

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 02:35
 Operator : UA/SM
 Sample : AR1262 LOD
 Misc : 25PPB SOIL ECD_R
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOD

Manual Integrations
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 7/2/2018 8:24:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:10:37 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	477.0E6	785.0E6	20.725	16.604
2)	SA Decachlor...	10.331	8.647	531.3E6	415.4E6	18.979	21.035
Target Compounds							
36)	L8 AR-1262-1	7.320	6.240	33799567	81637204	47.190m	20.951m#
37)	L8 AR-1262-2	7.573	6.426	36575865	92984313	21.136	19.266m
38)	L8 AR-1262-3	7.932	6.785	51398454	144.0E6	19.826	19.484
39)	L8 AR-1262-4	8.161	7.042	44217605	110.5E6	19.083	21.687
40)	L8 AR-1262-5	8.483	7.281	87427808	220.9E6	17.386	22.994 #

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

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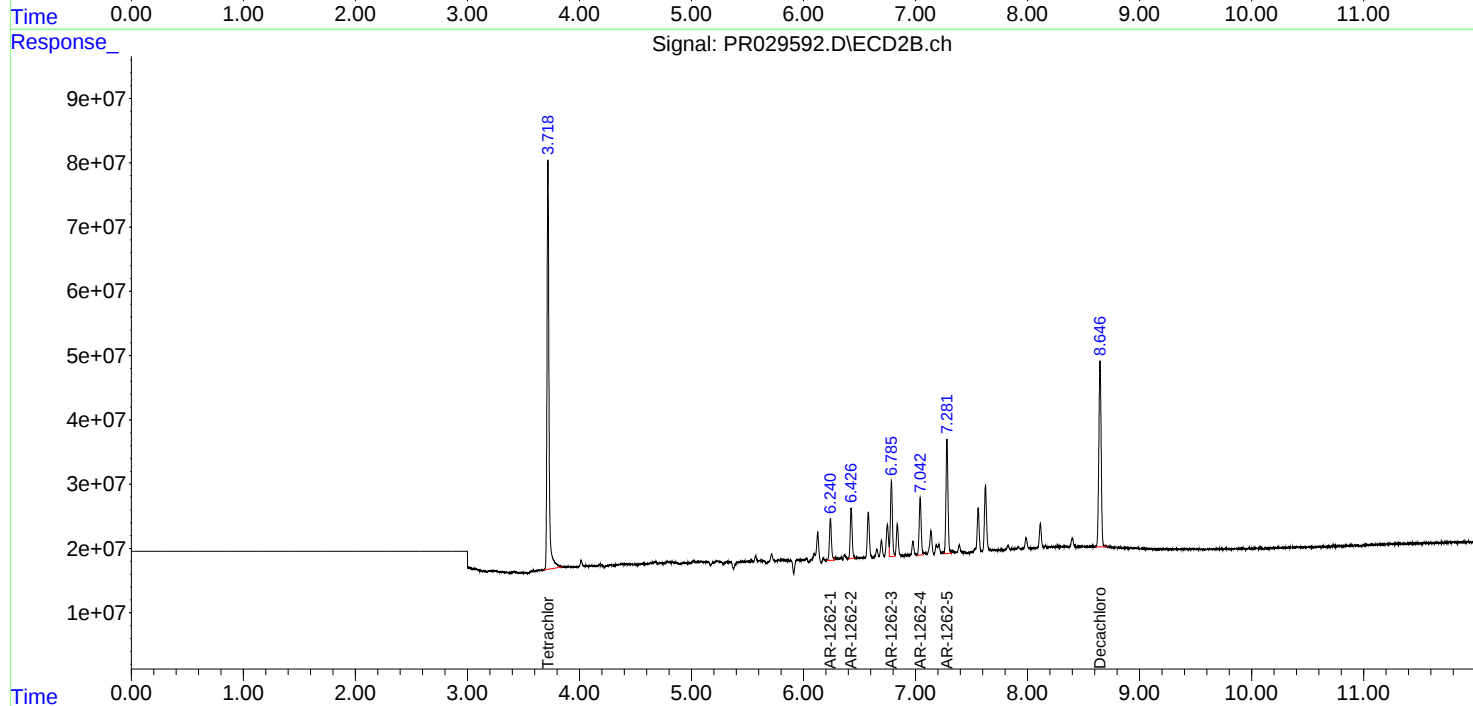
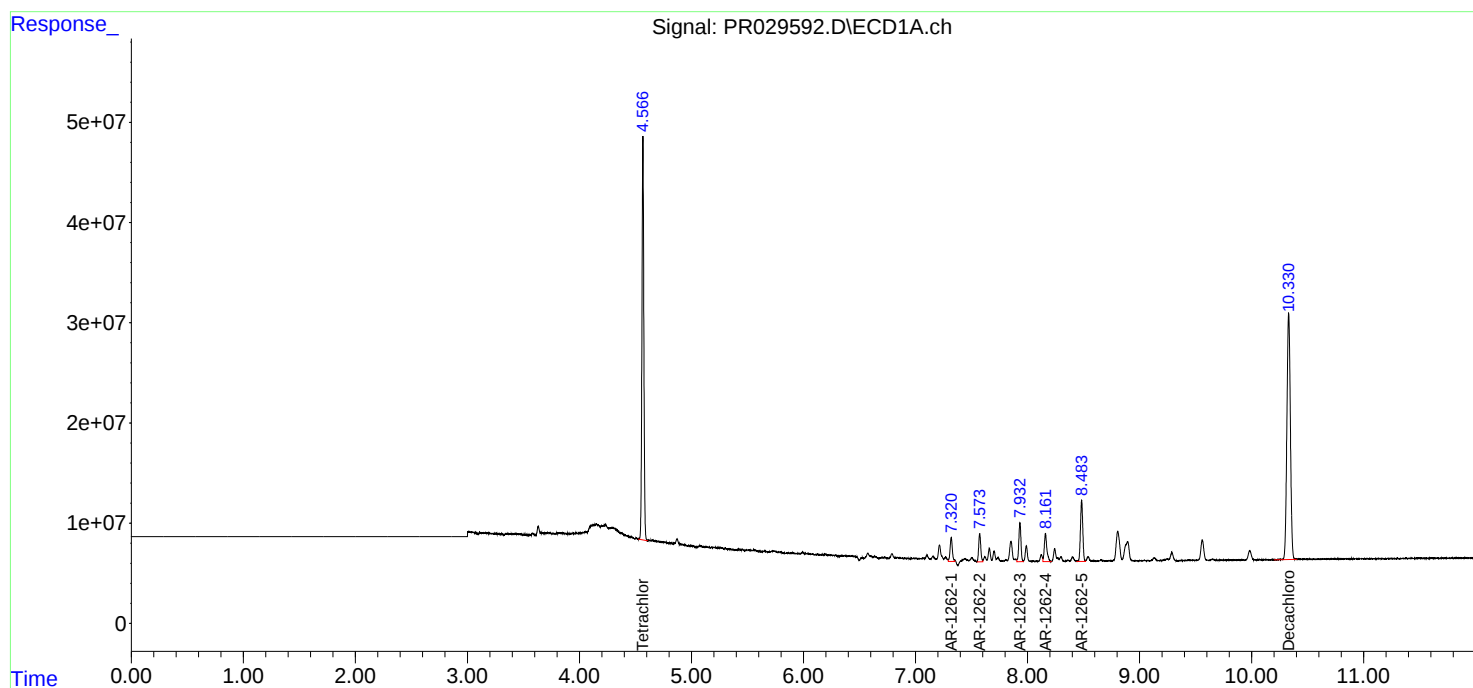
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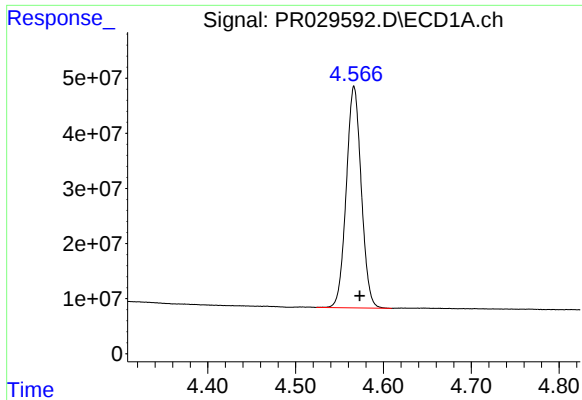
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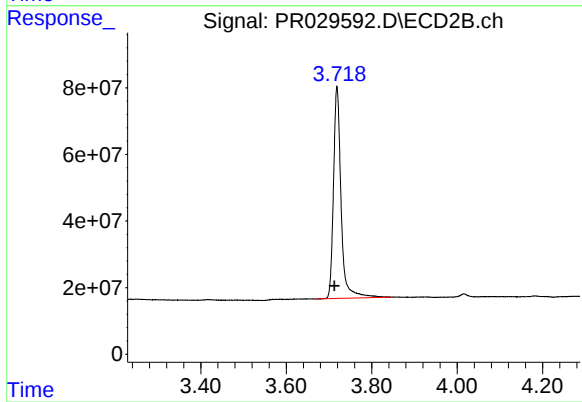
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 476997820
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

