

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 12:53
 Operator : DD\AJ
 Sample : L5184-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-09-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 07:00:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.669	3.853	58811782	87988539	24.355	22.473m
2) SA Decachlor...	10.560	8.899	71849003	215.8E6	29.910	25.402
Target Compounds						
41) L9 AR-1268-1	8.970	7.761	60846726	234.7E6	199.653	150.032
42) L9 AR-1268-2	9.069	7.825	40401964	182.7E6	140.260	136.762
43) L9 AR-1268-3	9.310	8.032	33583131	126.8E6	134.969	107.748
44) L9 AR-1268-4	9.765	8.330	14199861	49532946	127.856	107.544
45) L9 AR-1268-5	10.204	8.634	105.5E6	359.9E6	126.029	102.539

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

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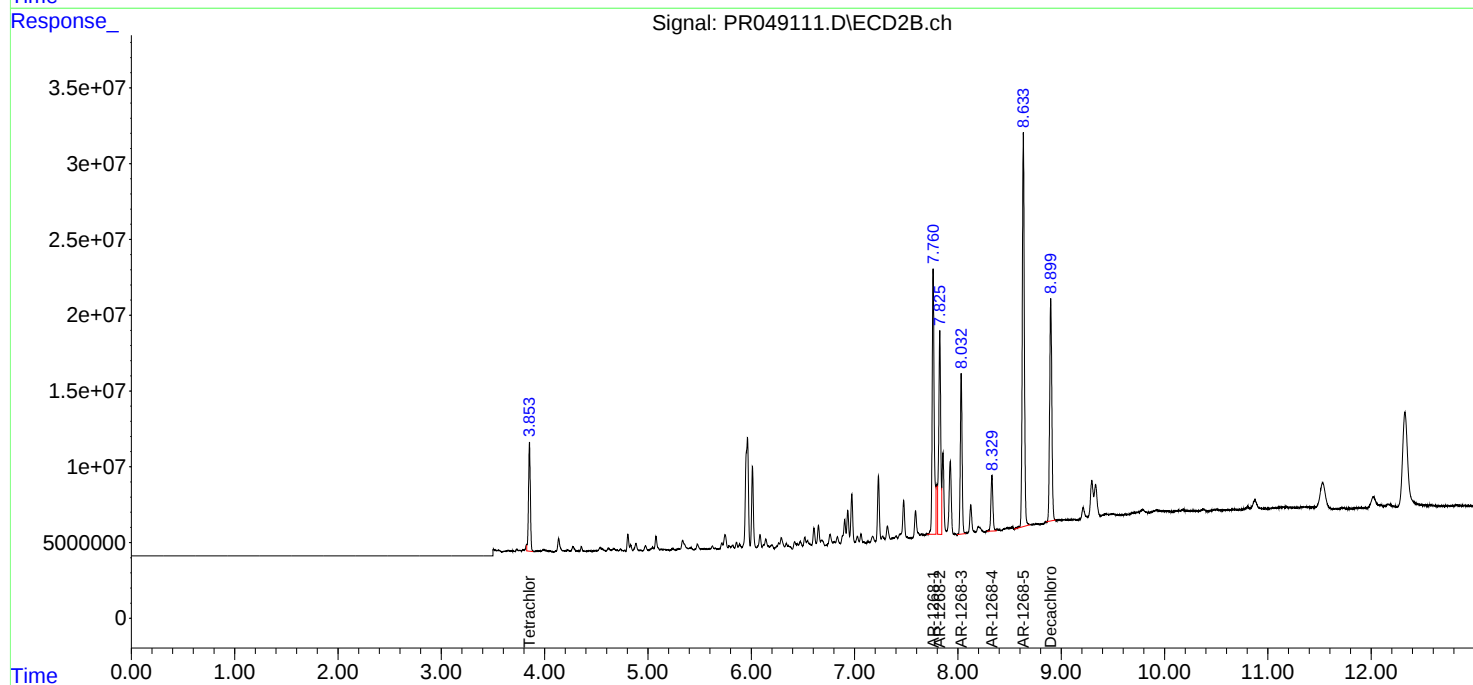
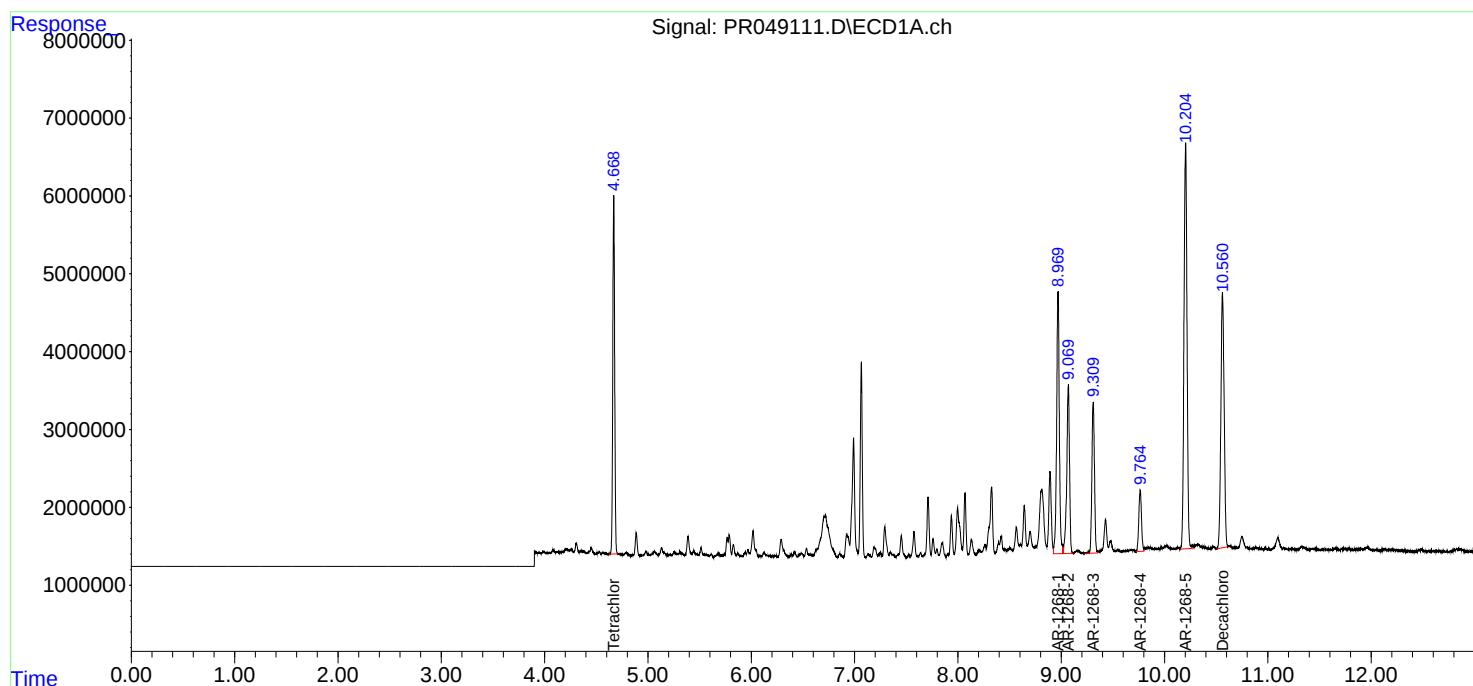
Instrument :
ECD_R
ClientSampled :
S3-09-A

