Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
Data File : PR033740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 13:34
Operator : SM\SJ
Sample : J5921-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SP-TANK1-N29675

Manual Integrations APPROVED
Sohil
11/16/2018 11:15:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:01:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 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...	4.985	3.711	27470793	48334660	19.275	17.798
2)	SA Decachlor...	10.995	8.687	19827387	31386177	12.037	11.290
	Target Compounds						
31)	L7 AR-1260-1	7.720	6.255	18148376	18766622	211.796	121.645 #
32)	L7 AR-1260-2	7.972	6.444	22093375	38578834	214.663	209.532
33)	L7 AR-1260-3	8.341	6.594	7801689	18097714	119.380	101.661m
34)	L7 AR-1260-4	8.588	7.064	9528800	12950590	116.979	105.520
35)	L7 AR-1260-5	8.940	7.305	19971503	37857715	133.391	122.630

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
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Sample : J5921-02
Misc :
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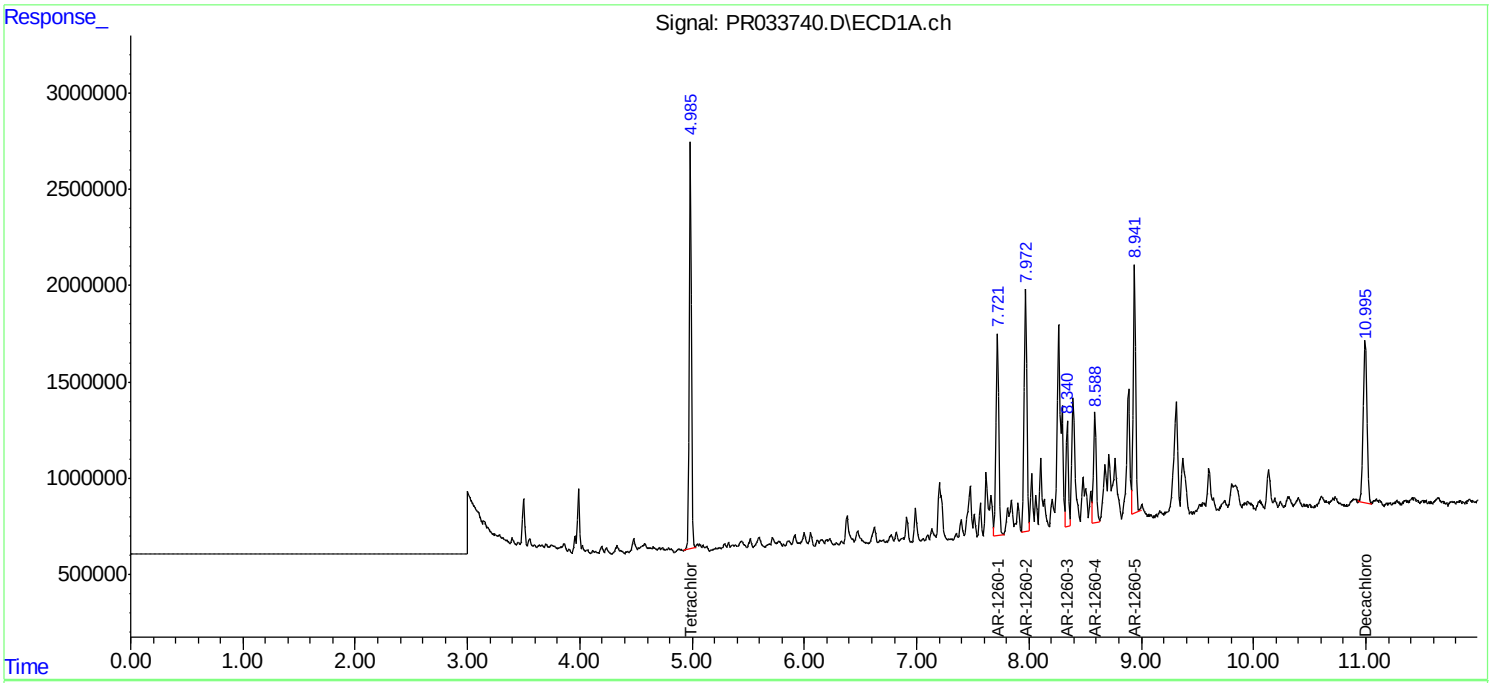