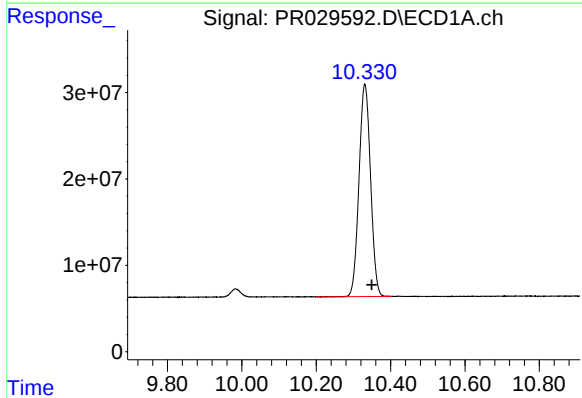
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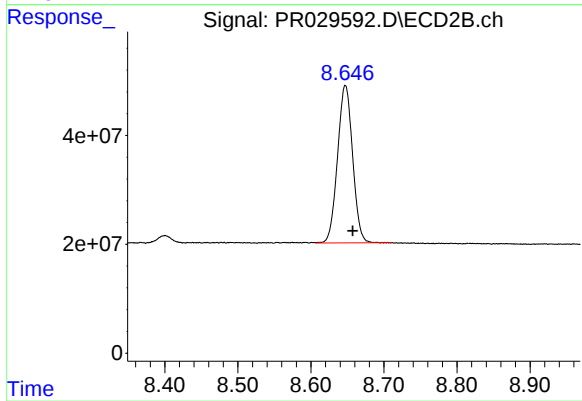
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 784980933
Conc: 16.60 ng/ml



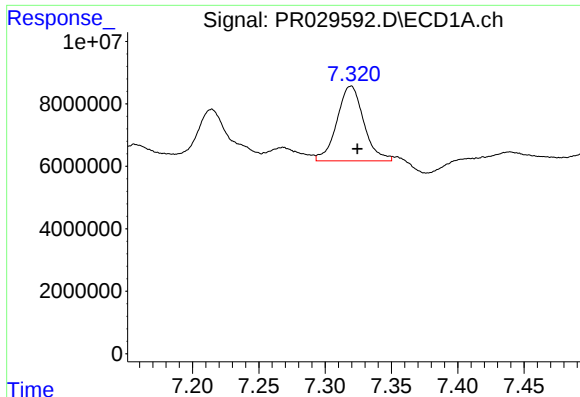
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.019 min
Response: 531339899
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 415424343
Conc: 21.03 ng/ml



