

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 18:04
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1262 LOD 25PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
 APPROVED

Sohil
 4/23/2019 12:03:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 08:00:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.383	3.457	26834700	111.0E6	16.844	18.944
2)	SA Decachlor...	10.016	8.306	34590575	145.2E6	18.463	18.191
Target Compounds							
36)	L8 AR-1262-1	7.740	6.542	2851346	7338533	24.315	26.771
37)	L8 AR-1262-2	8.280	6.985	4975099	30494686	23.071	22.249
38)	L8 AR-1262-3	8.581	7.261	2757862	15407632	18.880m	28.226 #
39)	L8 AR-1262-4	8.669	7.325	1765352	22266376	16.112m	24.240 #
40)	L8 AR-1262-5	9.302	7.816	2183291	9201644	29.227m	22.908m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
Data File : PR037220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 18:04
Operator : SM\SJ
Sample : K1560-07
Misc : AR1262 LOD 25PPB
ALS Vial : 47 Sample Multiplier: 1

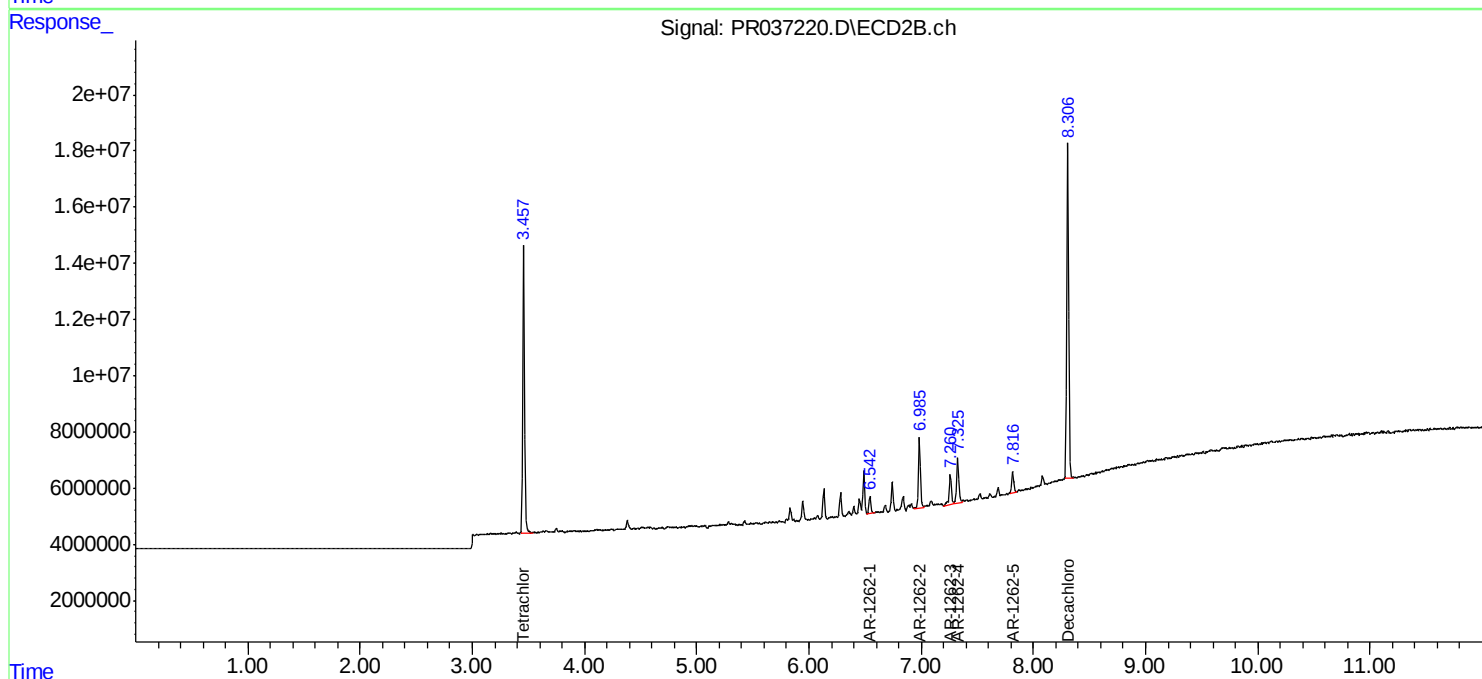
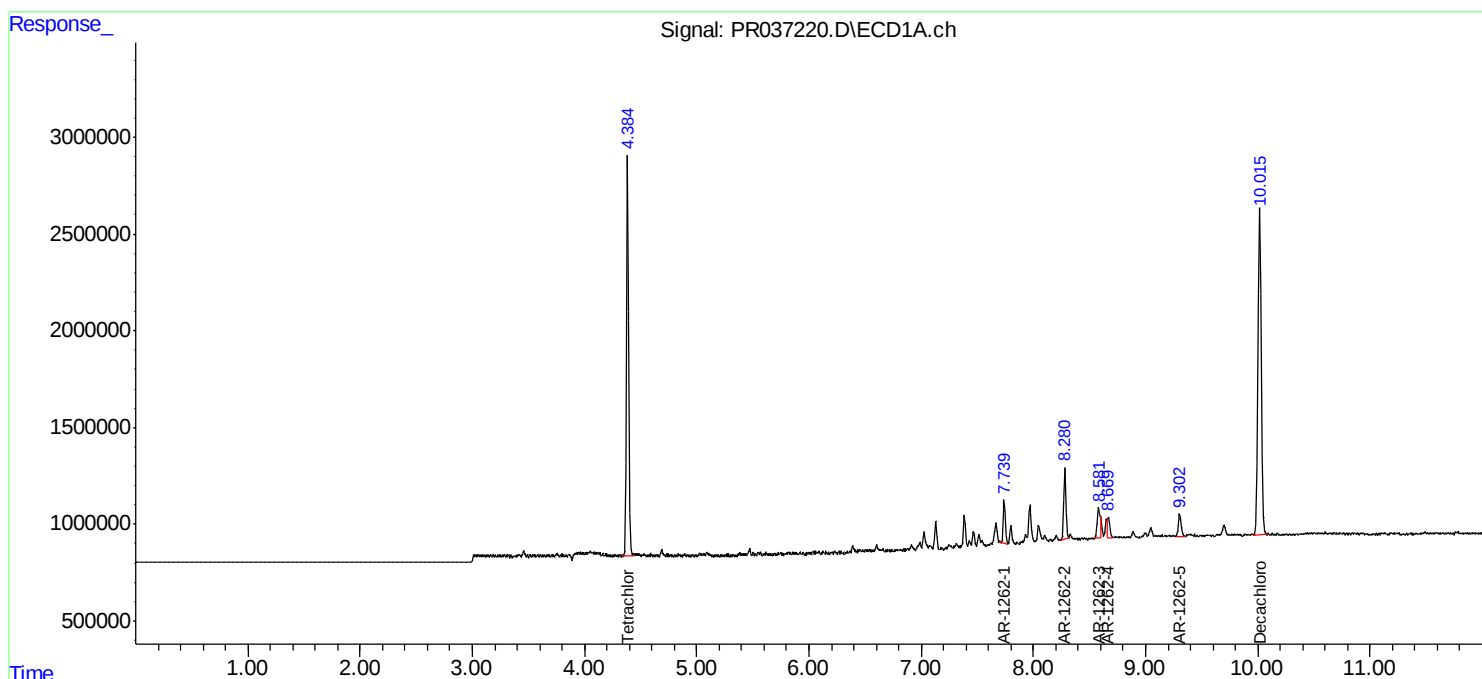
Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

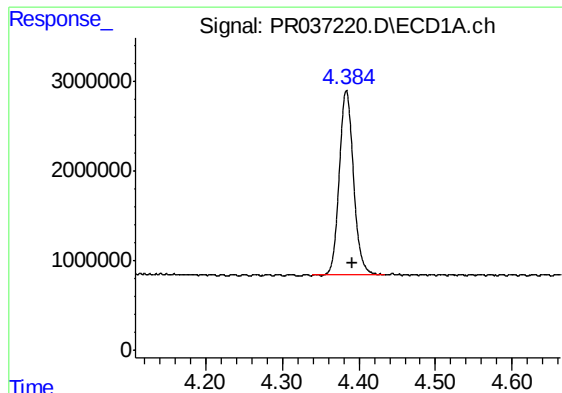
Manual Integrations
APPROVED

Sohil
4/23/2019 12:03:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 08:00:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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





