

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 04:20
 Operator : MA/SM
 Sample : AR1254 LOD
 Misc : 25PPB LOD ECD_R WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOD

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:58:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:10:18 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.557	3.698	567.2E6	719.2E6	16.413	14.867
2) SA Decachlor...	10.324	8.609	571.5E6	346.8E6	18.874	17.458
Target Compounds						
26) L6 AR-1254-1	5.987	4.991	14633525	26928916	24.043	26.069
27) L6 AR-1254-2	6.784	5.689	52923076	64114843	31.203	28.347
28) L6 AR-1254-3	7.150	6.088	54042031	99017750	30.606	27.214m
29) L6 AR-1254-4	7.433	6.313	40917301	70149365	27.566m	25.588m
30) L6 AR-1254-5	7.852	6.722	36249493	65998468	25.815m	24.768m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 04:20
Operator : MA/SM
Sample : AR1254 LOD
Misc : 25PPB LOD ECD_R WATER
ALS Vial : 44 Sample Multiplier: 1

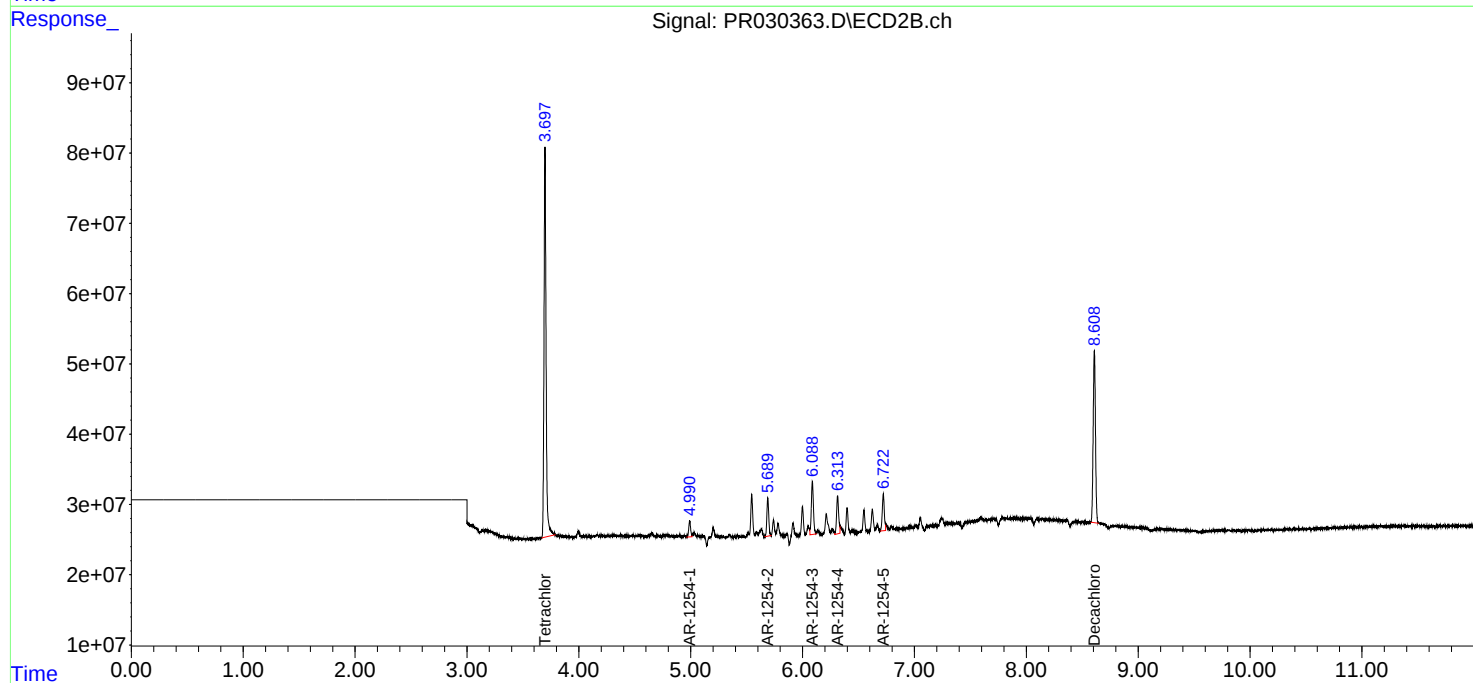
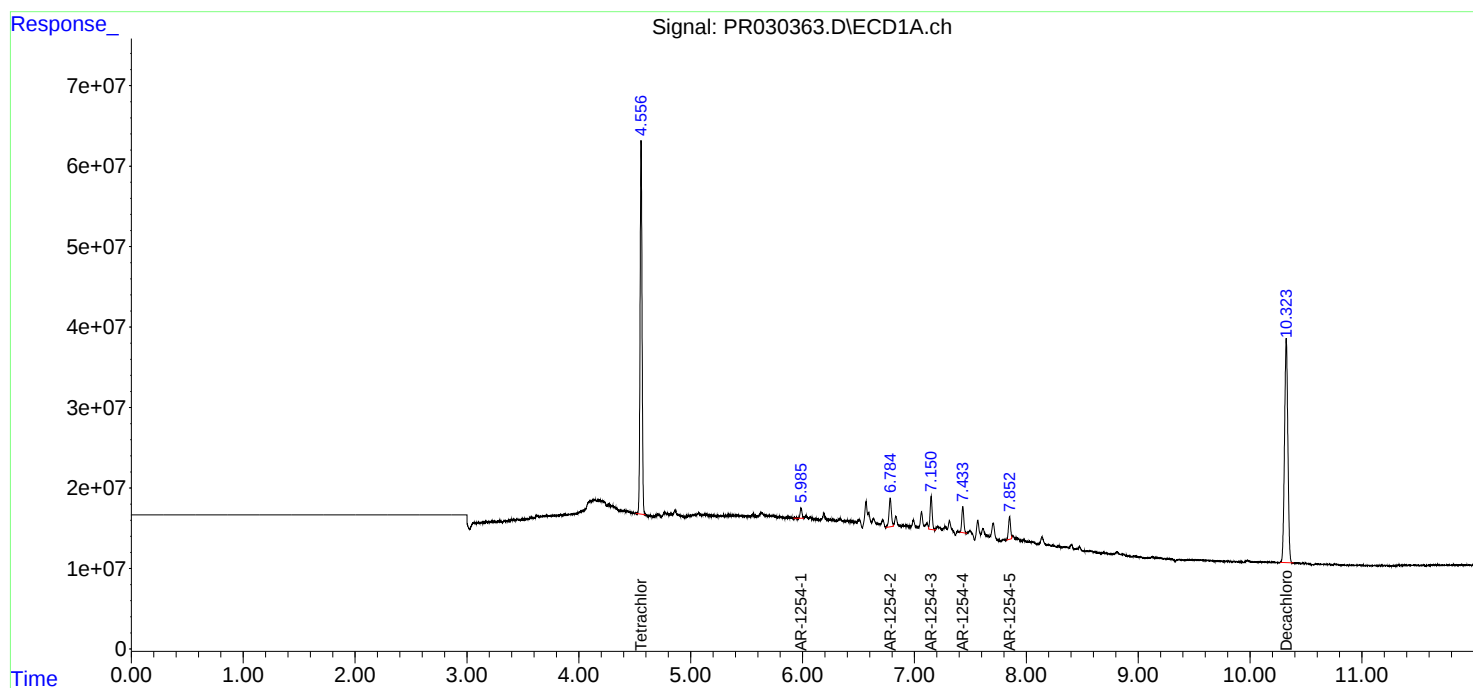
Instrument :
ECD_R
ClientSampled :
AR1254 LOD

