

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 19:52
 Operator : UA/SM
 Sample : J3629-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A0C10-02RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 14:05:49 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.719	410.7E6	794.1E6	17.845m	16.798
2) SA Decachlor...	10.333	8.646	290.1E6	150.9E6	10.363	7.642 #
Target Compounds						
26) L6 AR-1254-1	5.995	5.013	89774131	183.9E6	175.254	159.397
27) L6 AR-1254-2	6.792	5.713	372.2E6	446.8E6	252.911	156.646 #
28) L6 AR-1254-3	7.156	6.112	455.0E6	863.4E6	288.725	177.527 #
29) L6 AR-1254-4	7.439	6.337	260.6E6	440.4E6	206.607m	117.010 #
30) L6 AR-1254-5	7.857	6.747	640.9E6	598.5E6	481.758	143.016m#

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

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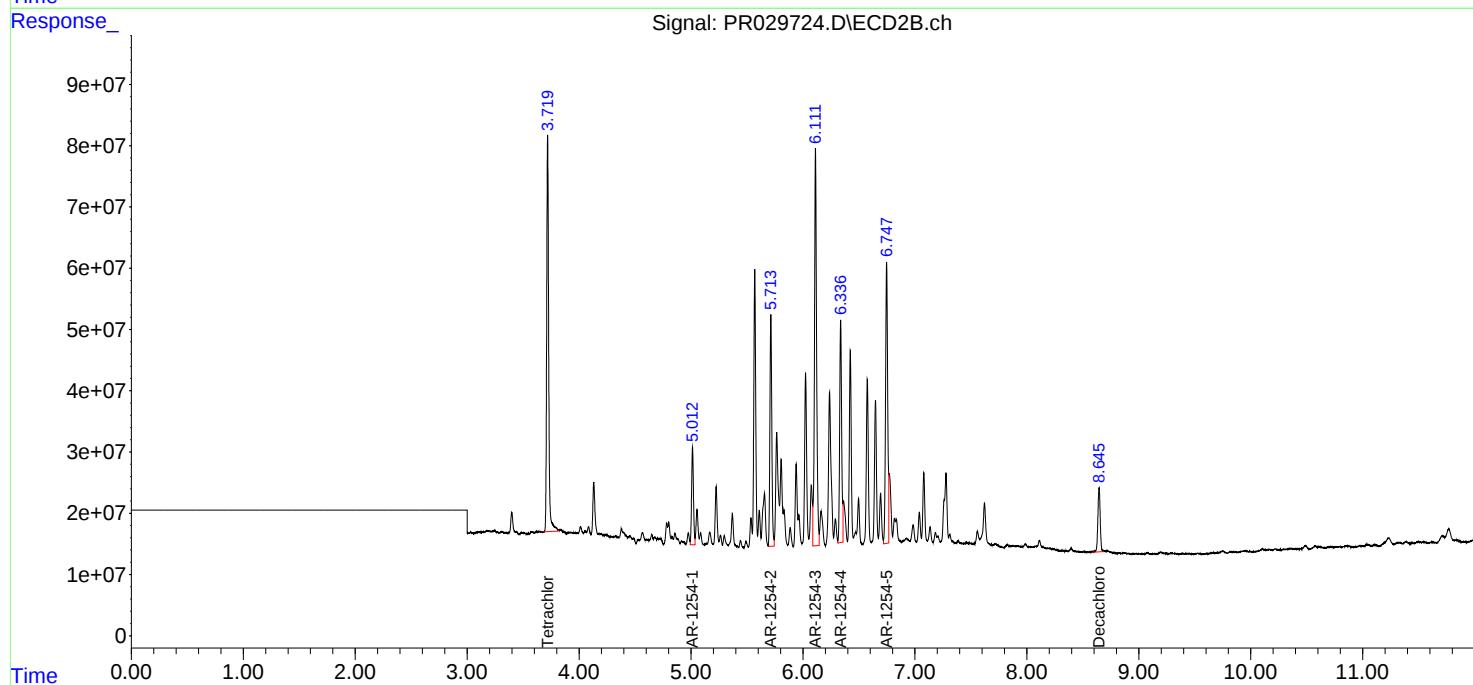
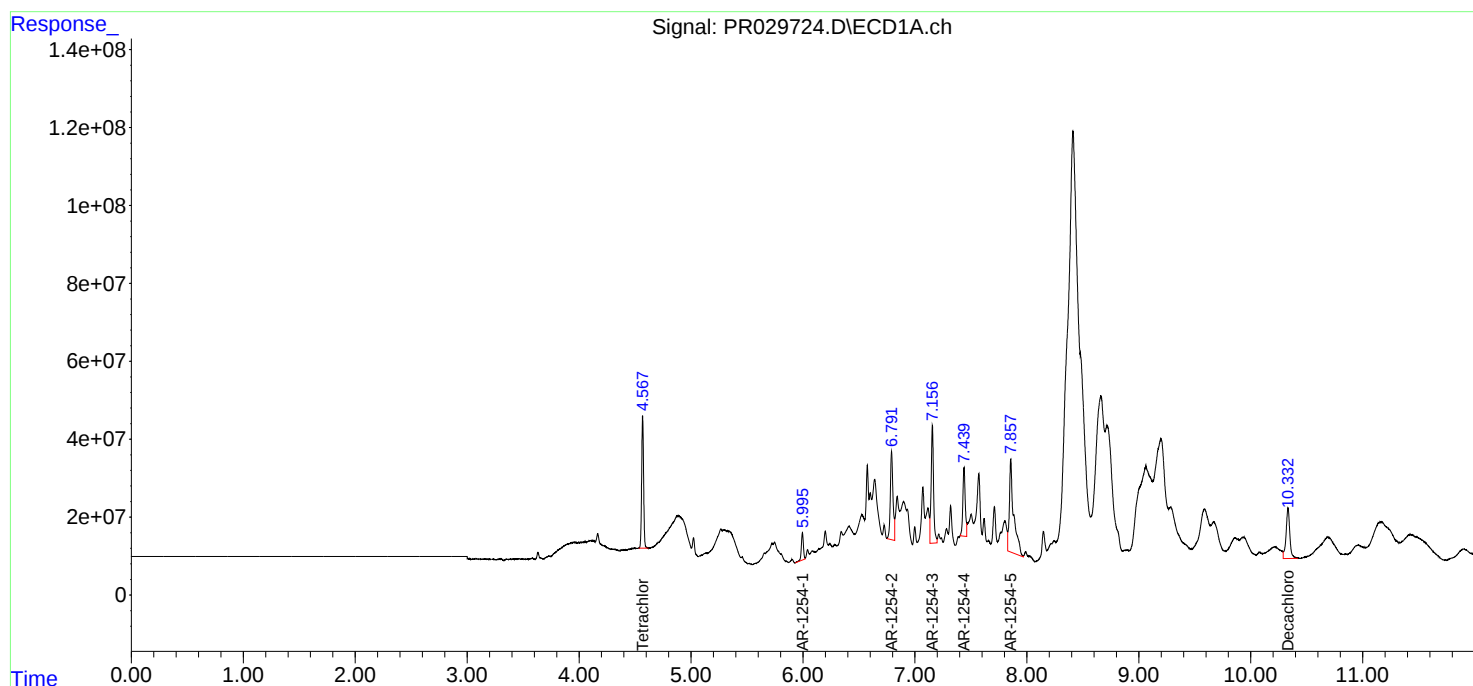
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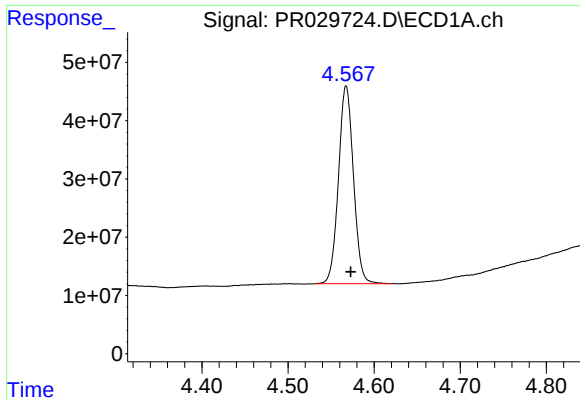
