

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
 Data File : PQ043588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 18:59
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:41:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 2019
 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...	5.697	4.784	38102214	15057200	15.043	14.634
2)	SA Decachlor...	12.088	10.559	171.5E6	74477827	20.712	19.802
Target Compounds							
41)	L9 AR-1268-1	10.471	9.362	33602848	14392041	41.854	44.371
42)	L9 AR-1268-2	10.574	9.428	31872701	13927420	41.358	44.480
43)	L9 AR-1268-3	10.819	9.646	27475143	13094158	41.671	46.321
44)	L9 AR-1268-4	11.278	9.954	13720150	7386243	42.734	46.796
45)	L9 AR-1268-5	11.723	10.275	109.9E6	51508885	41.341	42.292

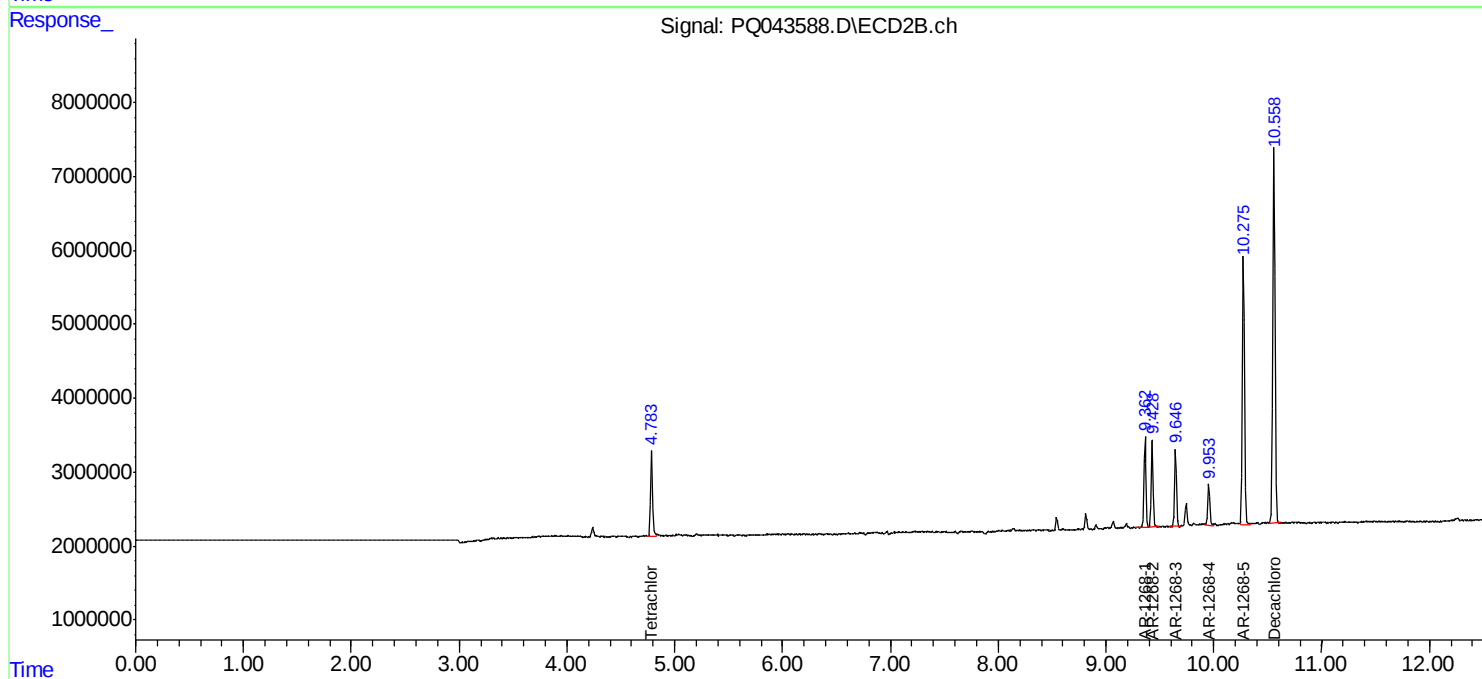
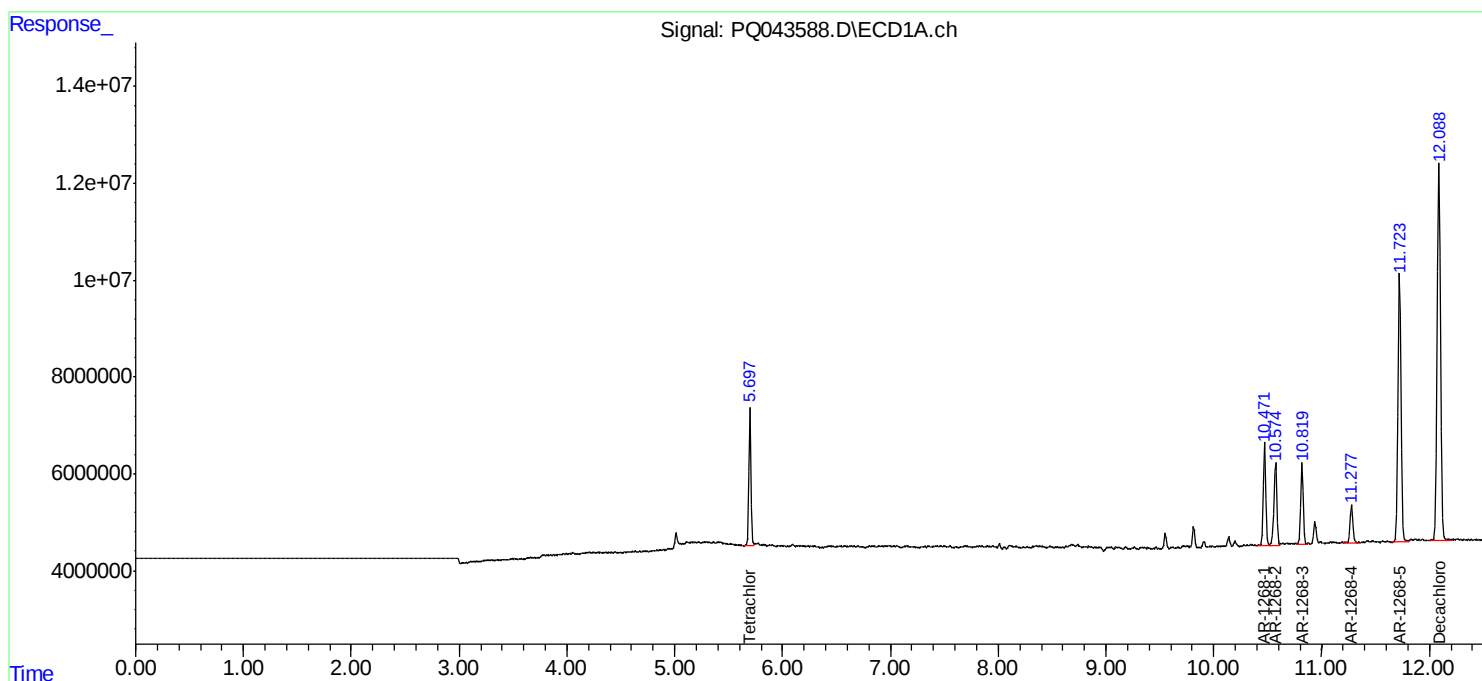
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

