

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 12:54
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : AR1242 LOQ 100 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:34:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 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...	5.705	4.795	92936268	54410721	22.465	21.643
2)	SA Decachlor...	12.117	10.564	106.1E6	60707606	17.942	17.612
Target Compounds							
16)	L4 AR-1242-1	7.155	6.250	13330966	8019024	96.599	90.097
17)	L4 AR-1242-2	7.180	6.272	18786003	11361442	93.838	90.073
18)	L4 AR-1242-3	7.251	6.487	11965406	6493199	97.564	94.474
19)	L4 AR-1242-4	7.364	6.590	9724749	6579880	95.570	95.929
20)	L4 AR-1242-5	8.187	7.202	10075241	7269273	87.778	80.351

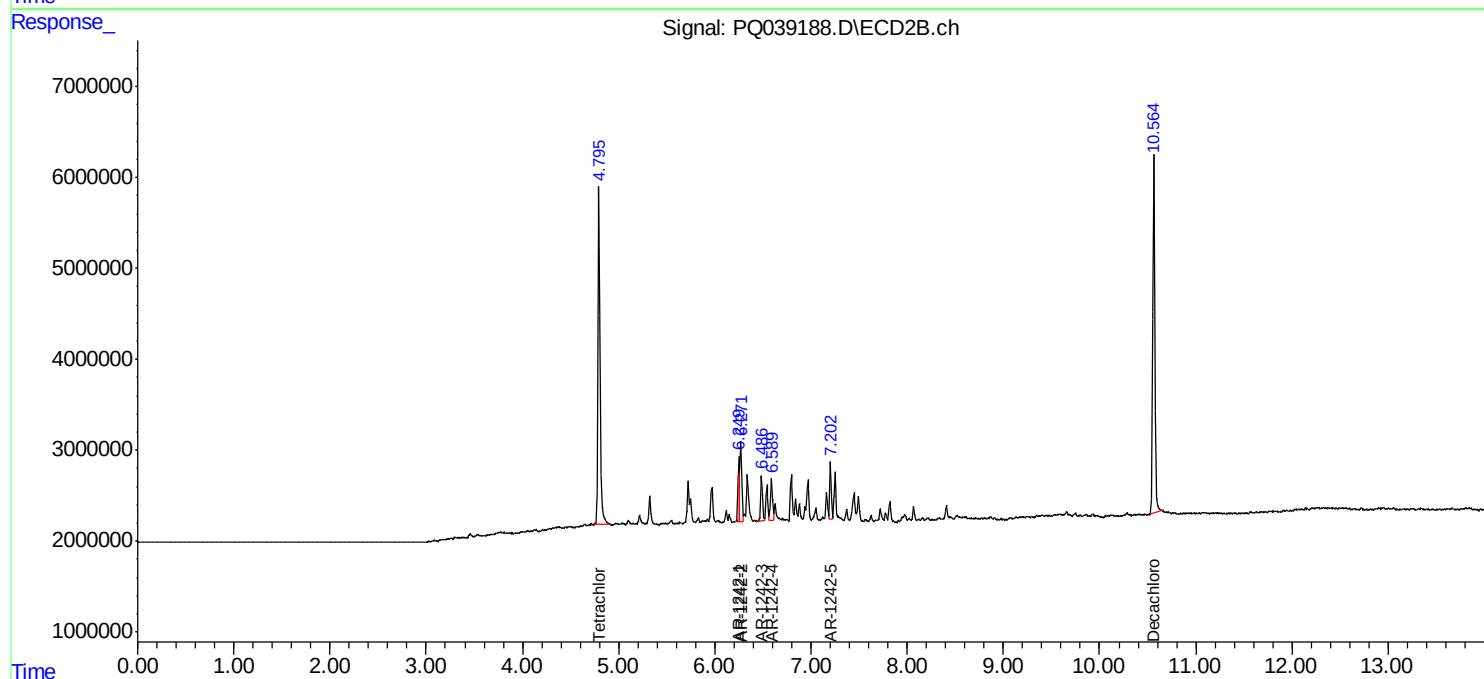
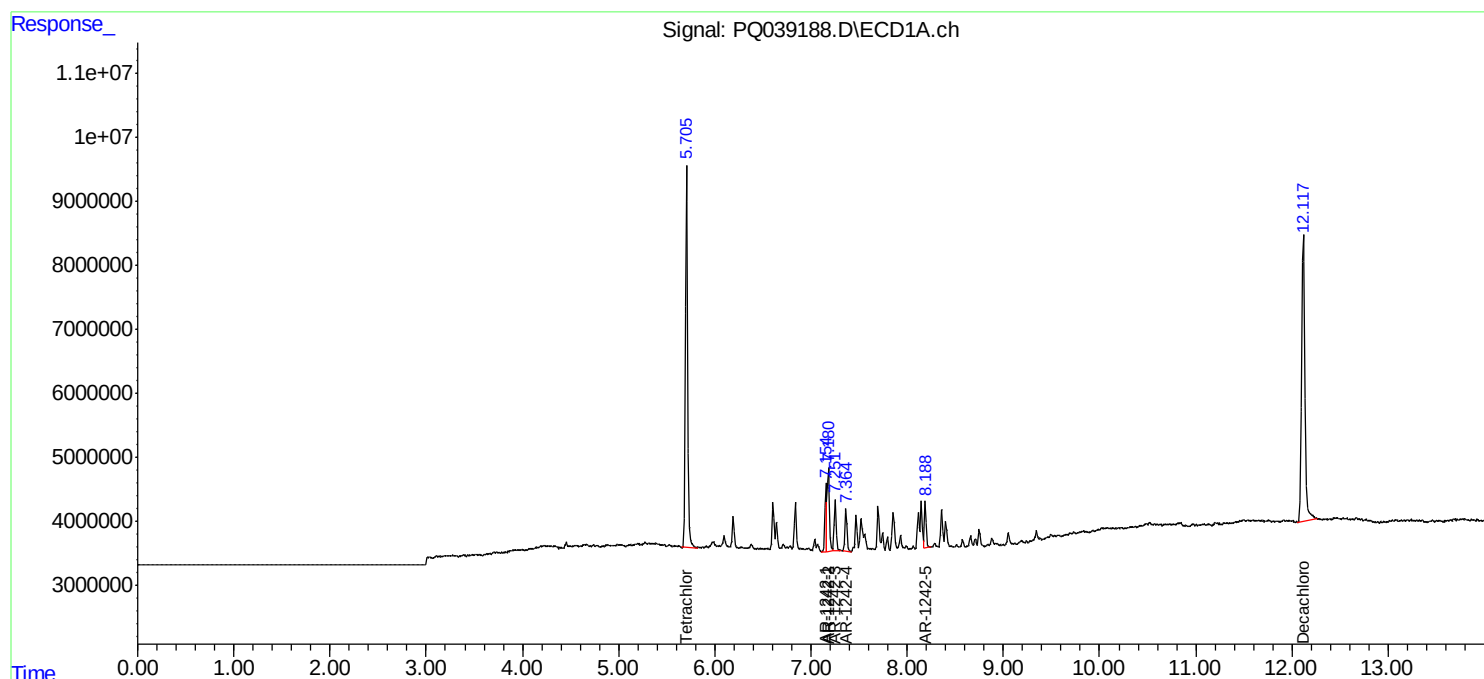
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