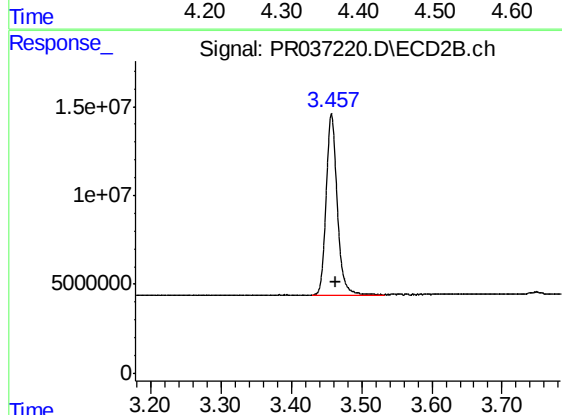
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.009 min
Response: 26834700
Conc: 16.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

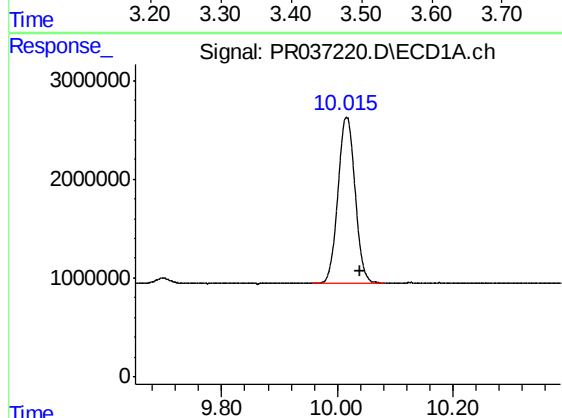
Manual Integrations
APPROVED

Sohil
4/23/2019 12:03:34 PM



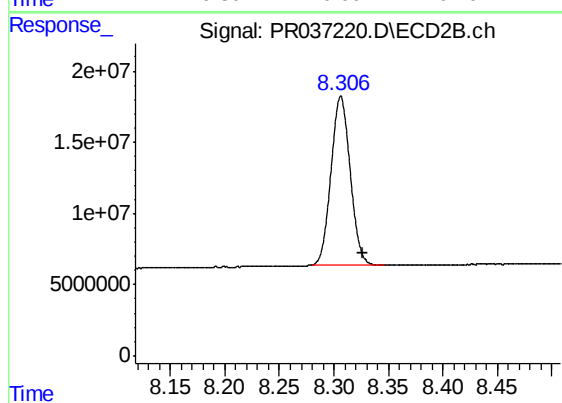
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.006 min
Response: 110973803
Conc: 18.94 ng/ml



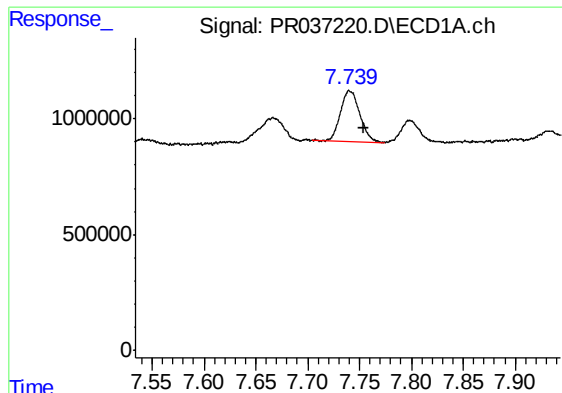
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.022 min
Response: 34590575
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.019 min
Response: 145206659
Conc: 18.19 ng/ml