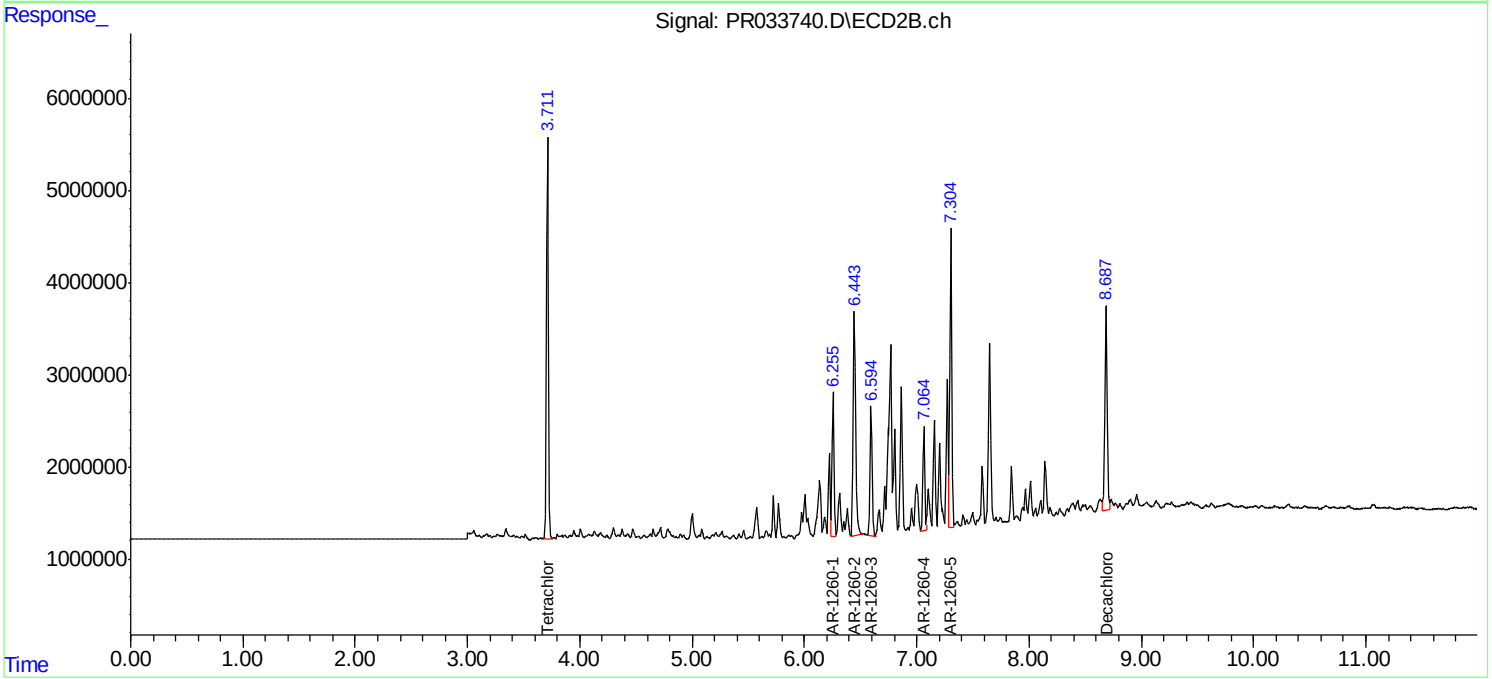

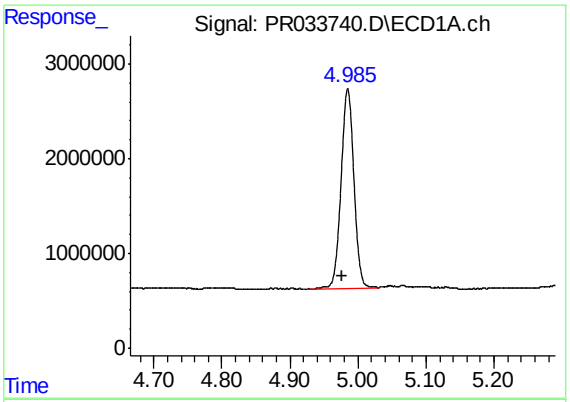

#1 Tetrachloro-m-xylene

R.T.: 4.985 min
Delta R.T.: 0.008 min
Response: 27470793
Conc: 19.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-TANK1-N29675

