

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
 Data File : PR043100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 16:47
 Operator : SM\AJ
 Sample : K5813-01RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 17:20:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.720	3.976	67395641	229.1E6	11.434m	11.427
2) SA Decachlor...	10.635	9.072	302.1E6	751.1E6	75.491	59.769
Target Compounds						
41) L9 AR-1268-1	9.025	7.899	128.8E6	337.8E6	202.966	139.124 #
42) L9 AR-1268-2	9.125	7.964	113.4E6	356.7E6	196.972	166.018
43) L9 AR-1268-3	9.369	8.176	77836920	245.6E6	165.166	135.396
44) L9 AR-1268-4	9.827	8.479	81915957	222.1E6	399.194	306.300
45) L9 AR-1268-5	10.272	8.795	275.0E6	713.6E6	175.653	138.536

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

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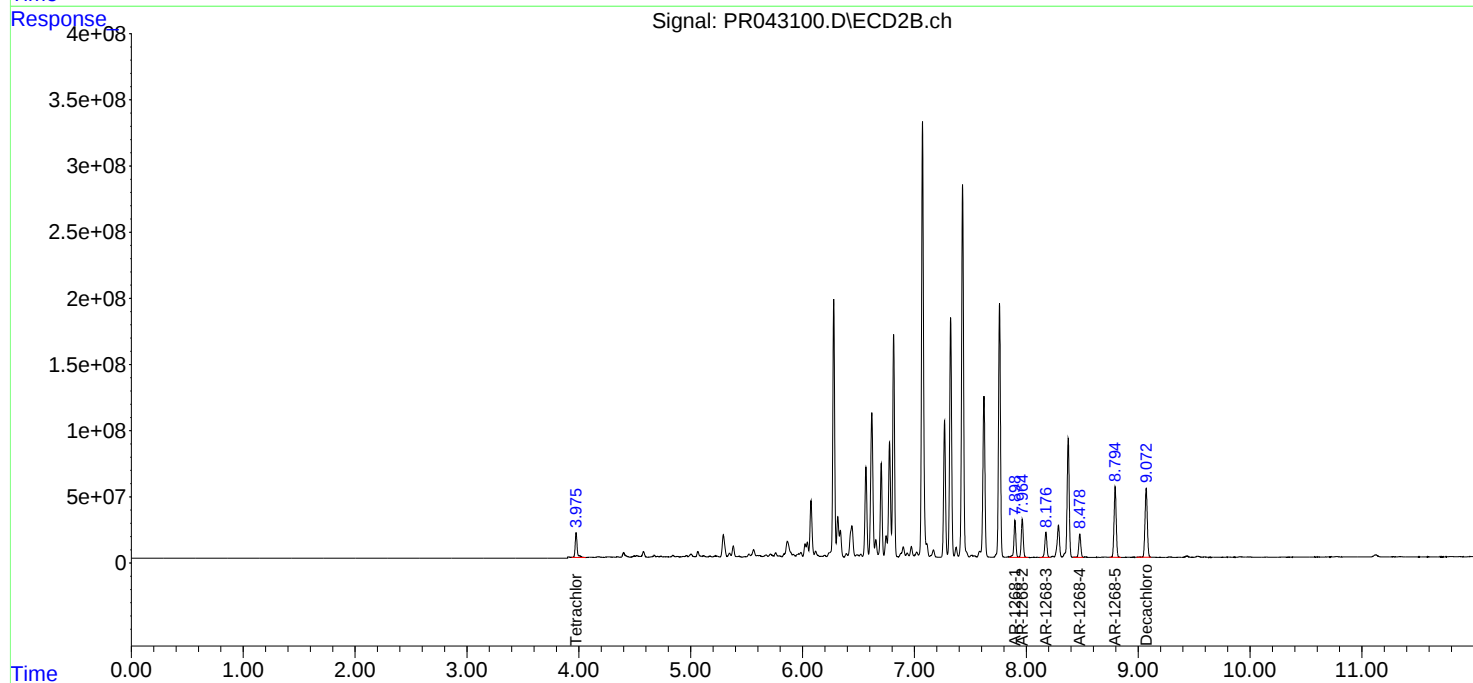
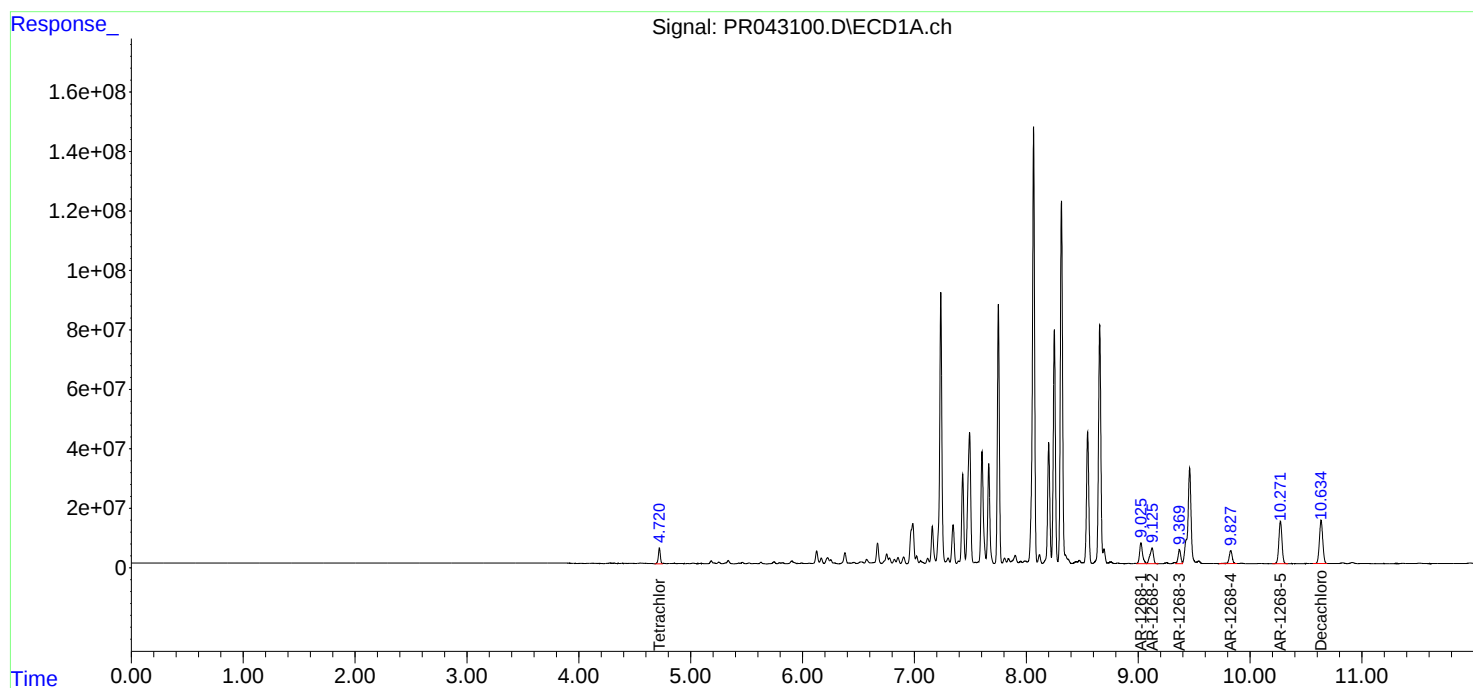
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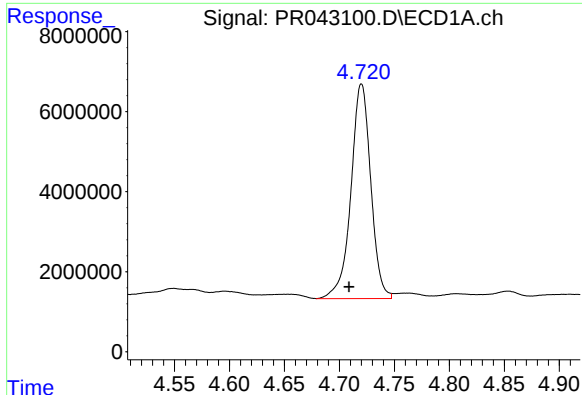
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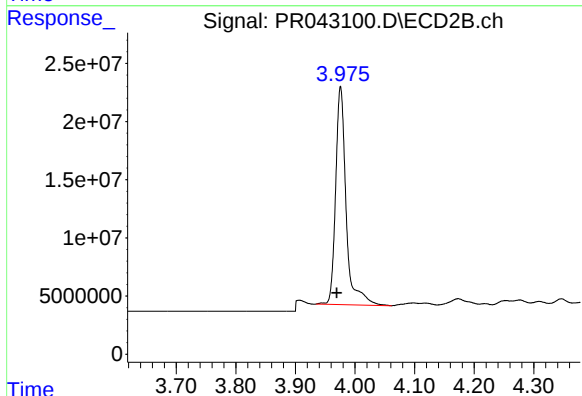
#1 Tetrachloro-m-xylene

