

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 05:04
 Operator : MA/SM
 Sample : AR1262 LOD
 Misc : 25PPB LOD ECD_R WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOD

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:58:28 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:29:36 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	570.9E6	724.6E6	16.521	14.978
2) SA Decachlor...	10.323	8.609	575.4E6	351.9E6	19.002	17.790
Target Compounds						
36) L8 AR-1262-1	7.313	6.212	32980071	56340547	29.605	27.647m
37) L8 AR-1262-2	7.567	6.398	52643908	73086069	34.041	30.570m
38) L8 AR-1262-3	7.926	6.757	66446922	96069679	31.058	32.520
39) L8 AR-1262-4	8.154	7.013	45677452	71454193	26.846	34.197 #
40) L8 AR-1262-5	8.477	7.253	100.0E6	137.3E6	26.772	34.651 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 05:04
Operator : MA/SM
Sample : AR1262 LOD
Misc : 25PPB LOD ECD_R WATER
ALS Vial : 46 Sample Multiplier: 1

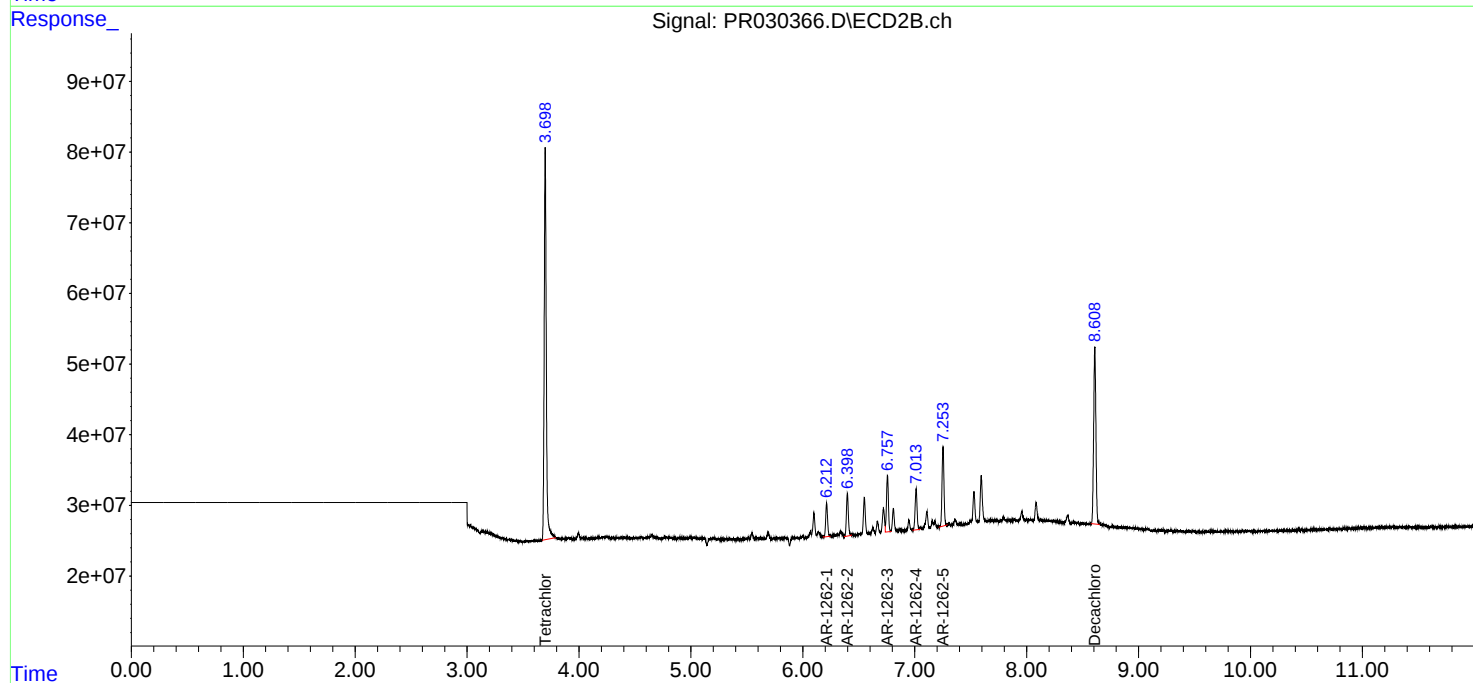
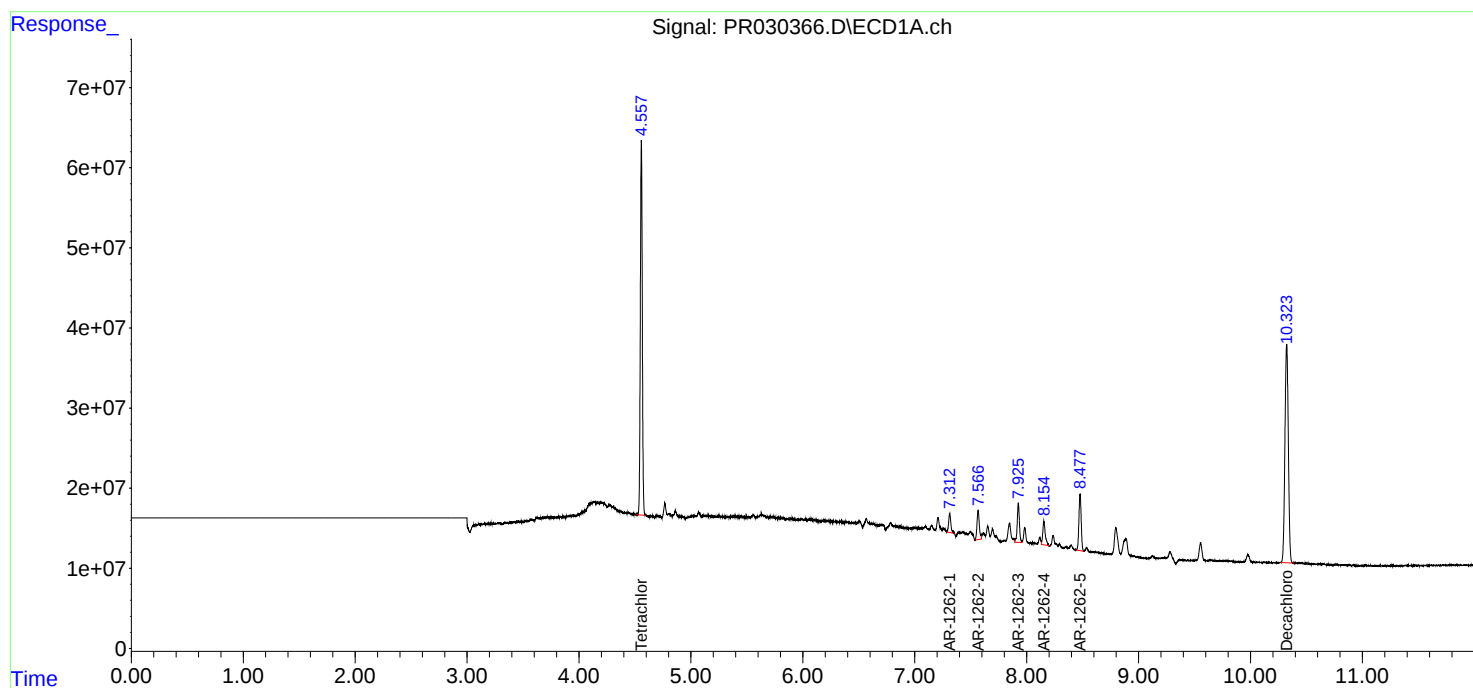
Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