Manual Integrations APPROVED
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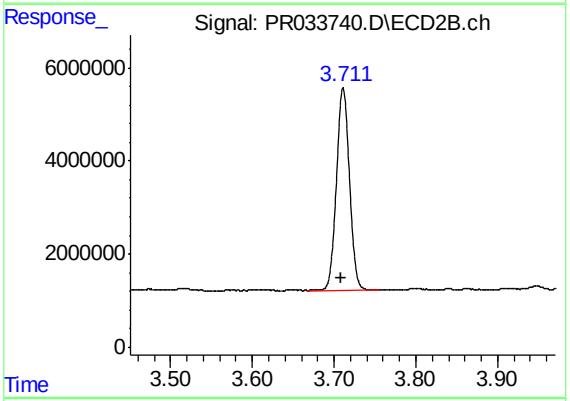
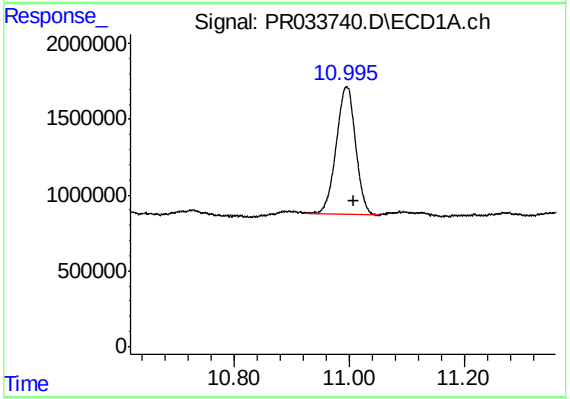
11/16/2018 11:15:50 AM



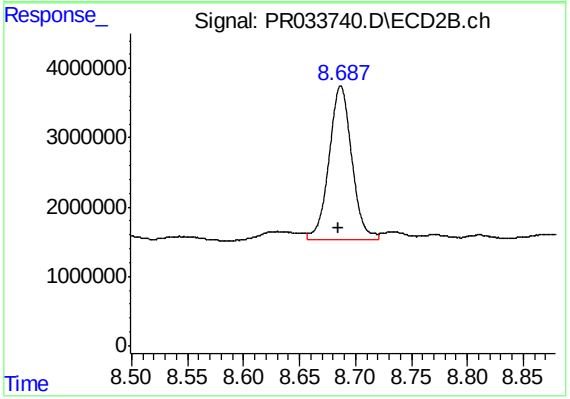
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: 0.003 min
Response: 48334660
Conc: 17.80 ng/ml



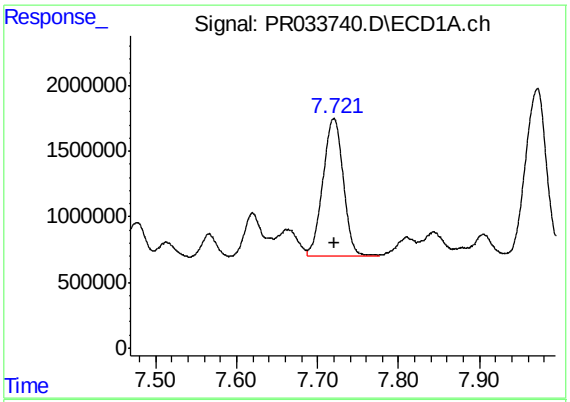
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: -0.013 min
Response: 19827387
Conc: 12.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 31386177
Conc: 11.29 ng/ml