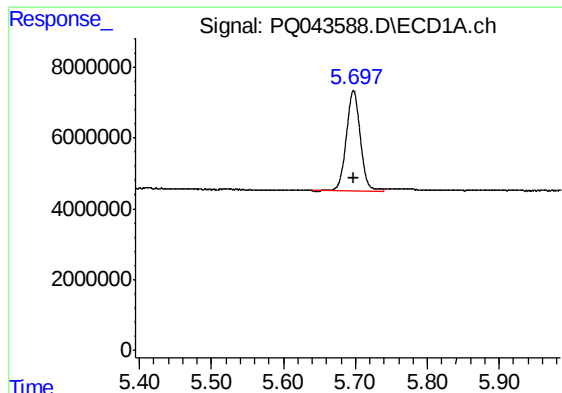
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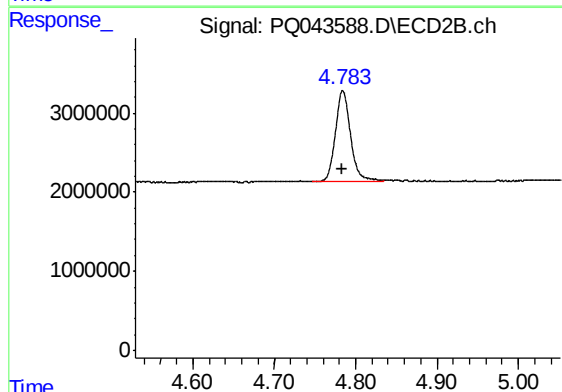




#1 Tetrachloro-m-xylene

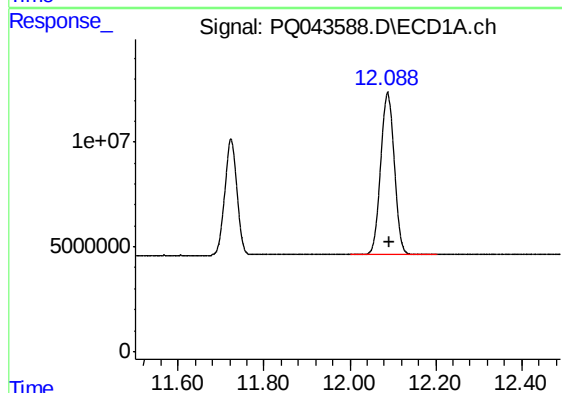
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 38102214
Conc: 15.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



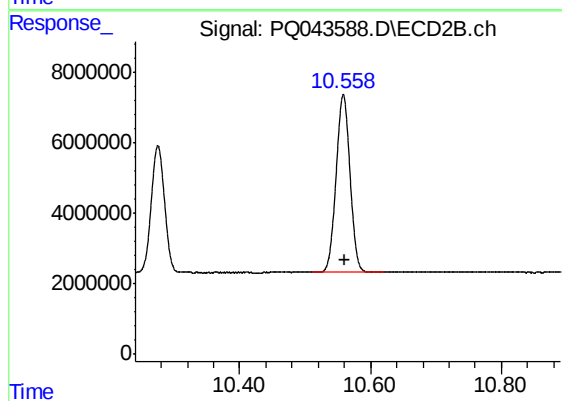
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 15057200
Conc: 14.63 ng/ml



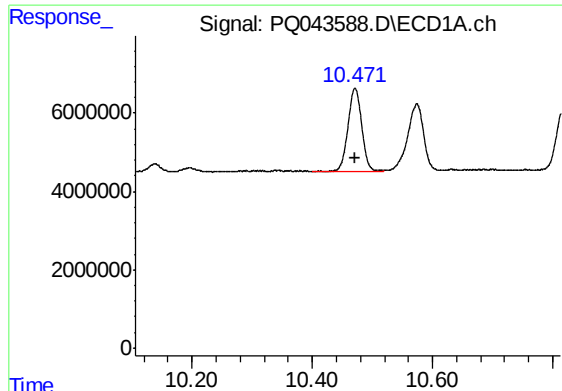
#2 Decachlorobiphenyl

R.T.: 12.088 min
Delta R.T.: -0.004 min
Response: 171492075
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

