

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 15:31
 Operator : DD\AJ
 Sample : L5166-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-09-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:36:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 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...	4.691	3.848	43838545	86899666	17.196	17.887
2) SA Decachlor...	10.591	8.932	27215286	90890027	10.005	9.369
Target Compounds						
41) L9 AR-1268-1	8.991	7.776	13212030	64531228	38.812m	33.309
42) L9 AR-1268-2	9.093	7.840	8587374	34375587	26.863m	20.009 #
43) L9 AR-1268-3	9.334	8.052	10304245	40806928	37.436m	28.400
44) L9 AR-1268-4	9.790	8.356	3030153	10826579	25.222	21.260
45) L9 AR-1268-5	10.232	8.665	30697682	104.0E6	33.280	26.757

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

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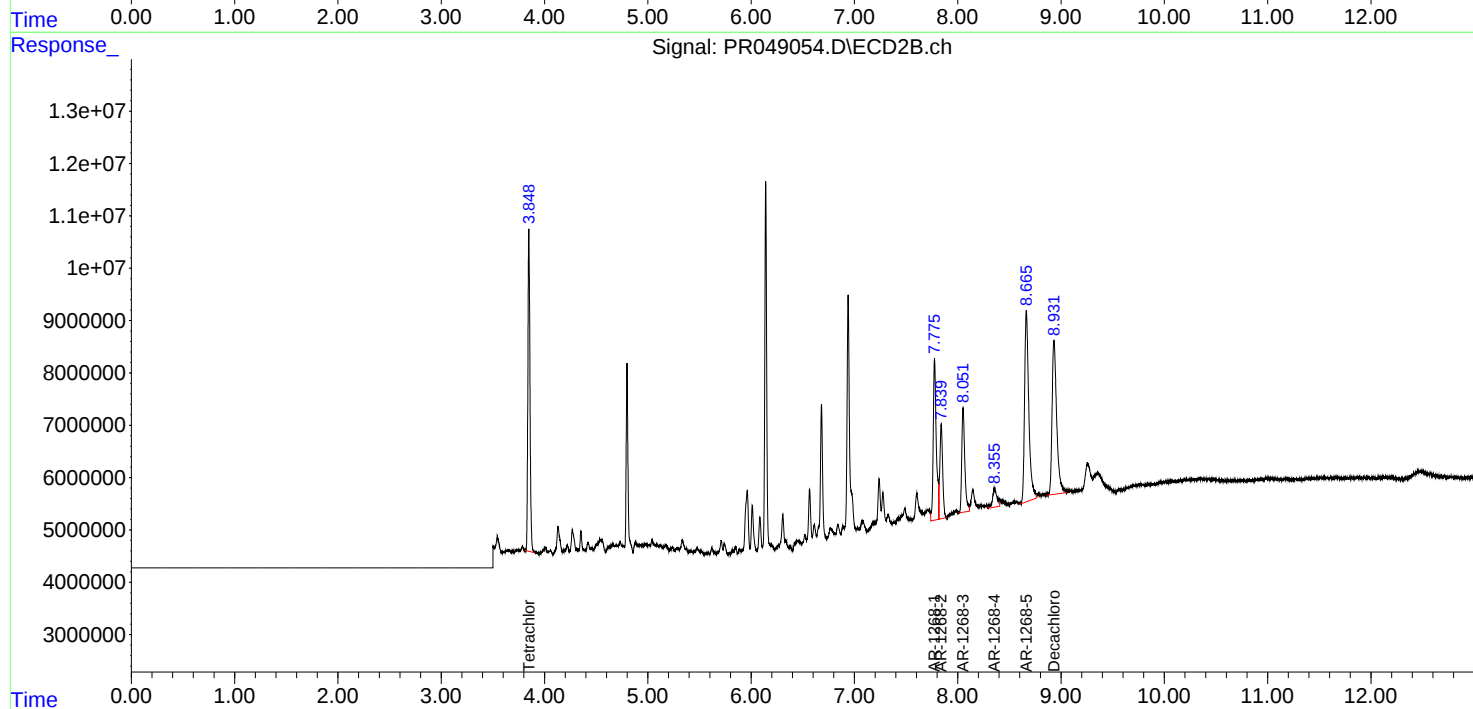
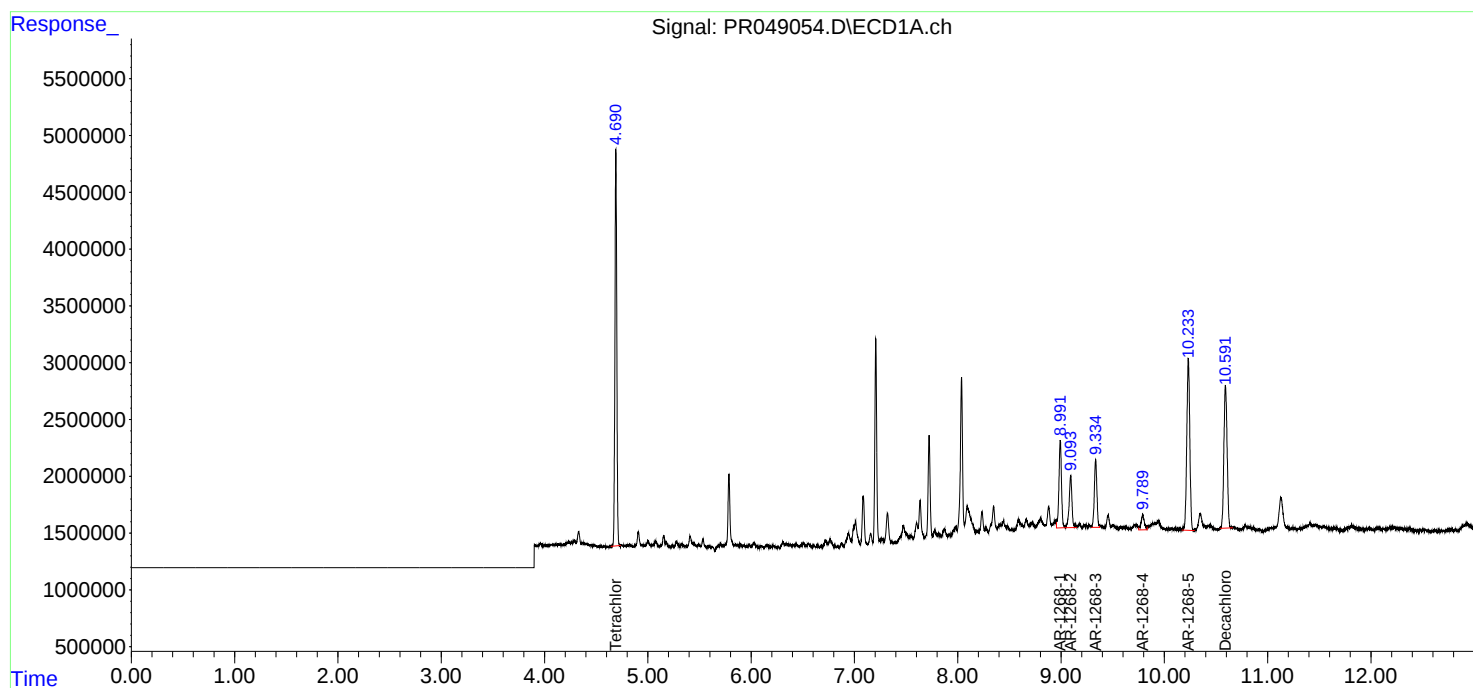
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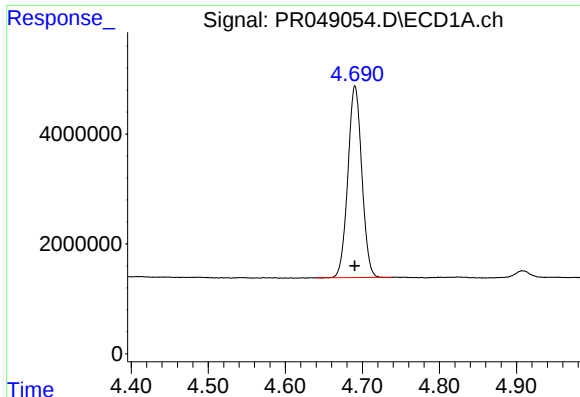
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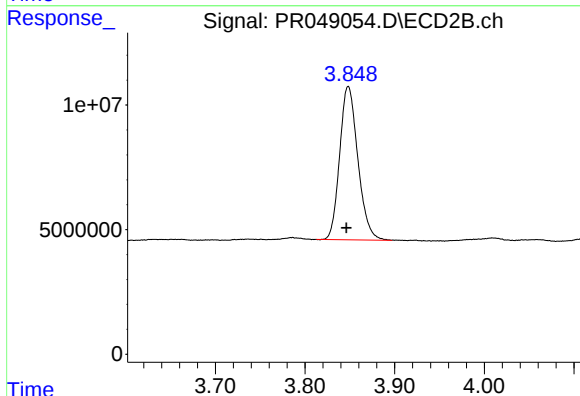
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 43838545
Conc: 17.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-09-A

