

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 17:45
 Operator : SM\AJ
 Sample : K5539-15RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 164-68-(0-1)RE

Manual Integrations
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 10/30/2019 9:53:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:14:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.725	3.986	94889491	356.1E6	19.925	20.913
2) SA Decachlor...	10.645	9.087	124.7E6	323.3E6	35.657m	31.848m
Target Compounds						
31) L7 AR-1260-1	7.508	6.571	13245634	13795670	63.678	23.851m#
32) L7 AR-1260-2	7.763	6.741	5491775	73884070	22.366m	93.595m#
33) L7 AR-1260-3	8.124	6.914	3901015	9833585	20.907m	14.460m#
34) L7 AR-1260-4	8.364	7.386	6778303	13313909	32.177m	24.299
35) L7 AR-1260-5	8.701	7.627	7219123	21867275	17.183m	14.840

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

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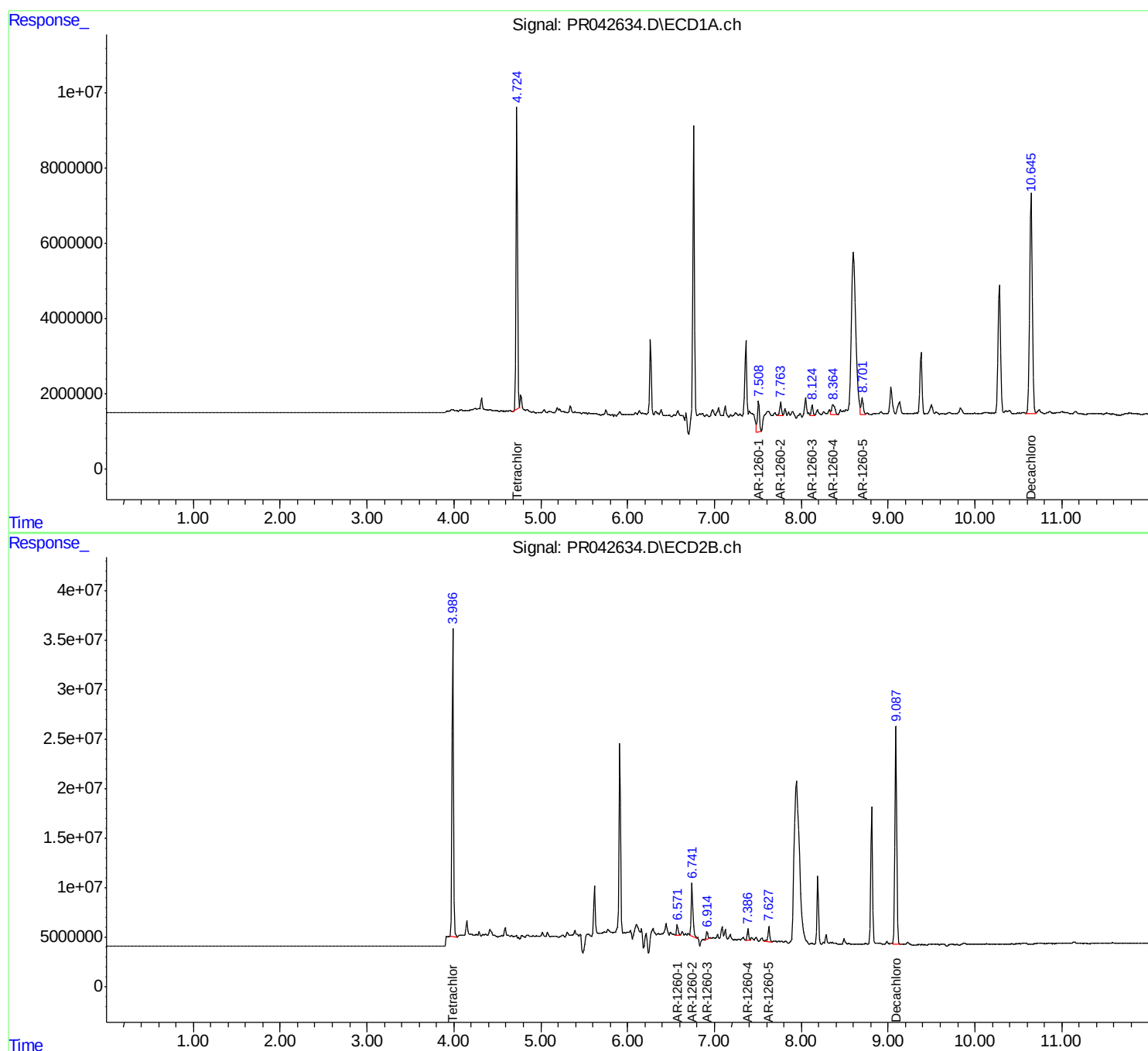
Instrument :
ECD_R
ClientSampled :
164-68-(0-1)RE

