

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 05:27
 Operator : SM\MA
 Sample : AR1268 MDL
 Misc : AR1268 MDLTER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:14:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.690	470.8E6	668.0E6	20.674	17.425
2) SA Decachlor...	10.317	8.591	584.8E6	427.1E6	22.617	21.696
Target Compounds						
41) L9 AR-1268-1	8.790	7.516	125.5E6	135.8E6	30.660	40.668 #
42) L9 AR-1268-2	8.885	7.581	108.3E6	112.6E6	30.533	38.891 #
43) L9 AR-1268-3	9.119	7.780	98892903	89867534	31.463m	39.149
44) L9 AR-1268-4	9.548	8.071	38452406	35917383	29.666m	33.558
45) L9 AR-1268-5	9.969	8.351	285.1E6	218.9E6	32.327m	33.314

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

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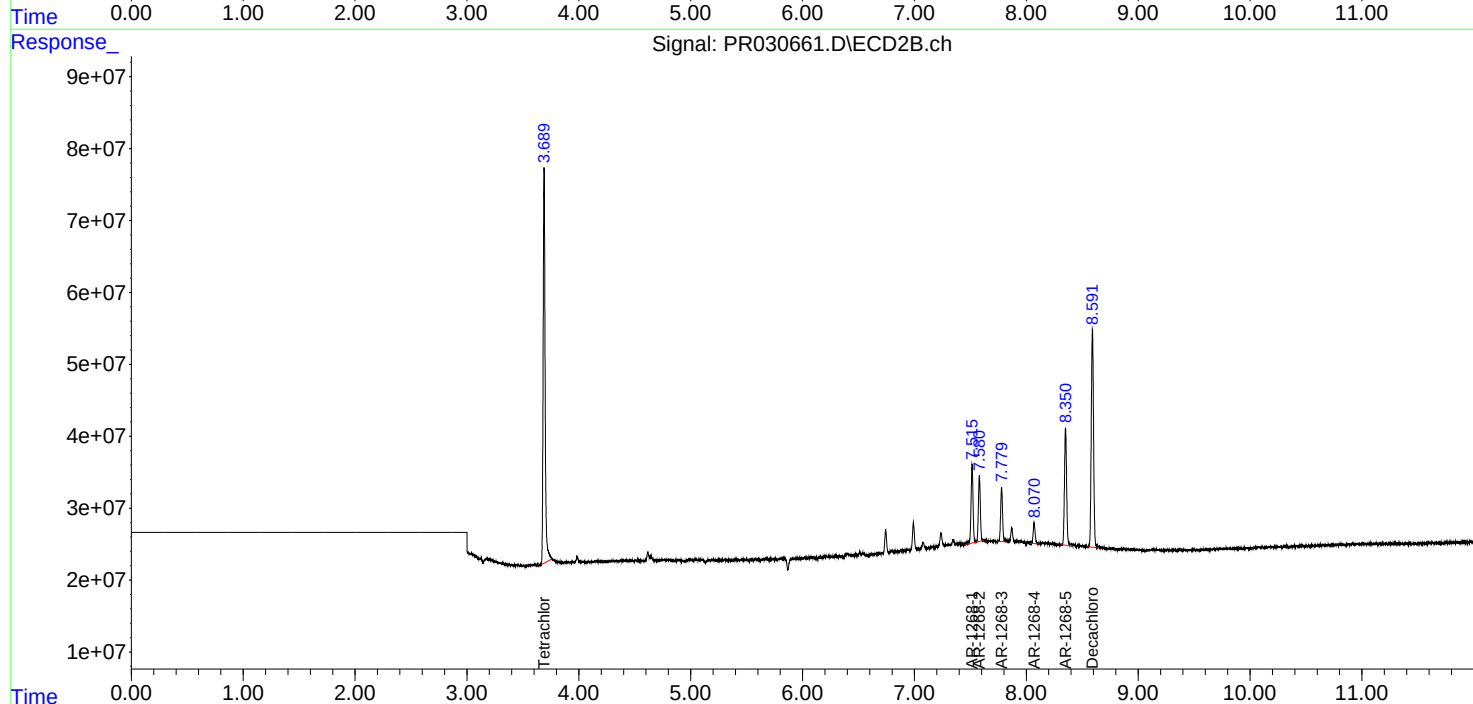
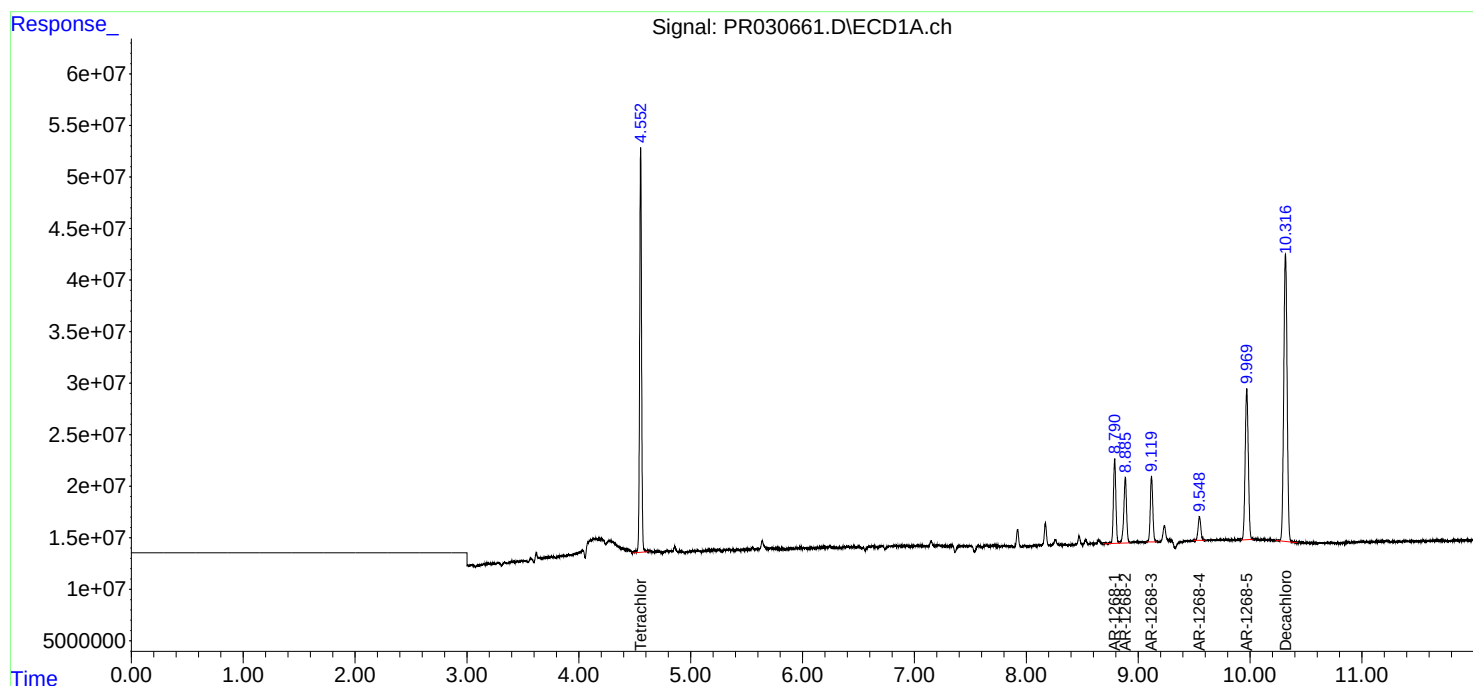
Instrument :
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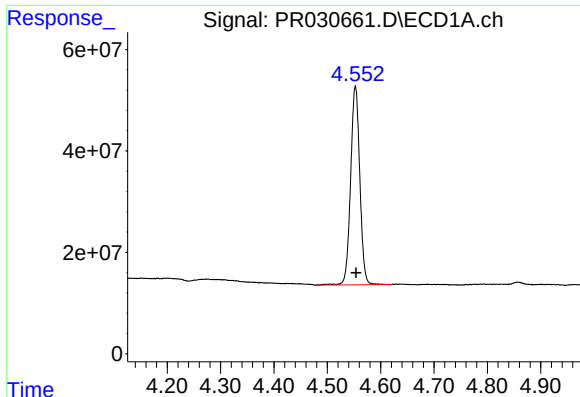
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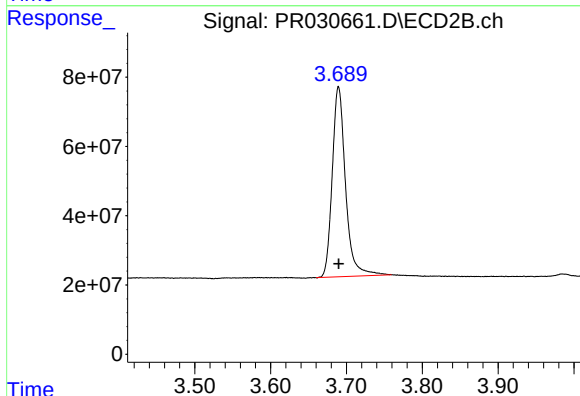
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 470831778
Conc: 20.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

