

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 05:13
 Operator : SM\MA
 Sample : AR1268 LOQ
 Misc : AR1268 LOQ WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268 LOQ

Manual Integrations
 APPROVED

Sohil
 7/25/2018 6:09:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:13:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.552	3.689	498.6E6	716.1E6	21.891	18.680
2) SA Decachlor...	10.317	8.592	771.5E6	536.1E6	29.835	27.230
Target Compounds						
41) L9 AR-1268-1	8.790	7.516	496.1E6	425.6E6	121.225m	127.412
42) L9 AR-1268-2	8.885	7.581	430.1E6	361.8E6	121.306m	124.956
43) L9 AR-1268-3	9.120	7.780	387.0E6	291.7E6	123.117m	127.089
44) L9 AR-1268-4	9.548	8.071	159.9E6	125.5E6	123.366m	117.215
45) L9 AR-1268-5	9.971	8.352	1066.0E6	717.8E6	120.886	109.244

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 05:13
Operator : SM\MA
Sample : AR1268 LOQ
Misc : AR1268 LOQ WATER
ALS Vial : 45 Sample Multiplier: 1

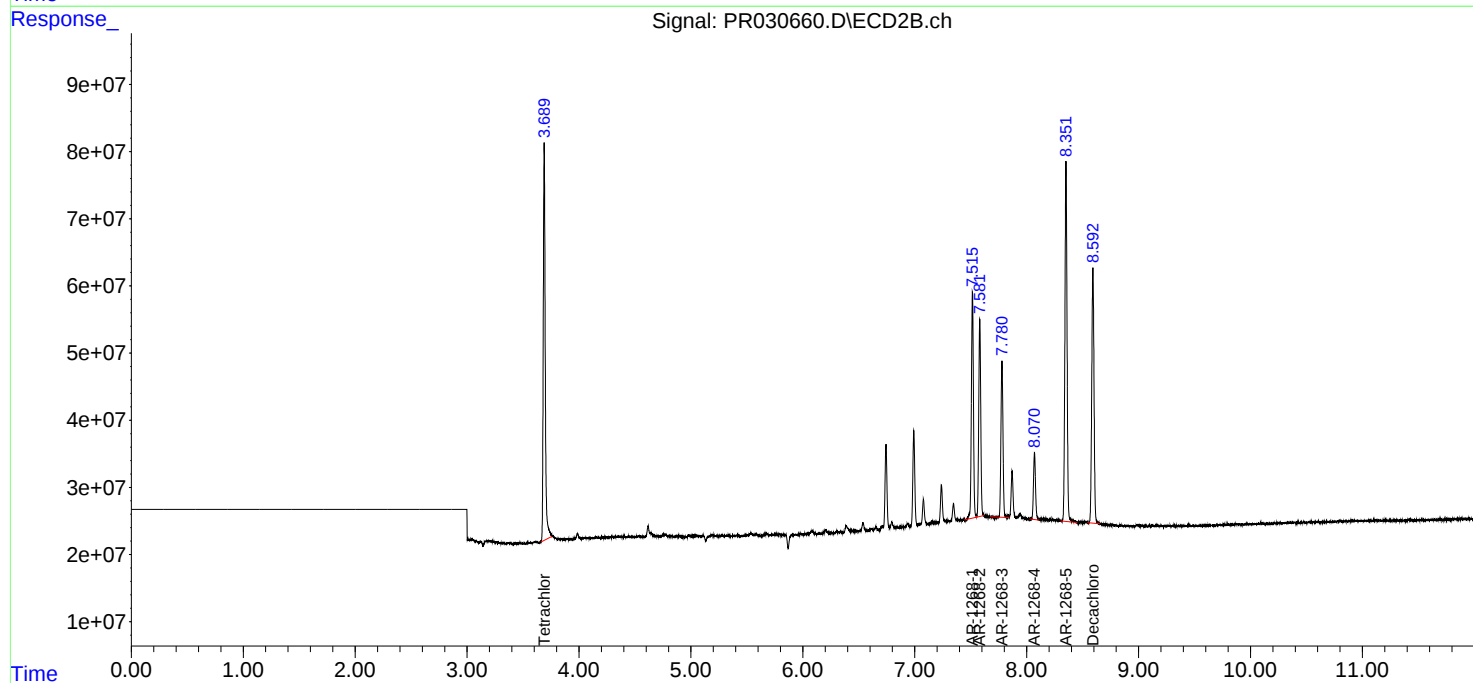
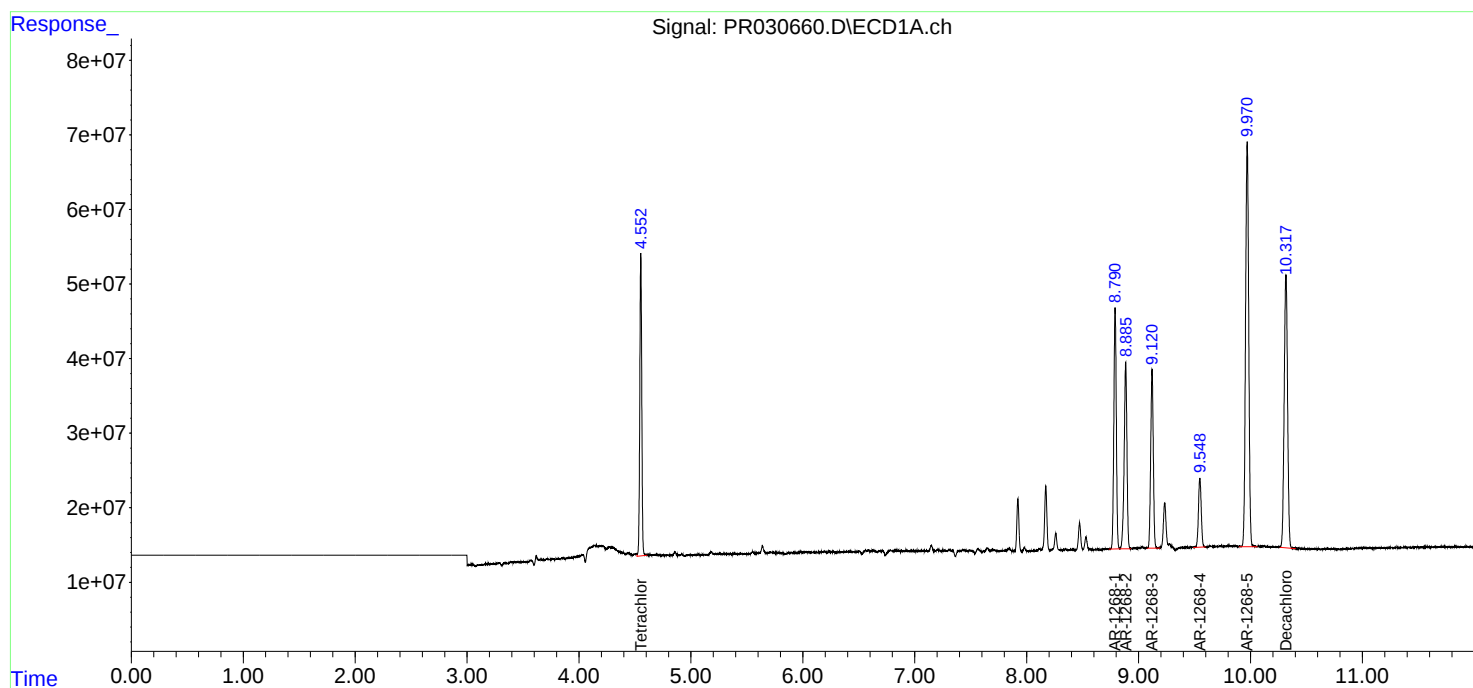
Instrument :
ECD_R
ClientSampled :
AR1268 LOQ

