

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 02:06
 Operator : UA/SM
 Sample : AR1254 LOD
 Misc : 25PPB SOIL ECD_R
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOD

Manual Integrations
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 7/2/2018 8:24:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:10:19 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	3.718	505.8E6	836.3E6	21.979	17.691
2)	SA Decachlor...	10.330	8.647	536.6E6	422.4E6	19.168	21.386
Target Compounds							
26)	L6 AR-1254-1	5.995	5.015	19660422	30705686	38.380	26.616 #
27)	L6 AR-1254-2	6.791	5.715	39830695	76214615	27.063	26.718
28)	L6 AR-1254-3	7.156	6.115	41280779	153.0E6	26.197	31.461
29)	L6 AR-1254-4	7.438	6.340	33114574	89153806	26.258m	23.688
30)	L6 AR-1254-5	7.856	6.750	33359387	94217783	25.075	22.515

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

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Operator : UA/SM
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Misc : 25PPB SOIL ECD_R
ALS Vial : 43 Sample Multiplier: 1

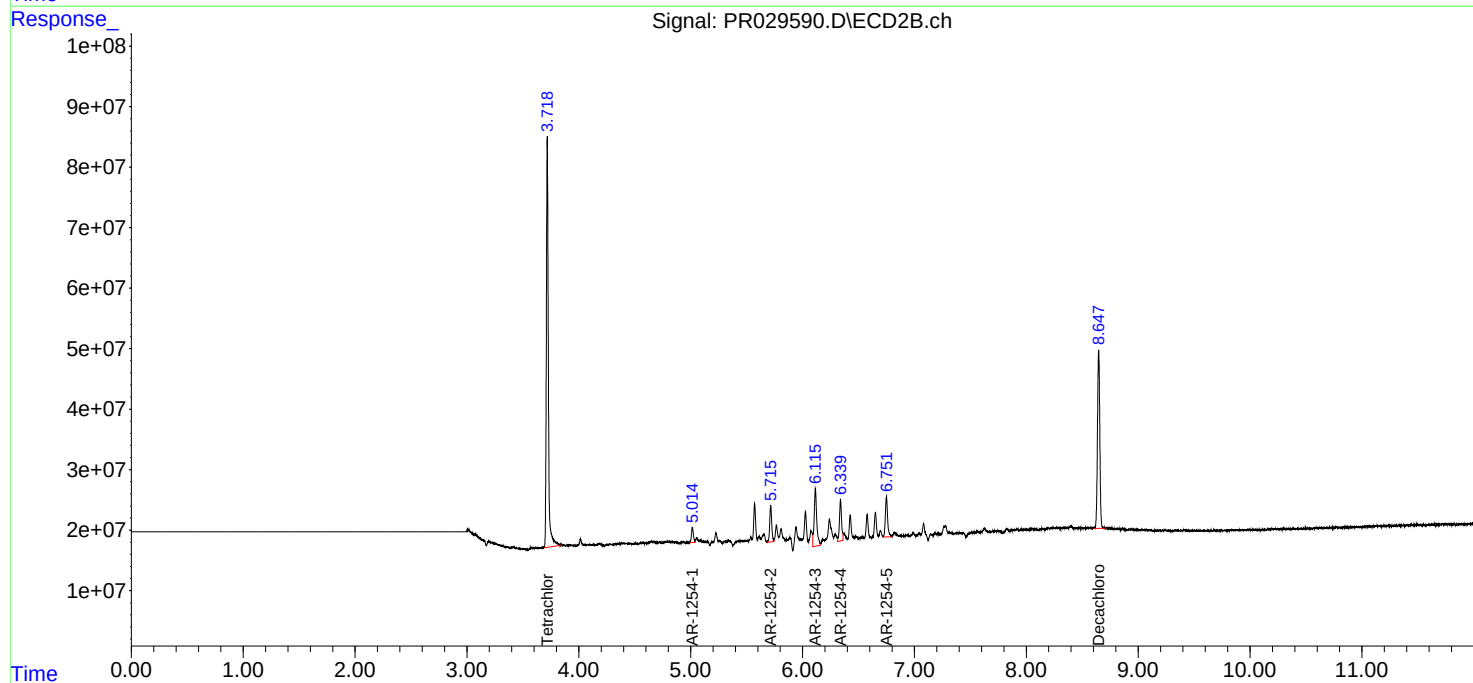
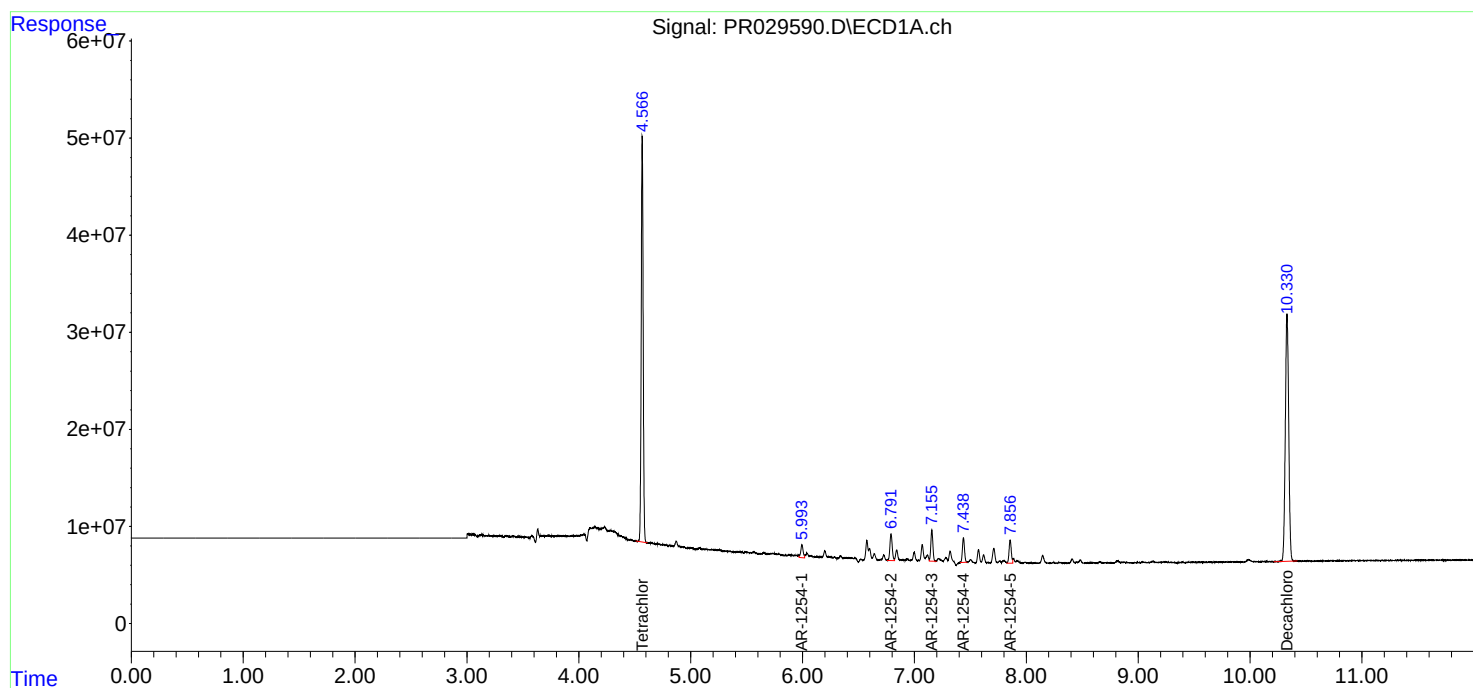
Instrument :
ECD_R
ClientSampled :
AR1254 LOD