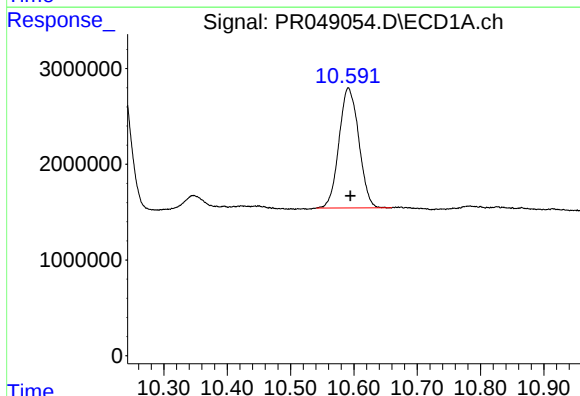
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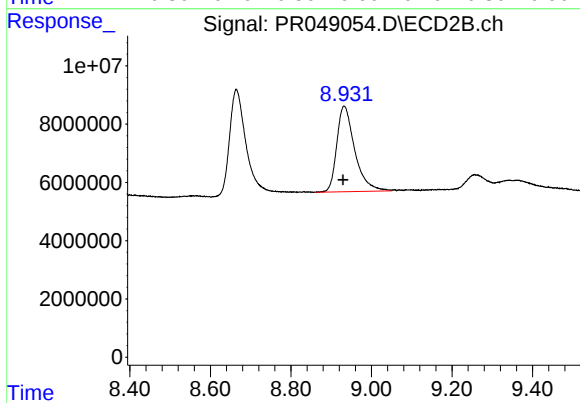
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.002 min
Response: 86899666
Conc: 17.89 ng/ml



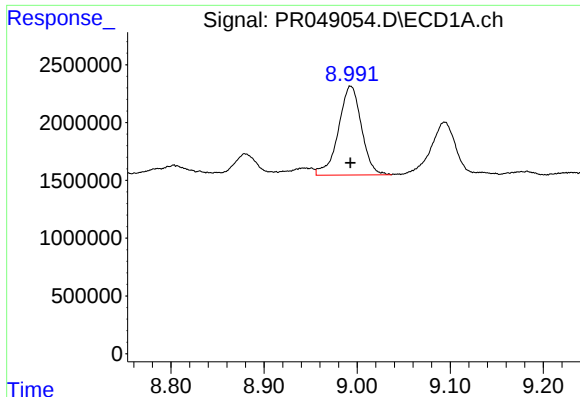
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: -0.003 min
Response: 27215286
Conc: 10.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.932 min
Delta R.T.: 0.003 min
Response: 90890027
Conc: 9.37 ng/ml



