

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 22:14
 Operator : UA/SM
 Sample : AR1254 LOQ 4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOQ 4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:54:32 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...	4.566	3.718	365.8E6	637.2E6	15.894	13.479
2) SA Decachlor...	10.332	8.650	499.7E6	393.0E6	17.848	19.899
Target Compounds						
26) L6 AR-1254-1	5.995	5.016	39038922	72582583	76.211	62.914
27) L6 AR-1254-2	6.791	5.717	95993417	178.1E6	65.222	62.440
28) L6 AR-1254-3	7.157	6.115	97871497	284.3E6	62.109	58.464m
29) L6 AR-1254-4	7.439	6.340	81025041	216.1E6	64.248	57.416m
30) L6 AR-1254-5	7.857	6.752	94957003	259.9E6	71.375	62.108

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

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ALS Vial : 22 Sample Multiplier: 1

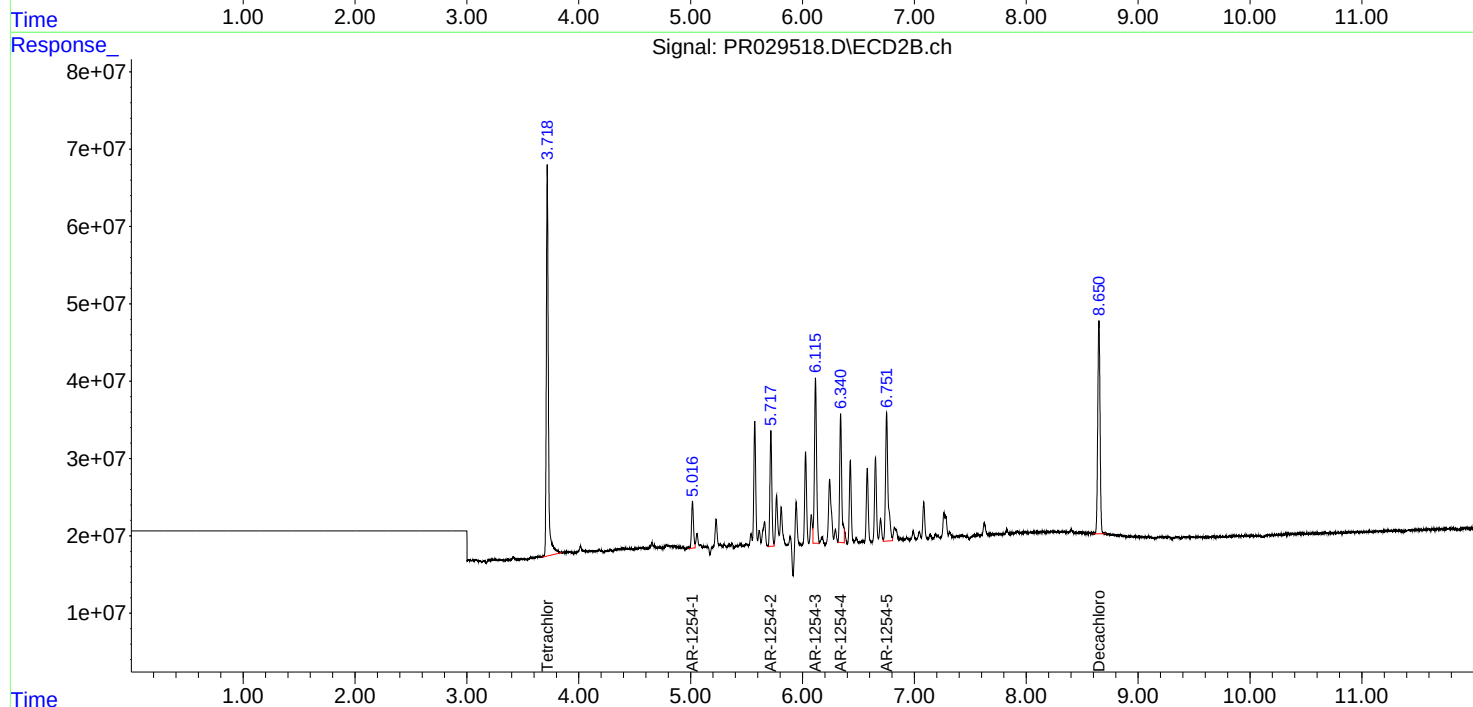
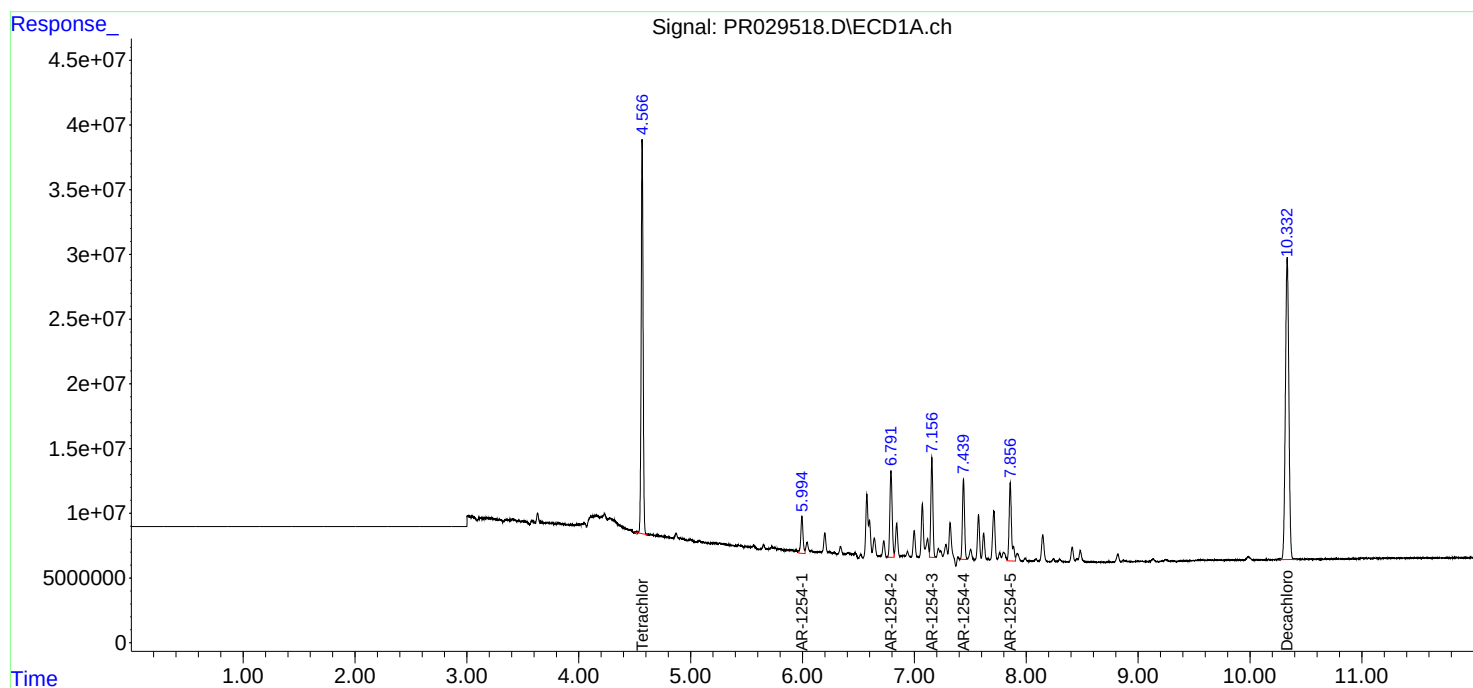
Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ 4

