

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 18:59
 Operator : AJ\MA
 Sample : M1545-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MH-J

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:38:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.665	3.851	47792742	59903476	18.030	19.034
2) SA Decachlor...	10.547	8.903	22609288	74126191	7.960	8.164
Target Compounds						
26) L6 AR-1254-1	6.697	5.739	1412173	2542847	12.920	22.725m#
27) L6 AR-1254-2	6.914	5.882	3726296	2659532	22.071	21.746
28) L6 AR-1254-3	7.286	6.287	2224560	5081119	12.874m	21.693m#
29) L6 AR-1254-4	7.567	6.517	2277215	3086002	15.916m	8.550m#
30) L6 AR-1254-5	7.995	6.932	7463656	6896336	53.419	16.083 #

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

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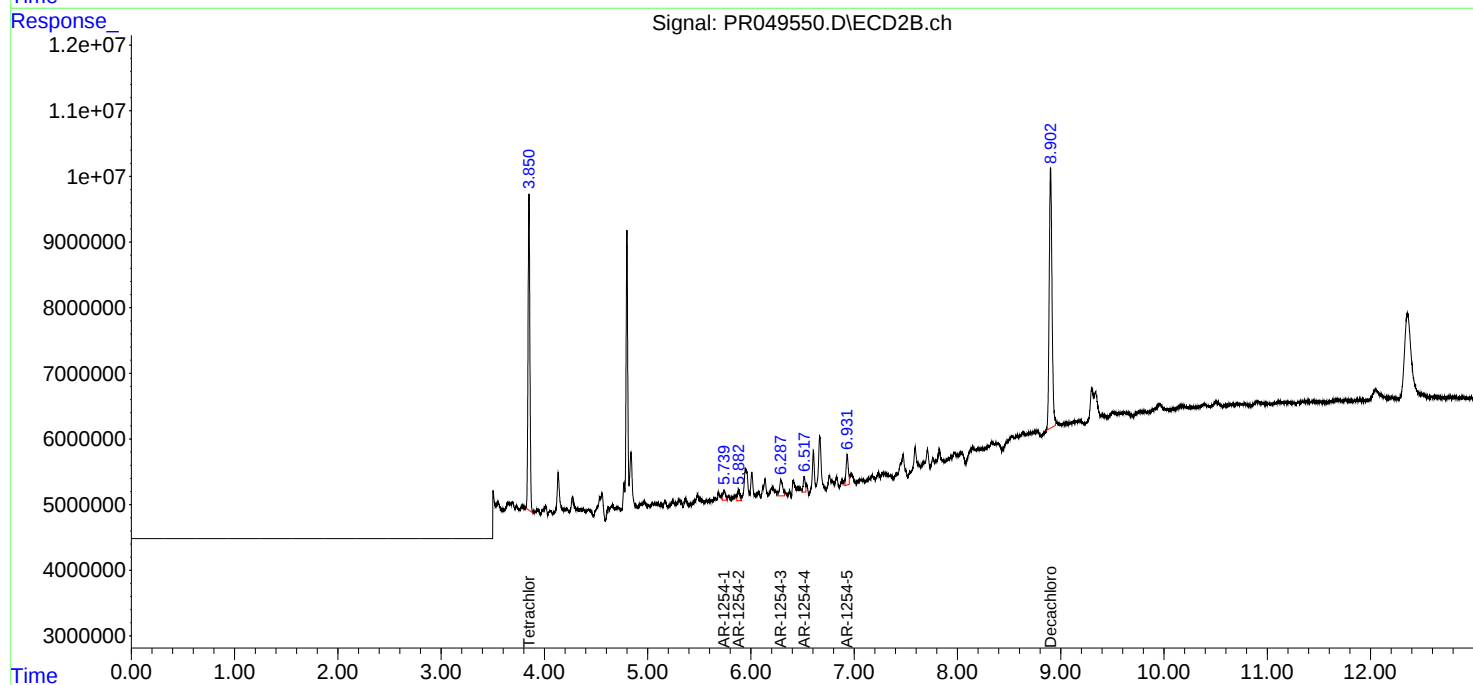
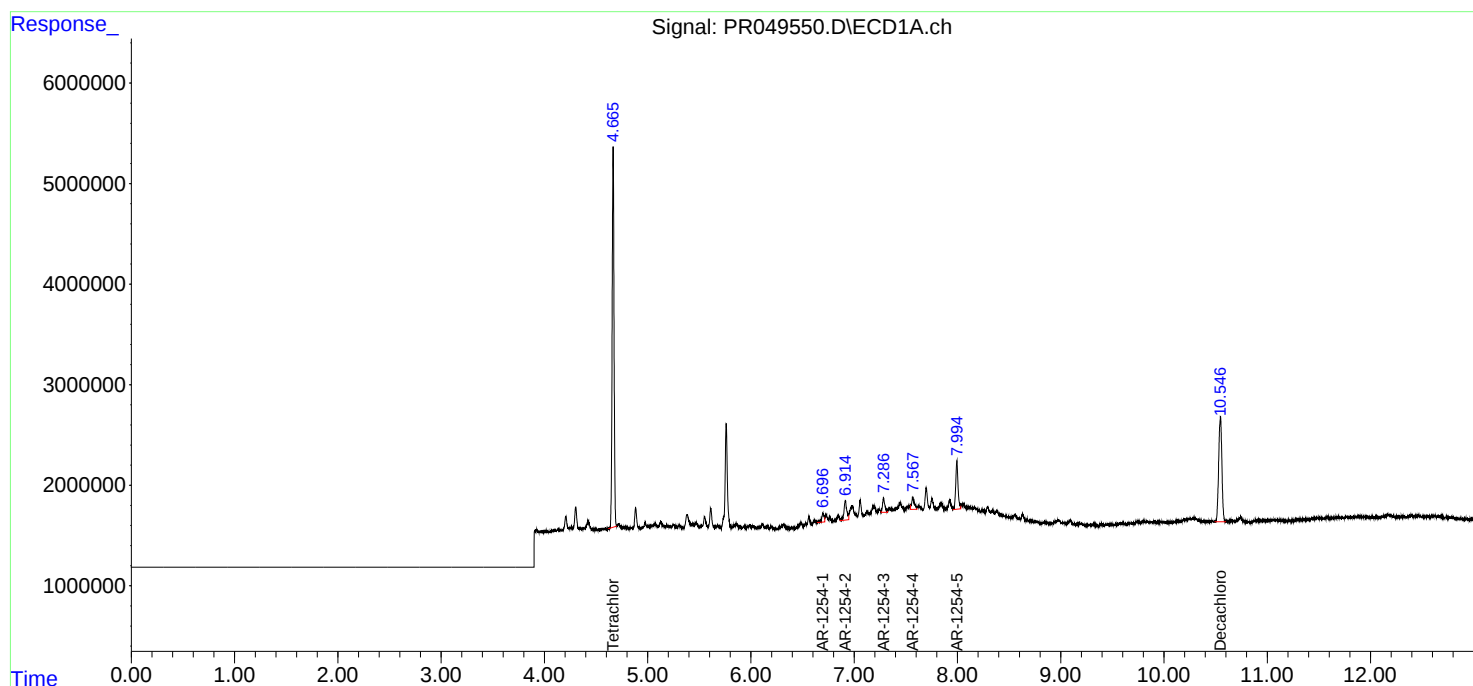
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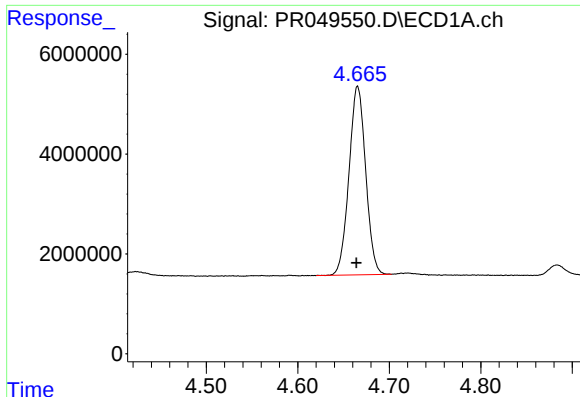
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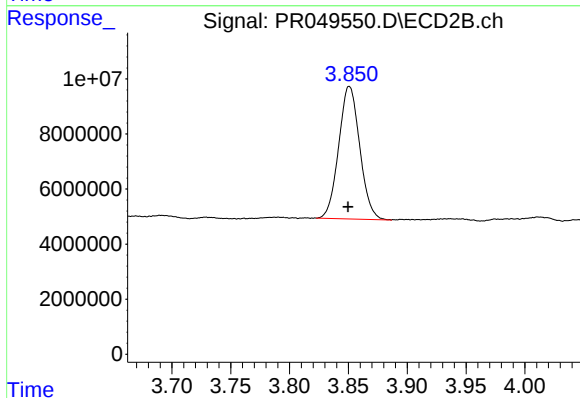
#1 Tetrachloro-m-xylene