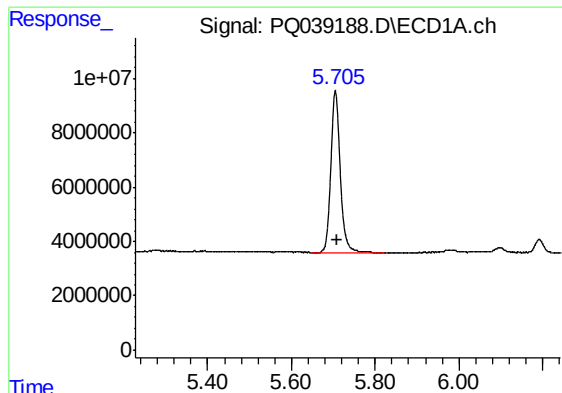
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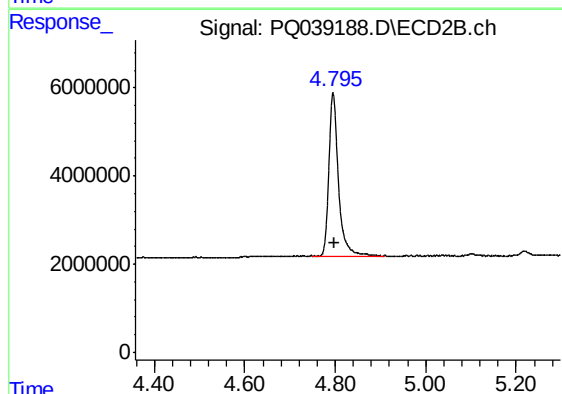




#1 Tetrachloro-m-xylene

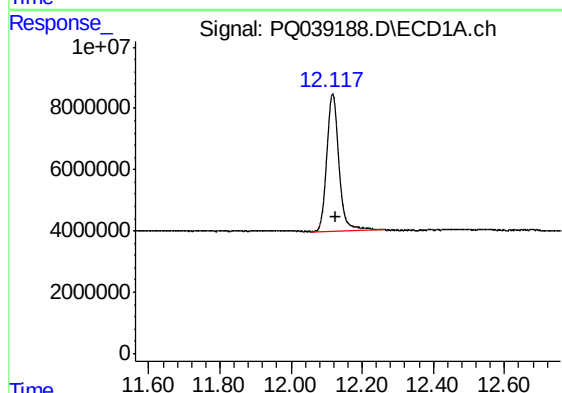
R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 92936268
Conc: 22.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019



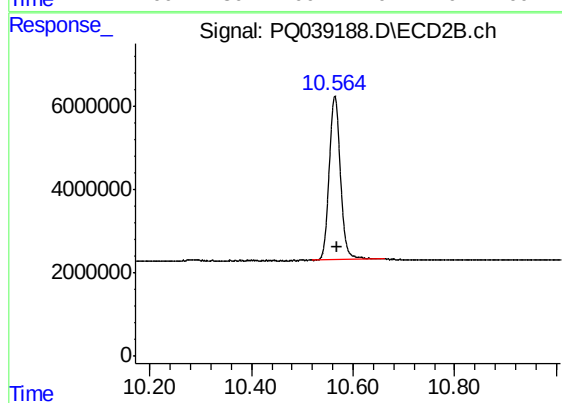
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 54410721
Conc: 21.64 ng/ml



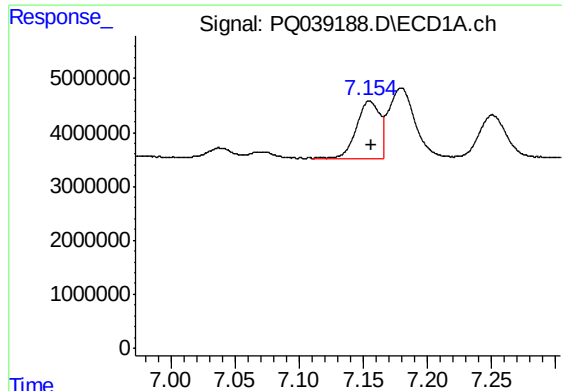
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 106112964
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