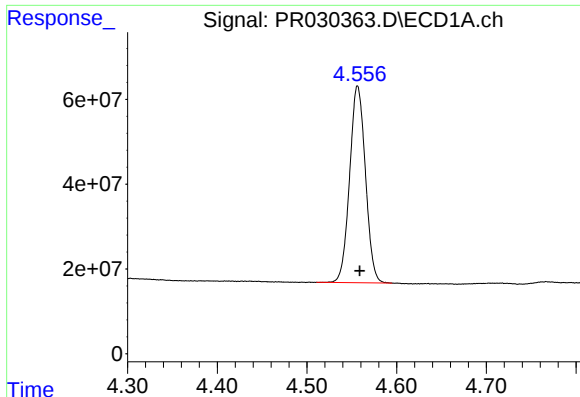
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:10:18 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 04:28:56 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





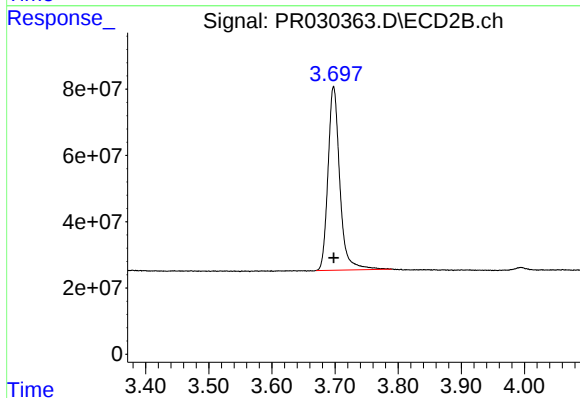
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 567175425
Conc: 16.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

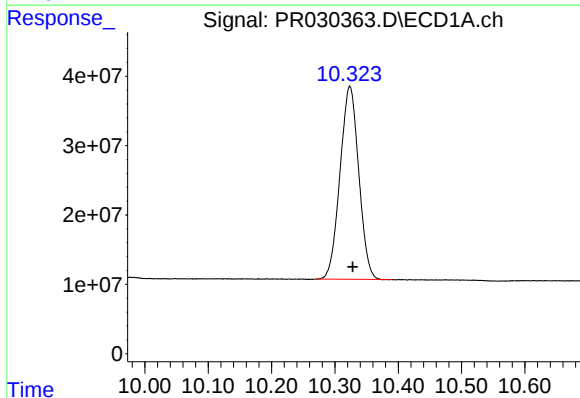
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:04 PM



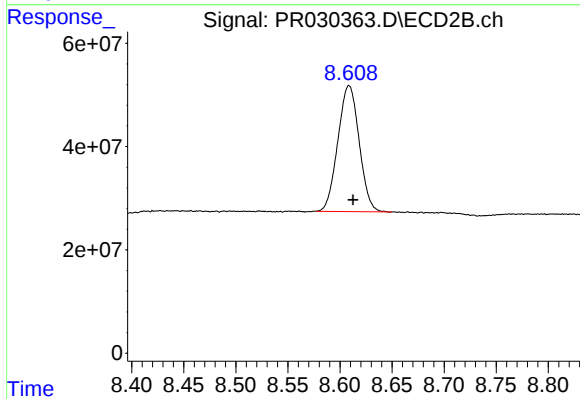
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 719242991
Conc: 14.87 ng/ml



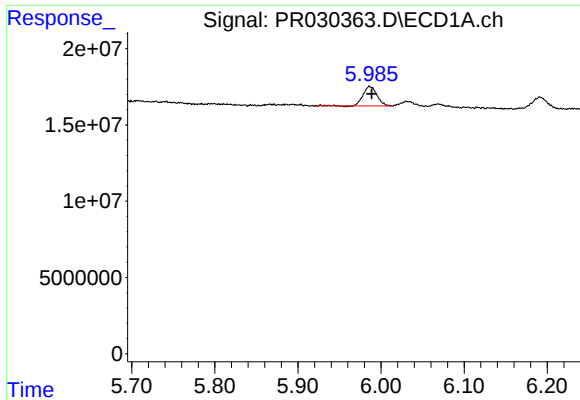
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 571509405
Conc: 18.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 346801106
Conc: 17.46 ng/ml