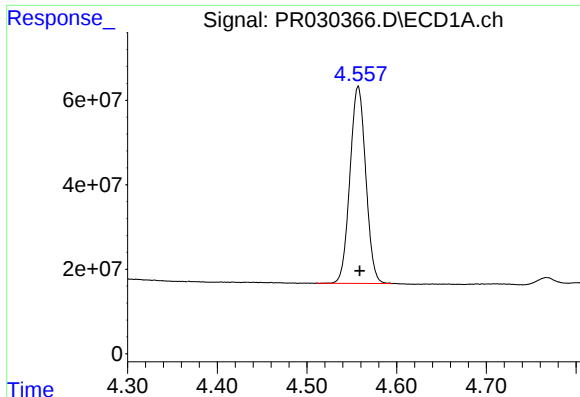
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 09:29:36 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





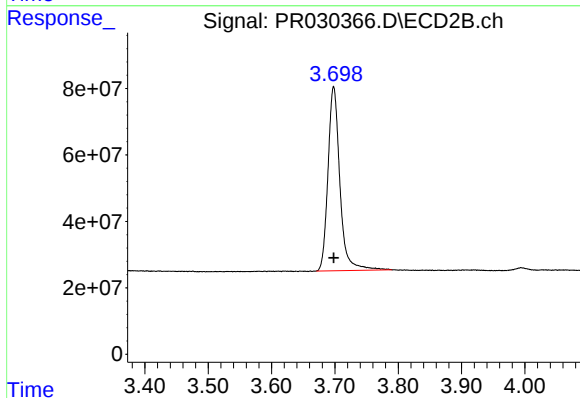
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 570919971
Conc: 16.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

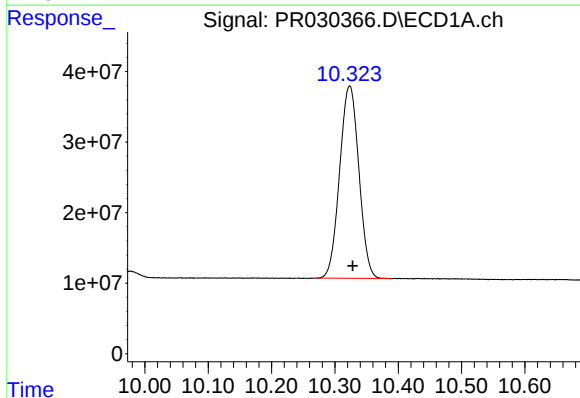
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:28 PM



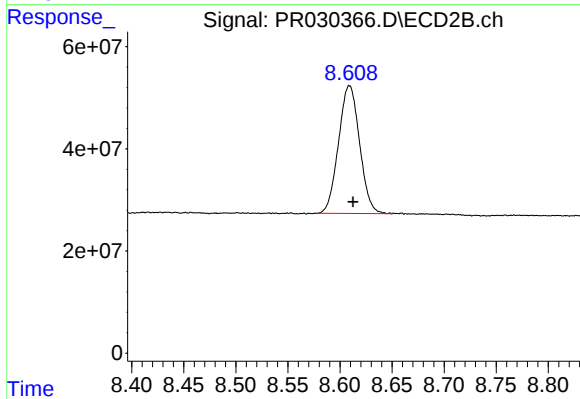
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 724585599
Conc: 14.98 ng/ml



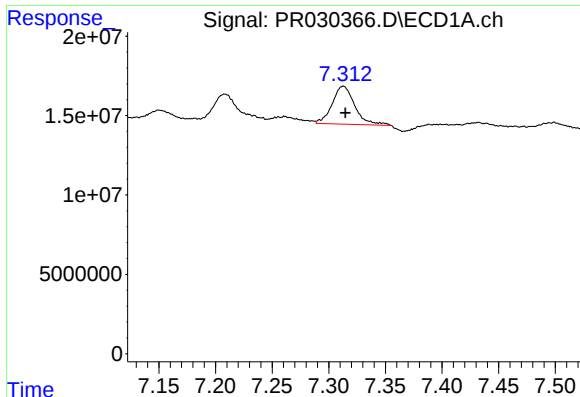
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 575366798
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 351886938
Conc: 17.79 ng/ml



