

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012020\
 Data File : PR044415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 01:57
 Operator : DD\AJ
 Sample : L1161-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:26:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 2020
 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...	4.699	3.961	159.8E6	322.9E6	21.560	20.419
2) SA Decachlor...	10.591	9.039	167.5E6	293.0E6	21.926	20.592
Target Compounds						
26) L6 AR-1254-1	6.730	5.856	19412204	45067394	74.071	72.617
27) L6 AR-1254-2	6.947	6.003	29323202	41360000	72.067	74.421
28) L6 AR-1254-3	7.317	6.408	30299006	61000204	68.821	64.455
29) L6 AR-1254-4	7.601	6.636	23581083	48553321	69.860	67.389
30) L6 AR-1254-5	8.021	7.054	24650975	52134983	69.281	61.048

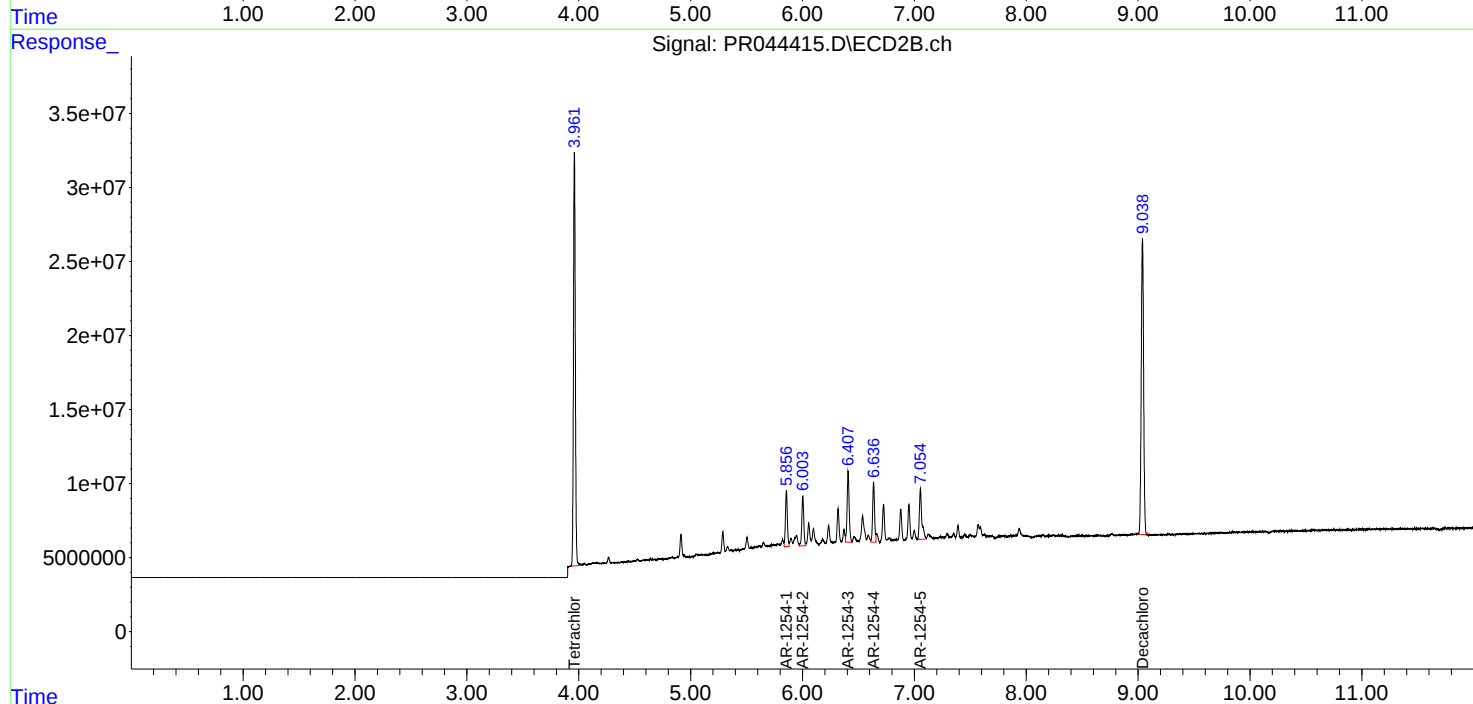
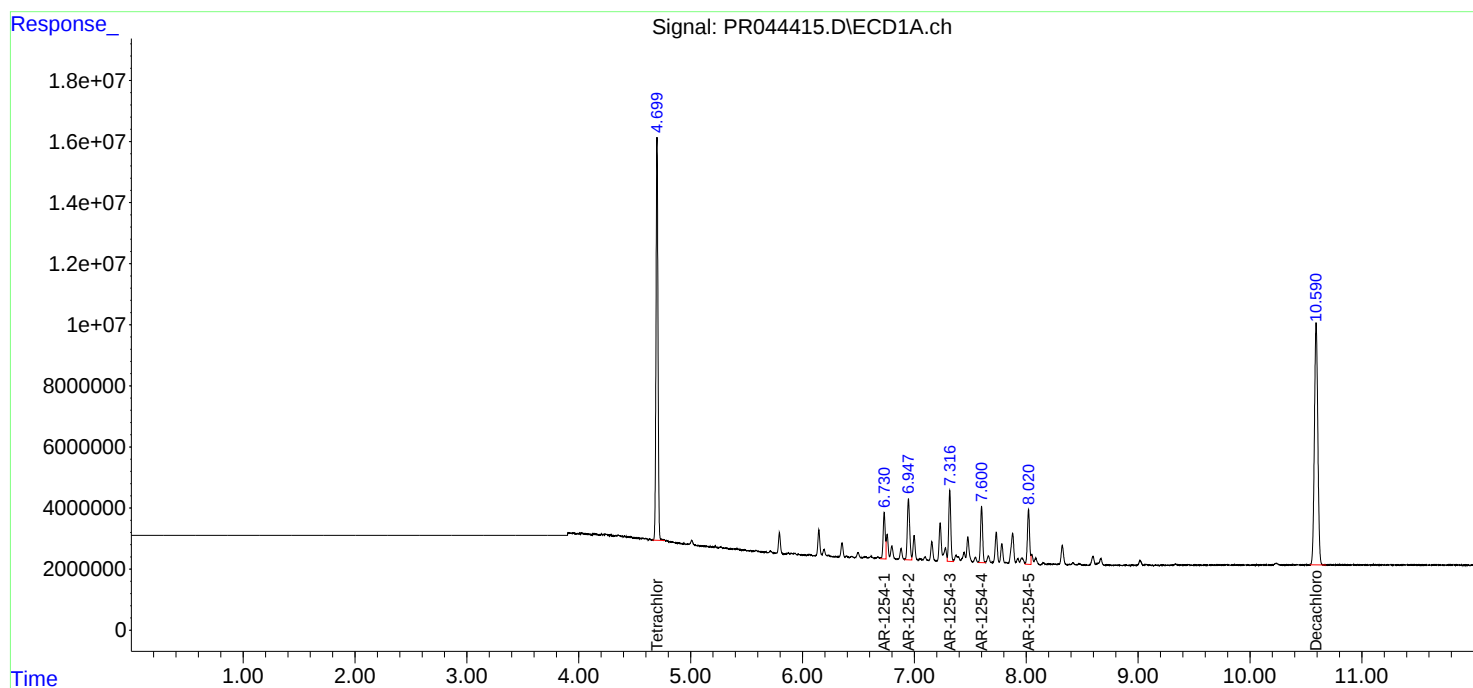
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

