

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 09:55
 Operator : UA/SM
 Sample : J3048-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-3-S

Manual Integrations
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Sohil

7/2/2018 9:32:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:09:40 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.718	394.3E6	787.0E6	17.130m	16.648
2) SA Decachlor...	10.332	8.645	394.9E6	282.1E6	14.107	14.284
Target Compounds						
41) L9 AR-1268-1	8.802	7.558	537.4E6	894.6E6	144.675	171.676
42) L9 AR-1268-2	8.897	7.623	582.6E6	900.4E6	166.683	202.480
43) L9 AR-1268-3	9.132	7.824	193.7E6	326.5E6	63.798	104.900 #
44) L9 AR-1268-4	9.561	8.113	353.4E6	381.3E6	275.977	319.153
45) L9 AR-1268-5	9.984	8.399	905.6E6	685.0E6	97.922	103.650

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

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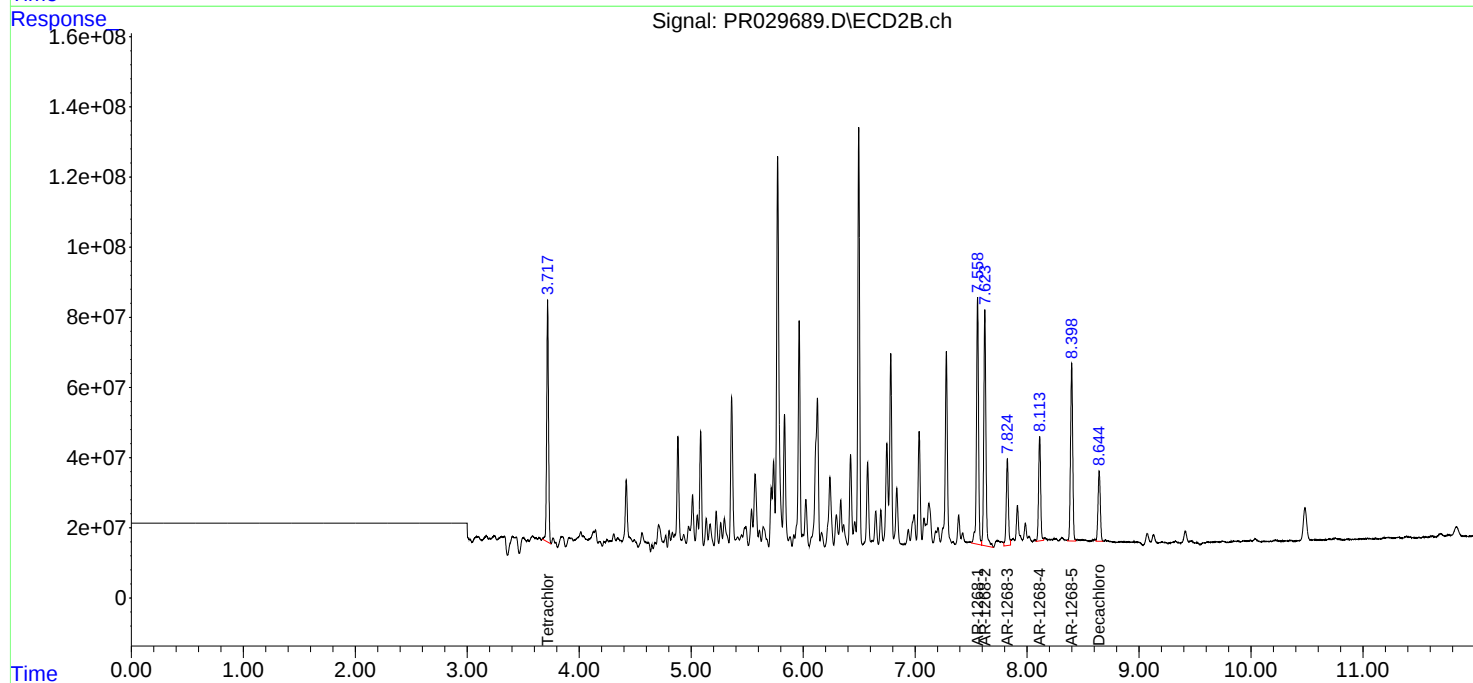
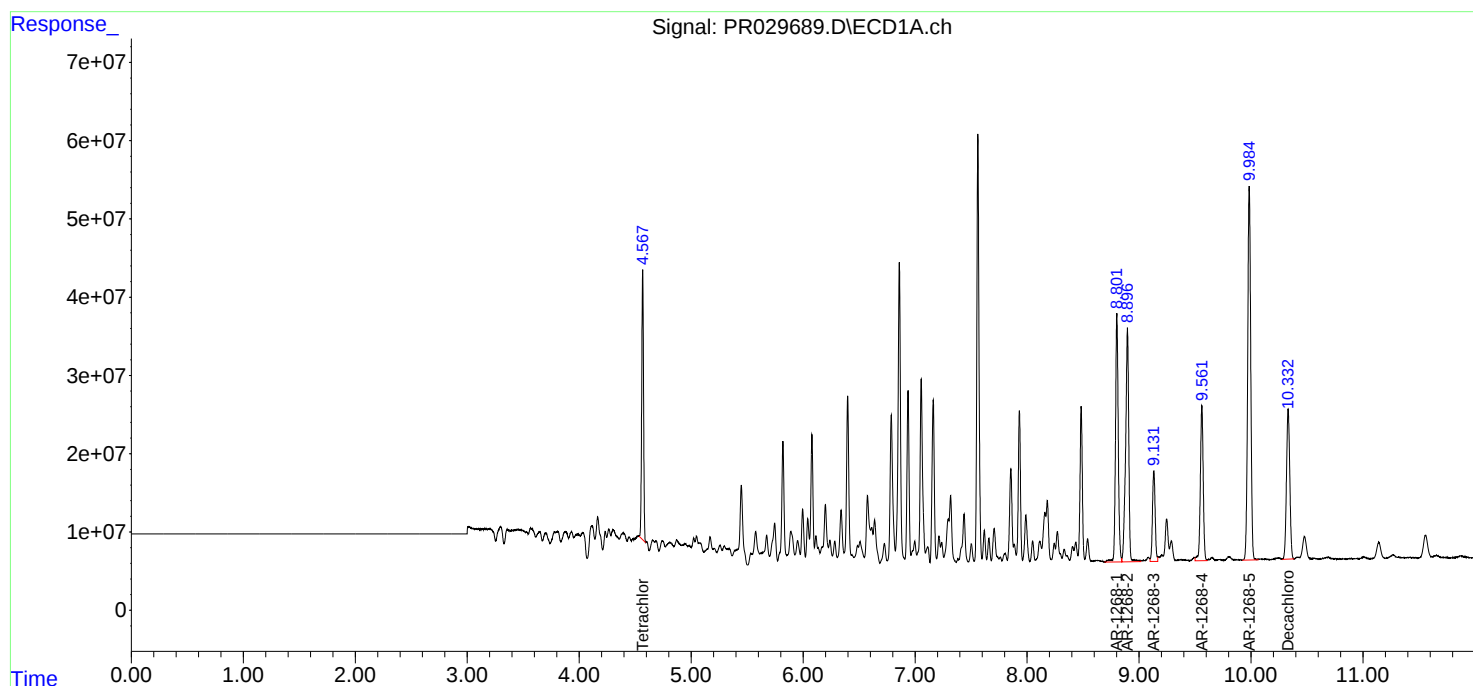
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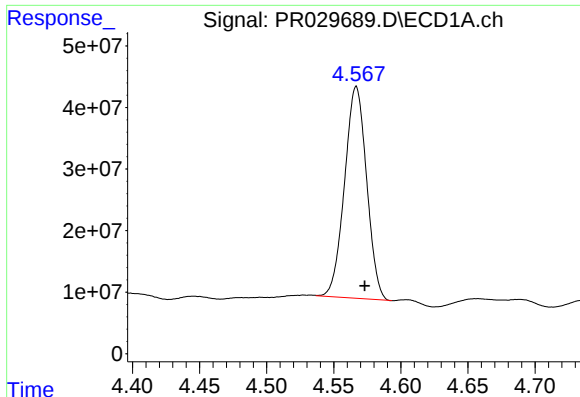
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#1 Tetrachloro-m-xylene