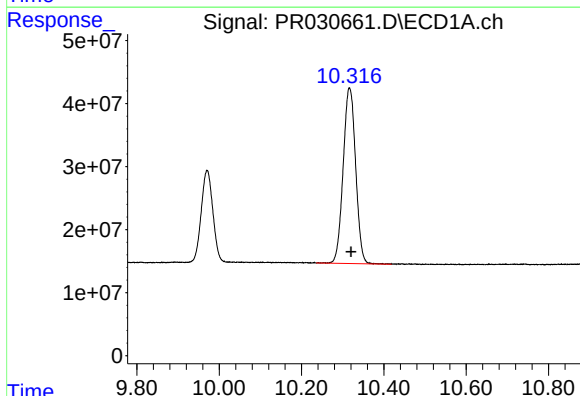
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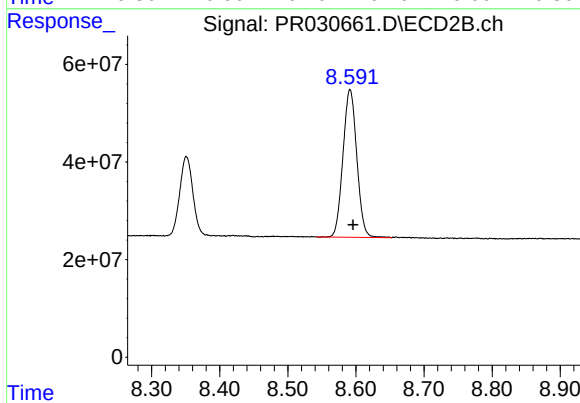
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 667977655
Conc: 17.43 ng/ml



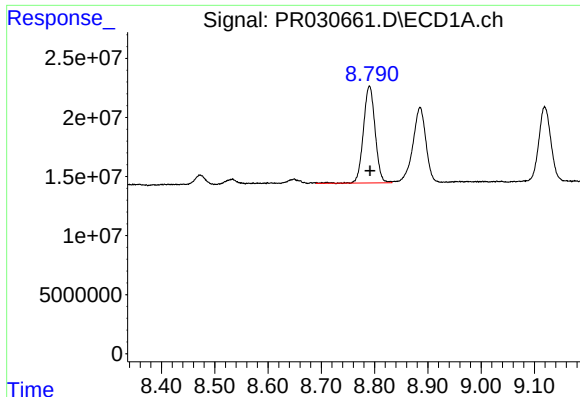
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 584821422
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 427113813
Conc: 21.70 ng/ml



