

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 19:35
 Operator : UA/SM
 Sample : AR1232 LOQ WATER 2
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 LOQ WATER 2

Manual Integrations
 APPROVED

ugo
 6/18/2018 10:02:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:21 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	362.5E6	624.1E6	14.686	12.800m
2) SA Decachlor...	10.351	8.669	450.1E6	814.3E6	21.166	14.283m#
Target Compounds						
11) L3 AR-1232-1	4.940	4.093	23820556	36726827	55.815	38.526 #
12) L3 AR-1232-2	5.467	4.985	10910455	21408206	44.403	36.677m
13) L3 AR-1232-3	5.816	5.025	18388912	22219840	59.175m	51.232m
14) L3 AR-1232-4	5.916	5.582	12999007	23270047	51.286	38.197m#
15) L3 AR-1232-5	6.352	5.622	13986299	18850246	55.763	42.093m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
Data File : PR029160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2018 19:35
Operator : UA/SM
Sample : AR1232 LOQ WATER 2
Misc :
ALS Vial : 14 Sample Multiplier: 1

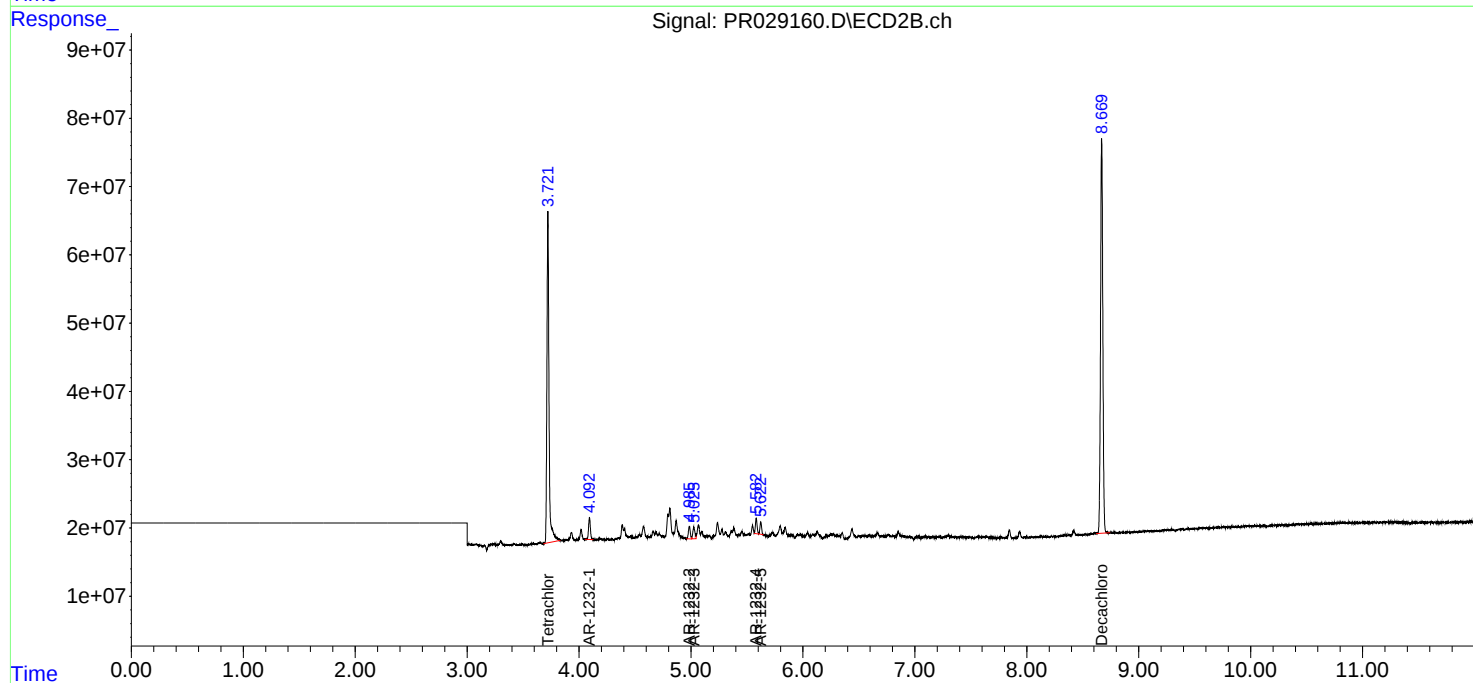
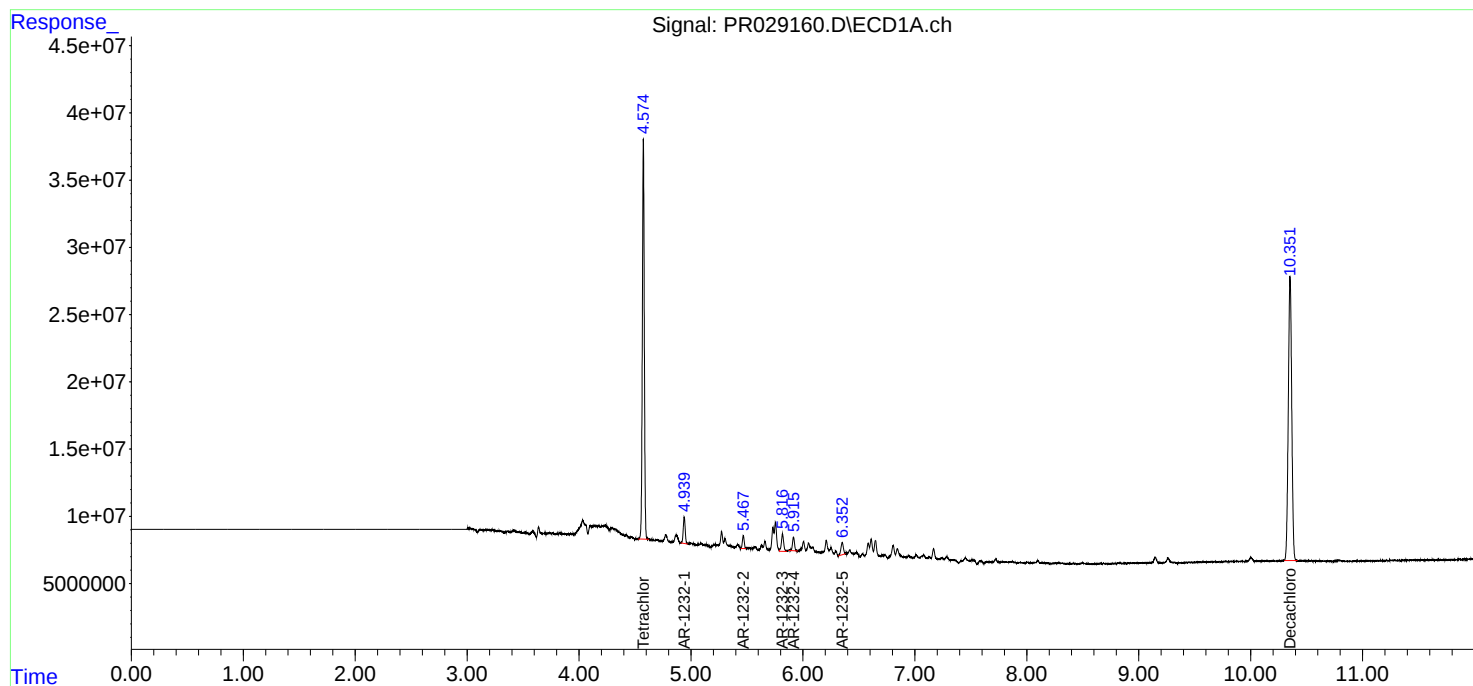
Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 2

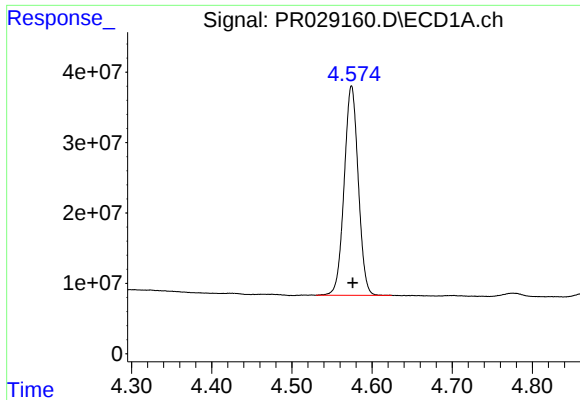
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 02:56:21 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 06 14:28:54 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