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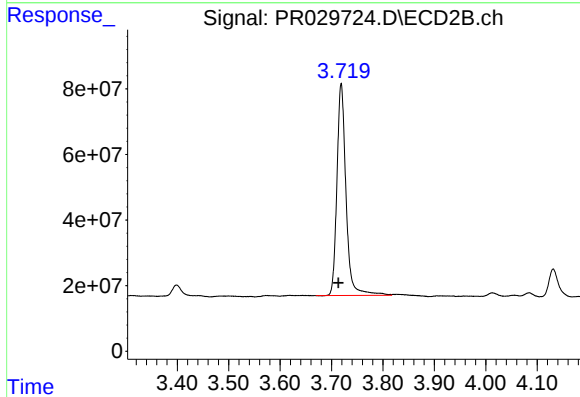
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 410704005
Conc: 17.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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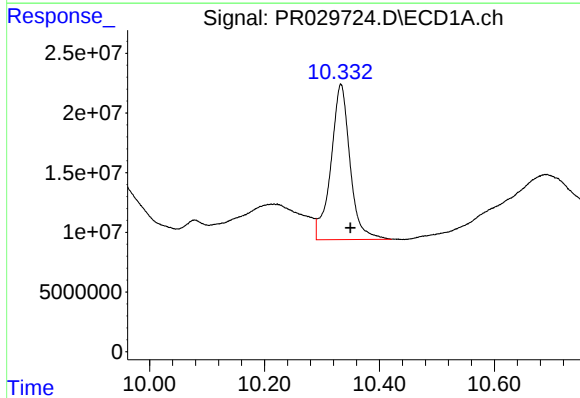
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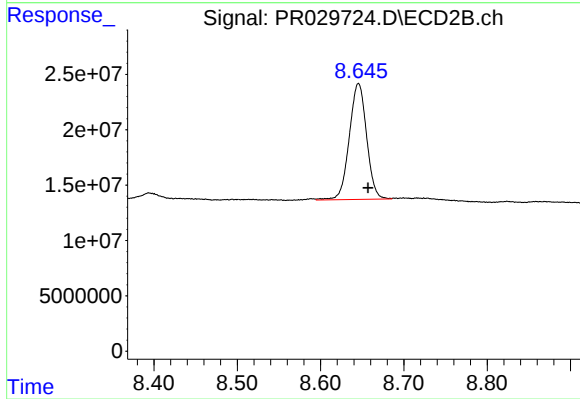
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 794135657
Conc: 16.80 ng/ml