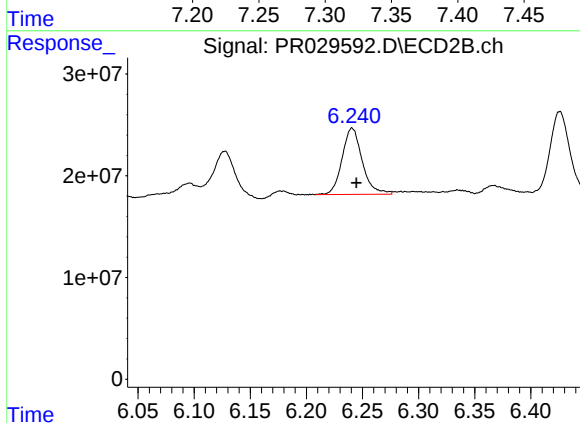
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 33799567
Conc: 47.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1262 LOD

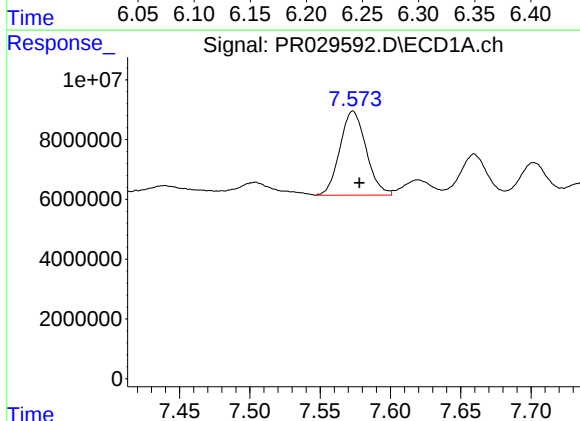
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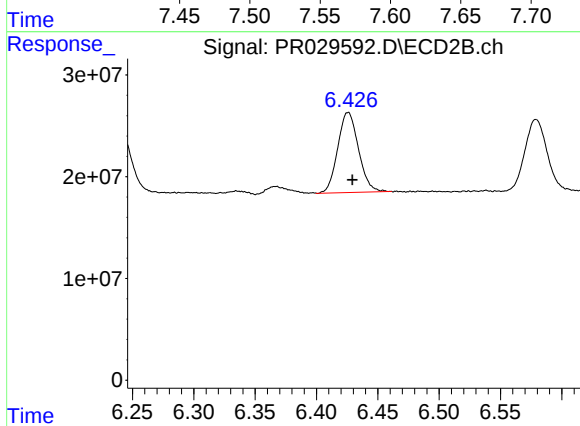
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 81637204
Conc: 20.95 ng/ml m



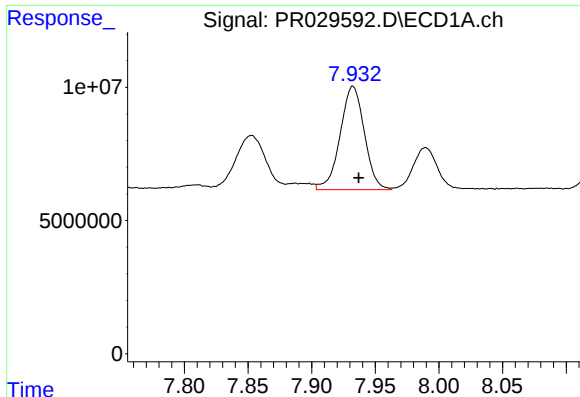
#37 AR-1262-2

R.T.: 7.573 min
Delta R.T.: -0.004 min
Response: 36575865
Conc: 21.14 ng/ml



#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 92984313
Conc: 19.27 ng/ml m



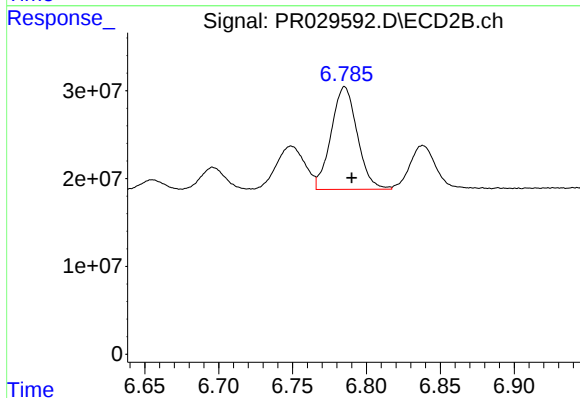
#38 AR-1262-3

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 51398454
Conc: 19.83 ng/ml

Instrument :
ECD_R
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AR1262 LOD