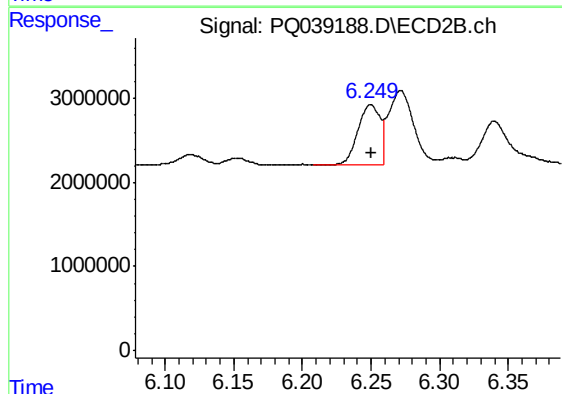
R.T.: 10.564 min
Delta R.T.: -0.004 min
Response: 60707606
Conc: 17.61 ng/ml



#16 AR-1242-1

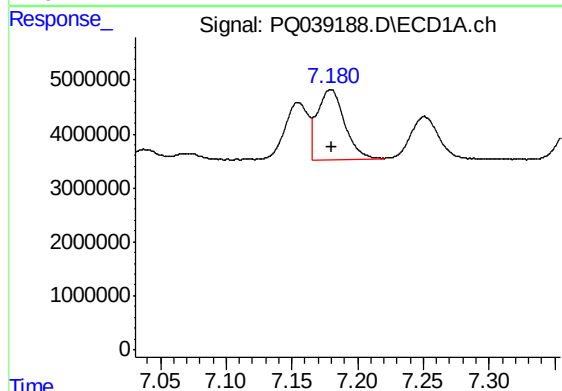
R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 13330966
Conc: 96.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019



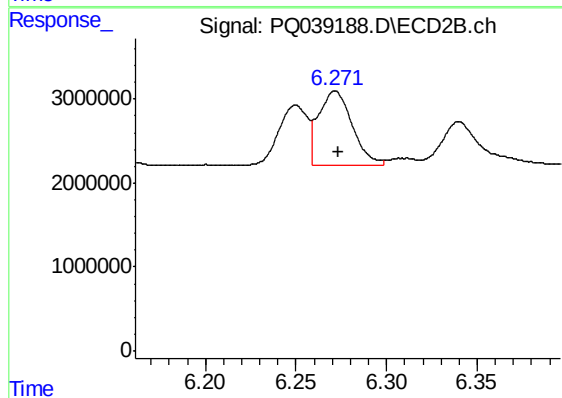
#16 AR-1242-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 8019024
Conc: 90.10 ng/ml



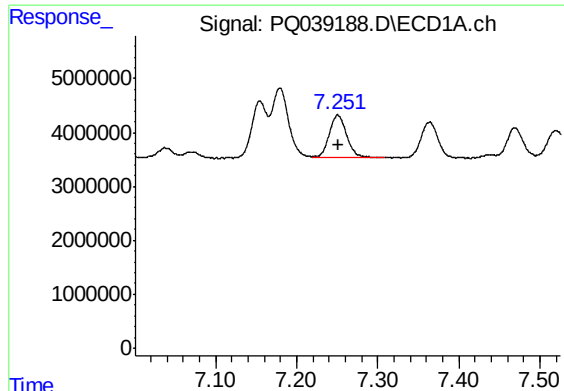
#17 AR-1242-2

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 18786003
Conc: 93.84 ng/ml



#17 AR-1242-2

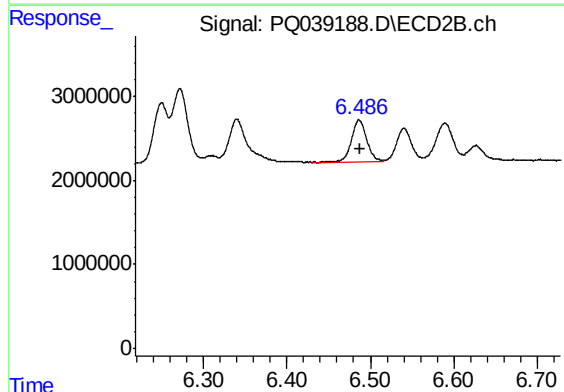
R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 11361442
Conc: 90.07 ng/ml