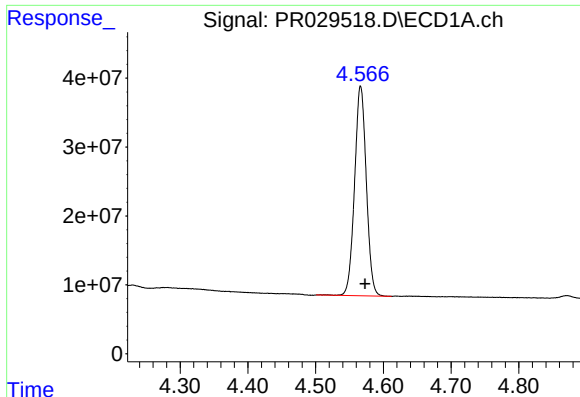
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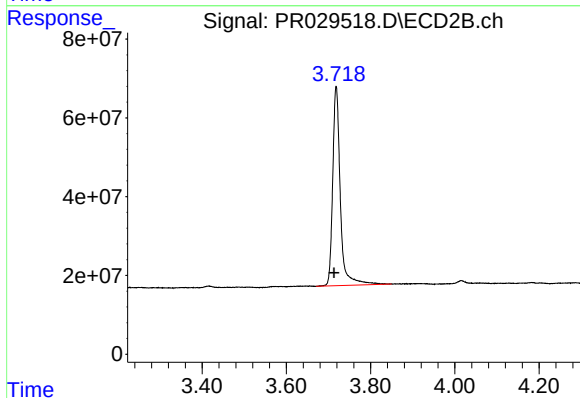
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 365813681
Conc: 15.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ 4

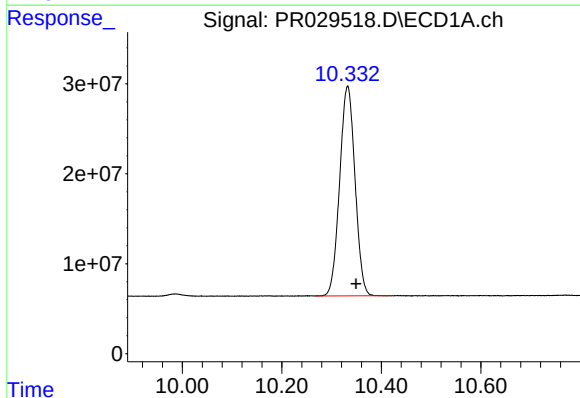
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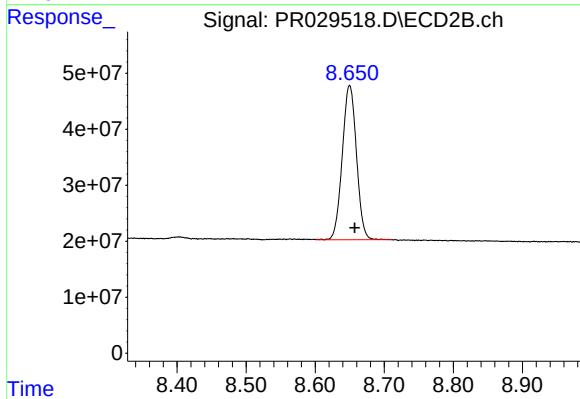
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 637221251
Conc: 13.48 ng/ml



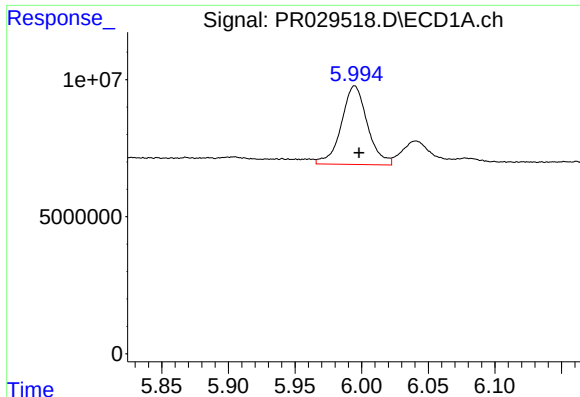
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 499660987
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 392987875
Conc: 19.90 ng/ml