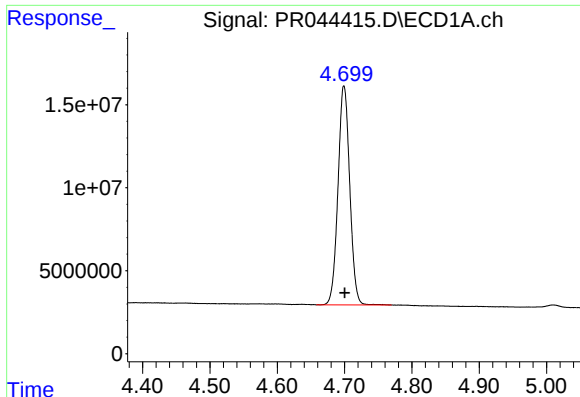
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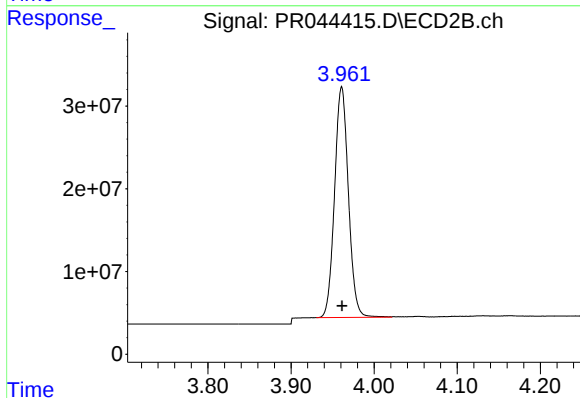




#1 Tetrachloro-m-xylene

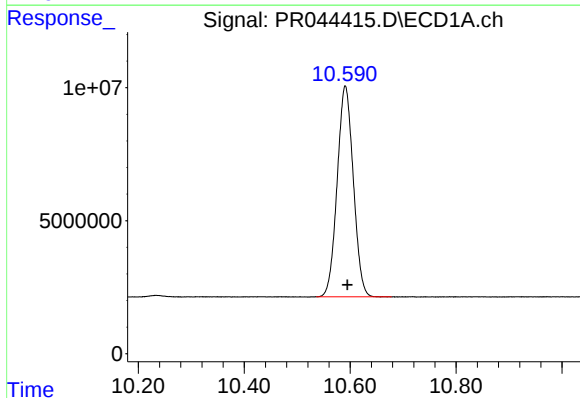
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 159844457
Conc: 21.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



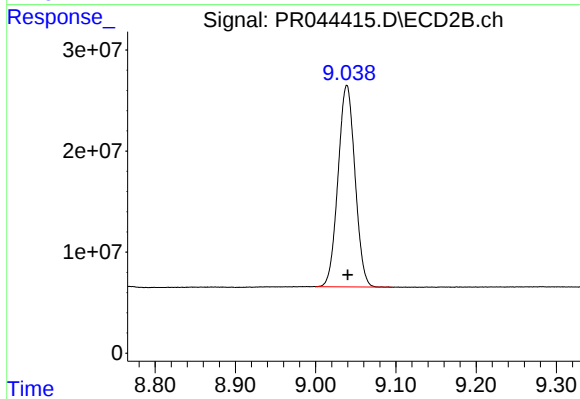
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 322885795
Conc: 20.42 ng/ml



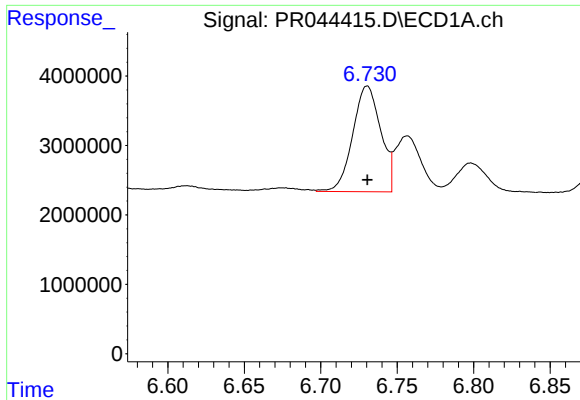
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: -0.004 min
Response: 167495276
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