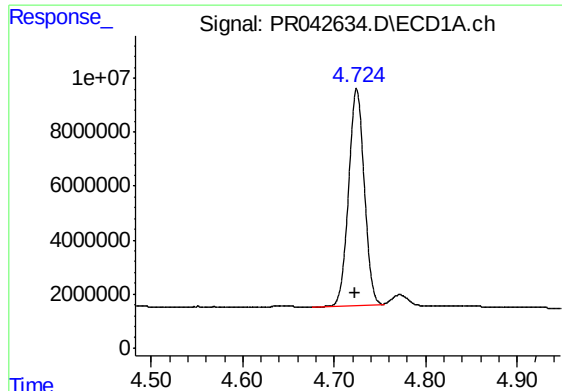
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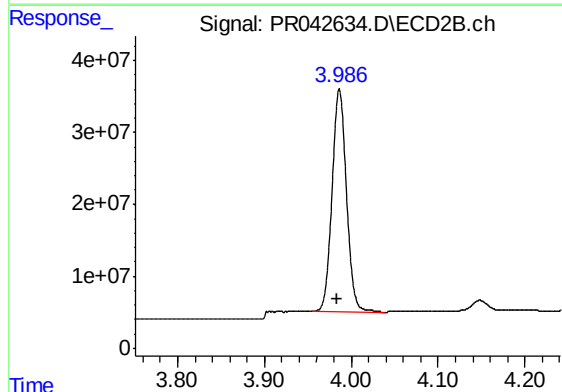
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 94889491
Conc: 19.92 ng/ml

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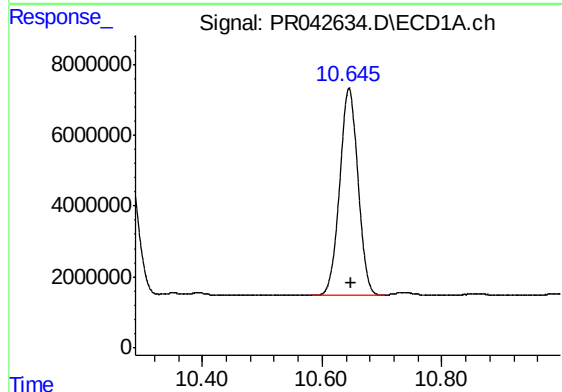
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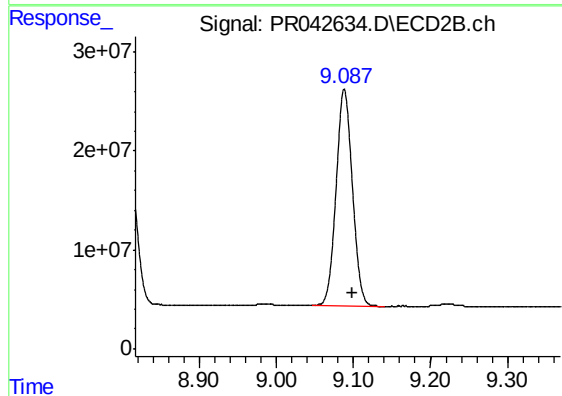
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 356055640
Conc: 20.91 ng/ml