R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 47792742
Conc: 18.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
MH-J

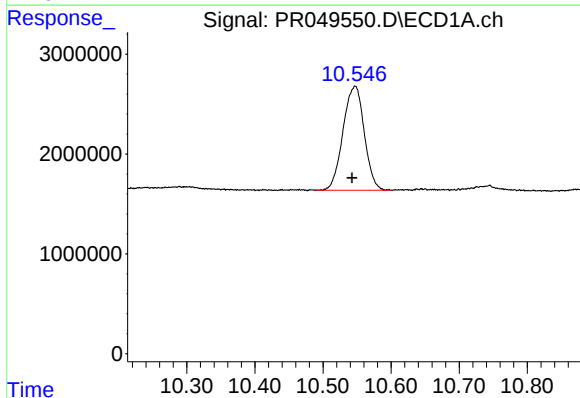
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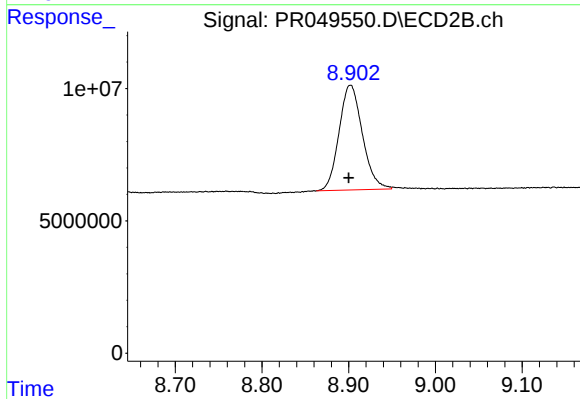
#1 Tetrachloro-m-xylene

R.T.: 3.851 min
Delta R.T.: 0.000 min
Response: 59903476
Conc: 19.03 ng/ml



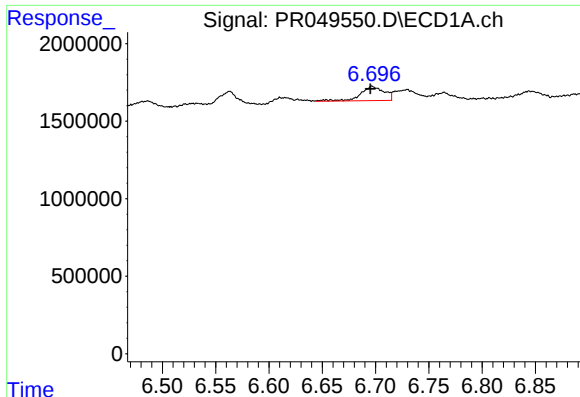
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: 0.004 min
Response: 22609288
Conc: 7.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.003 min
Response: 74126191
Conc: 8.16 ng/ml