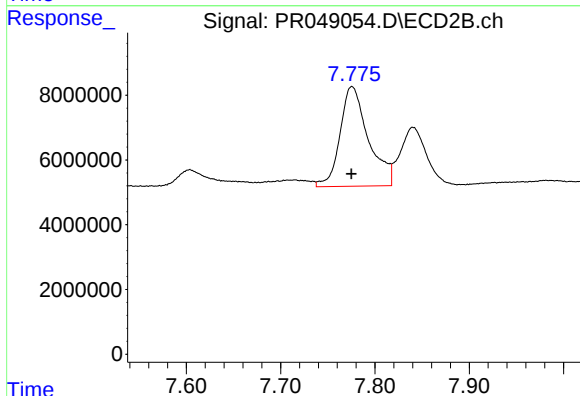
#41 AR-1268-1

R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 13212030
Conc: 38.81 ng/ml m

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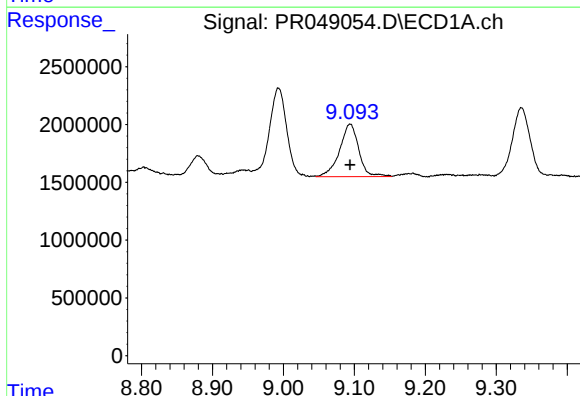
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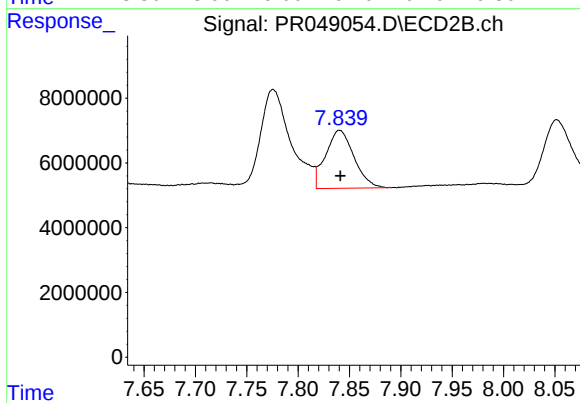
#41 AR-1268-1

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 64531228
Conc: 33.31 ng/ml



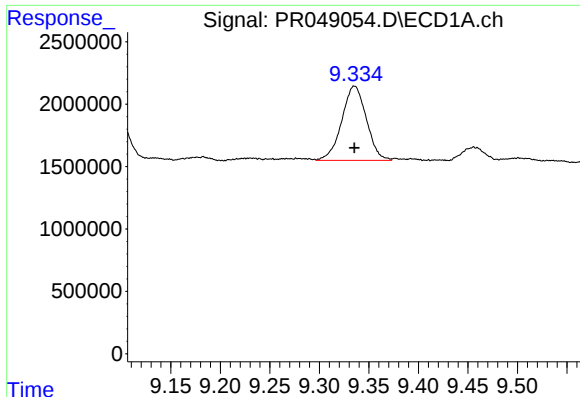
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 8587374
Conc: 26.86 ng/ml m