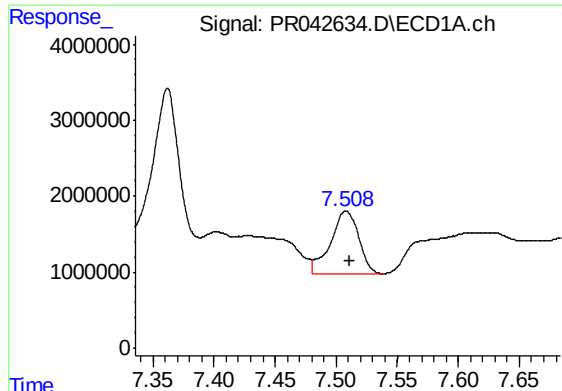
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.003 min
Response: 124668694
Conc: 35.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.011 min
Response: 323285330
Conc: 31.85 ng/ml m



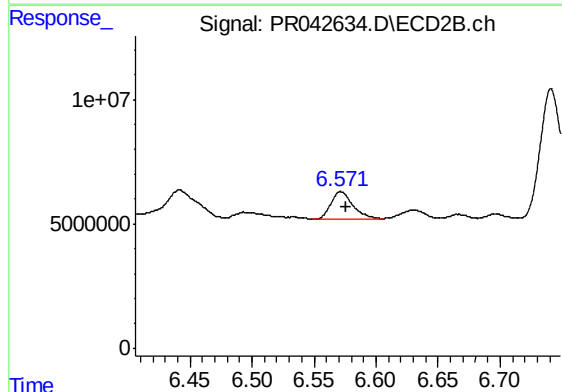
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 13245634
Conc: 63.68 ng/ml

Instrument :
ECD_R
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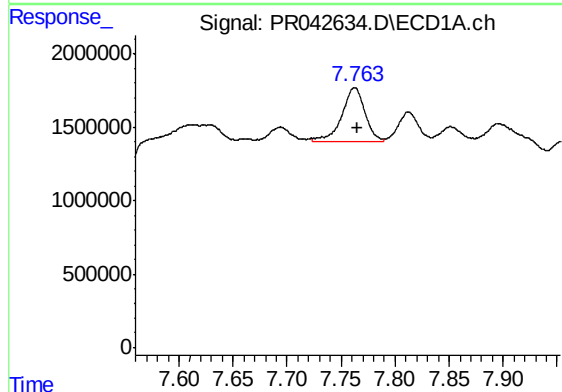
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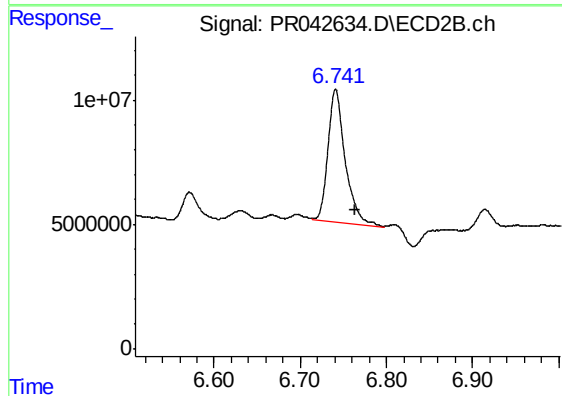
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.006 min
Response: 13795670
Conc: 23.85 ng/ml m



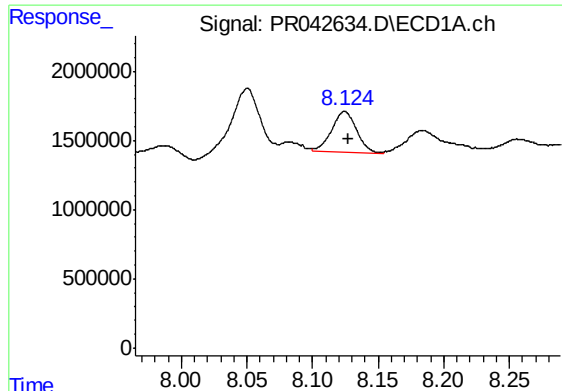
#32 AR-1260-2

R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 5491775
Conc: 22.37 ng/ml m



#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: -0.022 min
Response: 73884070
Conc: 93.60 ng/ml m