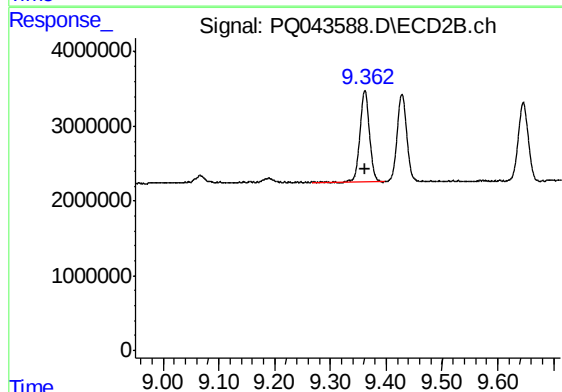
R.T.: 10.559 min
Delta R.T.: -0.001 min
Response: 74477827
Conc: 19.80 ng/ml



#41 AR-1268-1

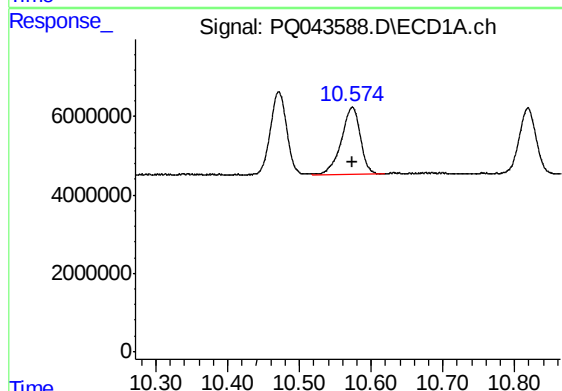
R.T.: 10.471 min
Delta R.T.: 0.000 min
Response: 33602848
Conc: 41.85 ng/ml

Instrument :
ECD_Q
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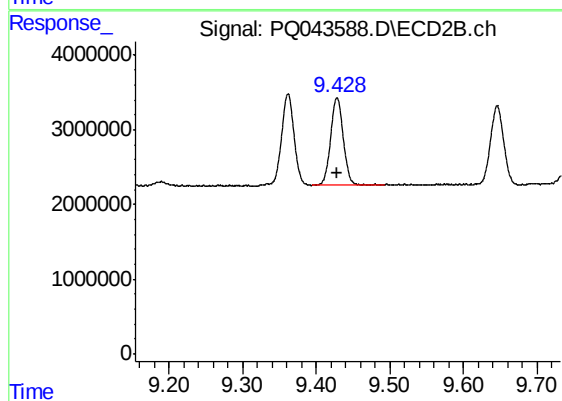
#41 AR-1268-1

R.T.: 9.362 min
Delta R.T.: 0.000 min
Response: 14392041
Conc: 44.37 ng/ml



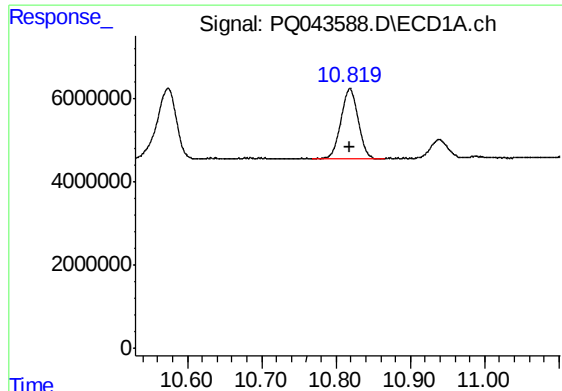
#42 AR-1268-2

R.T.: 10.574 min
Delta R.T.: 0.000 min
Response: 31872701
Conc: 41.36 ng/ml



#42 AR-1268-2

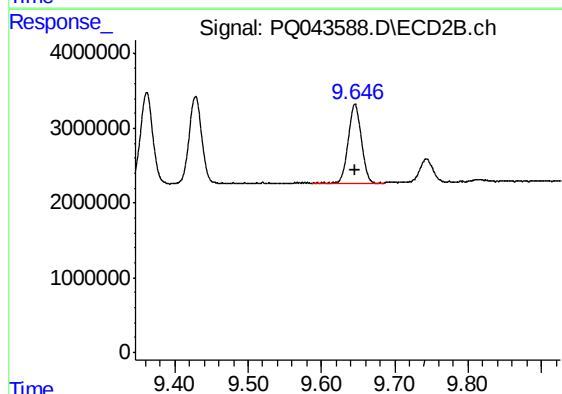
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 13927420
Conc: 44.48 ng/ml



