

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040319\
 Data File : PQ038642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 18:01
 Operator : AJ\SJ
 Sample : K1560-02
 Misc : AR1248 LOQ 100 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 05:47:11 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	170.9E6	89608664	23.105	21.867
2) SA Decachlor...	10.640	9.101	118.2E6	66963568	22.702	21.482
Target Compounds						
21) L5 AR-1248-1	5.884	5.085	16970922	8250378	144.869	115.572
22) L5 AR-1248-2	6.157	5.322	24012429	11309989	150.231	123.120
23) L5 AR-1248-3	6.365	5.366	24592933	11450561	143.182	121.552
24) L5 AR-1248-4	6.770	5.540	23455001	13156037	132.234	114.640
25) L5 AR-1248-5	6.809	5.936	22401830	12398761	132.065	114.449

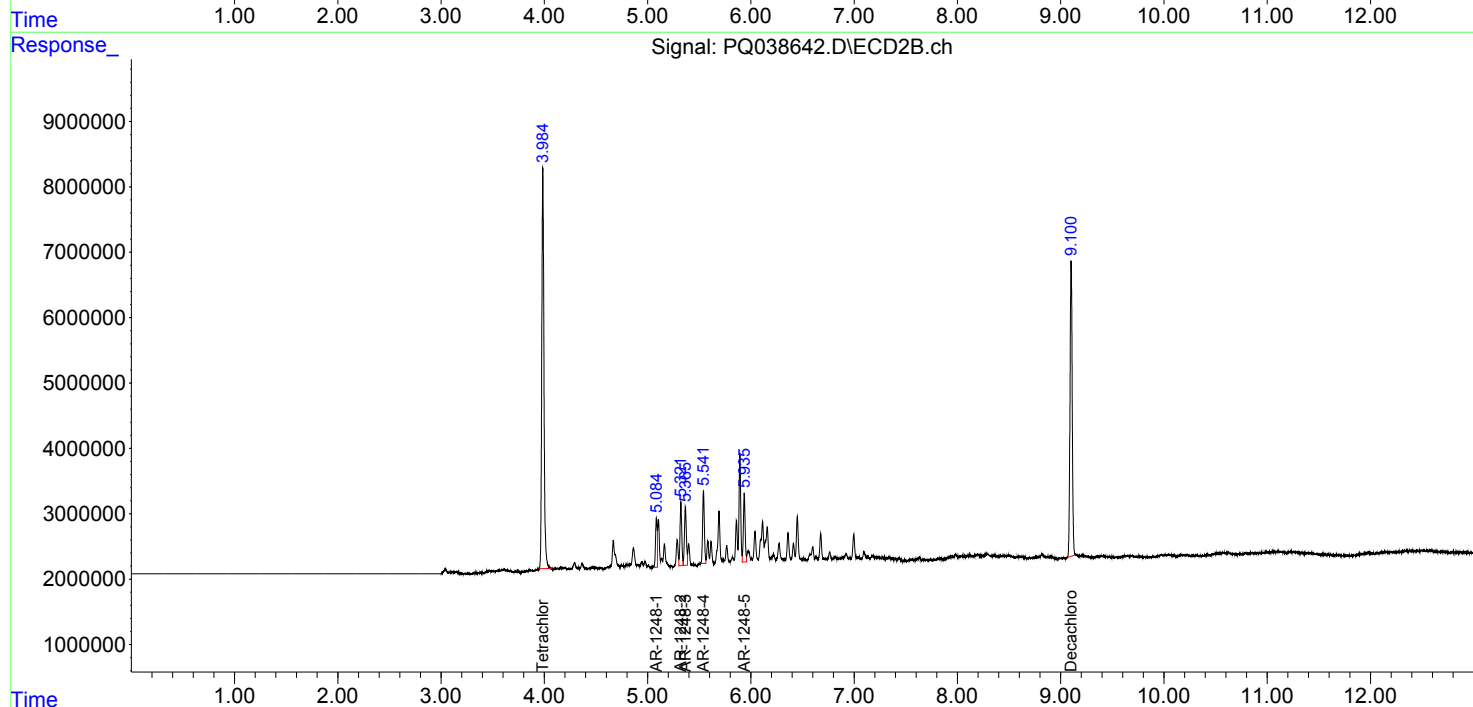
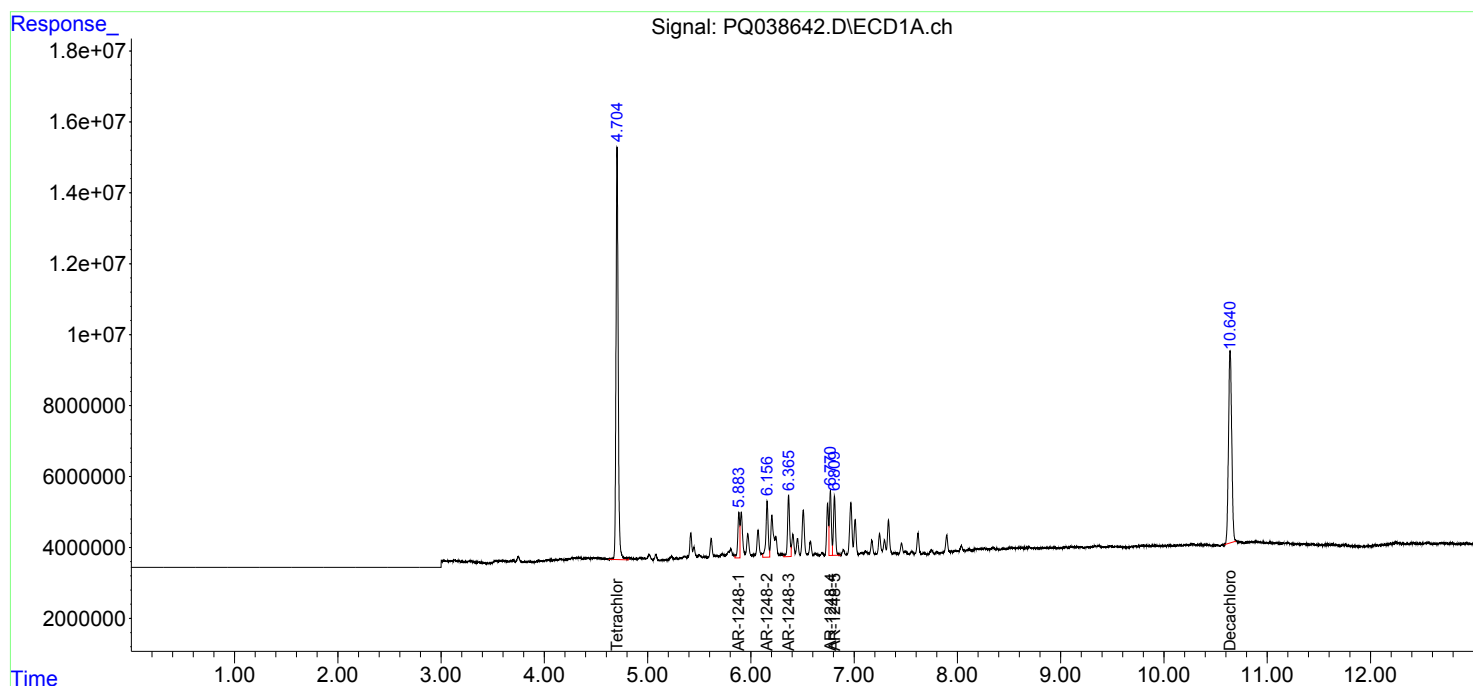
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