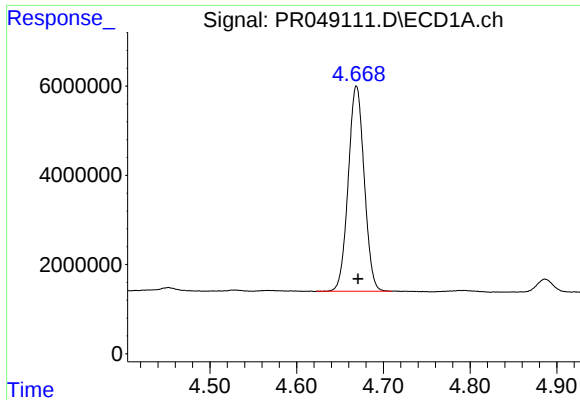
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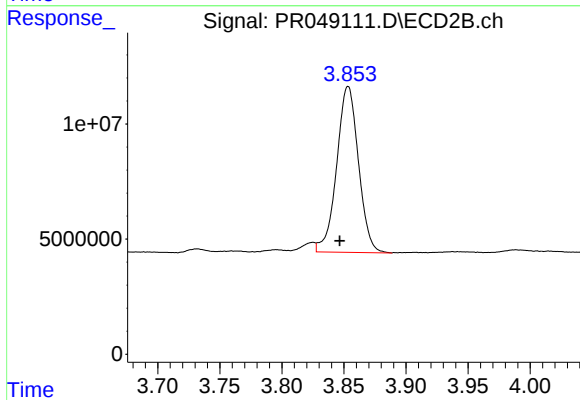
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 58811782
Conc: 24.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-09-A

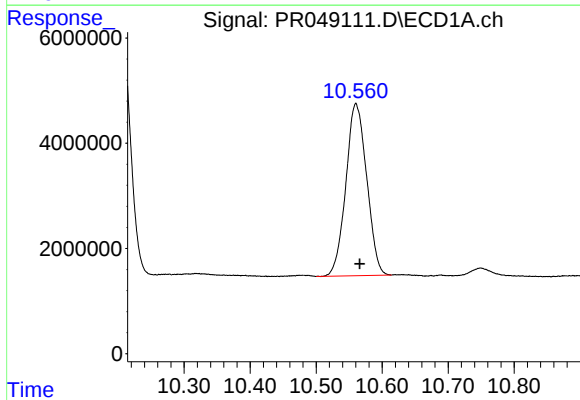
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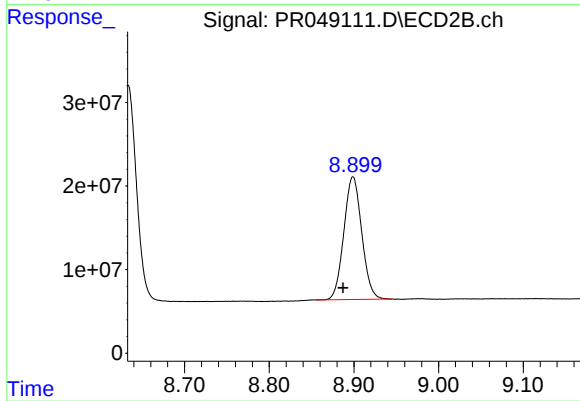
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 87988539
Conc: 22.47 ng/ml m



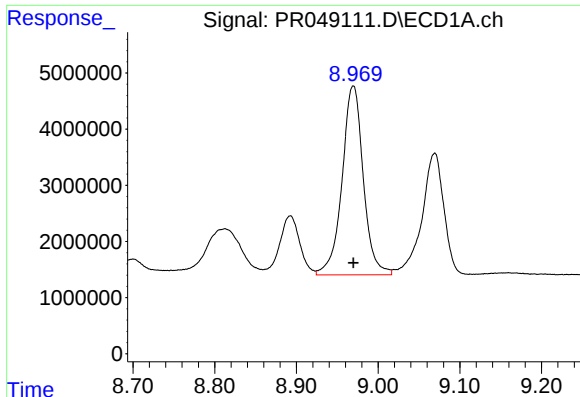
#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: -0.006 min
Response: 71849003
Conc: 29.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.012 min
Response: 215833060
Conc: 25.40 ng/ml