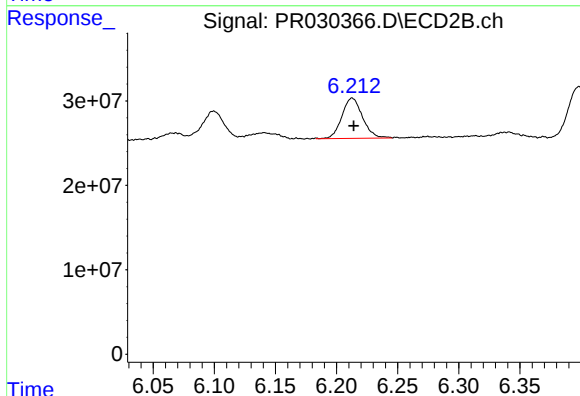
#36 AR-1262-1

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 32980071
Conc: 29.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

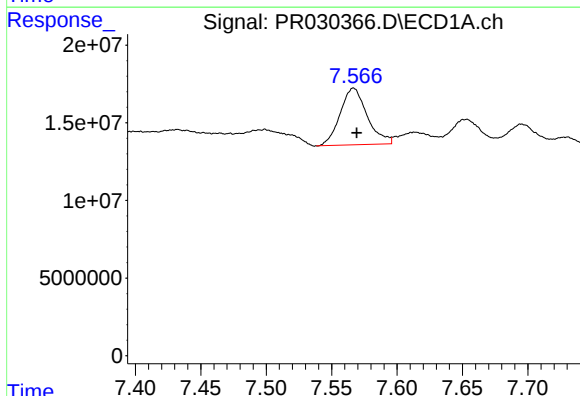
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:28 PM



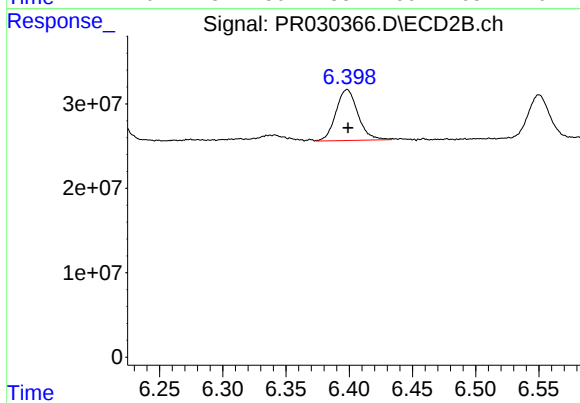
#36 AR-1262-1

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 56340547
Conc: 27.65 ng/ml m



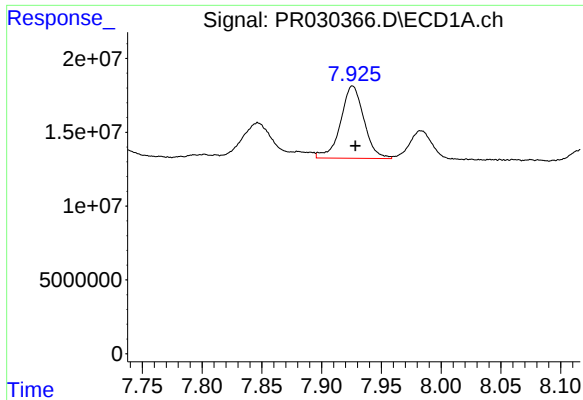
#37 AR-1262-2

R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 52643908
Conc: 34.04 ng/ml



#37 AR-1262-2

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 73086069
Conc: 30.57 ng/ml m



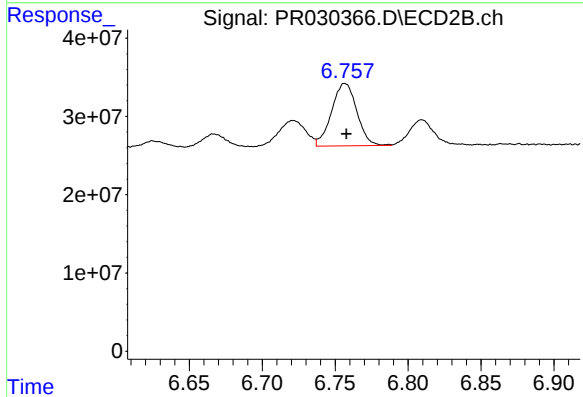
#38 AR-1262-3

R.T.: 7.926 min
Delta R.T.: -0.002 min
Response: 66446922
Conc: 31.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

