

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 15:56
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:48:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 04 03:26:03 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...	4.704	3.985	155.5E6	82645108	21.022	20.168
2)	SA Decachlor...	10.640	9.103	103.7E6	63647956	19.926	20.419
Target Compounds							
11)	L3 AR-1232-1	5.079	4.365	4120250	1895937	30.991	23.879m
12)	L3 AR-1232-2	5.613	5.104	1930995	2077770	29.873m	28.162m
13)	L3 AR-1232-3	5.906	5.285	4206325	783307	32.738m	23.023m#
14)	L3 AR-1232-4	6.069	5.363	1794434	1035704	27.498m	31.383
15)	L3 AR-1232-5	6.158	5.540	1535508	981433	31.111m	28.231

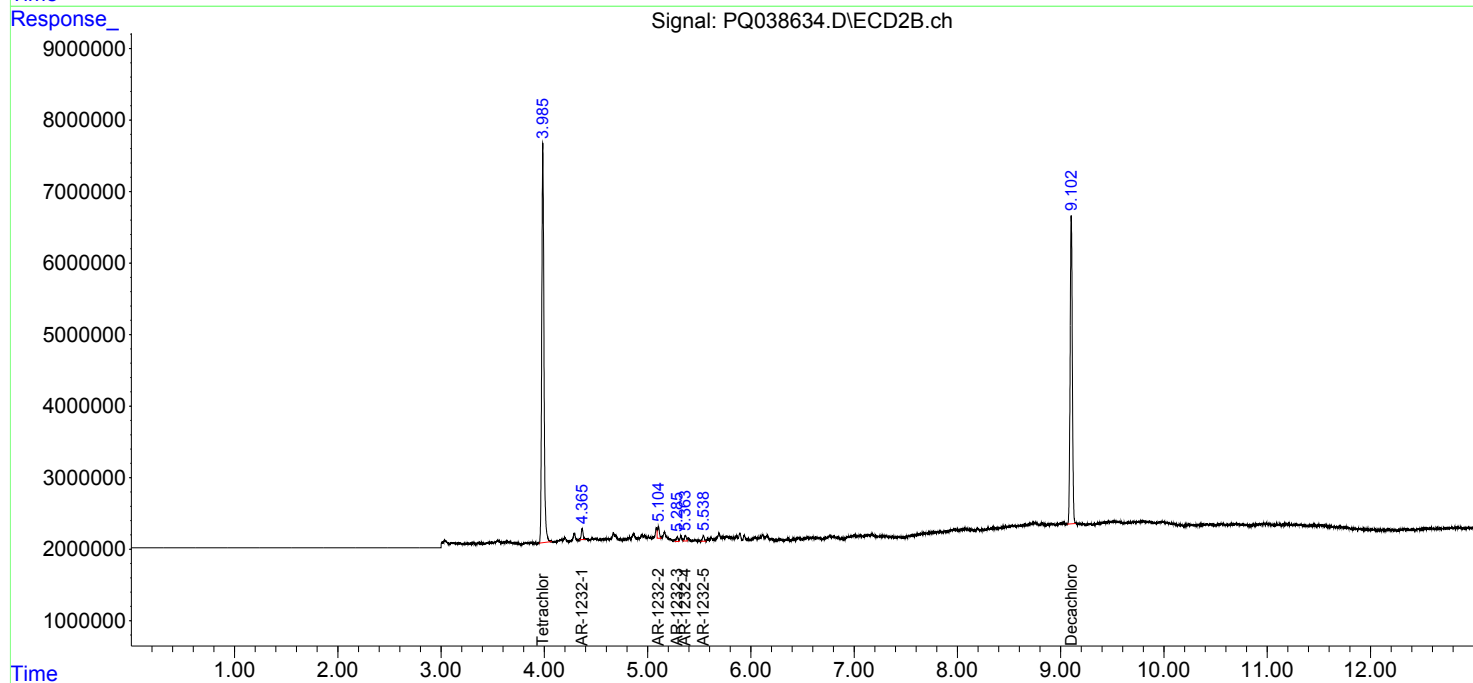
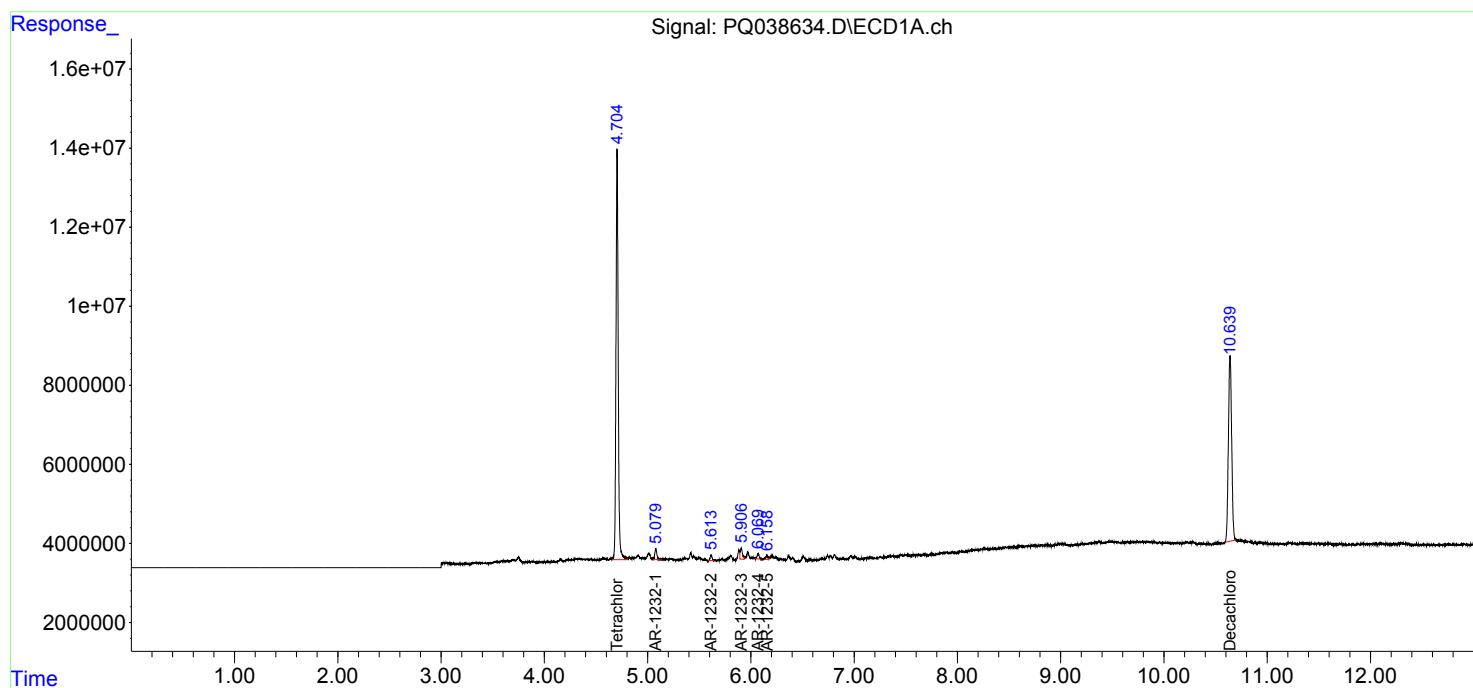
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

