

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070818\
 Data File : PQ030499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 20:21
 Operator : UA/SM
 Sample : AR1254 LOD
 Misc : 25PPB LOD SOIL ECD_Q
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254 LOD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 06:10:19 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.701	882.8E6	296.5E6	21.033	21.542
2) SA Decachlor...	10.111	8.669	586.8E6	354.2E6	16.609	17.351
Target Compounds						
26) L6 AR-1254-1	6.441	5.570	37781351	20589173	17.315m	23.010 #
27) L6 AR-1254-2	6.657	5.716	68843692	12866955	26.601	17.150 #
28) L6 AR-1254-3	7.021	6.117	71170759	40440047	25.334	31.811m#
29) L6 AR-1254-4	7.303	6.341	53292165	29344368	26.761	33.468m#
30) L6 AR-1254-5	7.718	6.582	52068987	20074895	21.008	37.942m#

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

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Data File : PQ030499.D
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Acq On : 06 Jul 2018 20:21
Operator : UA/SM
Sample : AR1254 LOD
Misc : 25PPB LOD SOIL ECD_Q
ALS Vial : 15 Sample Multiplier: 1

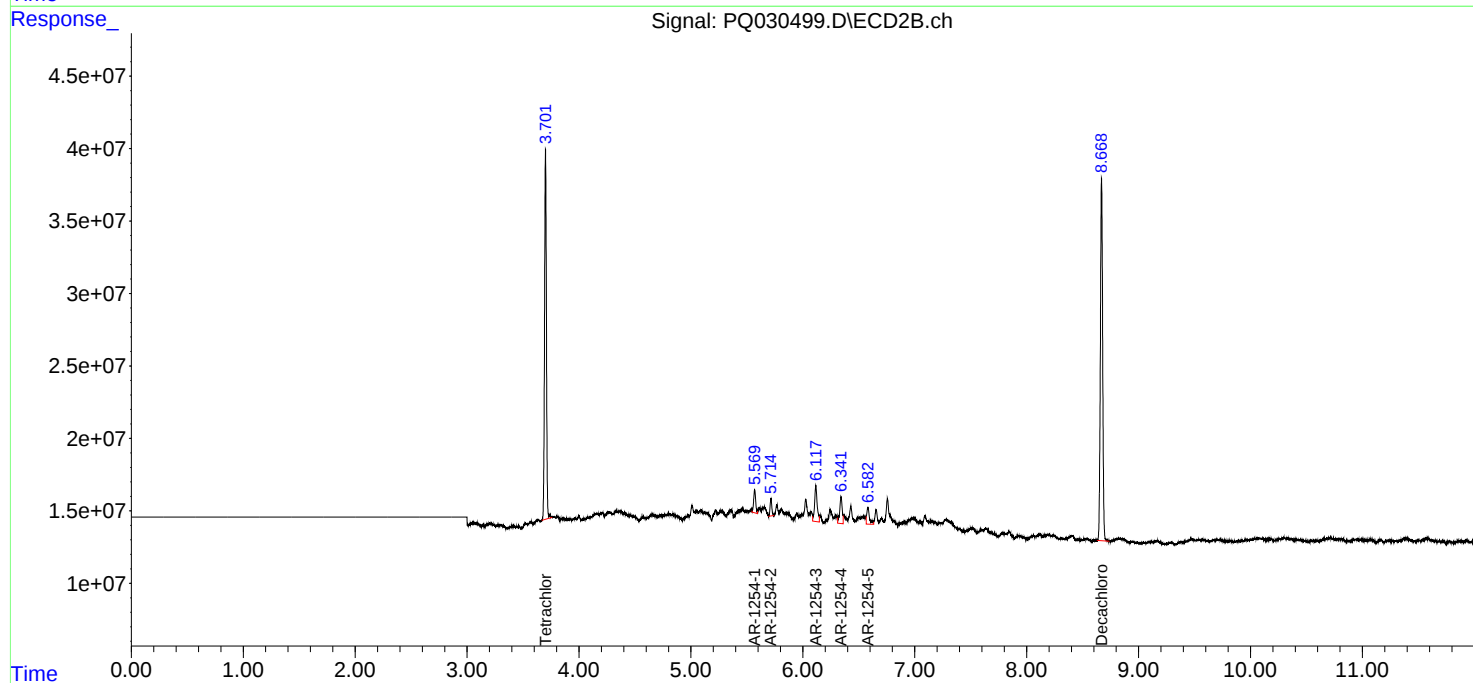
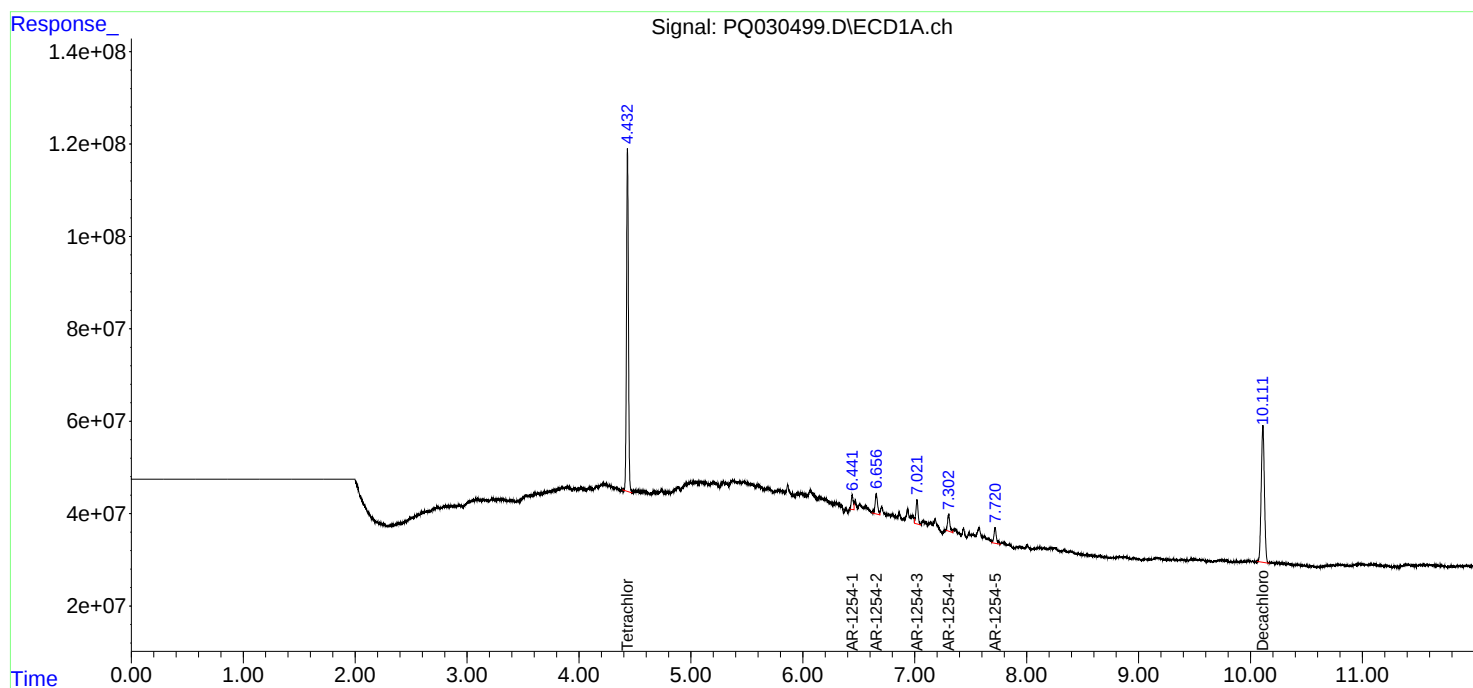
Instrument :
ECD_Q
ClientSampled :
AR1254 LOD