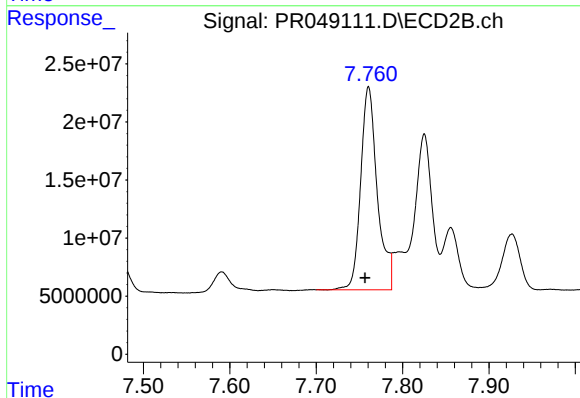
#41 AR-1268-1

R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 60846726
Conc: 199.65 ng/ml

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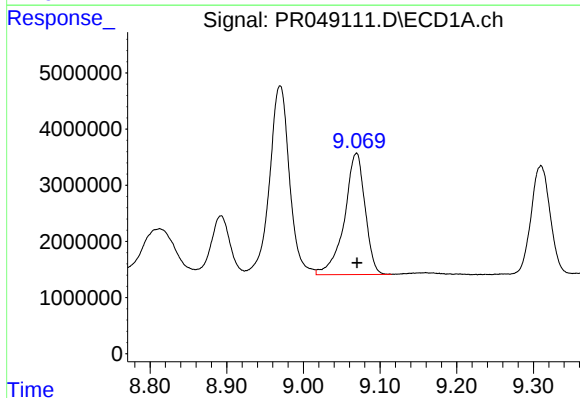
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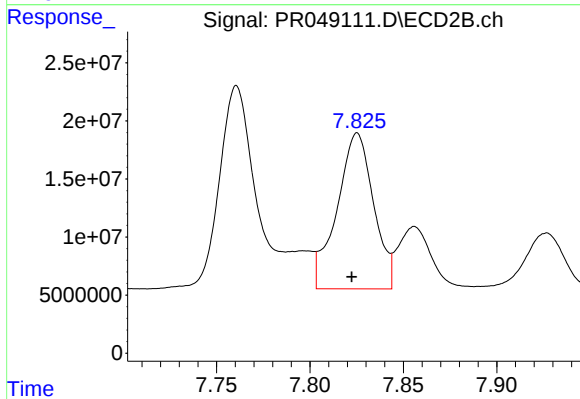
#41 AR-1268-1

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 234694754
Conc: 150.03 ng/ml



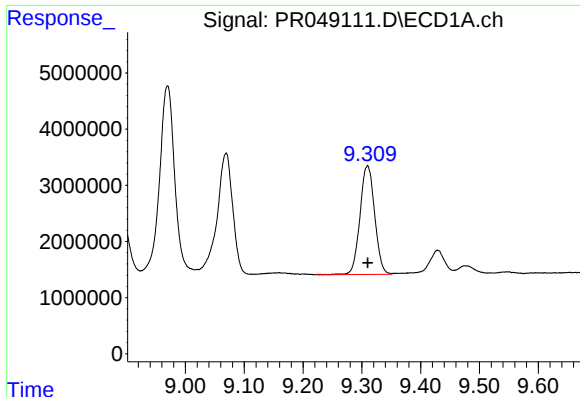
#42 AR-1268-2

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 40401964
Conc: 140.26 ng/ml



#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: 0.003 min
Response: 182724852
Conc: 136.76 ng/ml