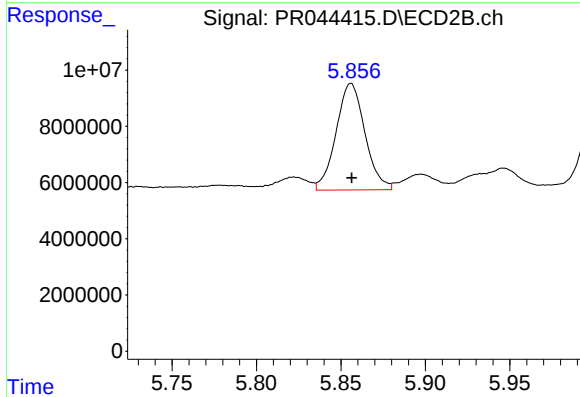
R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 293025636
Conc: 20.59 ng/ml



#26 AR-1254-1

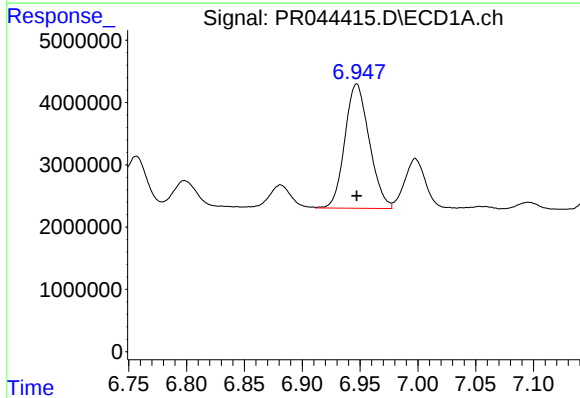
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 19412204
Conc: 74.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



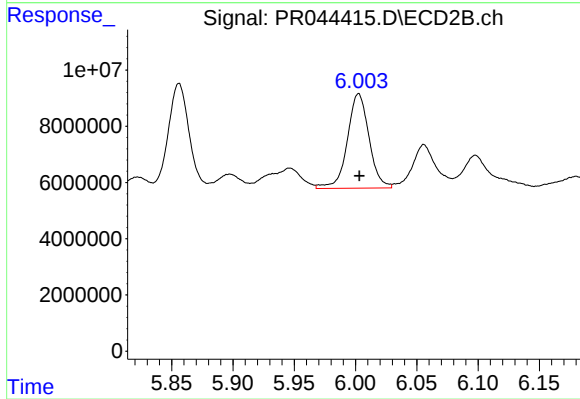
#26 AR-1254-1

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 45067394
Conc: 72.62 ng/ml



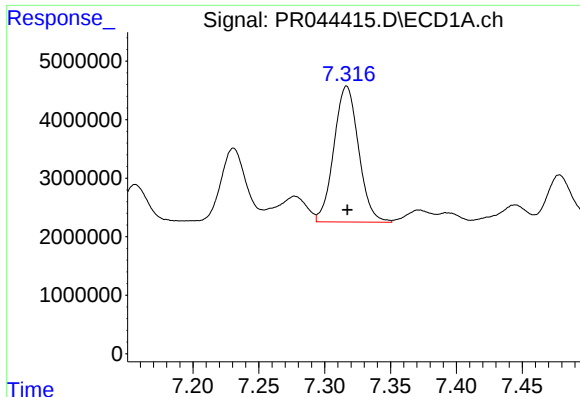
#27 AR-1254-2

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 29323202
Conc: 72.07 ng/ml



#27 AR-1254-2

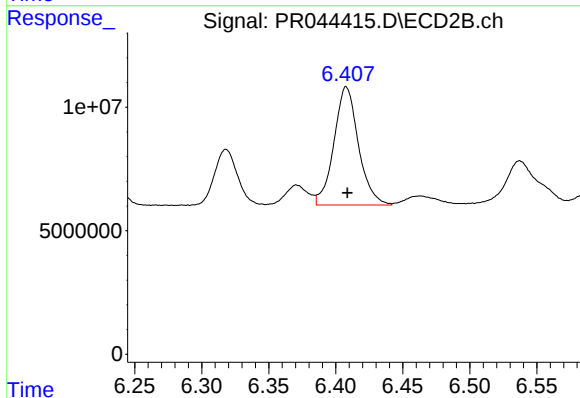
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 41360000
Conc: 74.42 ng/ml