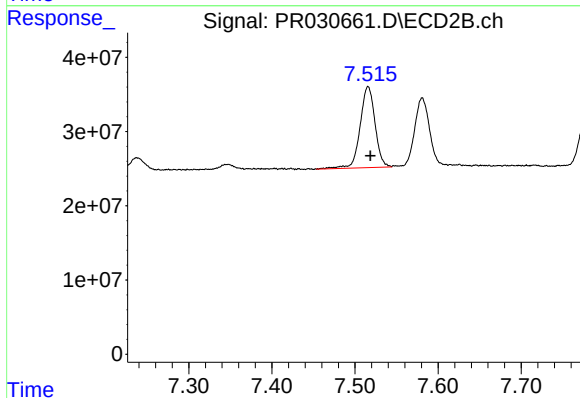
#41 AR-1268-1

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 125485578
Conc: 30.66 ng/ml

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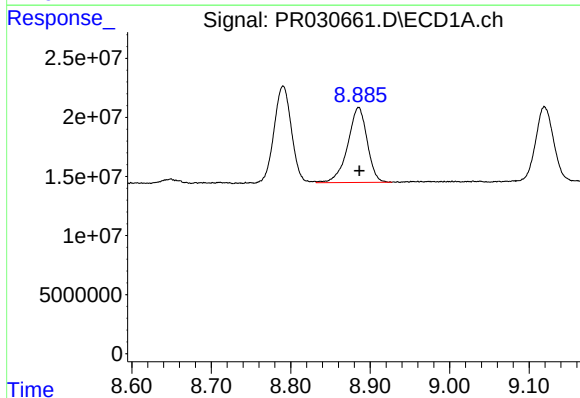
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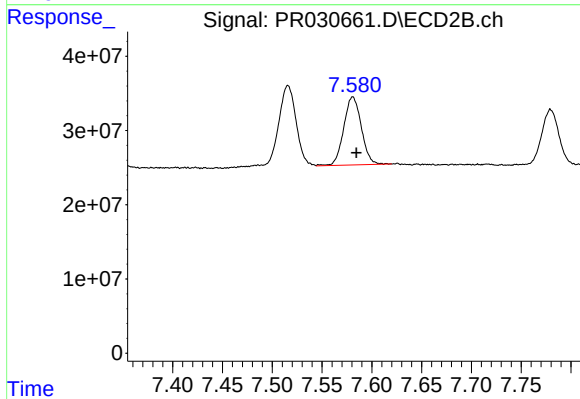
#41 AR-1268-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 135838239
Conc: 40.67 ng/ml



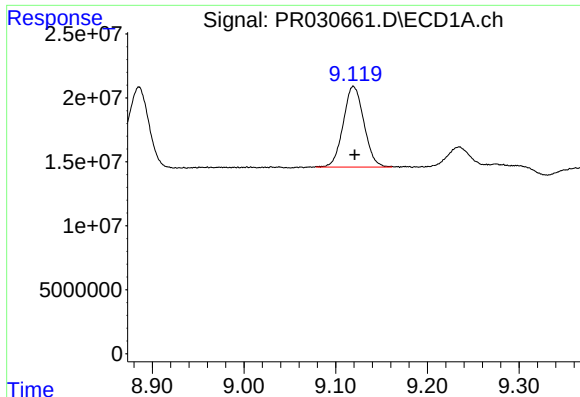
#42 AR-1268-2

R.T.: 8.885 min
Delta R.T.: -0.001 min
Response: 108256684
Conc: 30.53 ng/ml



#42 AR-1268-2

R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 112614646
Conc: 38.89 ng/ml



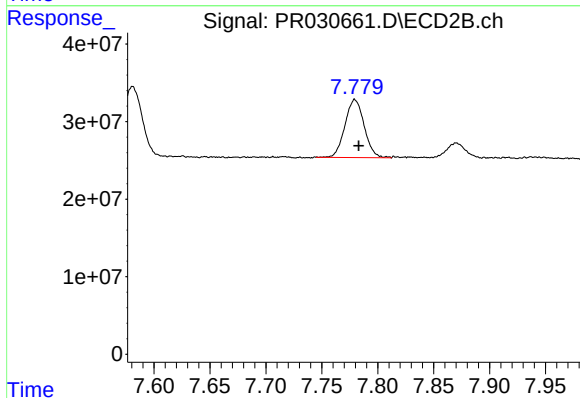
#43 AR-1268-3

R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 98892903
Conc: 31.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