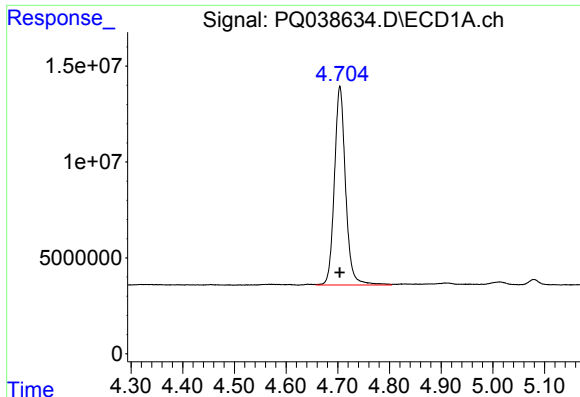
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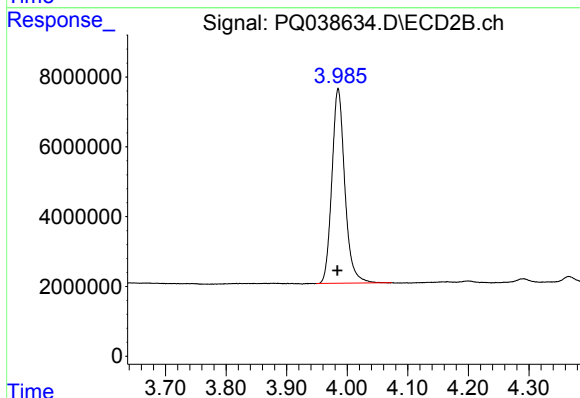




#1 Tetrachloro-m-xylene

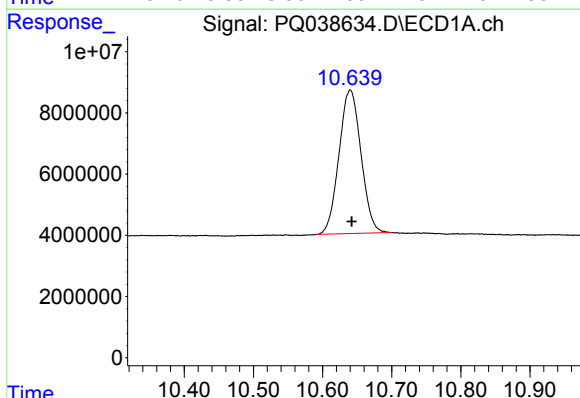
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 155496917
Conc: 21.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



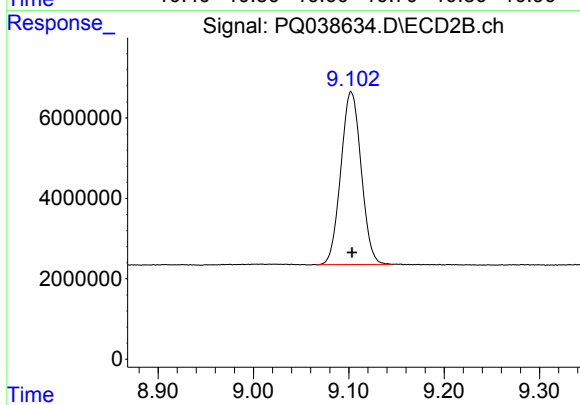
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 82645108
Conc: 20.17 ng/ml



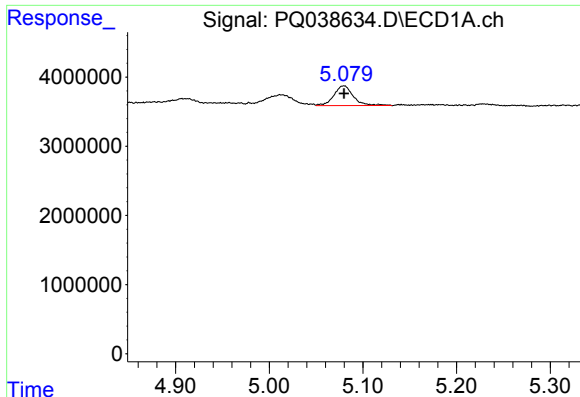
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.002 min
Response: 103731460
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