#42 AR-1268-2

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 34375587
Conc: 20.01 ng/ml



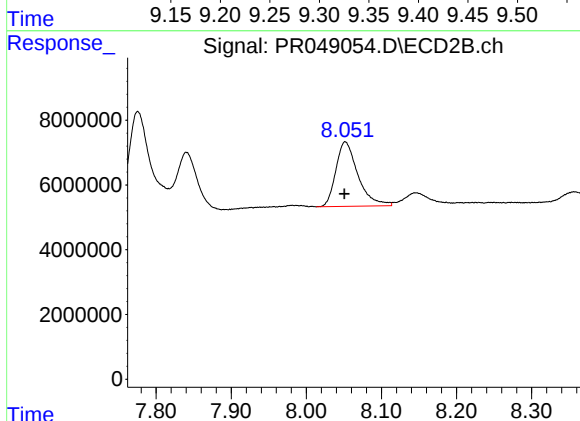
#43 AR-1268-3

R.T.: 9.334 min
Delta R.T.: -0.001 min
Response: 10304245
Conc: 37.44 ng/ml m

Instrument :
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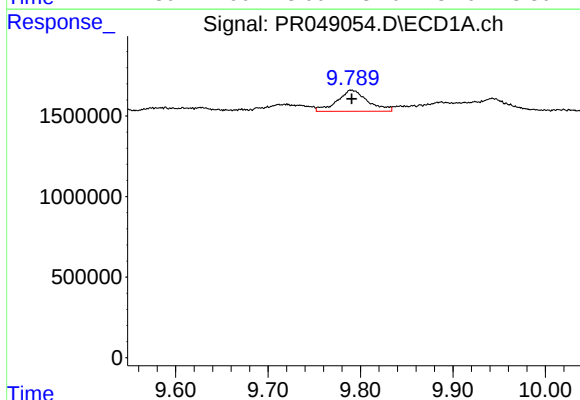
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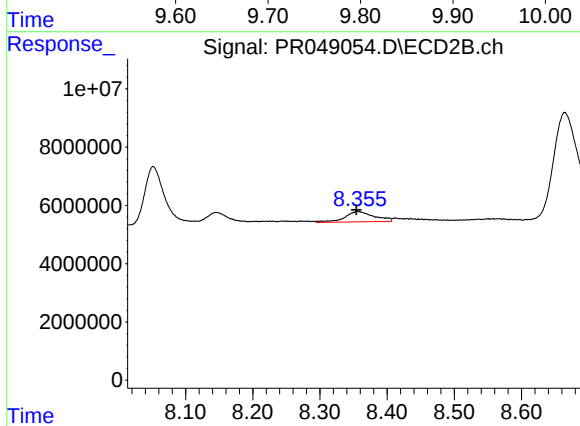
#43 AR-1268-3

R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 40806928
Conc: 28.40 ng/ml



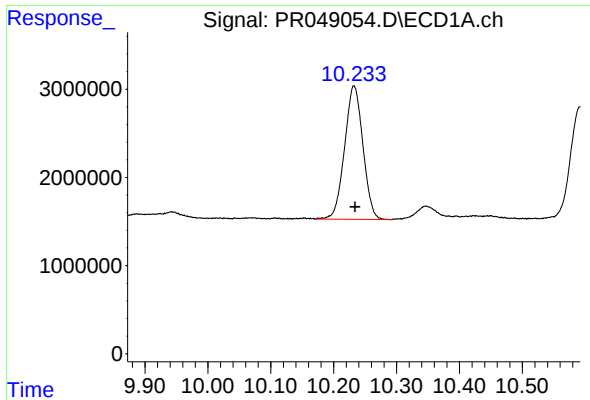
#44 AR-1268-4

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 3030153
Conc: 25.22 ng/ml



#44 AR-1268-4

R.T.: 8.356 min
Delta R.T.: 0.002 min
Response: 10826579
Conc: 21.26 ng/ml



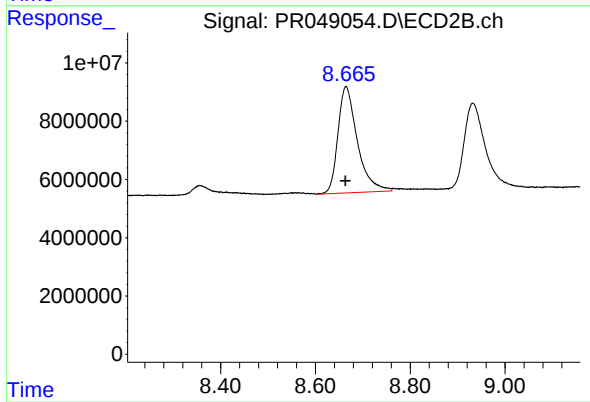
#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 30697682
Conc: 33.28 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.665 min
Delta R.T.: 0.002 min
Response: 103988621
Conc: 26.76 ng/ml