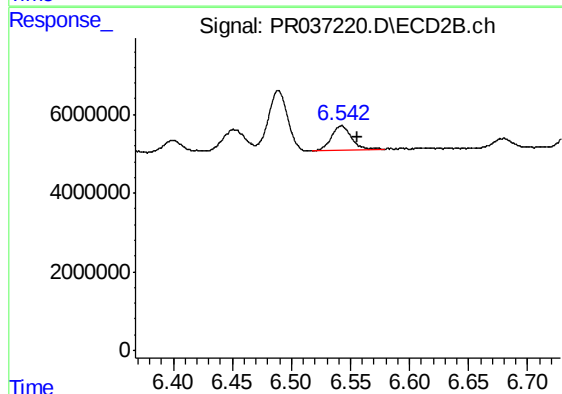
#36 AR-1262-1

R.T.: 7.740 min
Delta R.T.: -0.014 min
Response: 2851346
Conc: 24.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

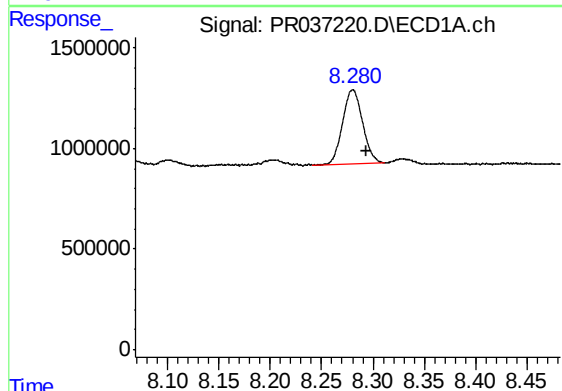
Manual Integrations
APPROVED

Sohil
4/23/2019 12:03:34 PM



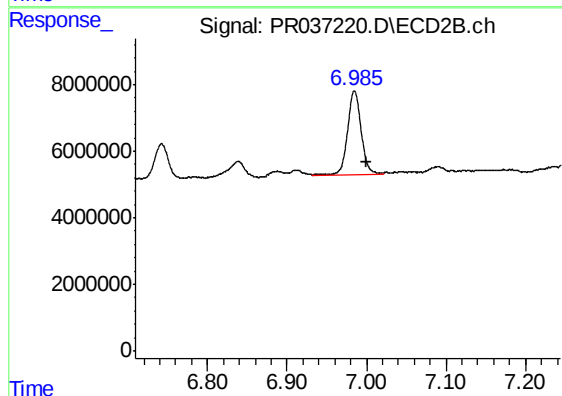
#36 AR-1262-1

R.T.: 6.542 min
Delta R.T.: -0.014 min
Response: 7338533
Conc: 26.77 ng/ml



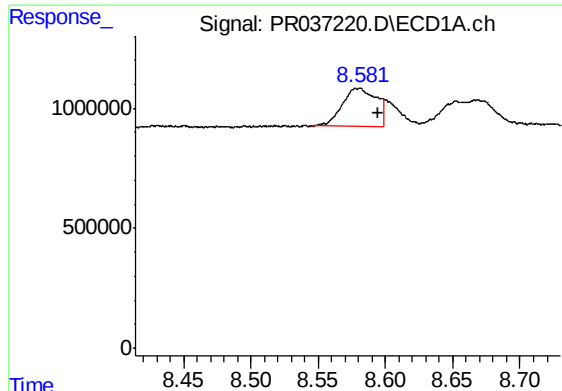
#37 AR-1262-2

R.T.: 8.280 min
Delta R.T.: -0.013 min
Response: 4975099
Conc: 23.07 ng/ml



#37 AR-1262-2

R.T.: 6.985 min
Delta R.T.: -0.015 min
Response: 30494686
Conc: 22.25 ng/ml



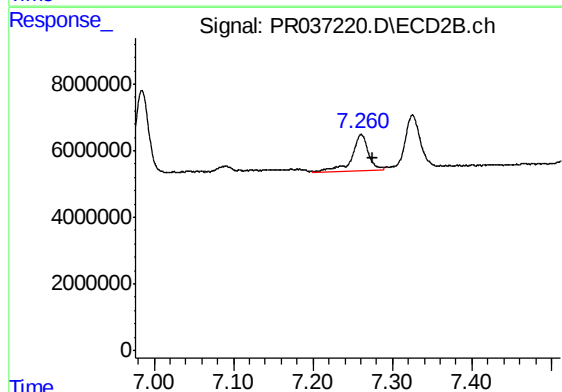
#38 AR-1262-3

R.T.: 8.581 min
Delta R.T.: -0.013 min
Response: 2757862
Conc: 18.88 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