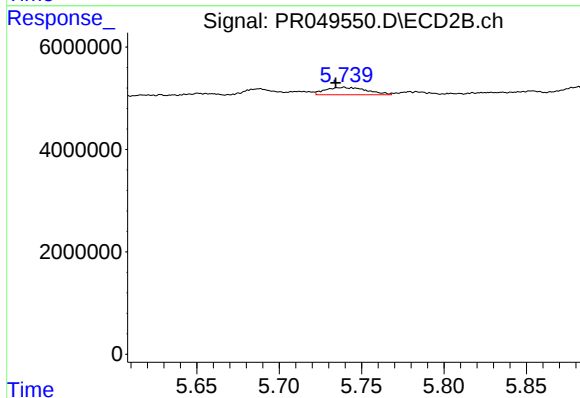
#26 AR-1254-1

R.T.: 6.697 min
Delta R.T.: 0.002 min
Response: 1412173
Conc: 12.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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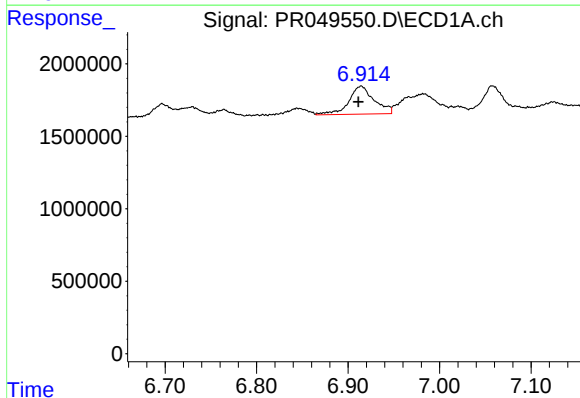
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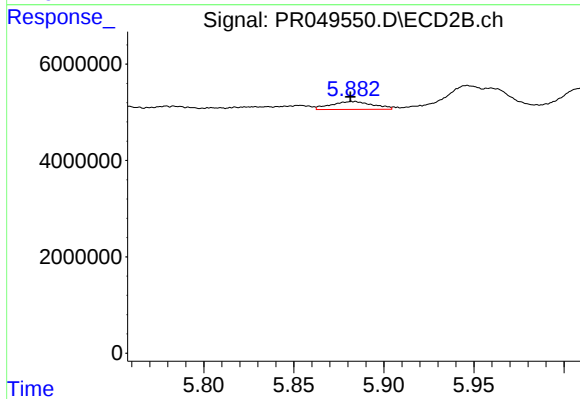
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.005 min
Response: 2542847
Conc: 22.72 ng/ml m



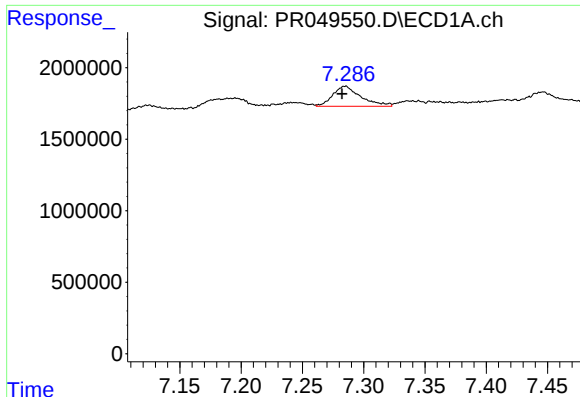
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 3726296
Conc: 22.07 ng/ml



#27 AR-1254-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 2659532
Conc: 21.75 ng/ml



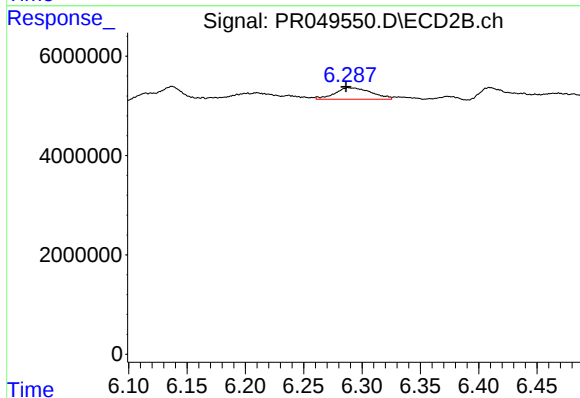
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 2224560
Conc: 12.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
MH-J