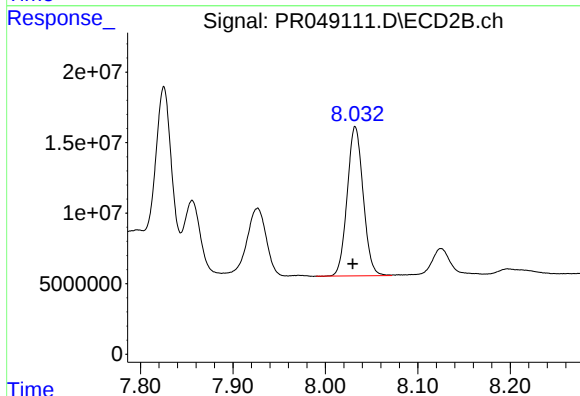
#43 AR-1268-3

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 33583131
Conc: 134.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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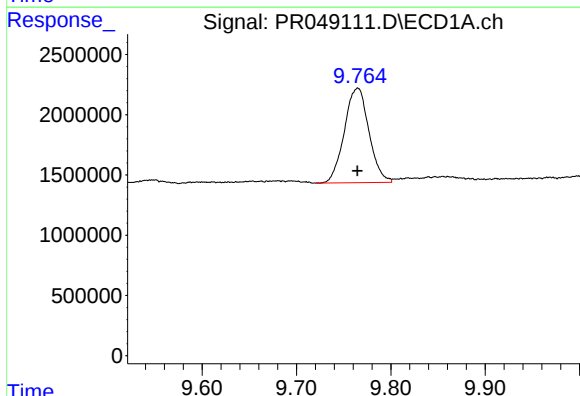
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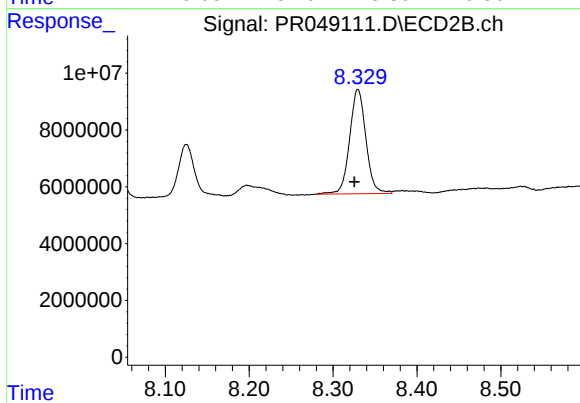
#43 AR-1268-3

R.T.: 8.032 min
Delta R.T.: 0.003 min
Response: 126833290
Conc: 107.75 ng/ml



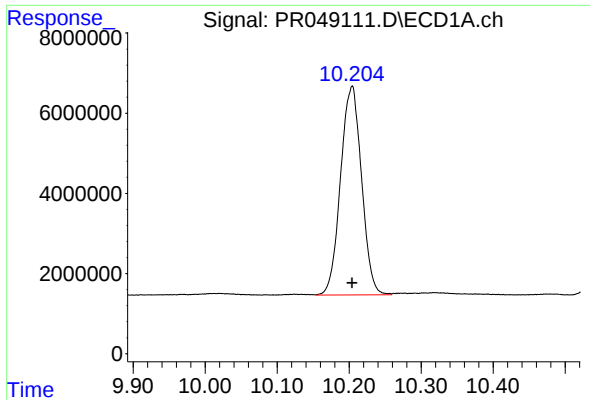
#44 AR-1268-4

R.T.: 9.765 min
Delta R.T.: 0.000 min
Response: 14199861
Conc: 127.86 ng/ml



#44 AR-1268-4

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 49532946
Conc: 107.54 ng/ml



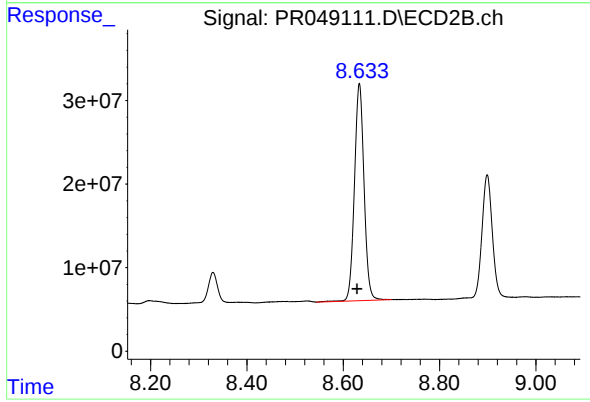
#45 AR-1268-5

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 105470427
Conc: 126.03 ng/ml

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

R.T.: 8.634 min
Delta R.T.: 0.005 min
Response: 359897100
Conc: 102.54 ng/ml