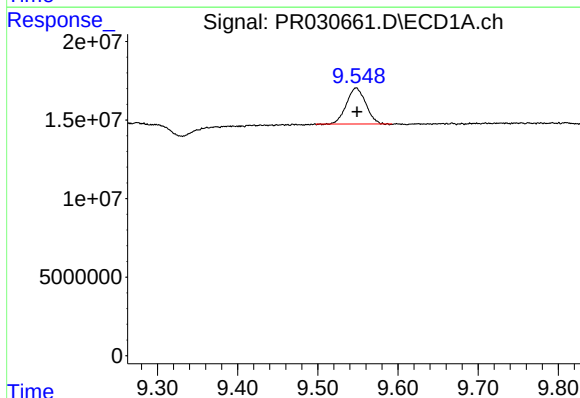
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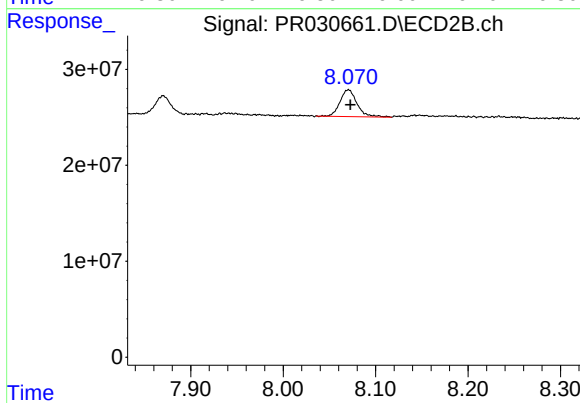
#43 AR-1268-3

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 89867534
Conc: 39.15 ng/ml



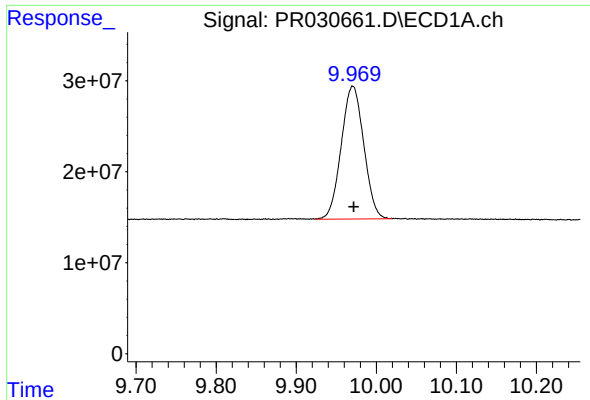
#44 AR-1268-4

R.T.: 9.548 min
Delta R.T.: -0.001 min
Response: 38452406
Conc: 29.67 ng/ml m



#44 AR-1268-4

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 35917383
Conc: 33.56 ng/ml



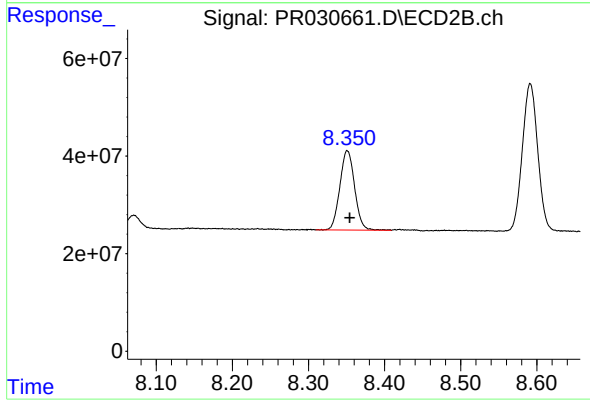
#45 AR-1268-5

R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 285076676
Conc: 32.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

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#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 218907957
Conc: 33.31 ng/ml