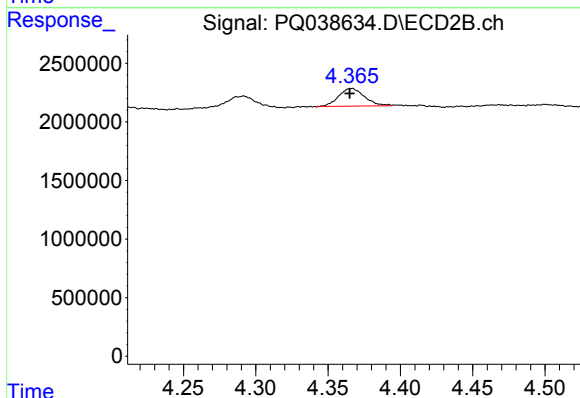
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 63647956
Conc: 20.42 ng/ml



#11 AR-1232-1

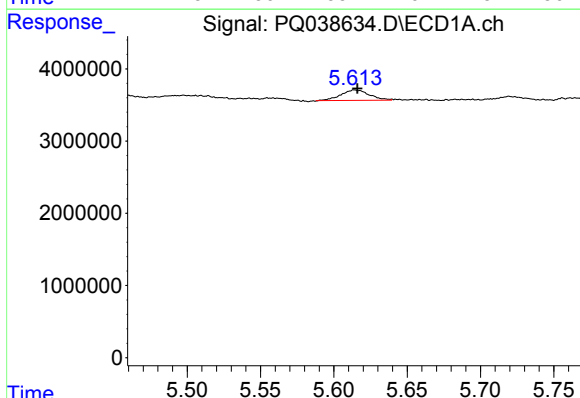
R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 4120250
Conc: 30.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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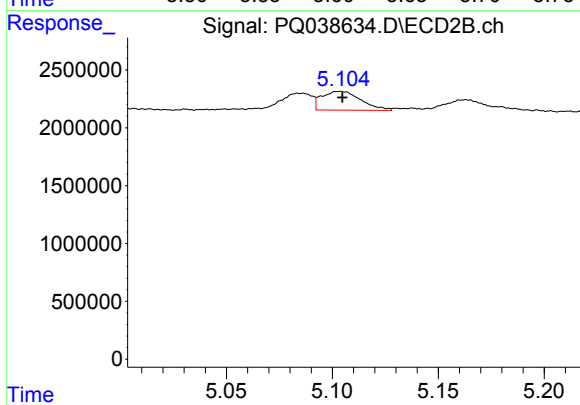
#11 AR-1232-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 1895937
Conc: 23.88 ng/ml m



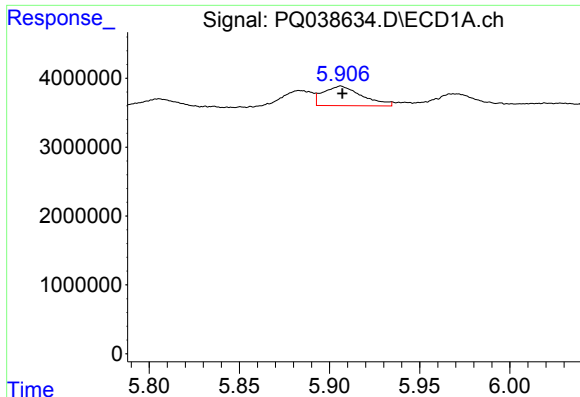
#12 AR-1232-2

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 1930995
Conc: 29.87 ng/ml m



#12 AR-1232-2

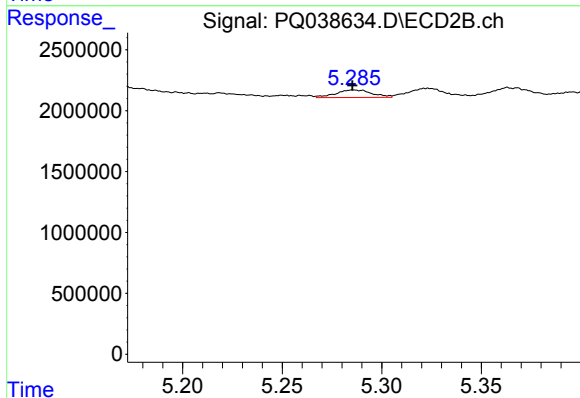
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 2077770
Conc: 28.16 ng/ml m