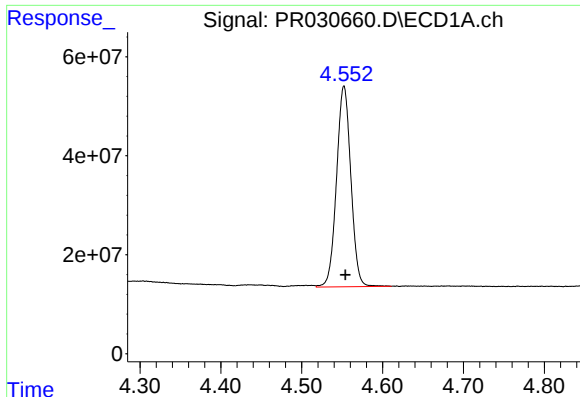
Manual Integrations
APPROVED

Sohil
7/25/2018 6:09:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:13:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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





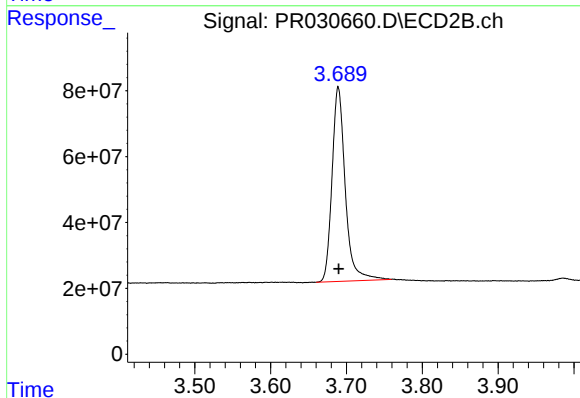
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 498560612
Conc: 21.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOQ

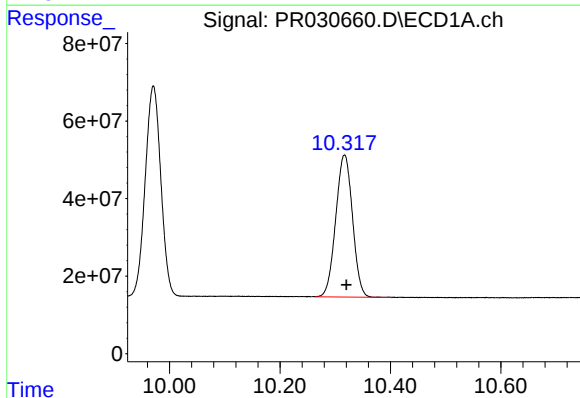
Manual Integrations
APPROVED

Sohil
7/25/2018 6:09:12 PM



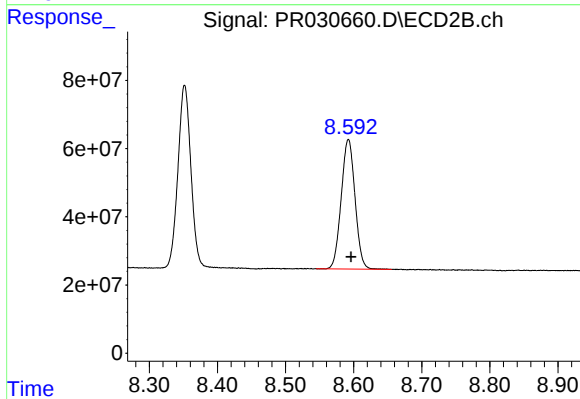
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 716082729
Conc: 18.68 ng/ml



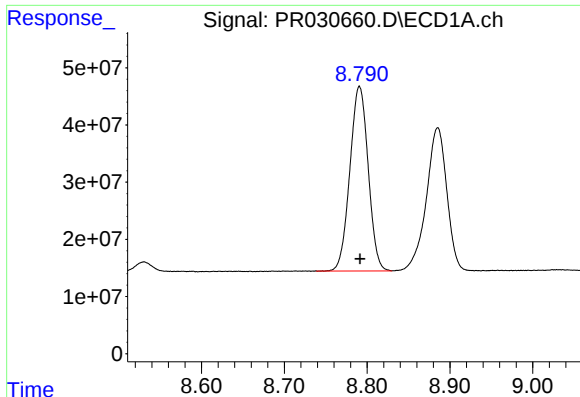
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 771453951
Conc: 29.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 536059808
Conc: 27.23 ng/ml



