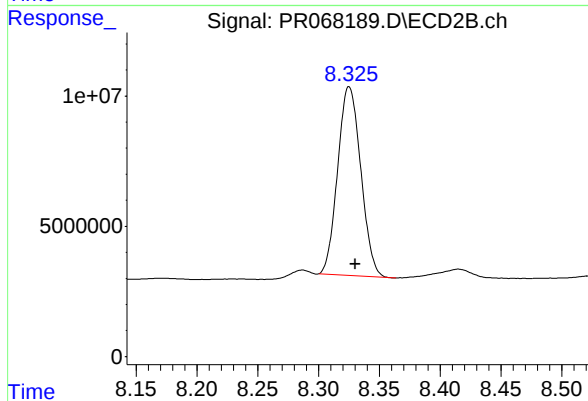
#1 Tetrachloro-m-xylene

R.T.: 3.009 min
Delta R.T.: 0.000 min
Response: 109562848
Conc: 22.02 ng/ml



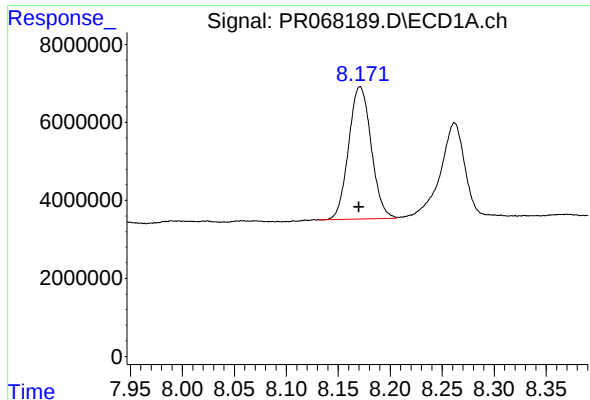
#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: 0.000 min
Response: 98126718
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.005 min
Response: 95891548
Conc: 18.28 ng/ml



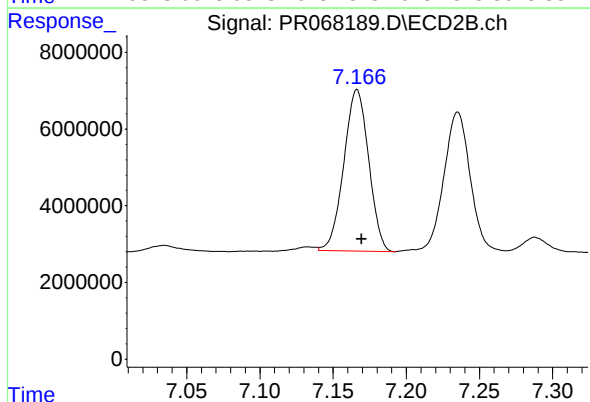
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 51416305
Conc: 80.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-B1

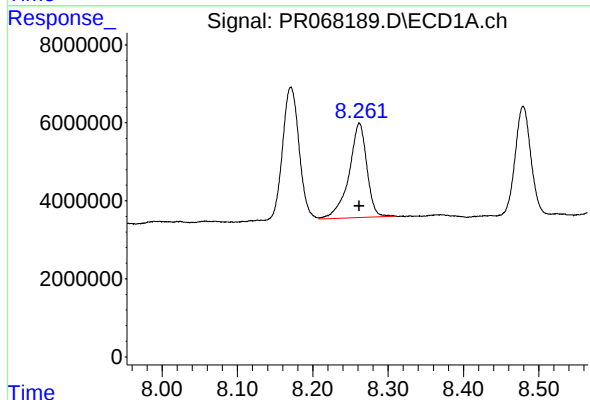
Manual Integrations
APPROVED

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



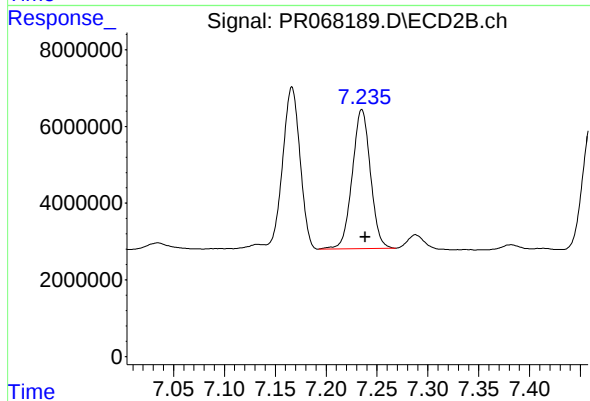
#41 AR-1268-1

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 49702970
Conc: 69.65 ng/ml



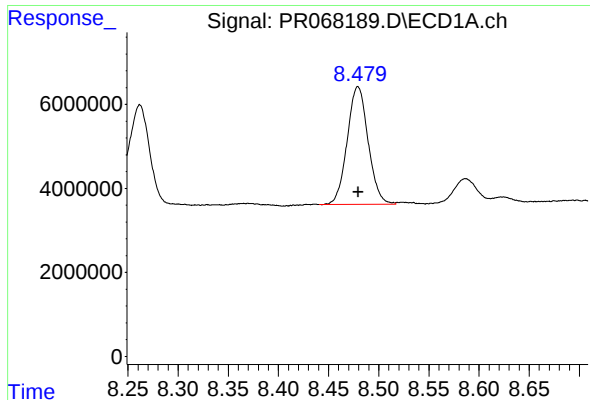
#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 39989026
Conc: 68.02 ng/ml