#28 AR-1254-3

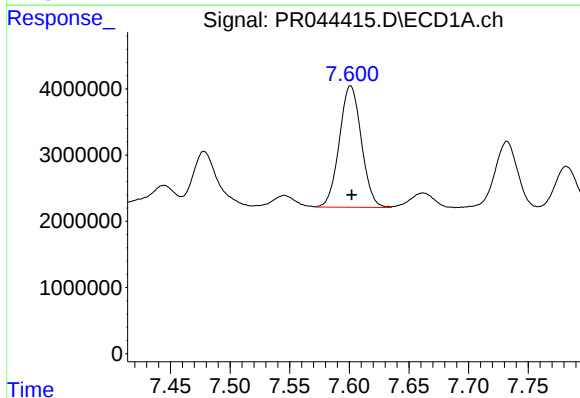
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 30299006
Conc: 68.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



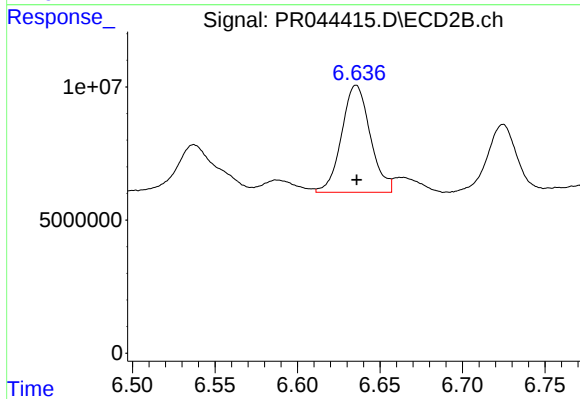
#28 AR-1254-3

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 61000204
Conc: 64.46 ng/ml



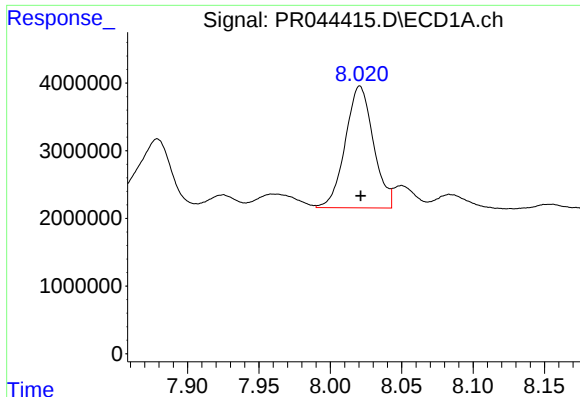
#29 AR-1254-4

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 23581083
Conc: 69.86 ng/ml



#29 AR-1254-4

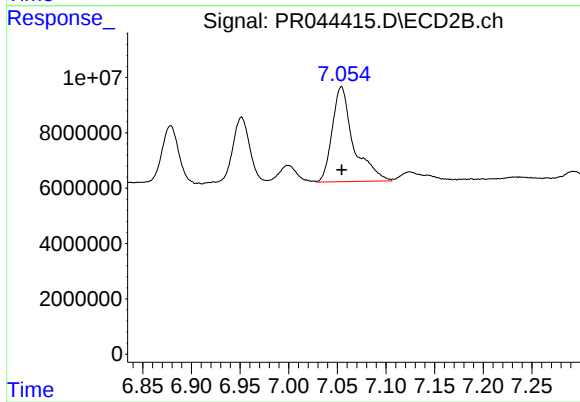
R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 48553321
Conc: 67.39 ng/ml



#30 AR-1254-5

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 24650975
Conc: 69.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2020



#30 AR-1254-5

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 52134983
Conc: 61.05 ng/ml