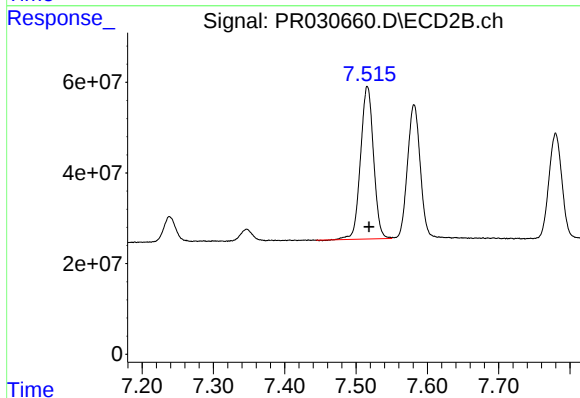
#41 AR-1268-1

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 496143355
Conc: 121.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1268 LOQ

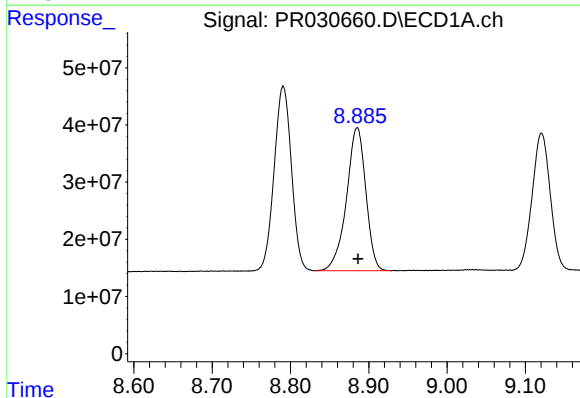
Manual Integrations
APPROVED

Sohil
7/25/2018 6:09:12 PM



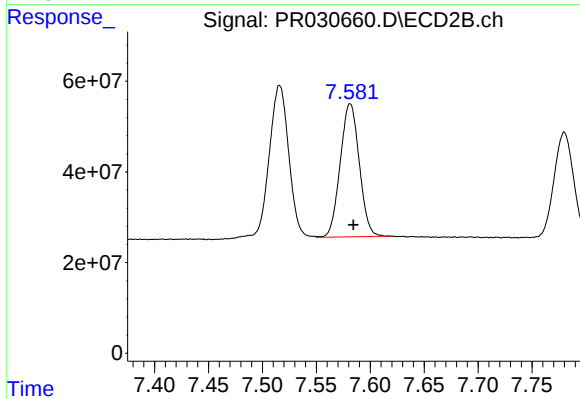
#41 AR-1268-1

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 425578686
Conc: 127.41 ng/ml



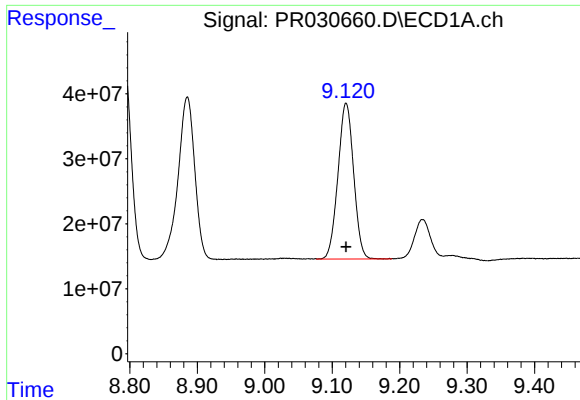
#42 AR-1268-2

R.T.: 8.885 min
Delta R.T.: -0.001 min
Response: 430099497
Conc: 121.31 ng/ml m



#42 AR-1268-2

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 361831722
Conc: 124.96 ng/ml



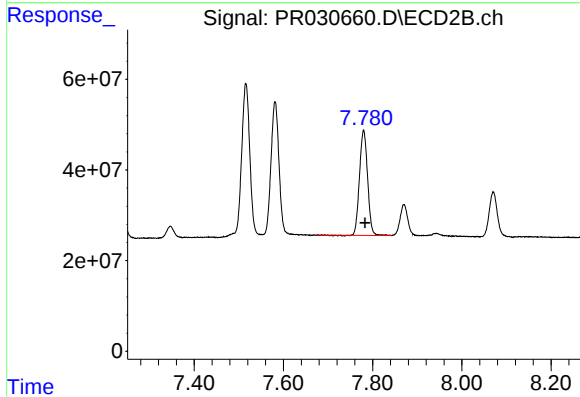
#43 AR-1268-3

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 386973108
Conc: 123.12 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1268 LOQ