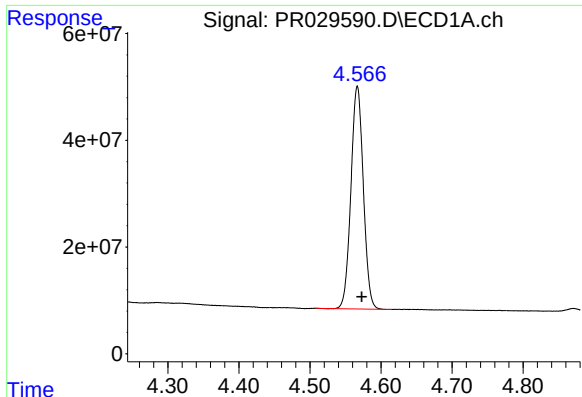
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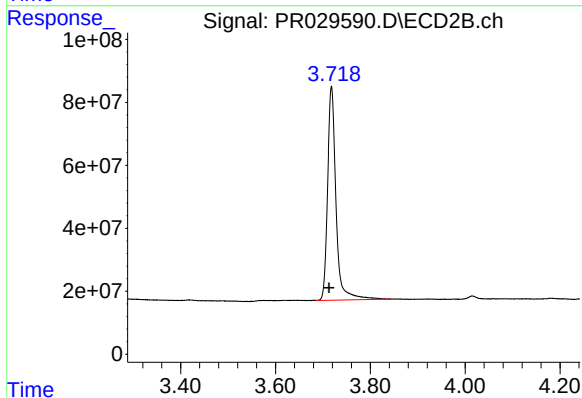
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 505841329
Conc: 21.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

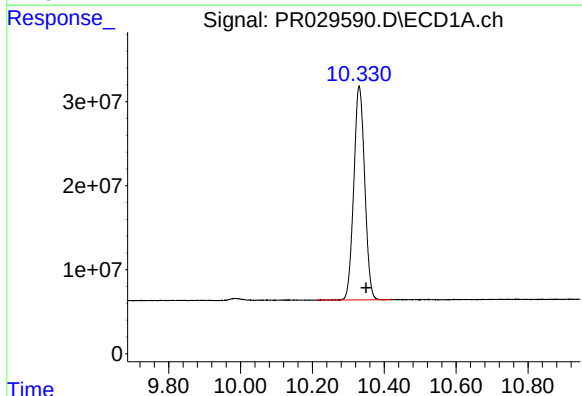
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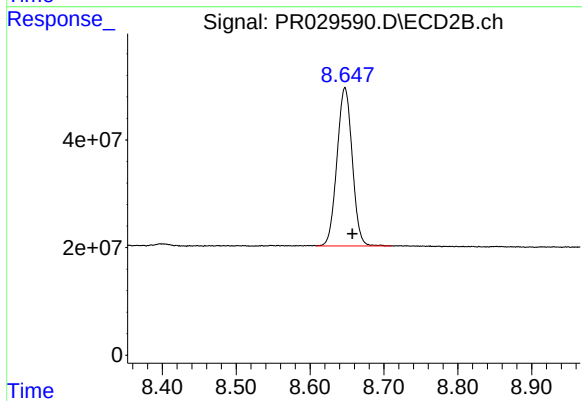
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 836342805
Conc: 17.69 ng/ml



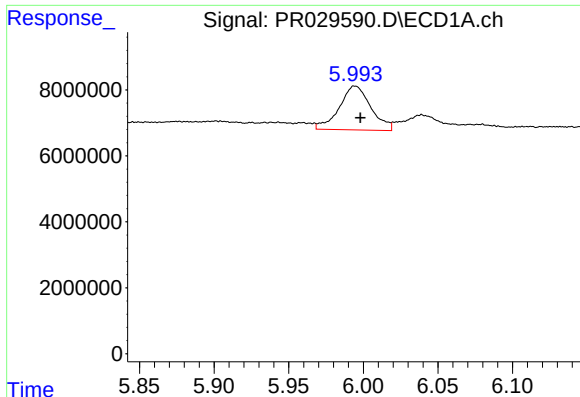
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 536612131
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 422364473
Conc: 21.39 ng/ml