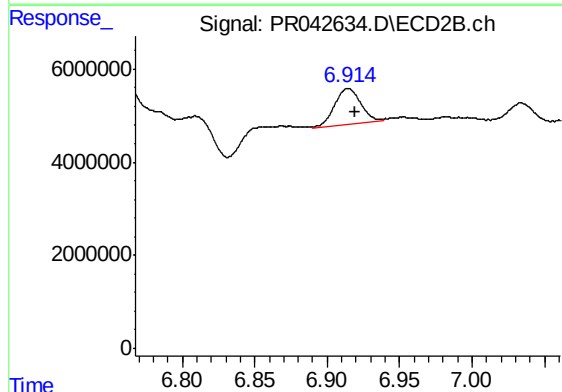
#33 AR-1260-3

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 3901015
Conc: 20.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
164-68-(0-1)RE

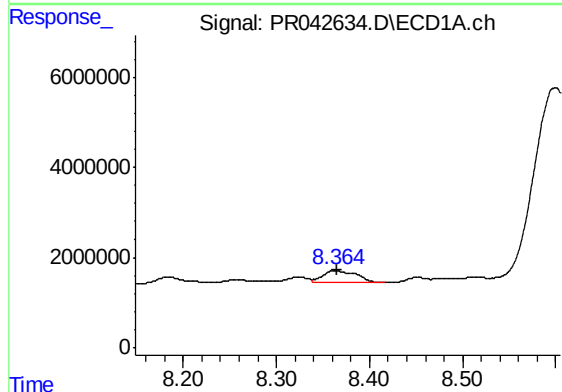
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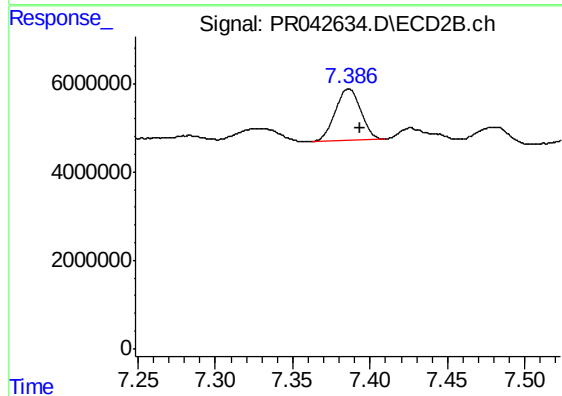
#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 9833585
Conc: 14.46 ng/ml m



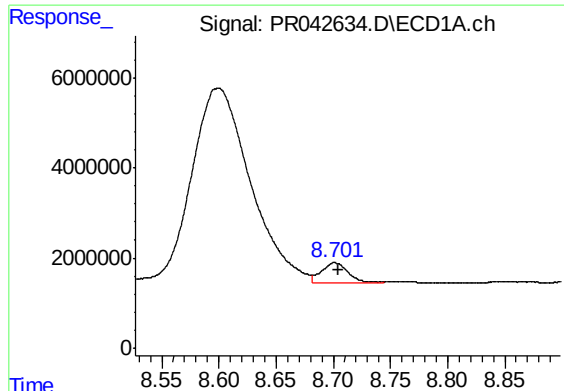
#34 AR-1260-4

R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 6778303
Conc: 32.18 ng/ml m



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 13313909
Conc: 24.30 ng/ml



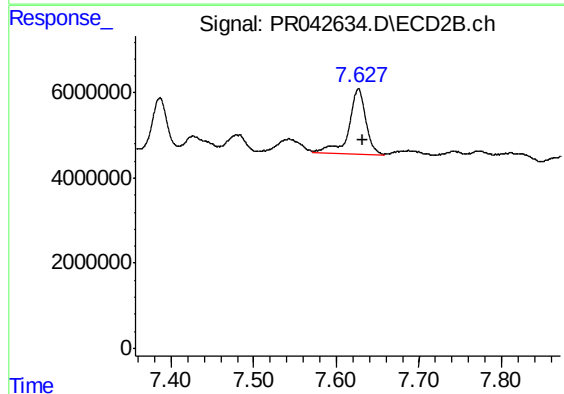
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.004 min
Response: 7219123
Conc: 17.18 ng/ml m

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 21867275
Conc: 14.84 ng/ml