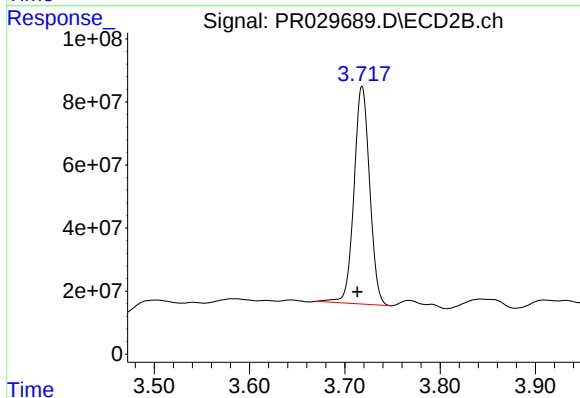
R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 394258761
Conc: 17.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-3-S

Manual Integrations
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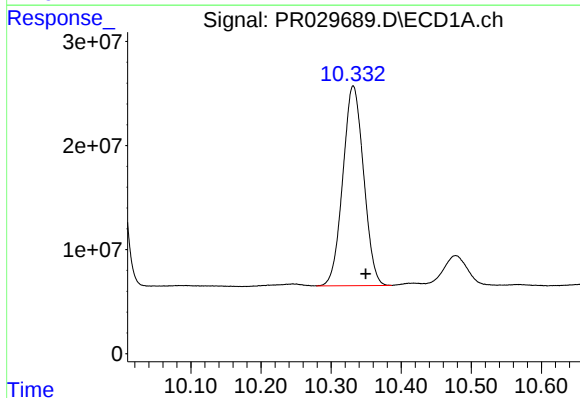
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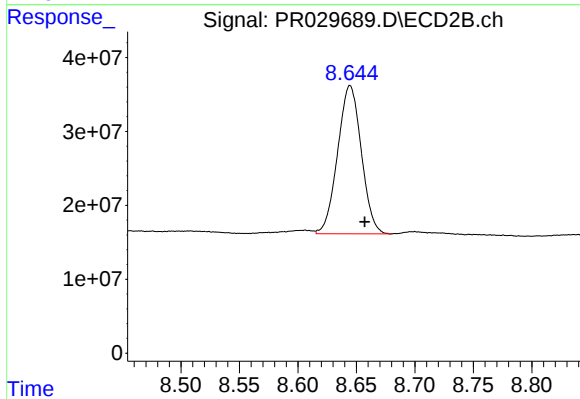
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 787027480
Conc: 16.65 ng/ml



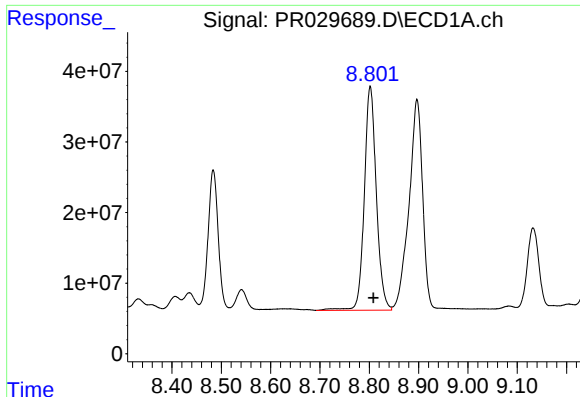
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 394947347
Conc: 14.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.013 min
Response: 282101505
Conc: 14.28 ng/ml