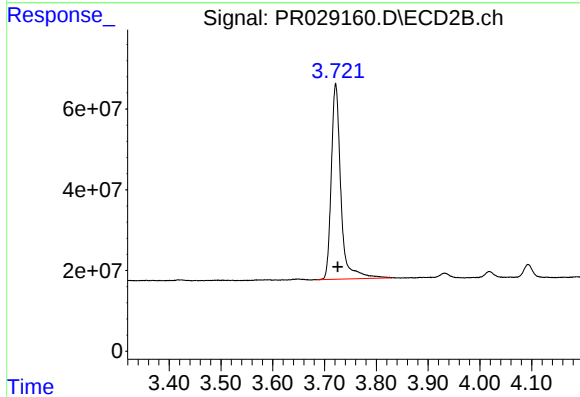
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 362467245
Conc: 14.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 2

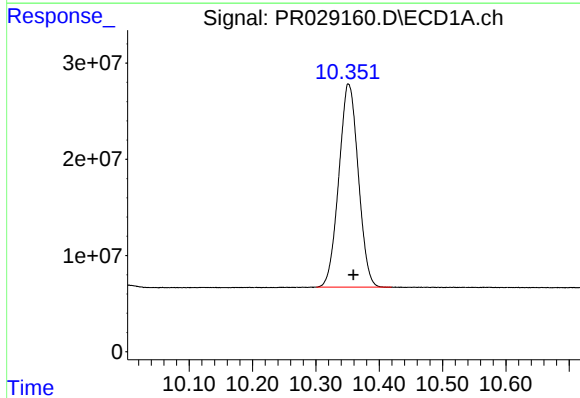
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:24 AM



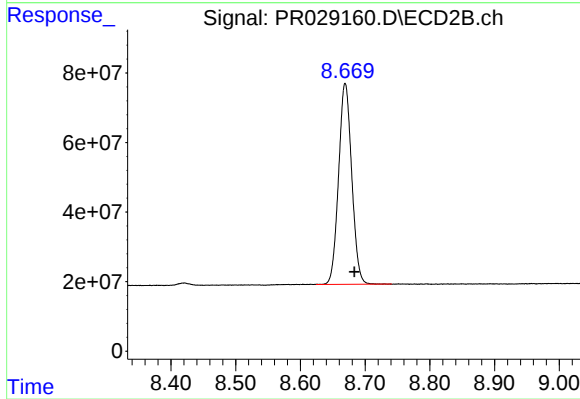
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 624106373
Conc: 12.80 ng/ml m



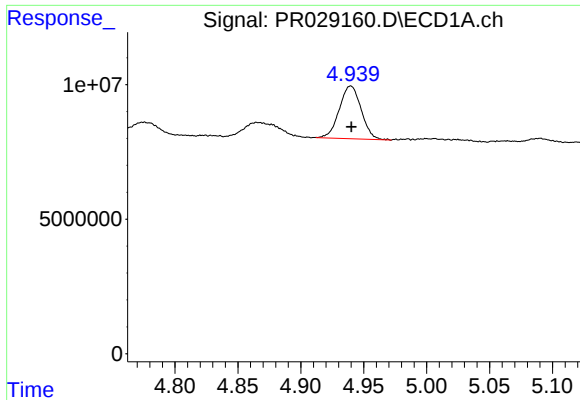
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.008 min
Response: 450097118
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 814349461
Conc: 14.28 ng/ml m