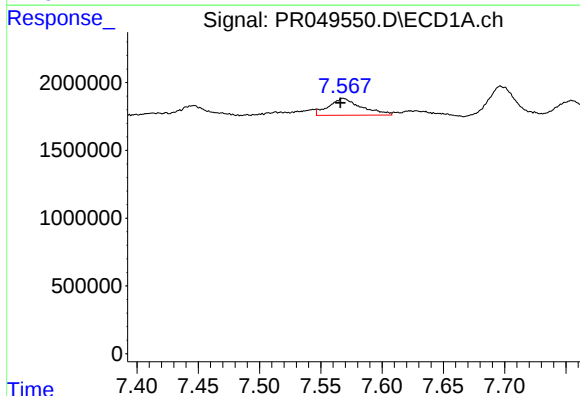
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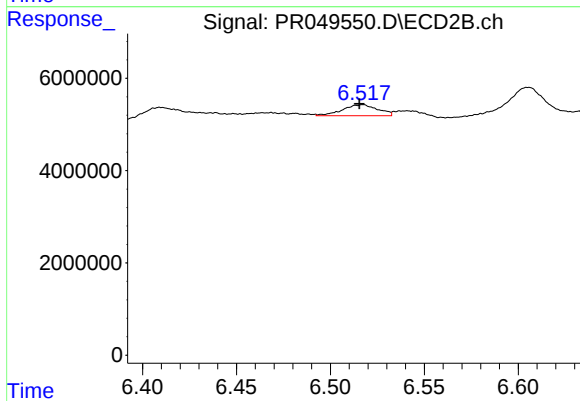
#28 AR-1254-3

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 5081119
Conc: 21.69 ng/ml m



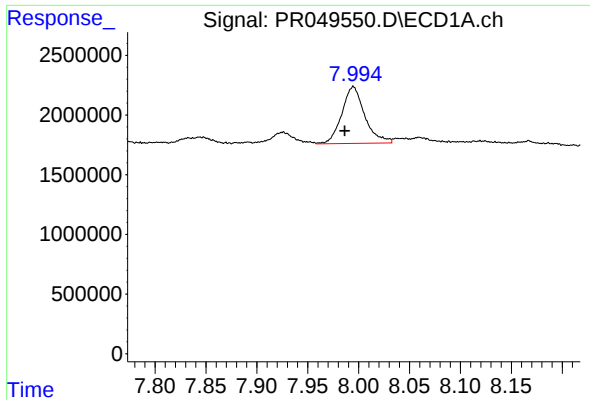
#29 AR-1254-4

R.T.: 7.567 min
Delta R.T.: 0.002 min
Response: 2277215
Conc: 15.92 ng/ml m



#29 AR-1254-4

R.T.: 6.517 min
Delta R.T.: 0.001 min
Response: 3086002
Conc: 8.55 ng/ml m



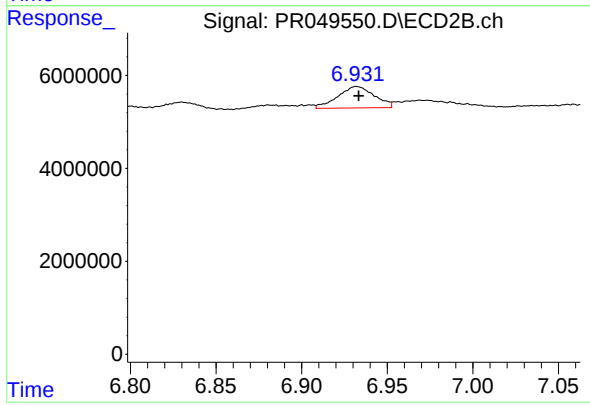
#30 AR-1254-5

R.T.: 7.995 min
Delta R.T.: 0.009 min
Response: 7463656
Conc: 53.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.001 min
Response: 6896336
Conc: 16.08 ng/ml