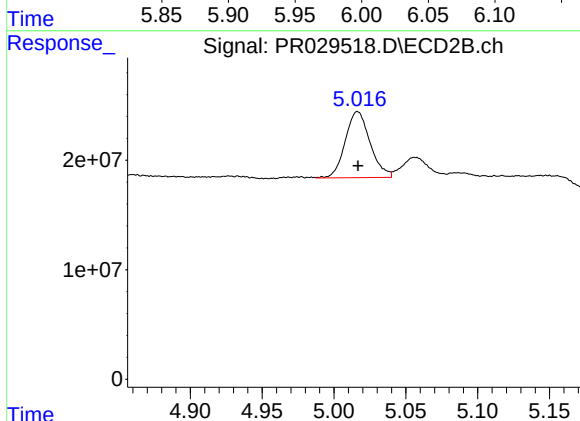
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 39038922
Conc: 76.21 ng/ml

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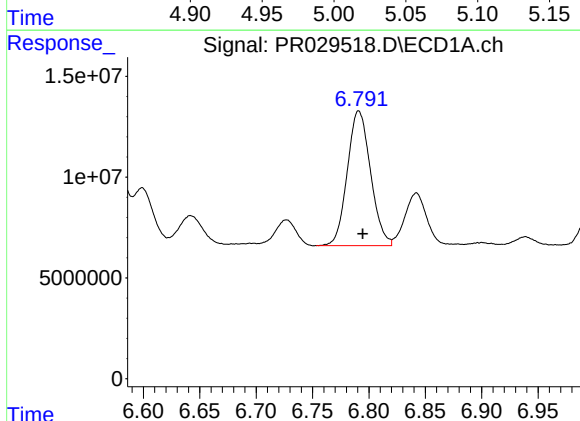
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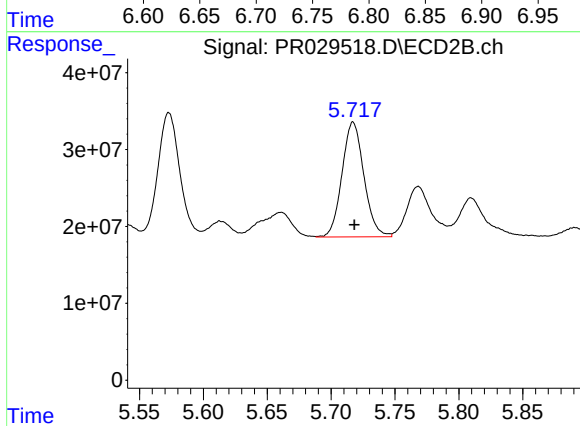
#26 AR-1254-1

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 72582583
Conc: 62.91 ng/ml



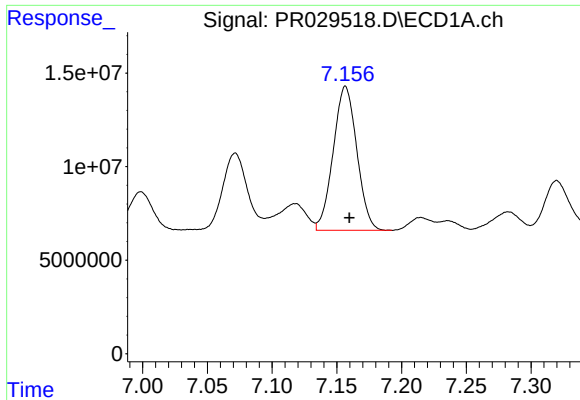
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: -0.004 min
Response: 95993417
Conc: 65.22 ng/ml



#27 AR-1254-2

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 178115673
Conc: 62.44 ng/ml



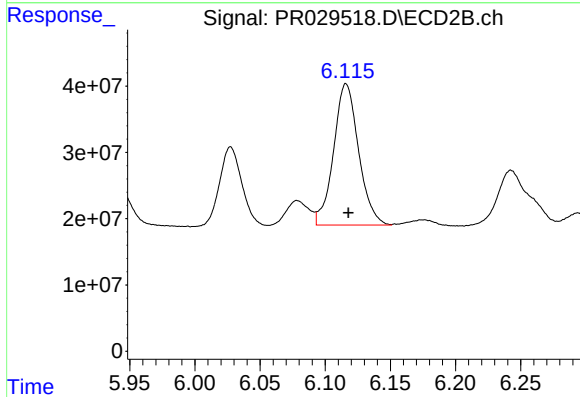
#28 AR-1254-3

R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 97871497
Conc: 62.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ 4

