

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032720\
 Data File : PQ047108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 13:05
 Operator : AJ\MA
 Sample : L2031-20DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-COMPDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 14:00:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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
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System Monitoring Compounds

Target Compounds

16)	L4	AR-1242-1	6.426	5.541	142.2E6	30505737	245.557m	406.846 #
17)	L4	AR-1242-2	6.451	5.562	249.2E6	49966830	304.869	494.298 #
18)	L4	AR-1242-3	6.518	5.758	128.8E6	25299341	259.804	458.693 #
19)	L4	AR-1242-4	6.624	5.852	143.6E6	25236094	335.258	475.067 #
20)	L4	AR-1242-5	7.406	6.420	160.0E6	36455560	340.601	506.284 #

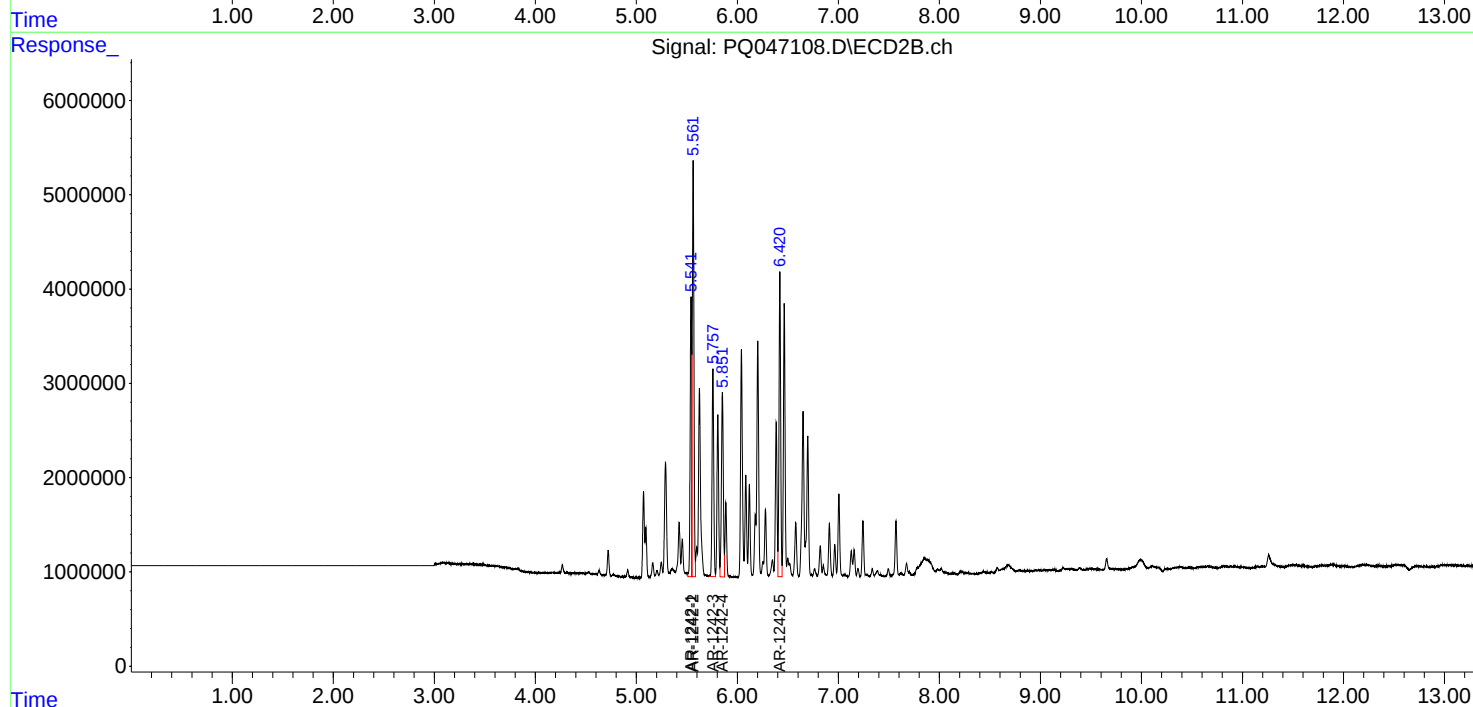
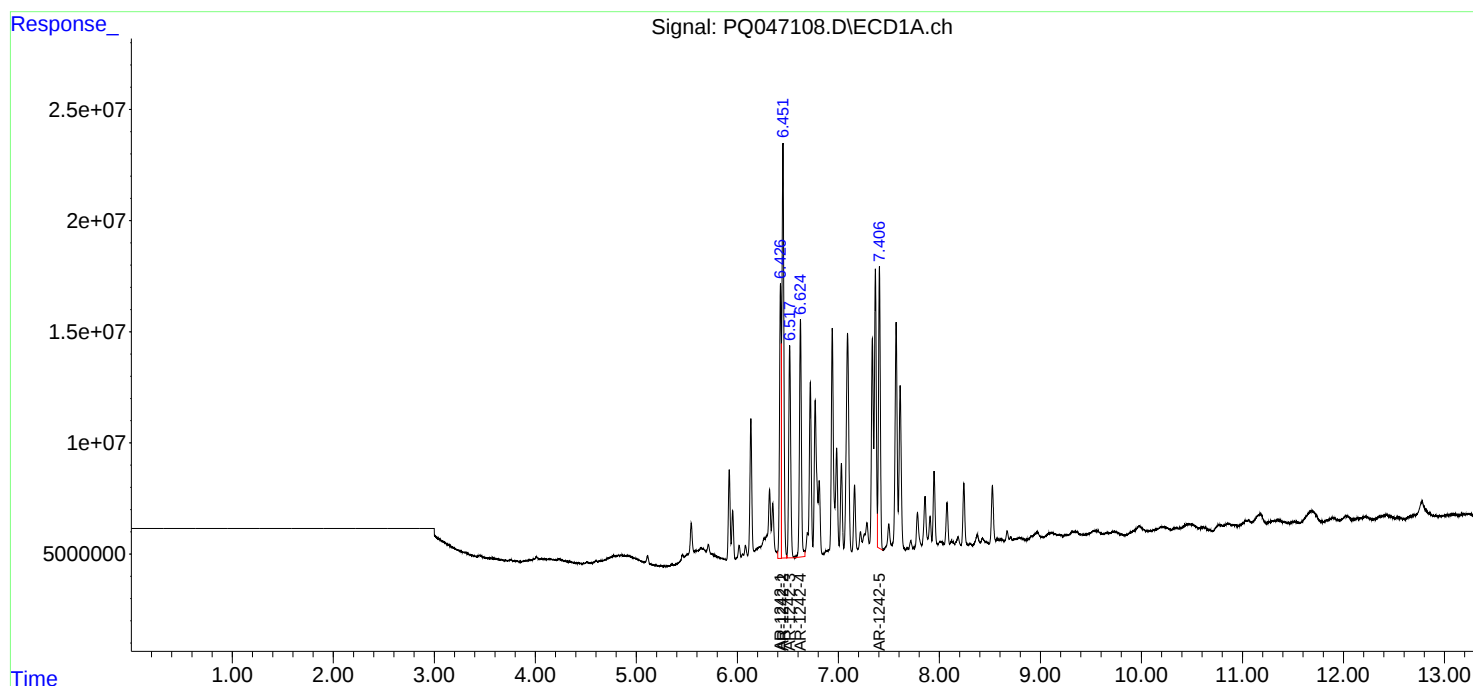
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