R.T.: 4.720 min
Delta R.T.: 0.011 min
Response: 67395641
Conc: 11.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SP-BRE

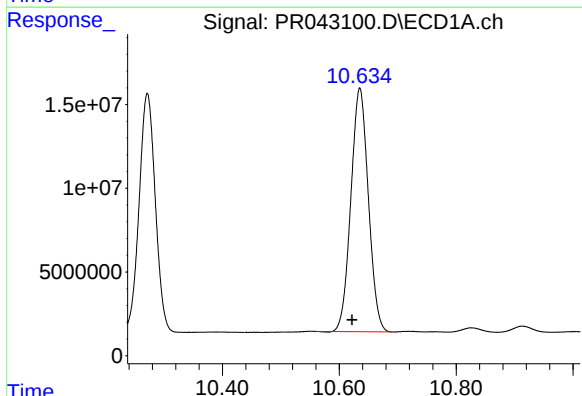
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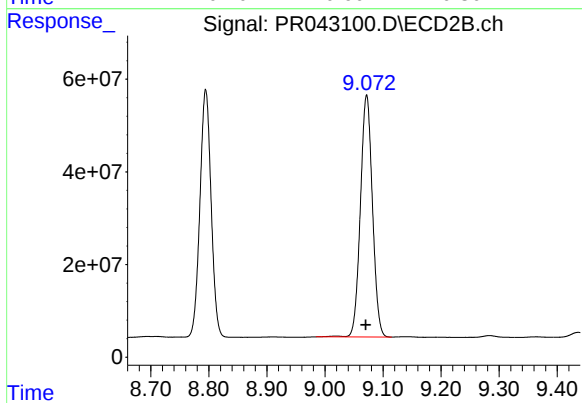
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.007 min
Response: 229124311
Conc: 11.43 ng/ml



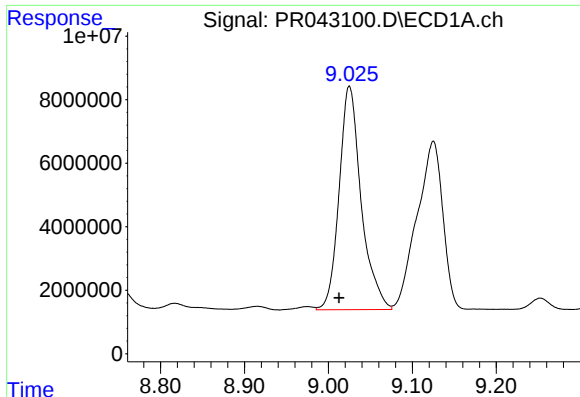
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: 0.013 min
Response: 302106137
Conc: 75.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 751058807
Conc: 59.77 ng/ml



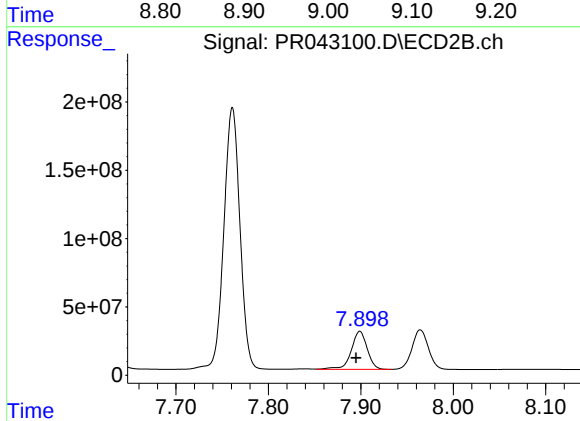
#41 AR-1268-1

R.T.: 9.025 min
Delta R.T.: 0.012 min
Response: 128798851
Conc: 202.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-BRE