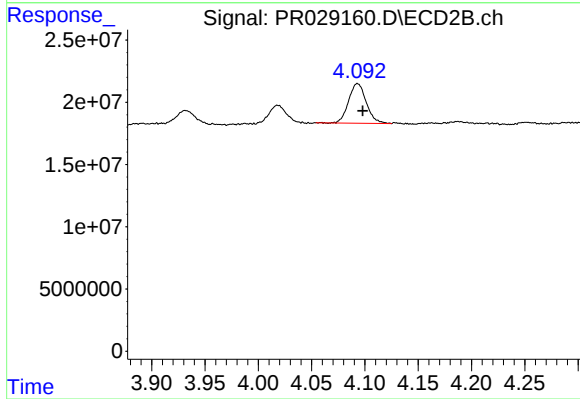
#11 AR-1232-1

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 23820556
Conc: 55.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 2

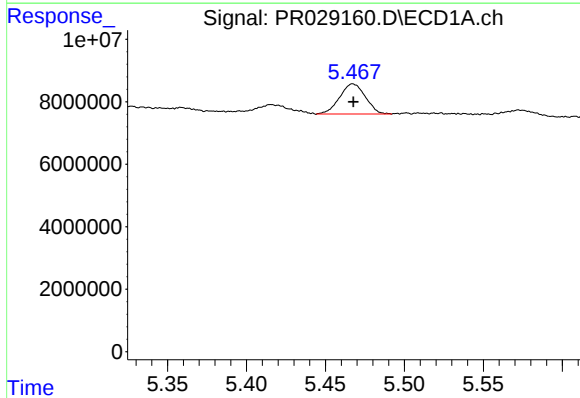
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:24 AM



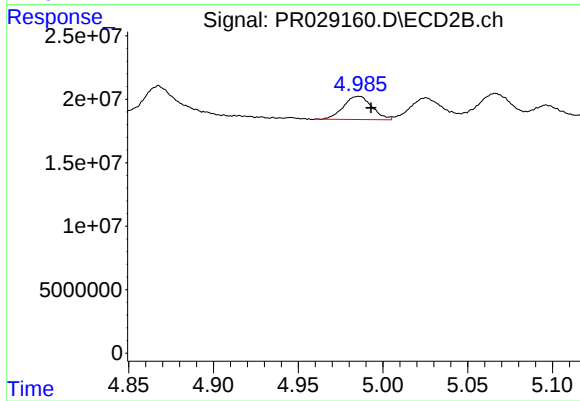
#11 AR-1232-1

R.T.: 4.093 min
Delta R.T.: -0.005 min
Response: 36726827
Conc: 38.53 ng/ml



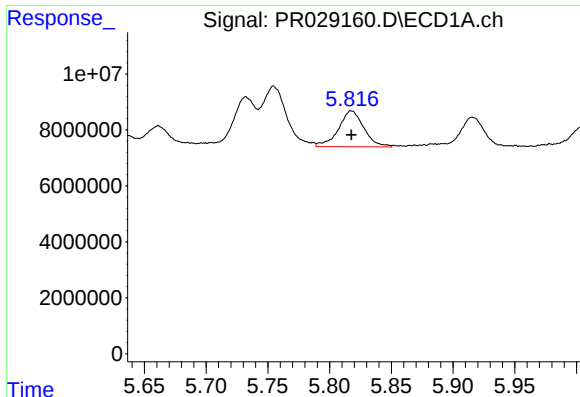
#12 AR-1232-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 10910455
Conc: 44.40 ng/ml



#12 AR-1232-2

R.T.: 4.985 min
Delta R.T.: -0.008 min
Response: 21408206
Conc: 36.68 ng/ml m



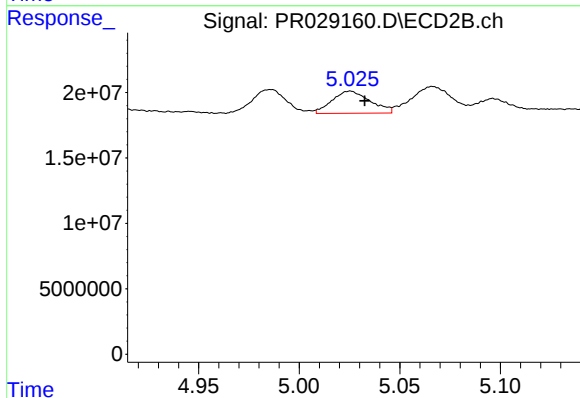
#13 AR-1232-3

R.T.: 5.816 min
Delta R.T.: -0.002 min
Response: 18388912
Conc: 59.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 2