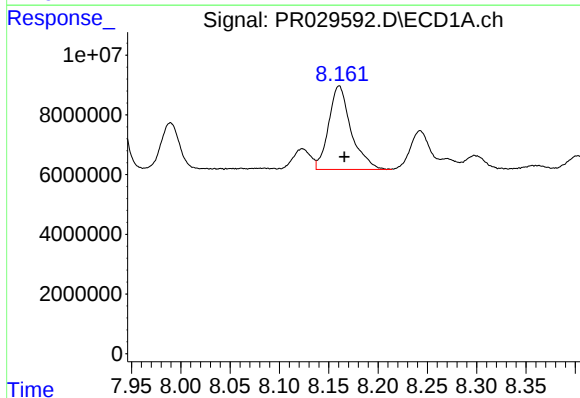
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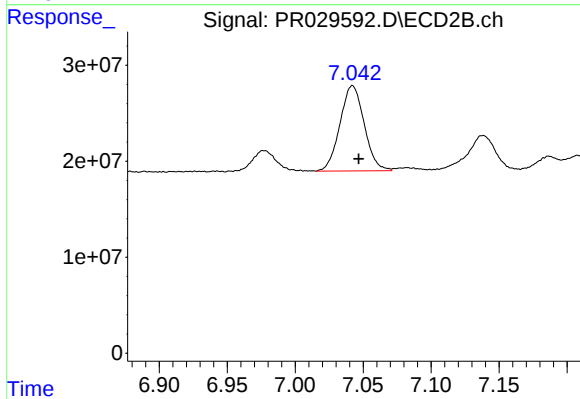
#38 AR-1262-3

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 143963208
Conc: 19.48 ng/ml



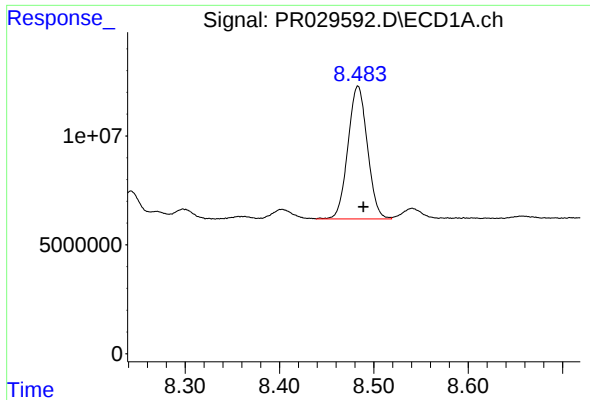
#39 AR-1262-4

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 44217605
Conc: 19.08 ng/ml



#39 AR-1262-4

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 110462981
Conc: 21.69 ng/ml



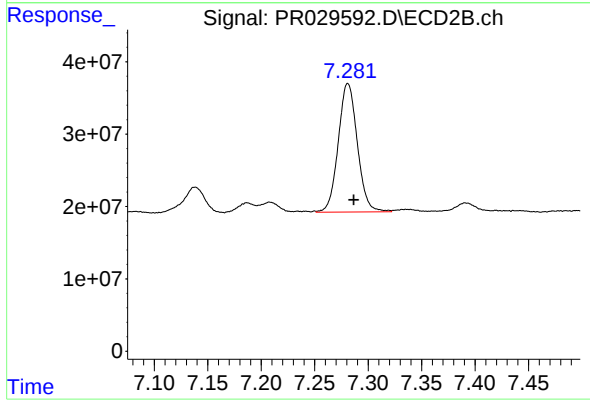
#40 AR-1262-5

R.T.: 8.483 min
Delta R.T.: -0.006 min
Response: 87427808
Conc: 17.39 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 220860867
Conc: 22.99 ng/ml