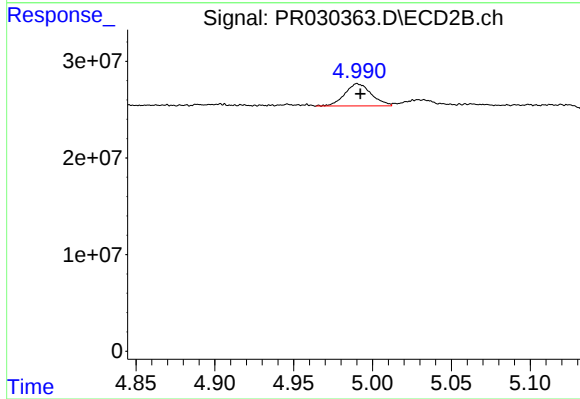
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 14633525
Conc: 24.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

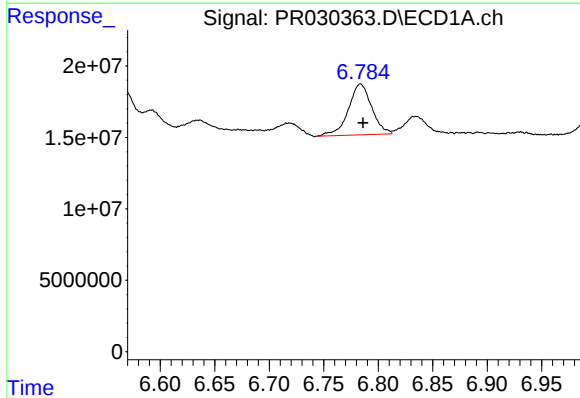
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:04 PM



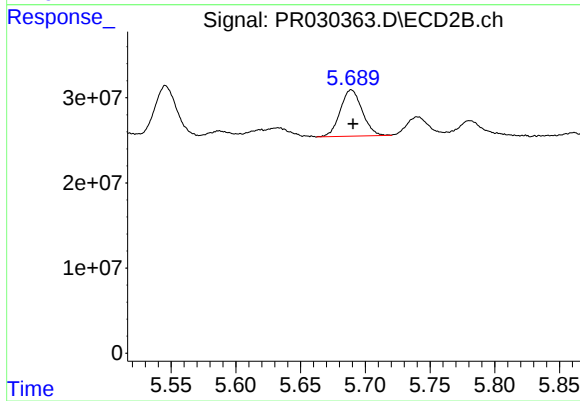
#26 AR-1254-1

R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 26928916
Conc: 26.07 ng/ml



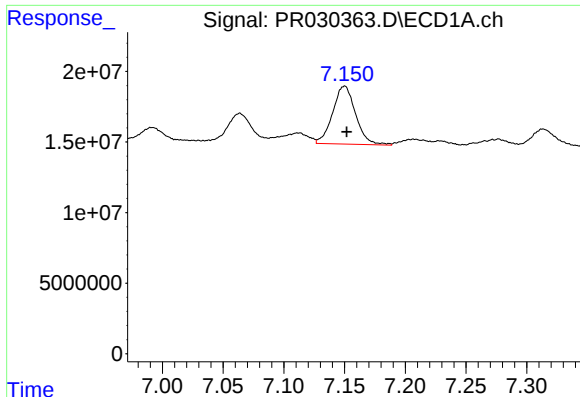
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 52923076
Conc: 31.20 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 64114843
Conc: 28.35 ng/ml



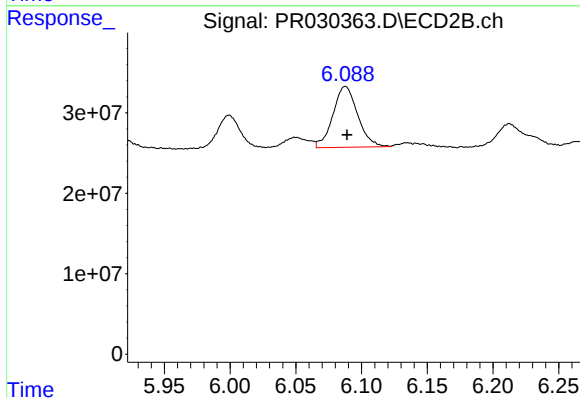
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 54042031
Conc: 30.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