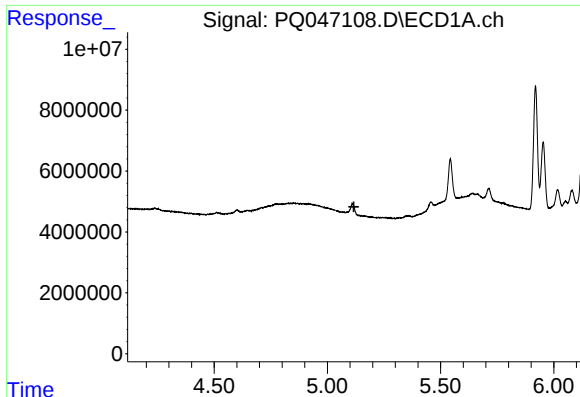
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ECD_Q
ClientSampleId :
SOIL-COMPD

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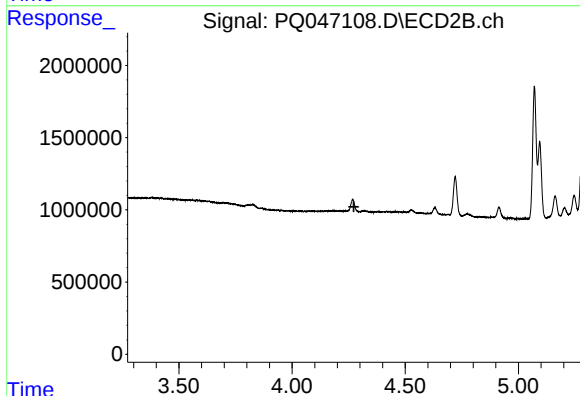




#1 Tetrachloro-m-xylene

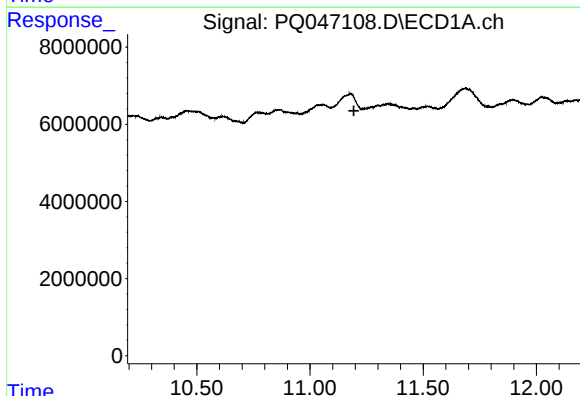
R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMPDL



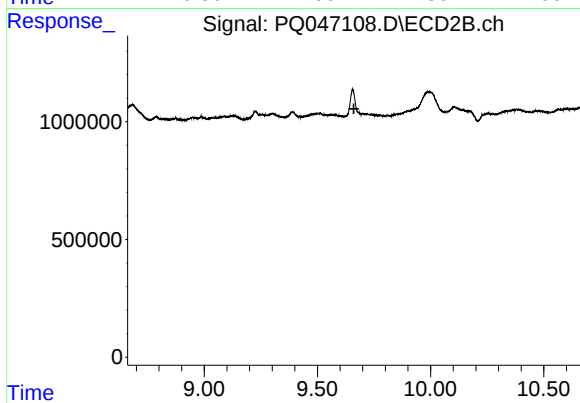
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.273 min
Response: 0
Conc: N.D.



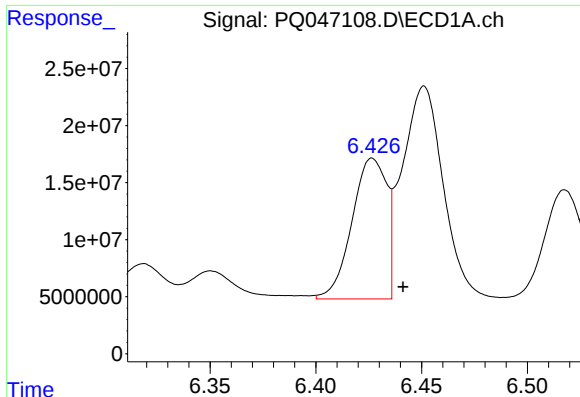
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.194 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

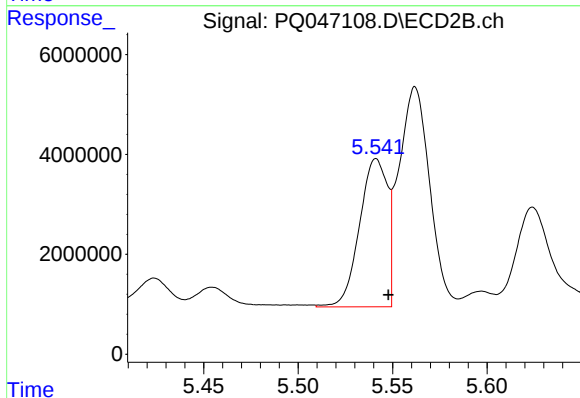
R.T.: 0.000 min
Exp R.T. : 9.661 min
Response: 0
Conc: N.D.