#18 AR-1242-3

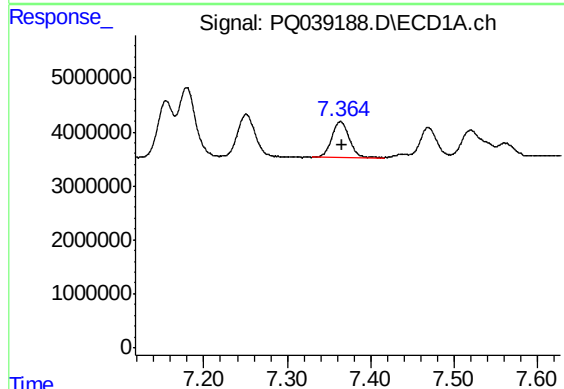
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 11965406
Conc: 97.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019



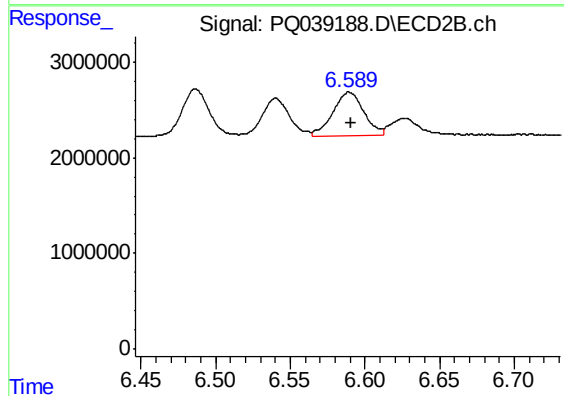
#18 AR-1242-3

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 6493199
Conc: 94.47 ng/ml



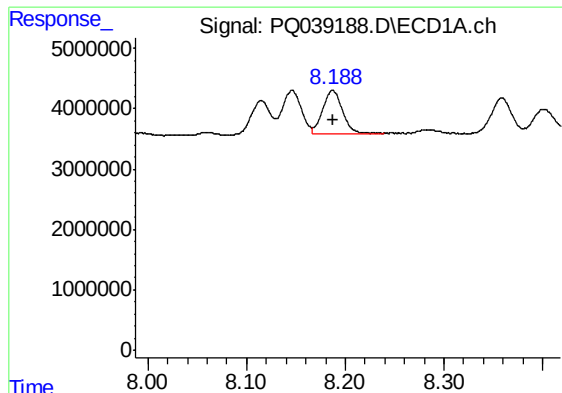
#19 AR-1242-4

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 9724749
Conc: 95.57 ng/ml



#19 AR-1242-4

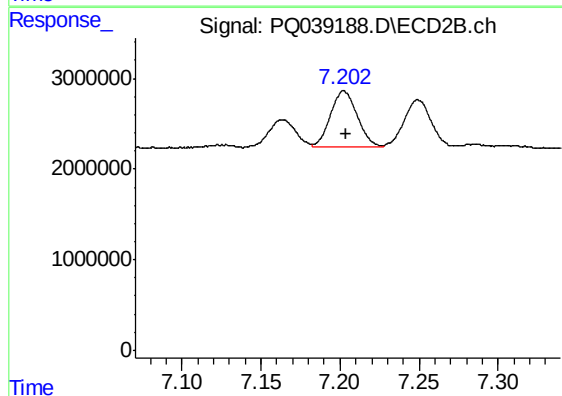
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 6579880
Conc: 95.93 ng/ml



#20 AR-1242-5

R.T.: 8.187 min
Delta R.T.: -0.001 min
Response: 10075241
Conc: 87.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2019



#20 AR-1242-5

R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 7269273
Conc: 80.35 ng/ml