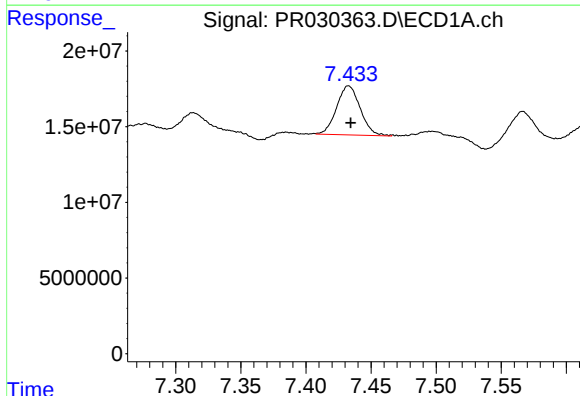
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:04 PM



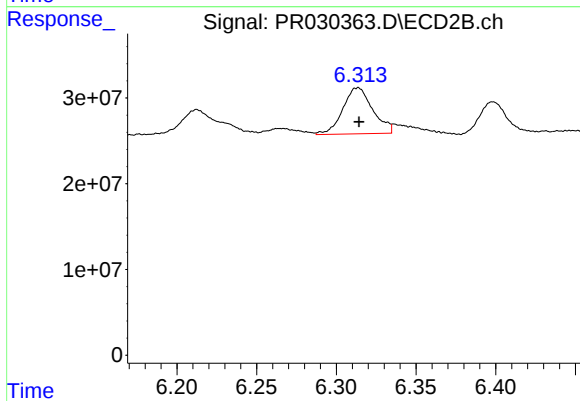
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 99017750
Conc: 27.21 ng/ml m



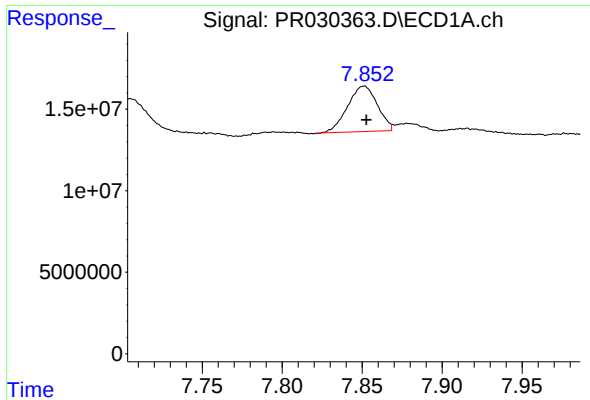
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 40917301
Conc: 27.57 ng/ml m



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 70149365
Conc: 25.59 ng/ml m



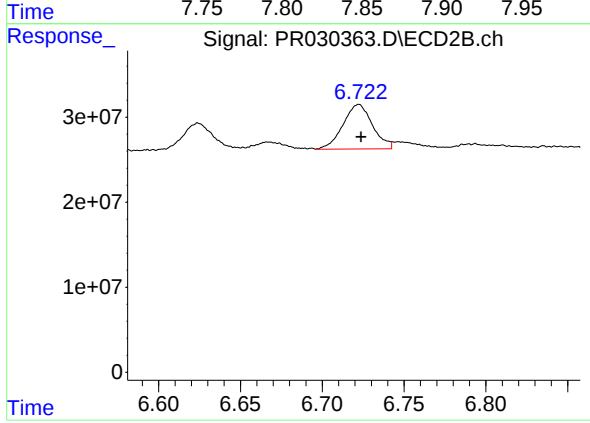
#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 36249493
Conc: 25.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:04 PM



#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 65998468
Conc: 24.77 ng/ml m