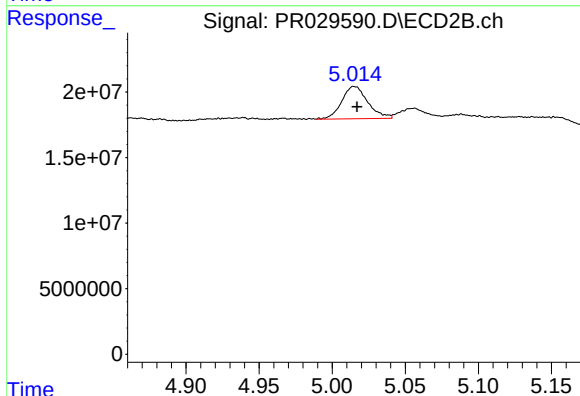
#26 AR-1254-1

R.T.: 5.995 min
Delta R.T.: -0.004 min
Response: 19660422
Conc: 38.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

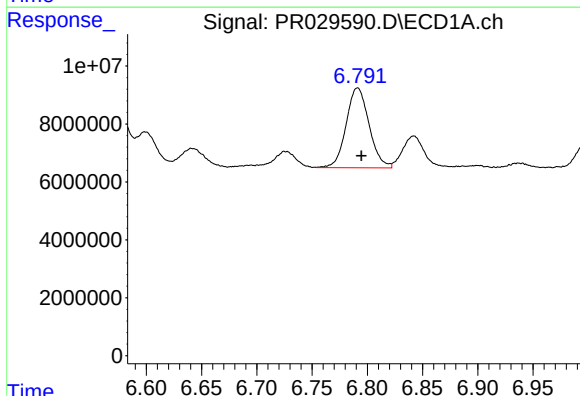
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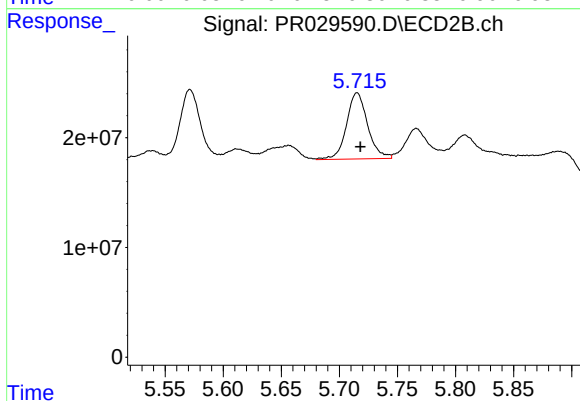
#26 AR-1254-1

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 30705686
Conc: 26.62 ng/ml



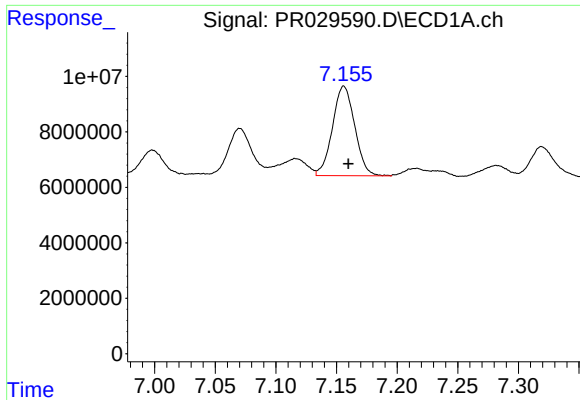
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 39830695
Conc: 27.06 ng/ml



#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 76214615
Conc: 26.72 ng/ml



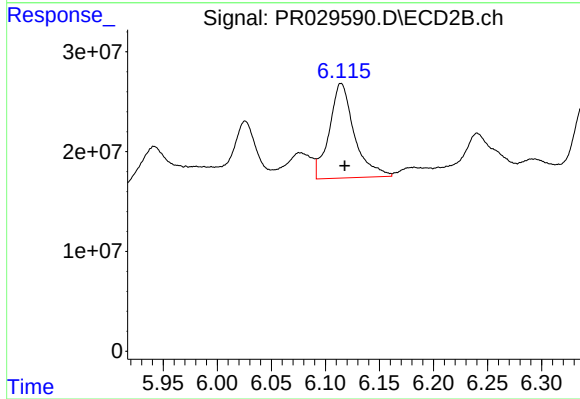
#28 AR-1254-3

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 41280779
Conc: 26.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