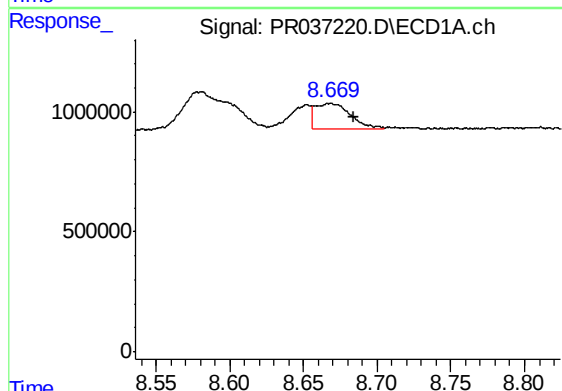
Manual Integrations
APPROVED

Sohil
4/23/2019 12:03:34 PM



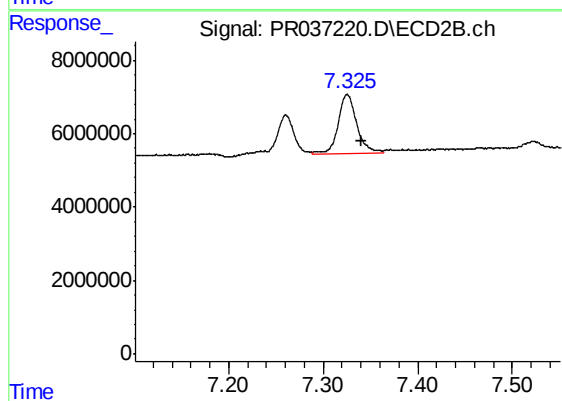
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.015 min
Response: 15407632
Conc: 28.23 ng/ml



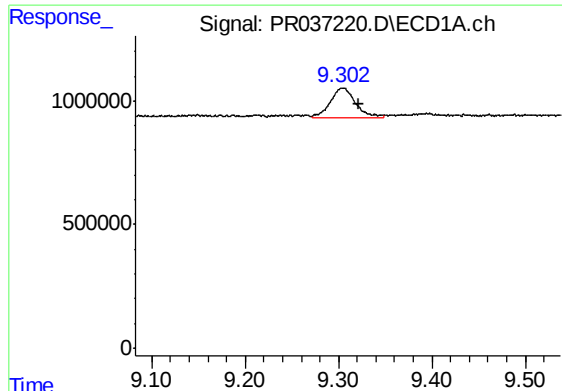
#39 AR-1262-4

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 1765352
Conc: 16.11 ng/ml m



#39 AR-1262-4

R.T.: 7.325 min
Delta R.T.: -0.015 min
Response: 22266376
Conc: 24.24 ng/ml



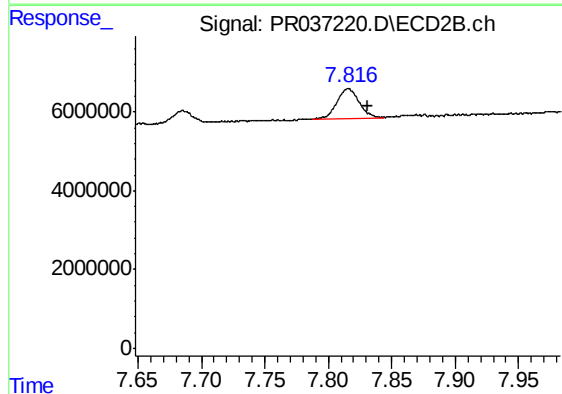
#40 AR-1262-5

R.T.: 9.302 min
Delta R.T.: -0.019 min
Response: 2183291
Conc: 29.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

Manual Integrations
APPROVED

Sohil
4/23/2019 12:03:34 PM



#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.015 min
Response: 9201644
Conc: 22.91 ng/ml m