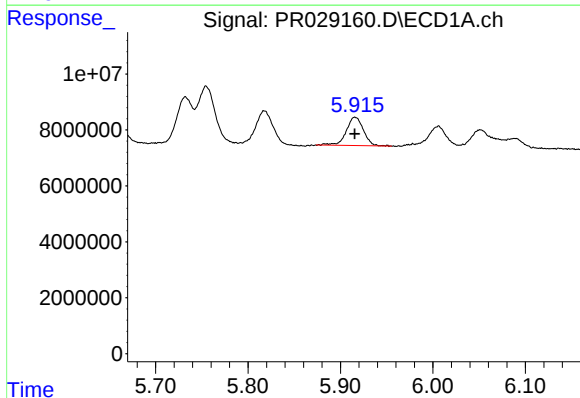
Manual Integrations
APPROVED

ugo
6/18/2018 10:02:24 AM



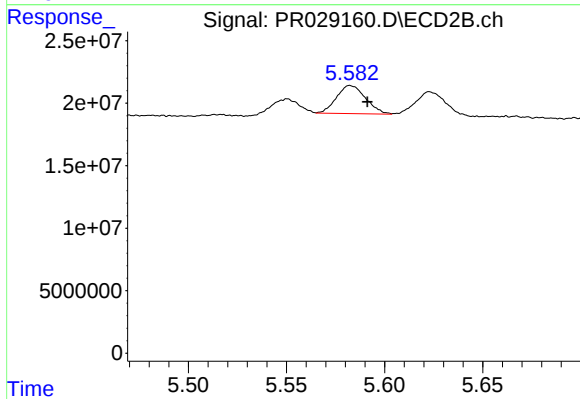
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 22219840
Conc: 51.23 ng/ml m



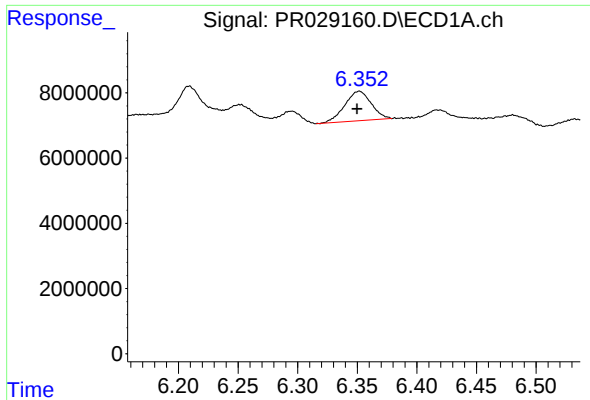
#14 AR-1232-4

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 12999007
Conc: 51.29 ng/ml



#14 AR-1232-4

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 23270047
Conc: 38.20 ng/ml m



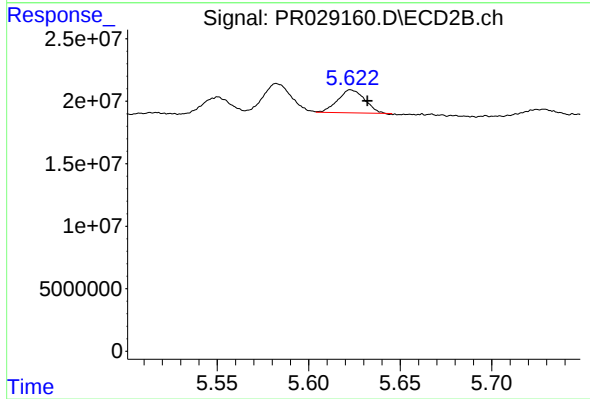
#15 AR-1232-5

R.T.: 6.352 min
Delta R.T.: 0.002 min
Response: 13986299
Conc: 55.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 2

Manual Integrations
APPROVED

ugo
6/18/2018 10:02:24 AM



#15 AR-1232-5

R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 18850246
Conc: 42.09 ng/ml m