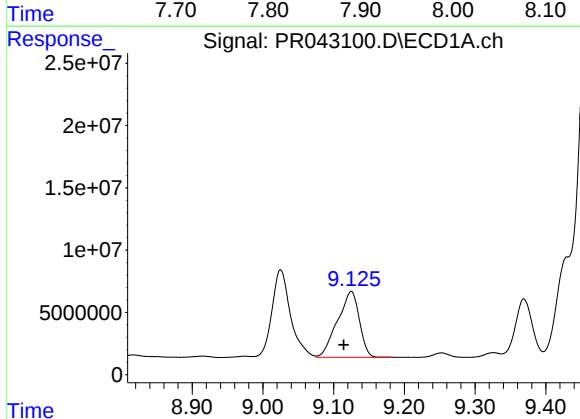
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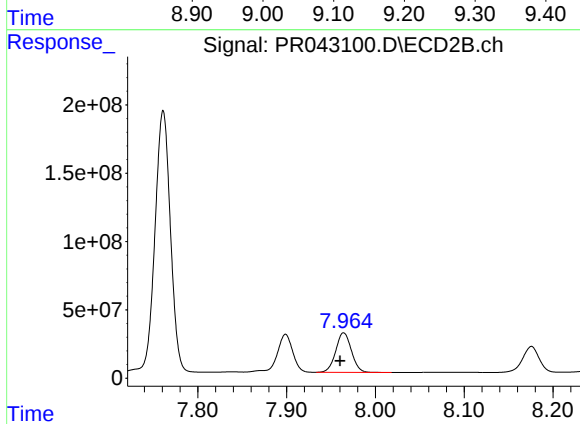
#41 AR-1268-1

R.T.: 7.899 min
Delta R.T.: 0.004 min
Response: 337827143
Conc: 139.12 ng/ml



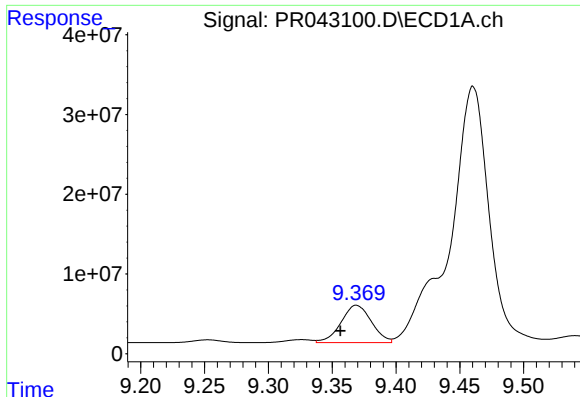
#42 AR-1268-2

R.T.: 9.125 min
Delta R.T.: 0.011 min
Response: 113391196
Conc: 196.97 ng/ml



#42 AR-1268-2

R.T.: 7.964 min
Delta R.T.: 0.004 min
Response: 356673533
Conc: 166.02 ng/ml



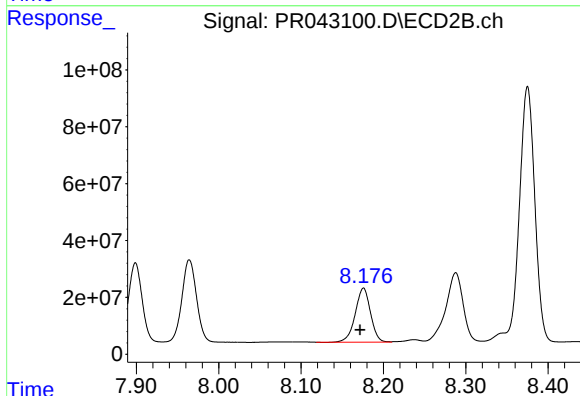
#43 AR-1268-3

R.T.: 9.369 min
Delta R.T.: 0.012 min
Response: 77836920
Conc: 165.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-BRE