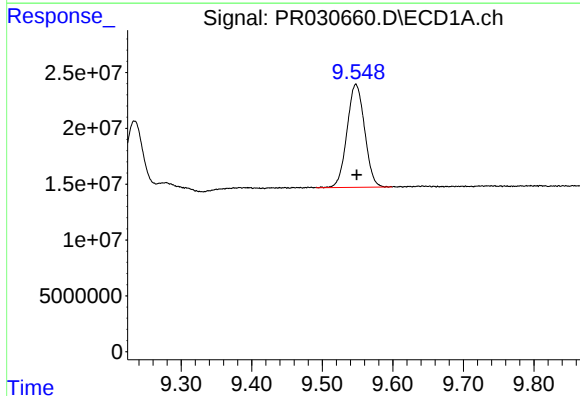
Manual Integrations
APPROVED

Sohil
7/25/2018 6:09:12 PM



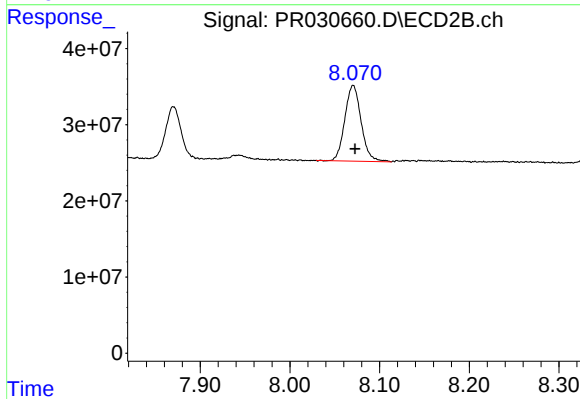
#43 AR-1268-3

R.T.: 7.780 min
Delta R.T.: -0.003 min
Response: 291739288
Conc: 127.09 ng/ml



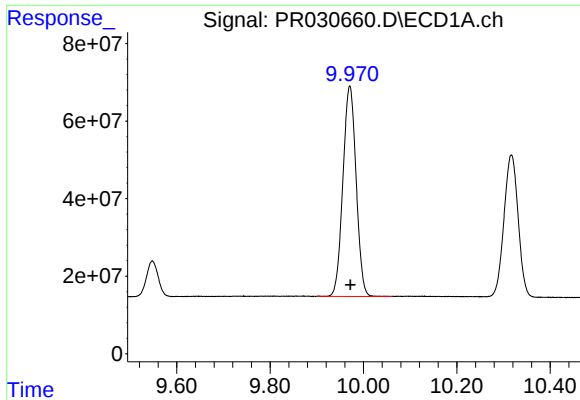
#44 AR-1268-4

R.T.: 9.548 min
Delta R.T.: -0.001 min
Response: 159903153
Conc: 123.37 ng/ml m



#44 AR-1268-4

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 125455949
Conc: 117.22 ng/ml



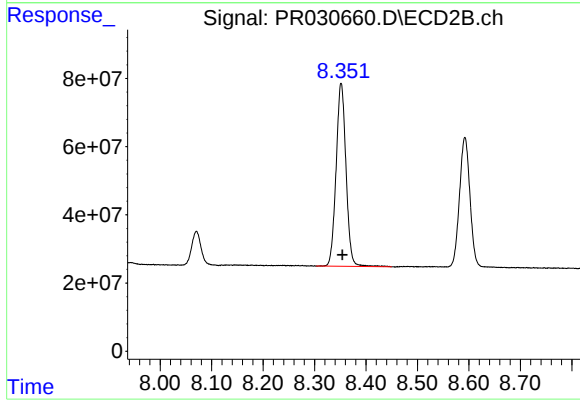
#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: -0.001 min
Response: 1066042845
Conc: 120.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 LOQ

Manual Integrations
APPROVED

Sohil
7/25/2018 6:09:12 PM



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: -0.003 min
Response: 717838368
Conc: 109.24 ng/ml