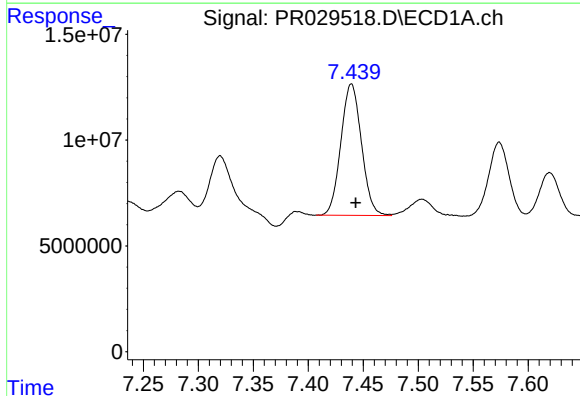
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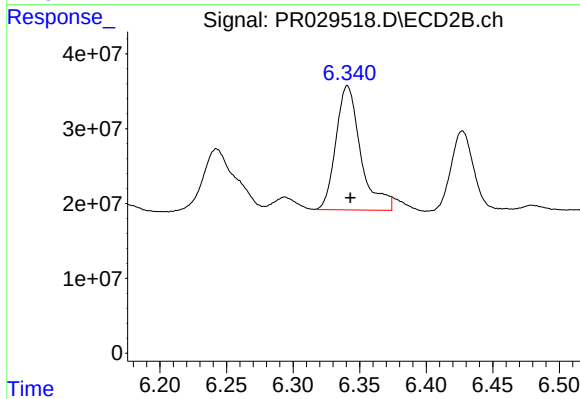
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 284333148
Conc: 58.46 ng/ml m



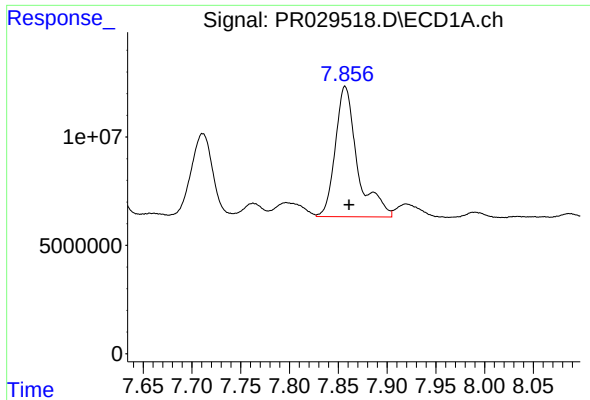
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 81025041
Conc: 64.25 ng/ml



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: -0.003 min
Response: 216097412
Conc: 57.42 ng/ml m



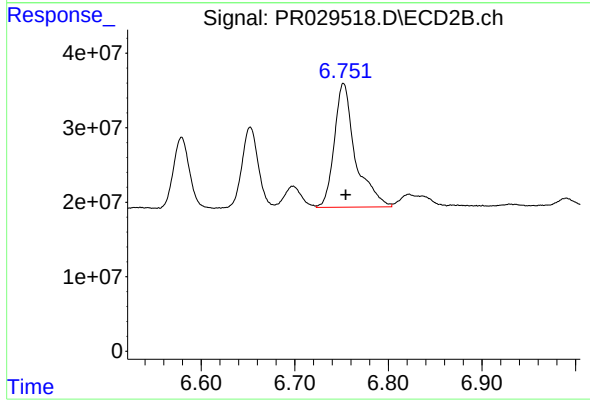
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 94957003
Conc: 71.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ 4

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#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 259898319
Conc: 62.11 ng/ml