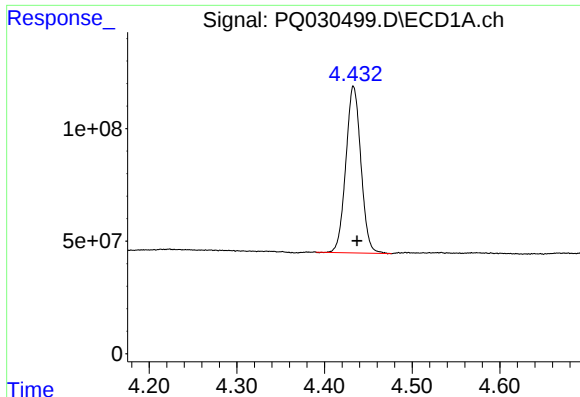
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 06:10:19 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





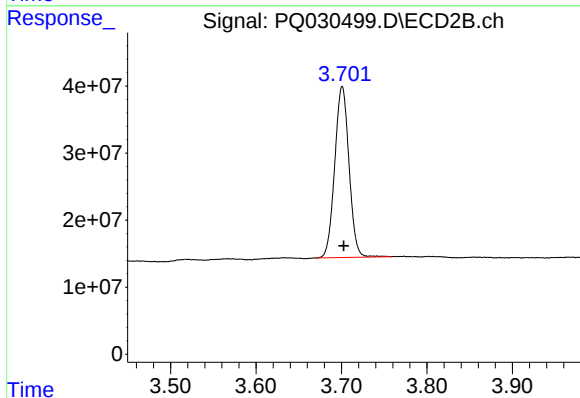
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 882836580
Conc: 21.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOD

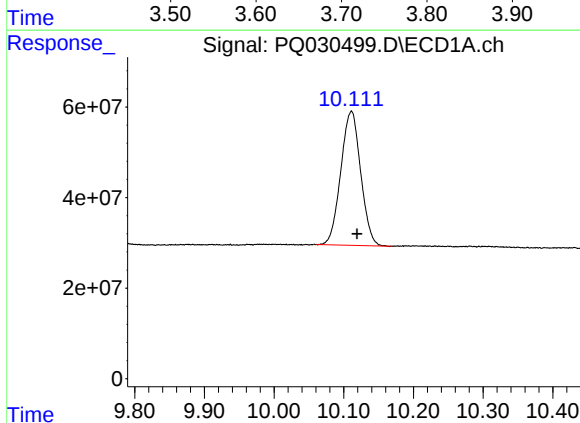
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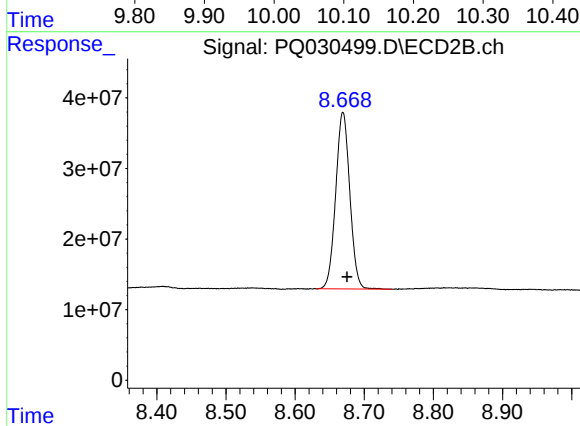
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 296460176
Conc: 21.54 ng/ml



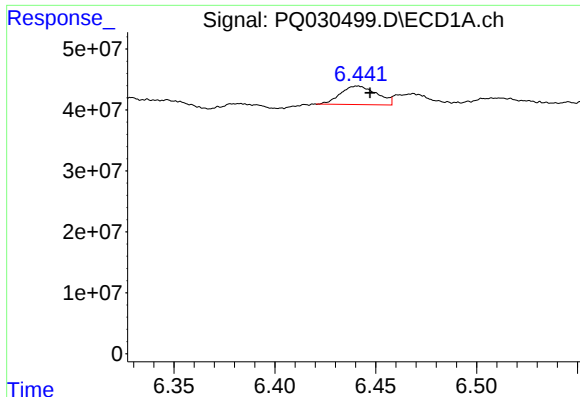
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 586844053
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 354235361
Conc: 17.35 ng/ml