#43 AR-1268-3

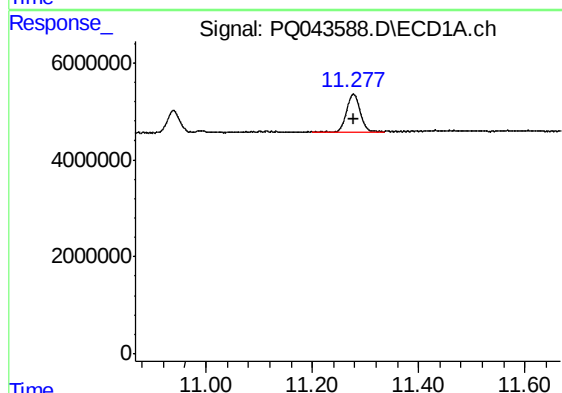
R.T.: 10.819 min
Delta R.T.: 0.000 min
Response: 27475143
Conc: 41.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



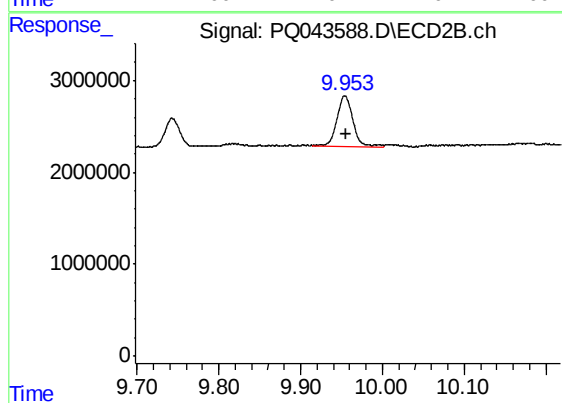
#43 AR-1268-3

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 13094158
Conc: 46.32 ng/ml



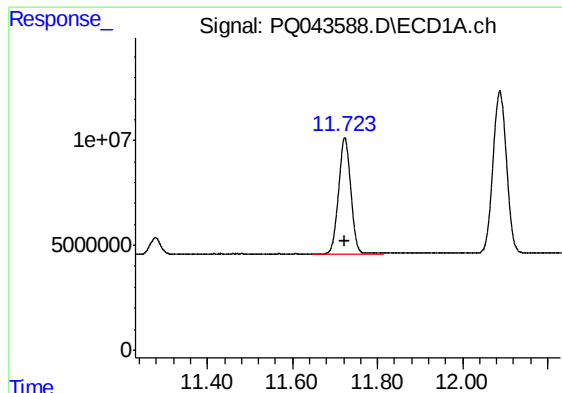
#44 AR-1268-4

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 13720150
Conc: 42.73 ng/ml



#44 AR-1268-4

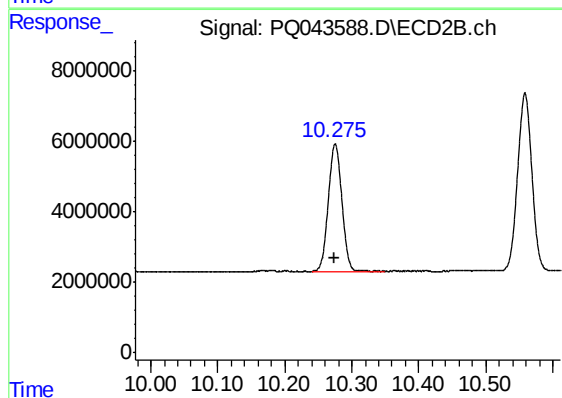
R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 7386243
Conc: 46.80 ng/ml



#45 AR-1268-5

R.T.: 11.723 min
Delta R.T.: -0.001 min
Response: 109949753
Conc: 41.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



#45 AR-1268-5

R.T.: 10.275 min
Delta R.T.: 0.000 min
Response: 51508885
Conc: 42.29 ng/ml