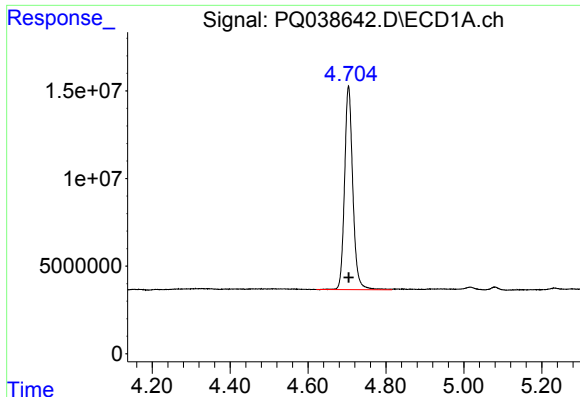
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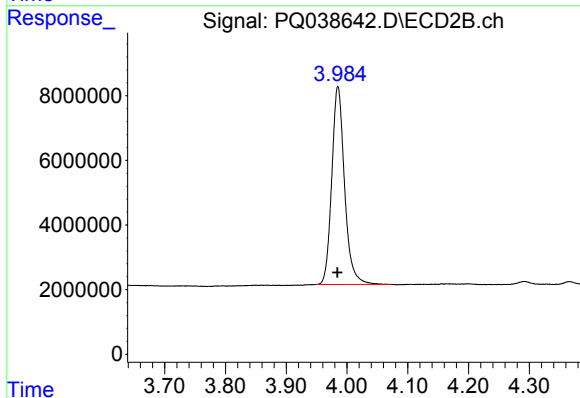




#1 Tetrachloro-m-xylene

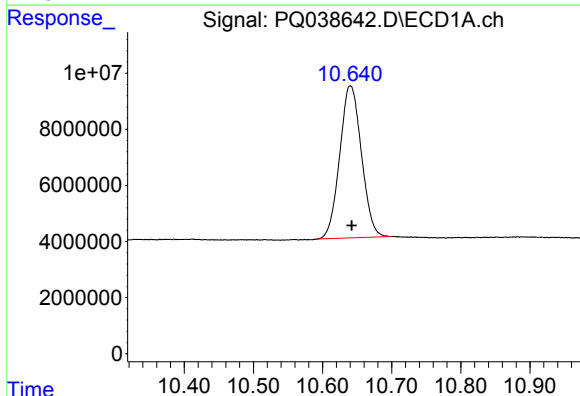
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 170903963
Conc: 23.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



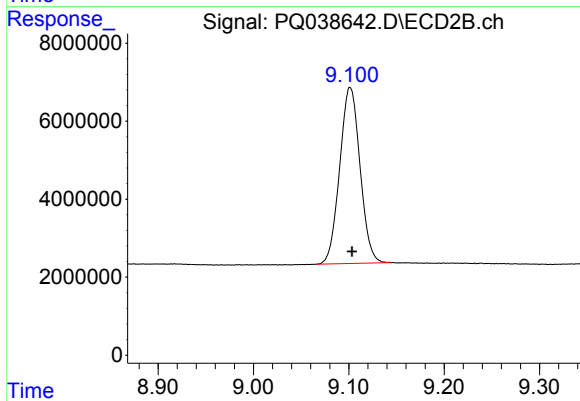
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.001 min
Response: 89608664
Conc: 21.87 ng/ml



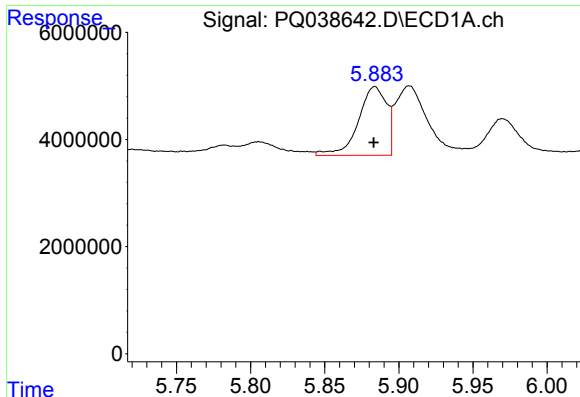
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.002 min
Response: 118183957
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