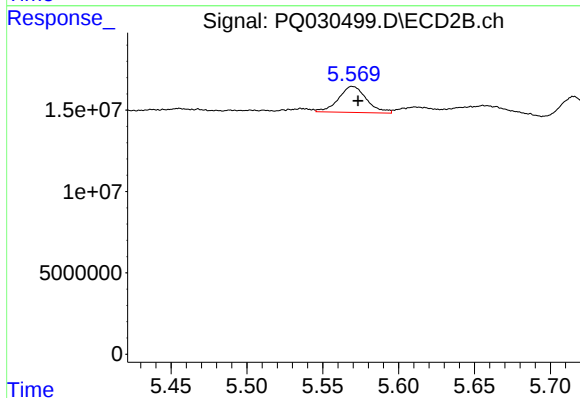
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 37781351
Conc: 17.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOD

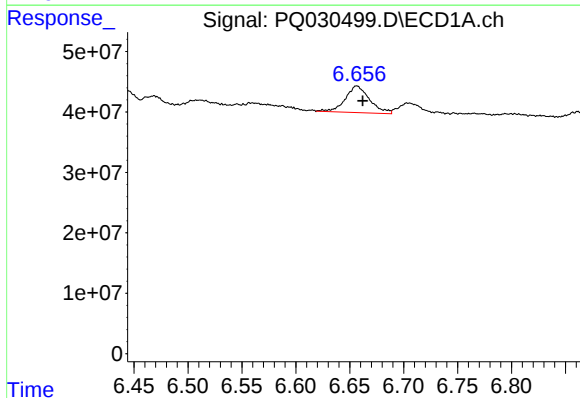
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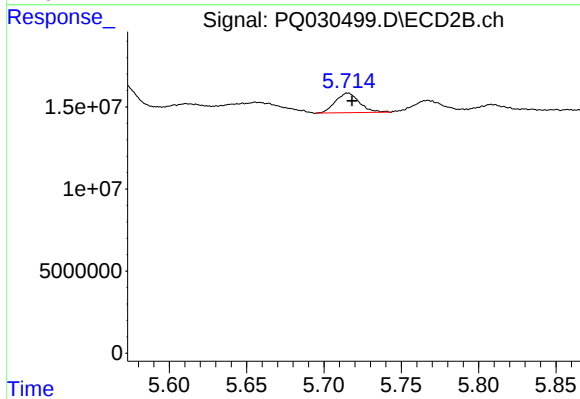
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 20589173
Conc: 23.01 ng/ml



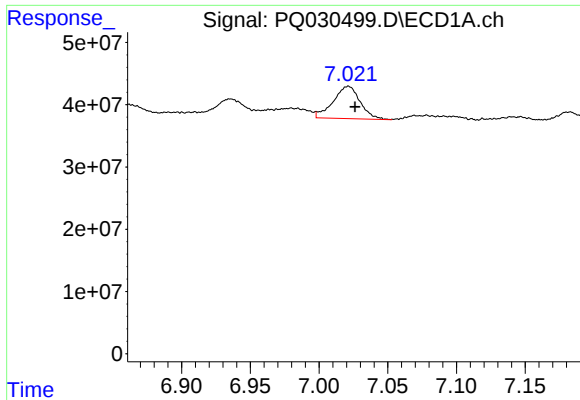
#27 AR-1254-2

R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 68843692
Conc: 26.60 ng/ml



#27 AR-1254-2

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 12866955
Conc: 17.15 ng/ml



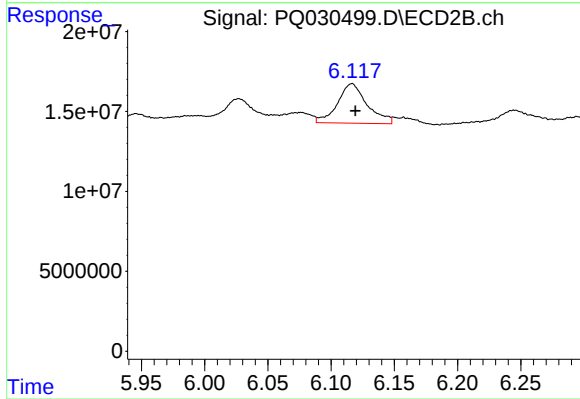
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 71170759
Conc: 25.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOD

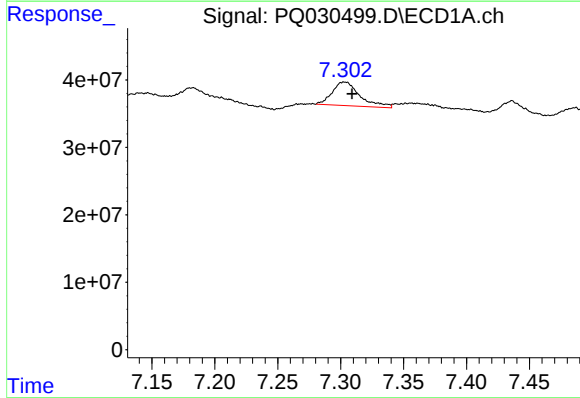
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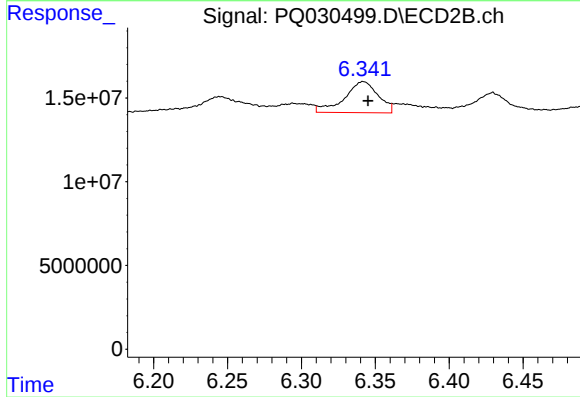
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: -0.003 min
Response: 40440047
Conc: 31.81 ng/ml m



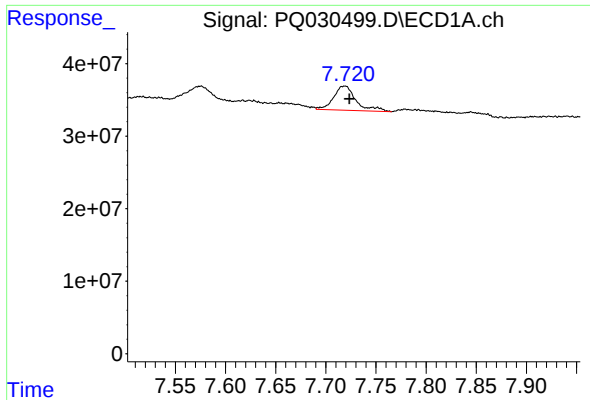
#29 AR-1254-4

R.T.: 7.303 min
Delta R.T.: -0.006 min
Response: 53292165
Conc: 26.76 ng/ml



#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 29344368
Conc: 33.47 ng/ml m



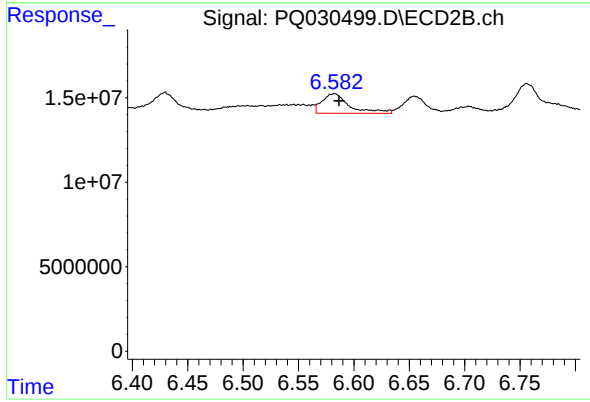
#30 AR-1254-5

R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 52068987
Conc: 21.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254 LOD

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#30 AR-1254-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 20074895
Conc: 37.94 ng/ml m