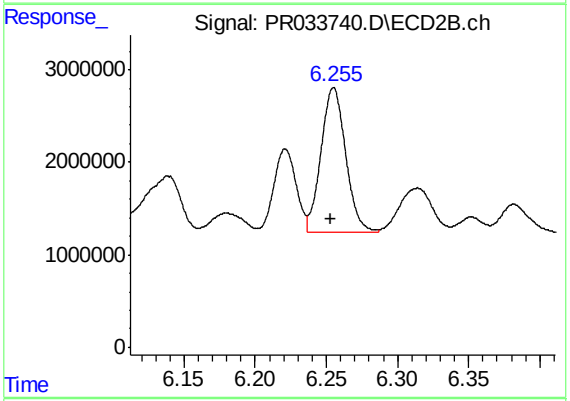


#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.001 min
Response: 18148376
Conc: 211.80 ng/ml

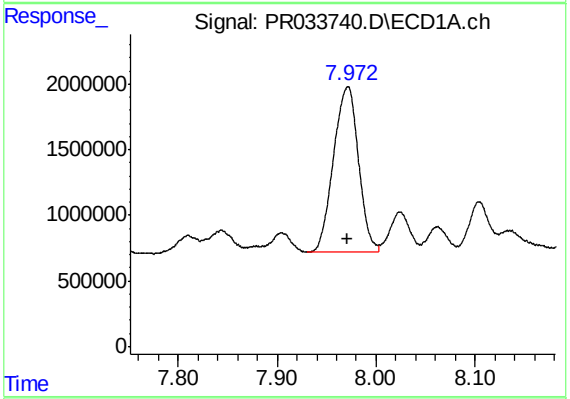
Instrument :
ECD_R
ClientSampleId :
SP-TANK1-N29675

Manual Integrations APPROVED
Sohil
11/16/2018 11:15:50 AM



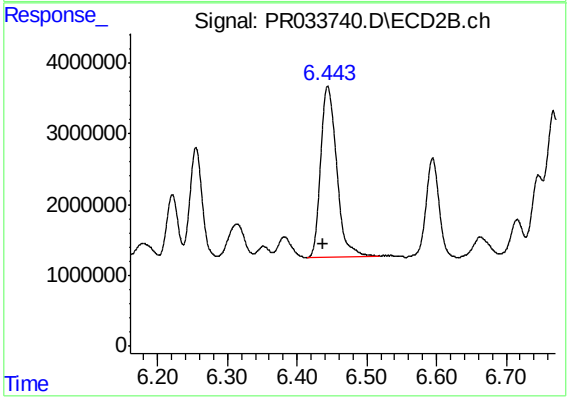
#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: 0.002 min
Response: 18766622
Conc: 121.64 ng/ml



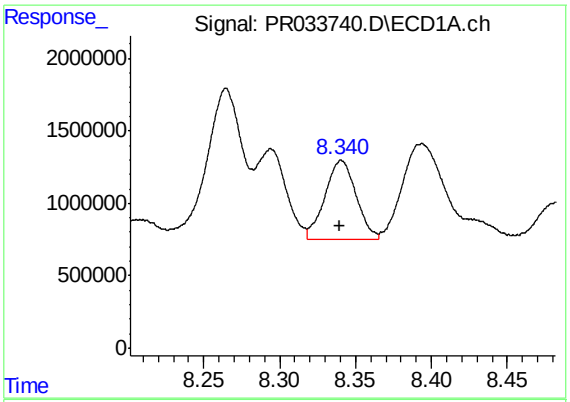
#32 AR-1260-2

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 22093375
Conc: 214.66 ng/ml