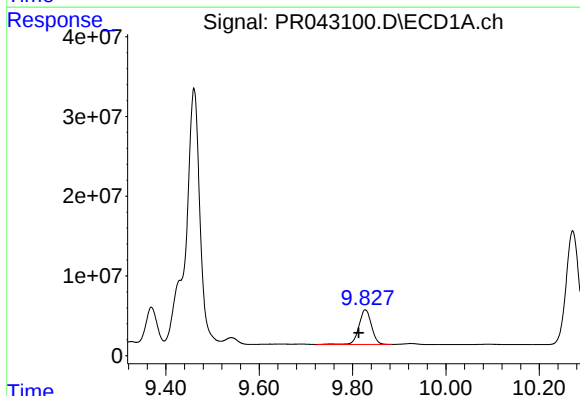
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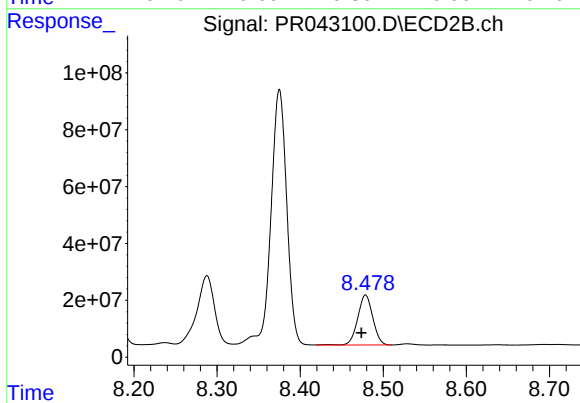
#43 AR-1268-3

R.T.: 8.176 min
Delta R.T.: 0.004 min
Response: 245610496
Conc: 135.40 ng/ml



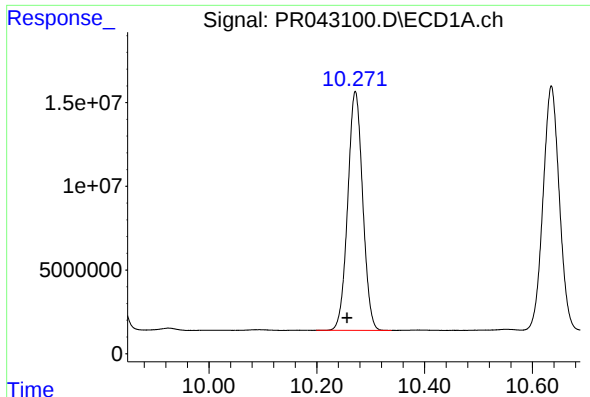
#44 AR-1268-4

R.T.: 9.827 min
Delta R.T.: 0.014 min
Response: 81915957
Conc: 399.19 ng/ml



#44 AR-1268-4

R.T.: 8.479 min
Delta R.T.: 0.005 min
Response: 222054740
Conc: 306.30 ng/ml



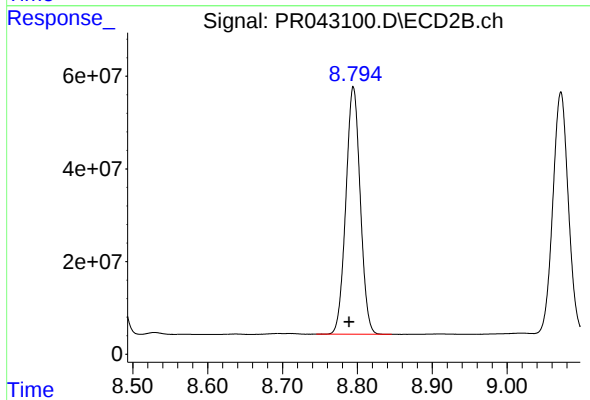
#45 AR-1268-5

R.T.: 10.272 min
Delta R.T.: 0.015 min
Response: 274956231
Conc: 175.65 ng/ml

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

R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 713606168
Conc: 138.54 ng/ml