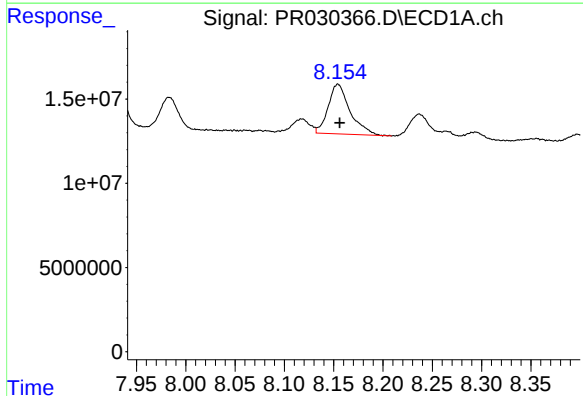
Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:28 PM



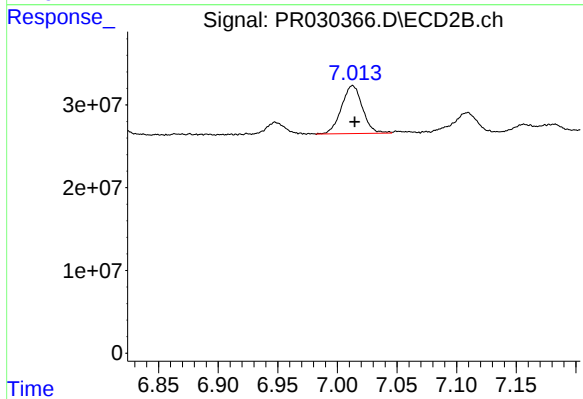
#38 AR-1262-3

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 96069679
Conc: 32.52 ng/ml



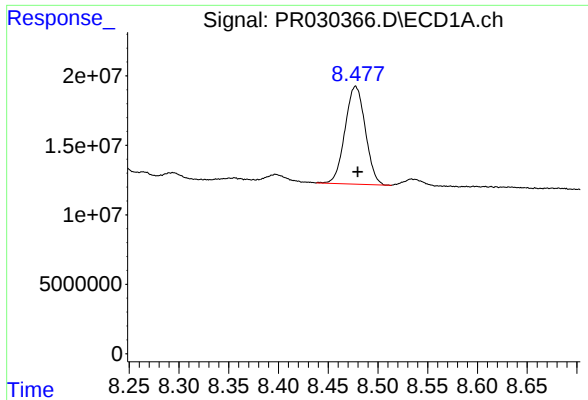
#39 AR-1262-4

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 45677452
Conc: 26.85 ng/ml



#39 AR-1262-4

R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 71454193
Conc: 34.20 ng/ml



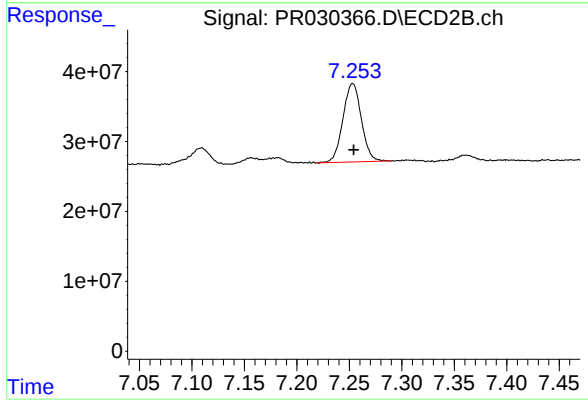
#40 AR-1262-5

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 100035407
Conc: 26.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

Manual Integrations
APPROVED

Sohil
7/18/2018 1:58:28 PM



#40 AR-1262-5

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 137298353
Conc: 34.65 ng/ml