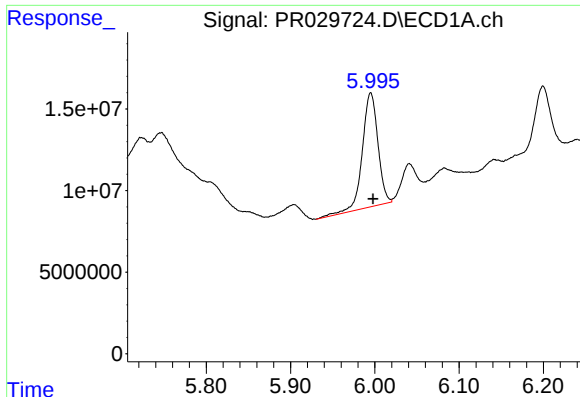
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 290108680
Conc: 10.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.012 min
Response: 150920201
Conc: 7.64 ng/ml



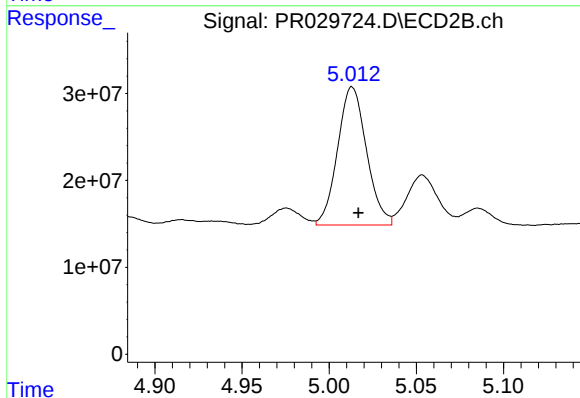
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 89774131
Conc: 175.25 ng/ml

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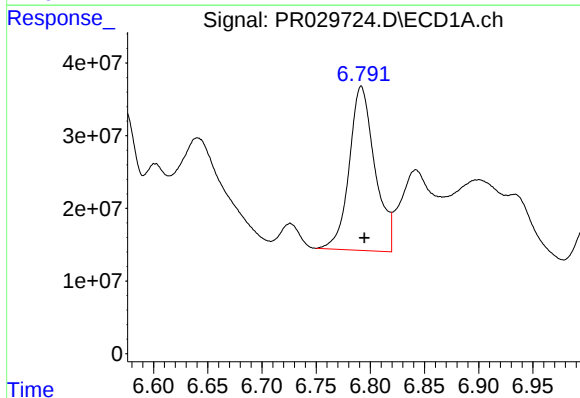
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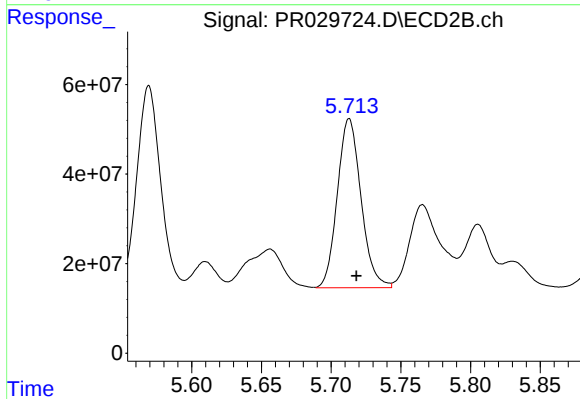
#26 AR-1254-1

R.T.: 5.013 min
Delta R.T.: -0.004 min
Response: 183892401
Conc: 159.40 ng/ml



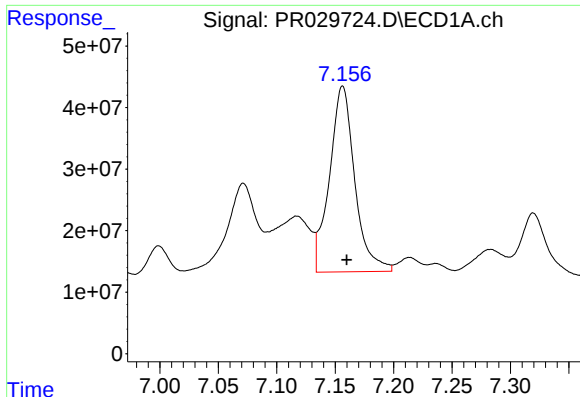
#27 AR-1254-2

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 372231037
Conc: 252.91 ng/ml



#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: -0.005 min
Response: 446848922
Conc: 156.65 ng/ml



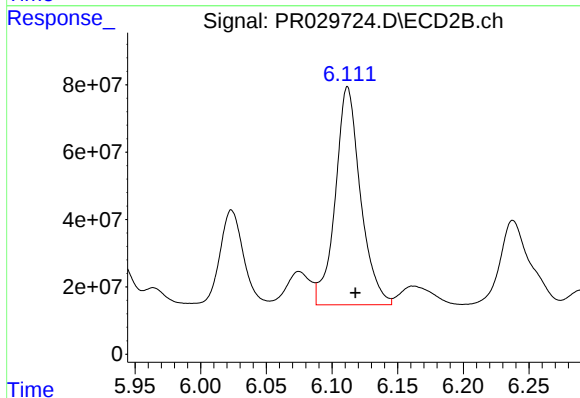
#28 AR-1254-3

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 454972026
Conc: 288.72 ng/ml