#13 AR-1232-3

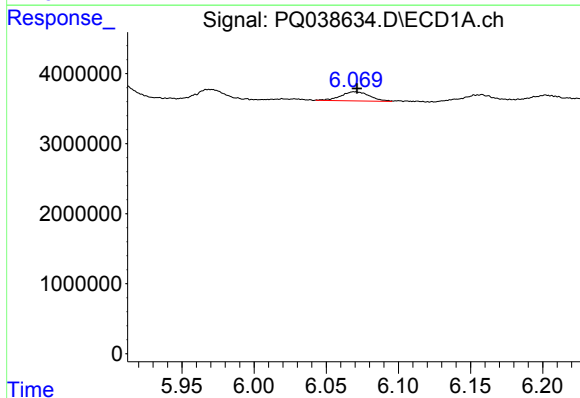
R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 4206325
Conc: 32.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



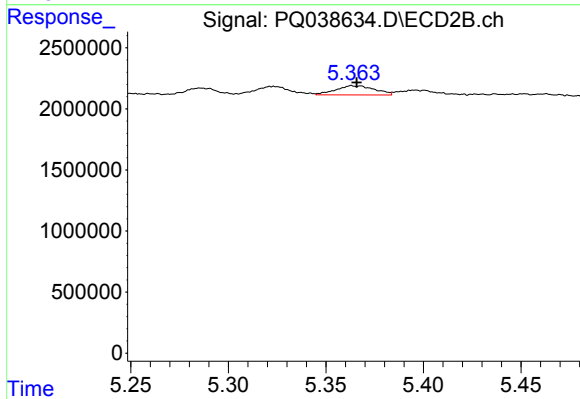
#13 AR-1232-3

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 783307
Conc: 23.02 ng/ml m



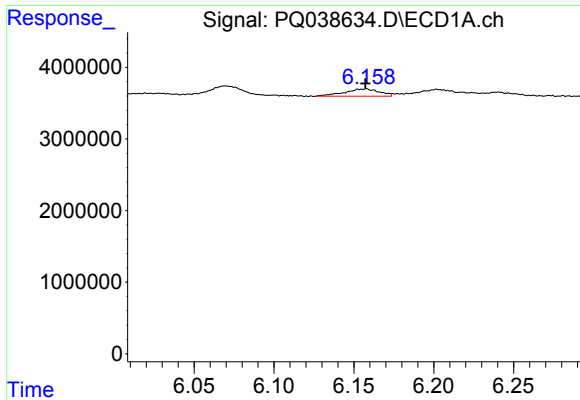
#14 AR-1232-4

R.T.: 6.069 min
Delta R.T.: -0.002 min
Response: 1794434
Conc: 27.50 ng/ml m



#14 AR-1232-4

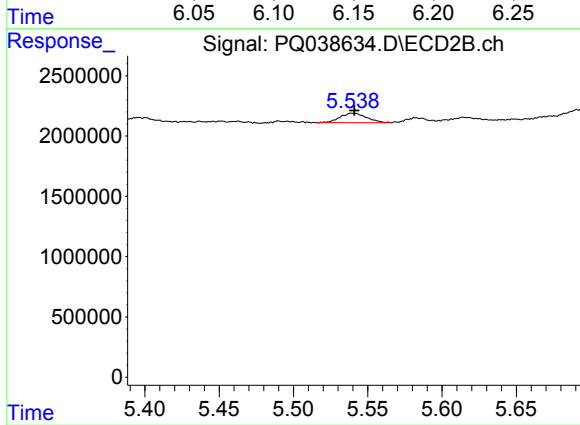
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 1035704
Conc: 31.38 ng/ml



#15 AR-1232-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 1535508
Conc: 31.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



#15 AR-1232-5

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 981433
Conc: 28.23 ng/ml