#41 AR-1268-1

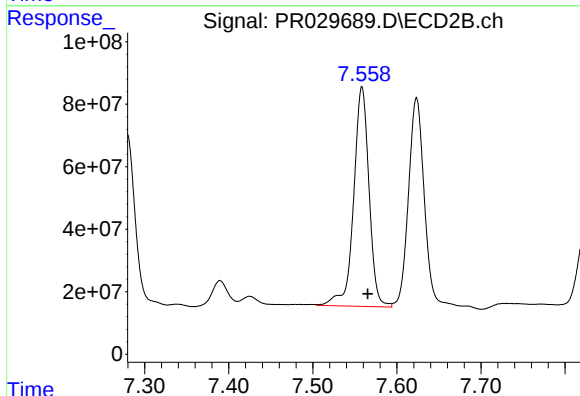
R.T.: 8.802 min
Delta R.T.: -0.006 min
Response: 537397867
Conc: 144.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations
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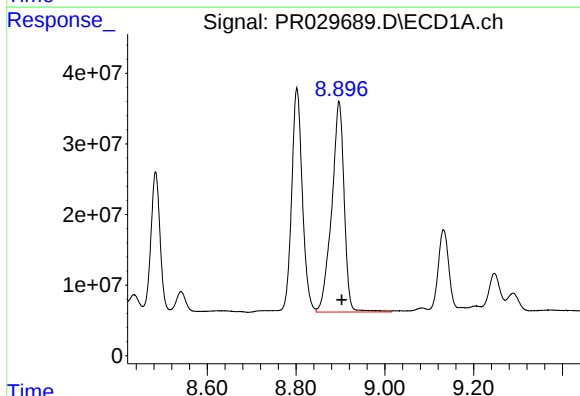
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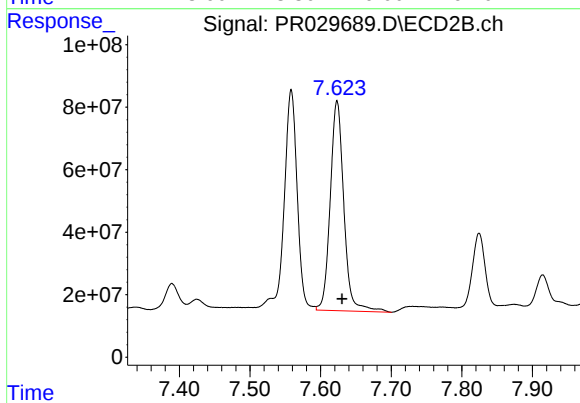
#41 AR-1268-1

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 894592922
Conc: 171.68 ng/ml



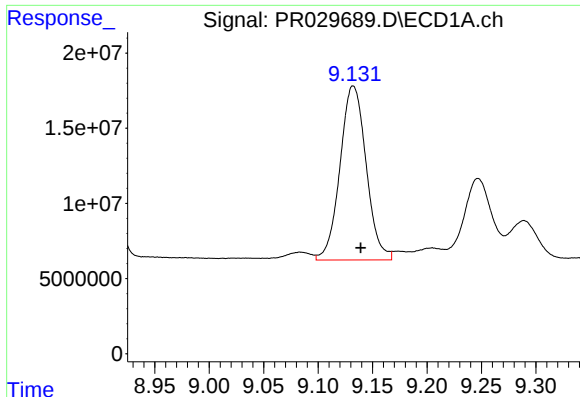
#42 AR-1268-2

R.T.: 8.897 min
Delta R.T.: -0.007 min
Response: 582649132
Conc: 166.68 ng/ml



#42 AR-1268-2

R.T.: 7.623 min
Delta R.T.: -0.007 min
Response: 900397765
Conc: 202.48 ng/ml



#43 AR-1268-3

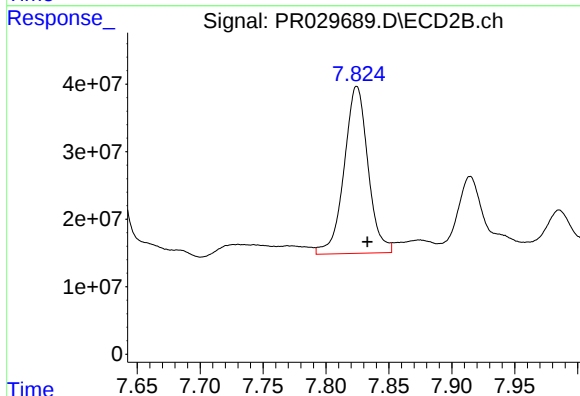
R.T.: 9.132 min
Delta R.T.: -0.007 min
Response: 193666451
Conc: 63.80 ng/ml