Instrument :
ECD_R
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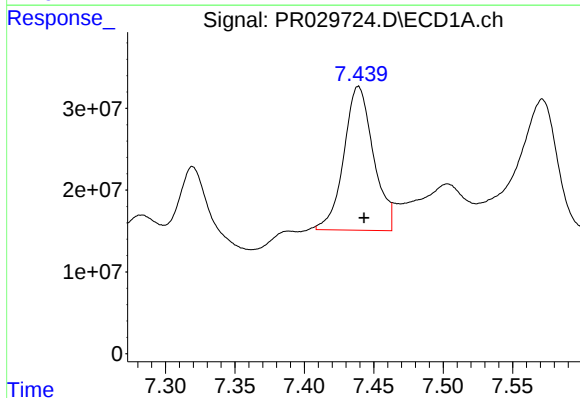
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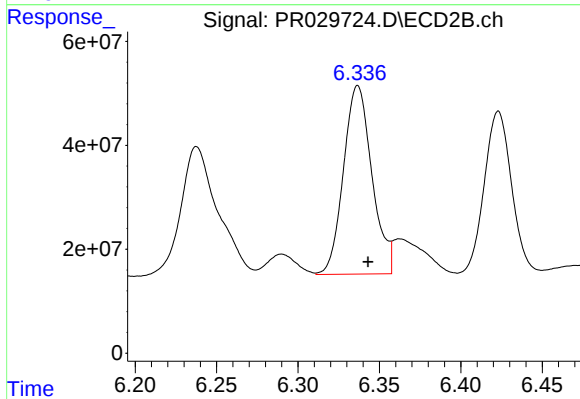
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.006 min
Response: 863378790
Conc: 177.53 ng/ml



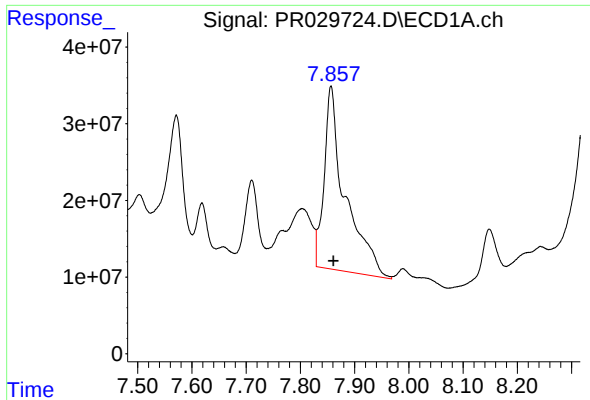
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 260557116
Conc: 206.61 ng/ml m



#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 440390293
Conc: 117.01 ng/ml



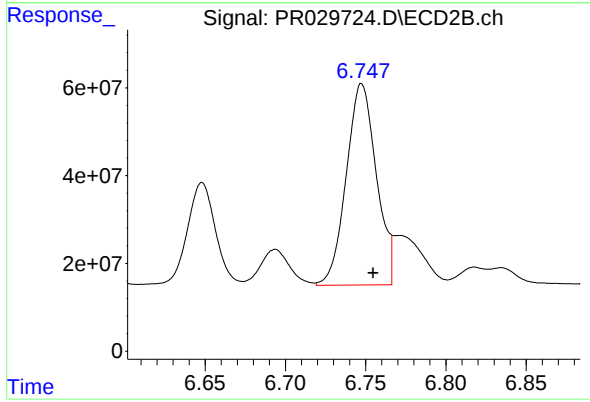
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: -0.005 min
Response: 640926316
Conc: 481.76 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 598468083
Conc: 143.02 ng/ml m