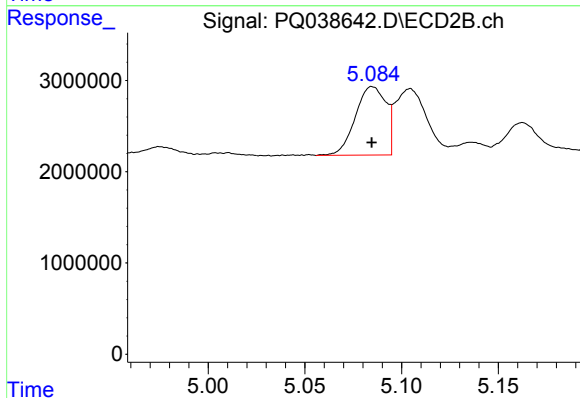
R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 66963568
Conc: 21.48 ng/ml



#21 AR-1248-1

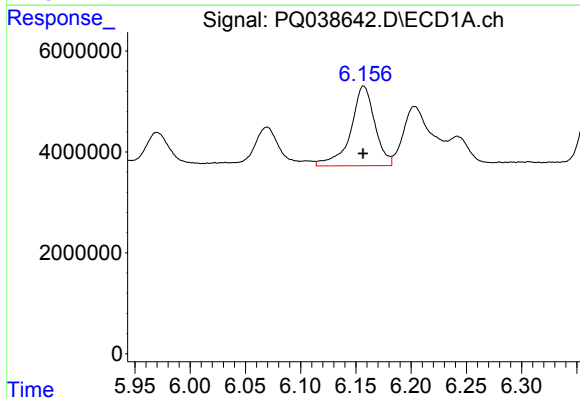
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 16970922
Conc: 144.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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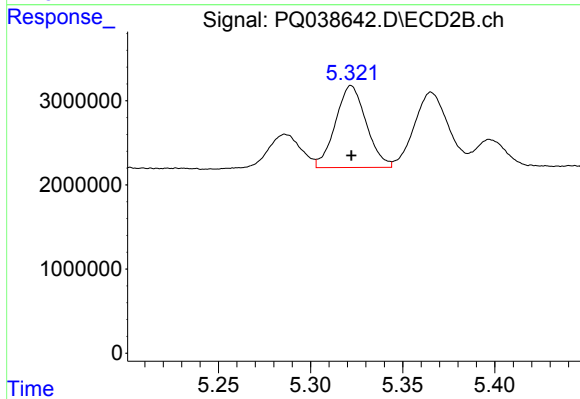
#21 AR-1248-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 8250378
Conc: 115.57 ng/ml



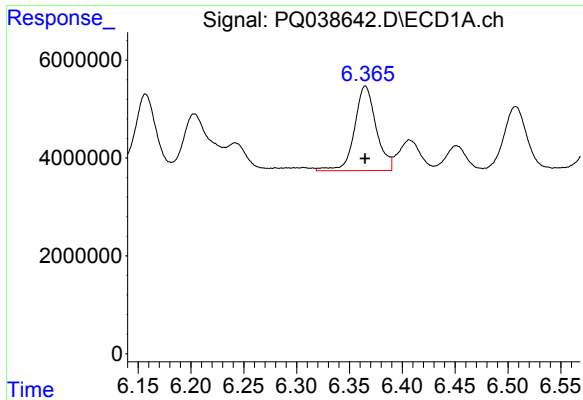
#22 AR-1248-2

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 24012429
Conc: 150.23 ng/ml



#22 AR-1248-2

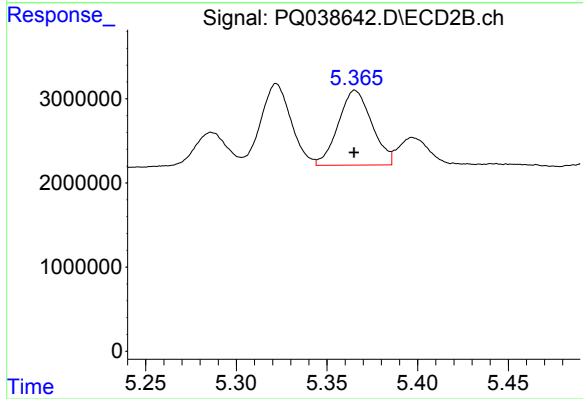
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 11309989
Conc: 123.12 ng/ml