#32 AR-1260-2

R.T.: 6.444 min
Delta R.T.: 0.006 min
Response: 38578834
Conc: 209.53 ng/ml

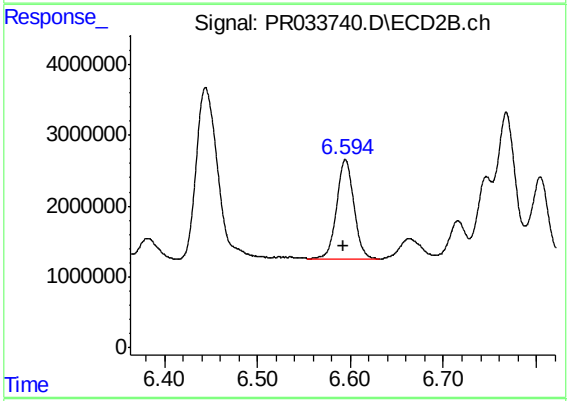


#33 AR-1260-3

R.T.: 8.341 min
Delta R.T.: 0.001 min
Response: 7801689
Conc: 119.38 ng/ml

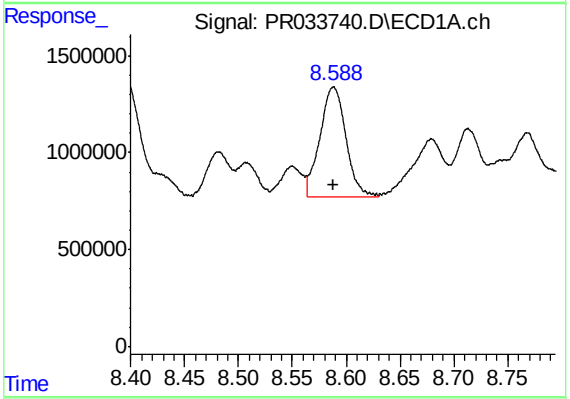
Instrument :
ECD_R
ClientSampleId :
SP-TANK1-N29675

Manual Integrations APPROVED
Sohil
11/16/2018 11:15:50 AM



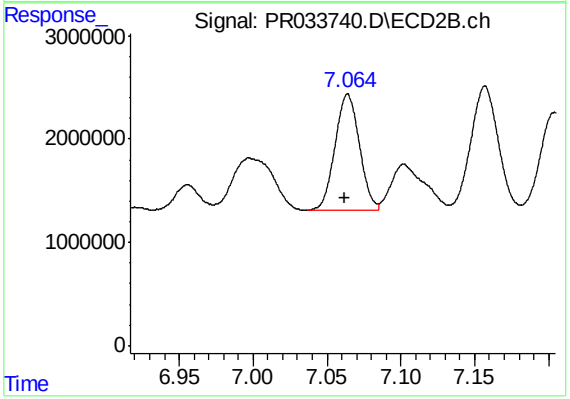
#33 AR-1260-3

R.T.: 6.594 min
Delta R.T.: 0.002 min
Response: 18097714
Conc: 101.66 ng/ml m



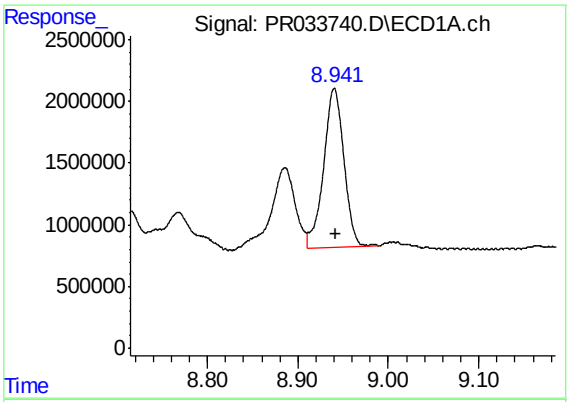
#34 AR-1260-4

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 9528800
Conc: 116.98 ng/ml



#34 AR-1260-4

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 12950590
Conc: 105.52 ng/ml



#35 AR-1260-5

R.T.: 8.940 min
Delta R.T.: -0.002 min
Response: 19971503
Conc: 133.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-TANK1-N29675

Manual Integrations APPROVED
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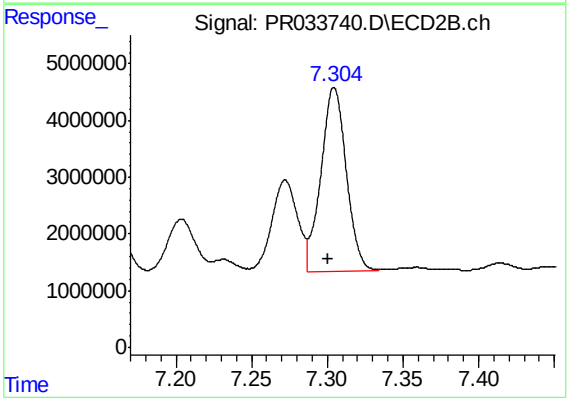

#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: 0.004 min
Response: 37857715
Conc: 122.63 ng/ml