#42 AR-1268-2

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 45085752
Conc: 69.01 ng/ml



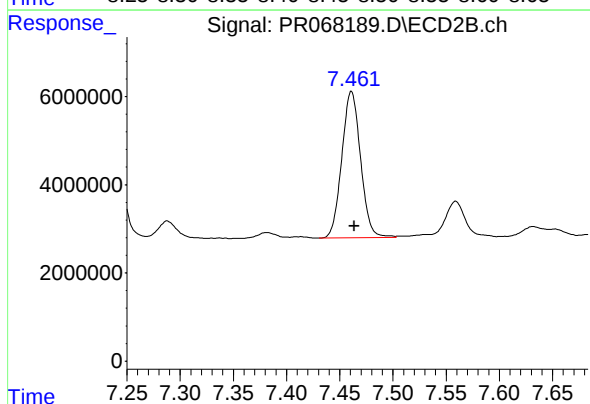
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 40513539
Conc: 71.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-B1

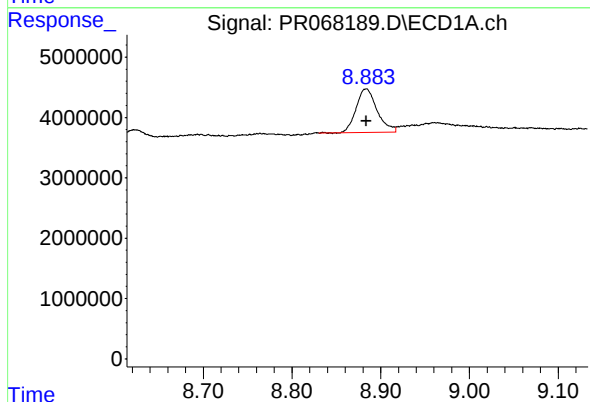
Manual Integrations
APPROVED

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



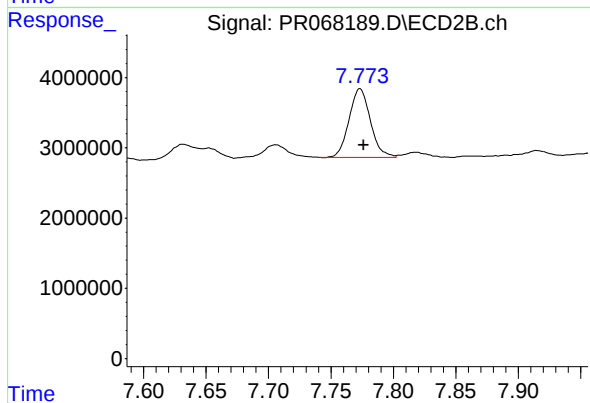
#43 AR-1268-3

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 40722744
Conc: 69.34 ng/ml



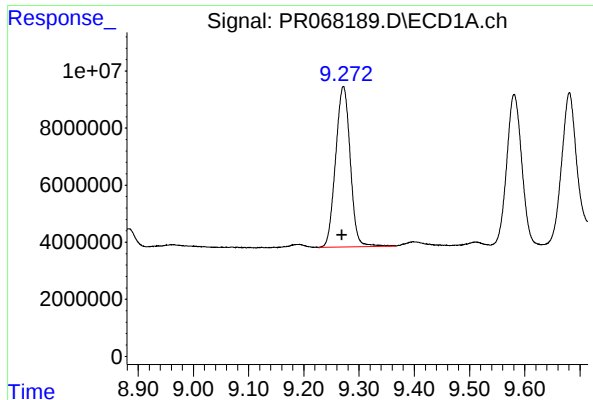
#44 AR-1268-4

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 11770897
Conc: 55.03 ng/ml



#44 AR-1268-4

R.T.: 7.773 min
Delta R.T.: -0.003 min
Response: 11599963
Conc: 48.21 ng/ml



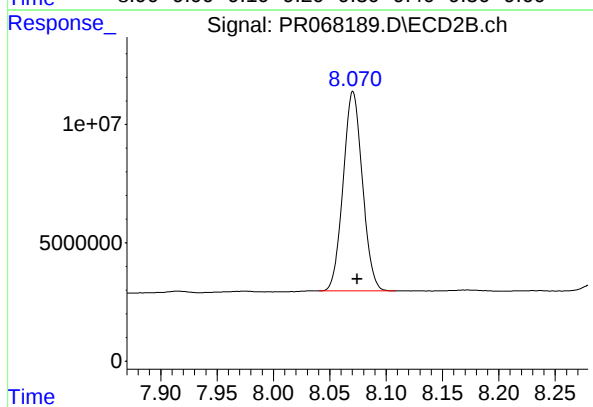
#45 AR-1268-5

R.T.: 9.272 min
Delta R.T.: 0.002 min
Response: 103605093
Conc: 64.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
R061-B1

Manual Integrations
APPROVED

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



#45 AR-1268-5

R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 100277764
Conc: 61.06 ng/ml