#23 AR-1248-3

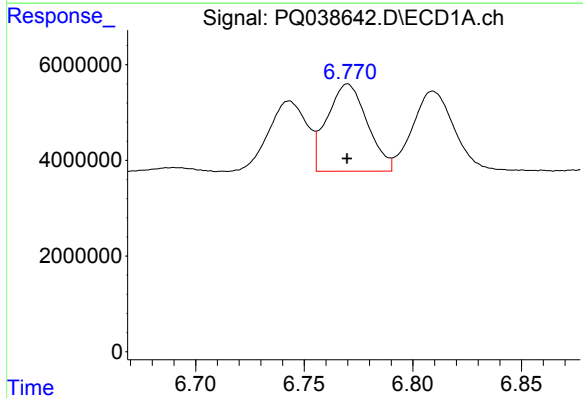
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 24592933
Conc: 143.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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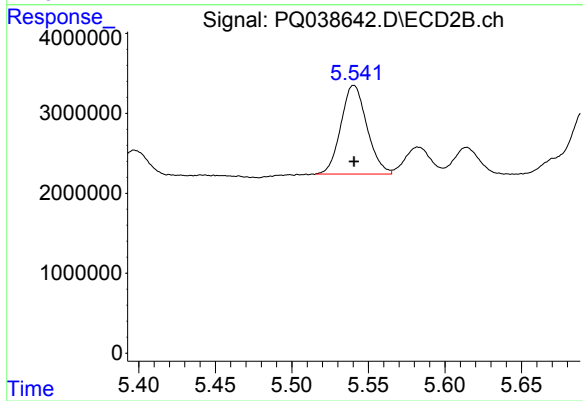
#23 AR-1248-3

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 11450561
Conc: 121.55 ng/ml



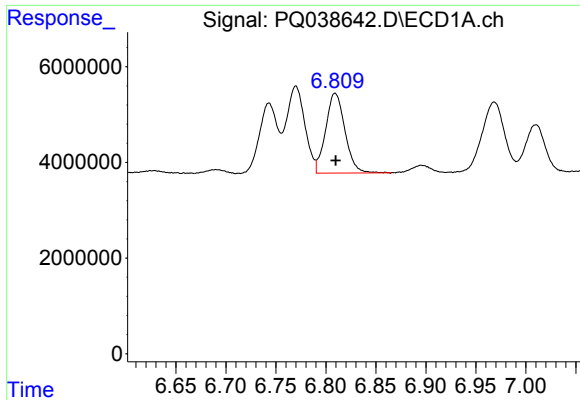
#24 AR-1248-4

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 23455001
Conc: 132.23 ng/ml



#24 AR-1248-4

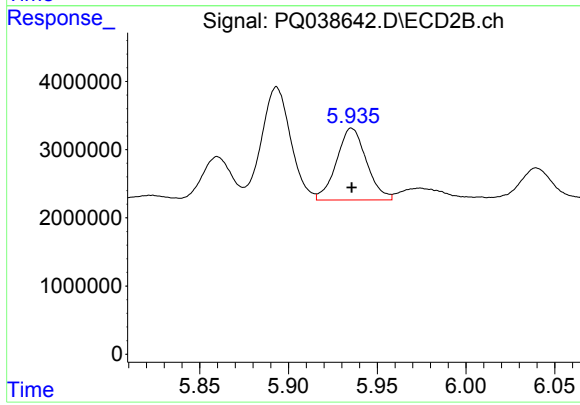
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 13156037
Conc: 114.64 ng/ml



#25 AR-1248-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 22401830
Conc: 132.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT1-2019



#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 12398761
Conc: 114.45 ng/ml