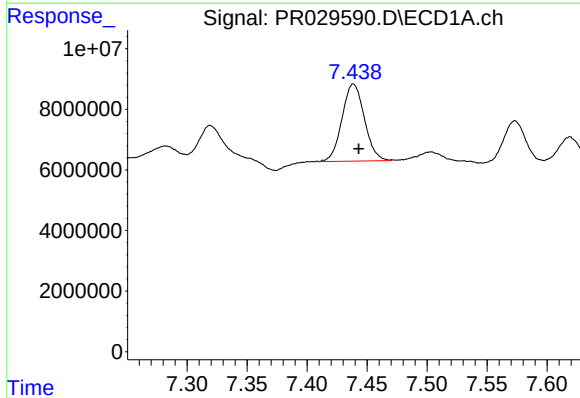
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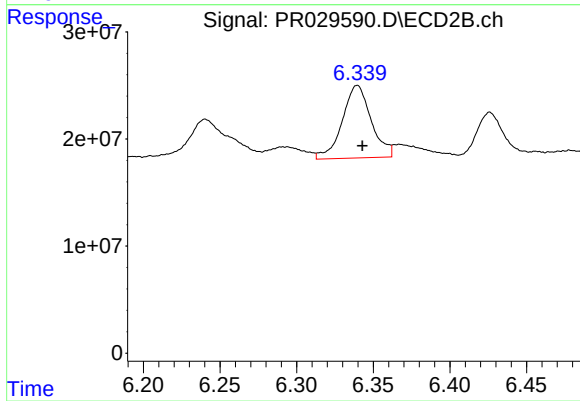
#28 AR-1254-3

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 153005959
Conc: 31.46 ng/ml



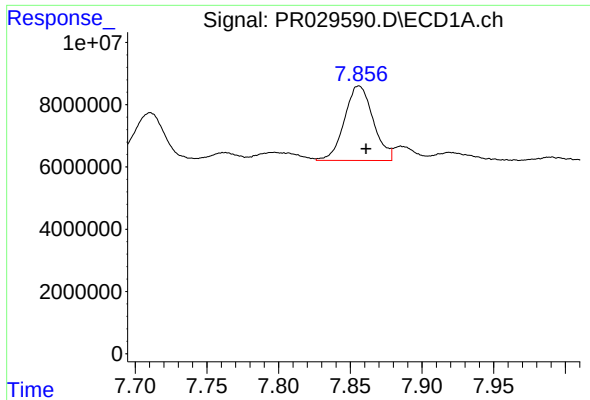
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: -0.005 min
Response: 33114574
Conc: 26.26 ng/ml m



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: -0.003 min
Response: 89153806
Conc: 23.69 ng/ml



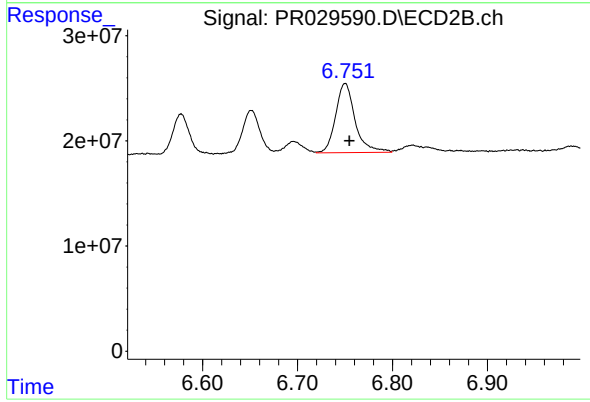
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: -0.005 min
Response: 33359387
Conc: 25.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOD

Manual Integrations
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#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 94217783
Conc: 22.52 ng/ml