Instrument :
ECD_R
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TP-3-S

Manual Integrations
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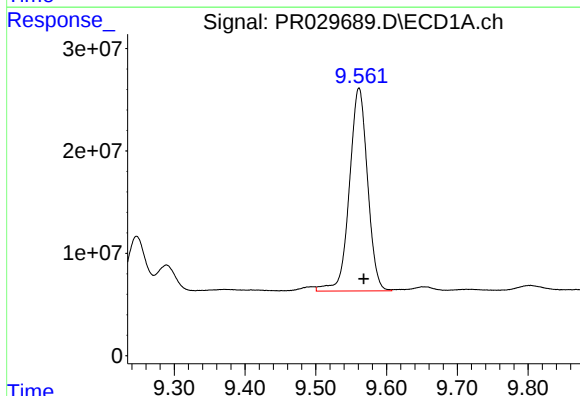
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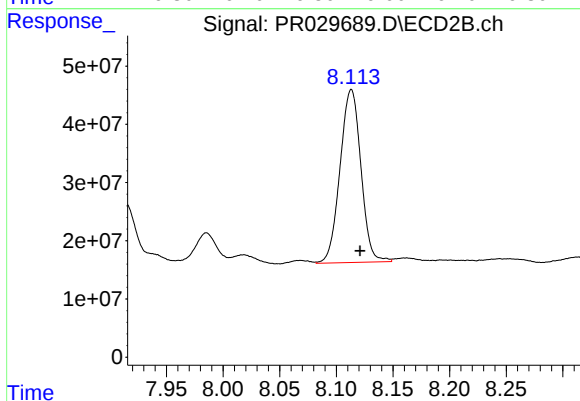
#43 AR-1268-3

R.T.: 7.824 min
Delta R.T.: -0.008 min
Response: 326526543
Conc: 104.90 ng/ml



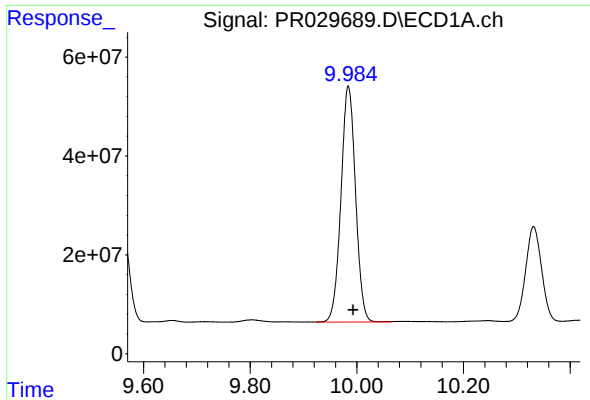
#44 AR-1268-4

R.T.: 9.561 min
Delta R.T.: -0.007 min
Response: 353445881
Conc: 275.98 ng/ml



#44 AR-1268-4

R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 381333469
Conc: 319.15 ng/ml



#45 AR-1268-5

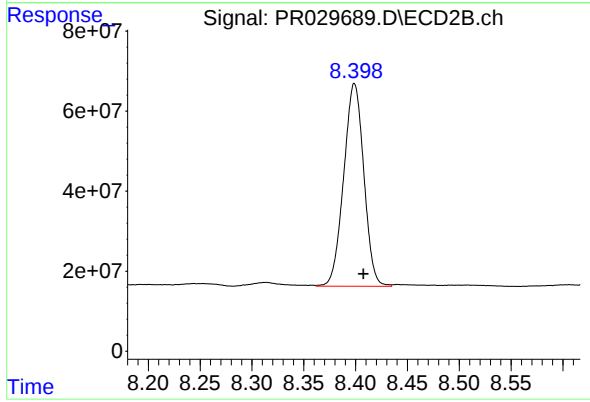
R.T.: 9.984 min
Delta R.T.: -0.009 min
Response: 905563978
Conc: 97.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: -0.009 min
Response: 684980723
Conc: 103.65 ng/ml