#16 AR-1242-1

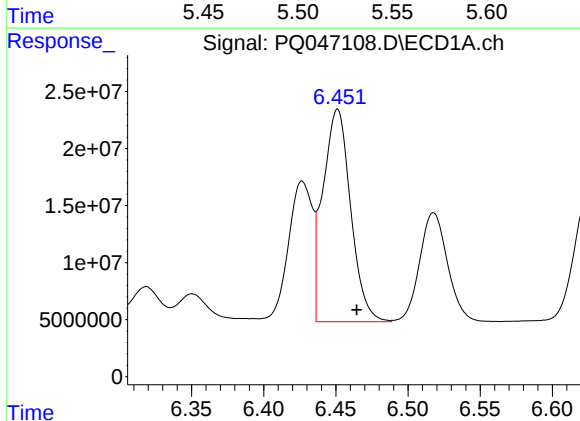
R.T.: 6.426 min
Delta R.T.: -0.015 min
Response: 142220832
Conc: 245.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMPDL



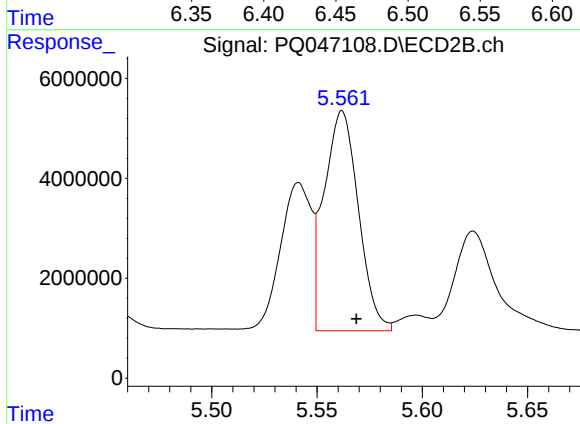
#16 AR-1242-1

R.T.: 5.541 min
Delta R.T.: -0.006 min
Response: 30505737
Conc: 406.85 ng/ml



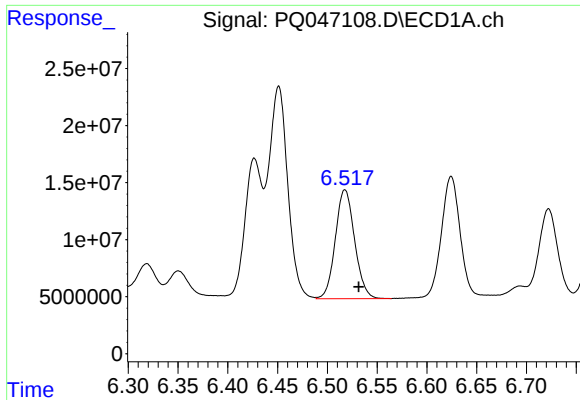
#17 AR-1242-2

R.T.: 6.451 min
Delta R.T.: -0.013 min
Response: 249184298
Conc: 304.87 ng/ml



#17 AR-1242-2

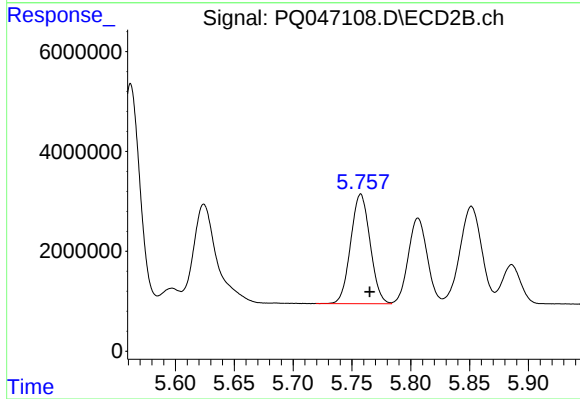
R.T.: 5.562 min
Delta R.T.: -0.007 min
Response: 49966830
Conc: 494.30 ng/ml



#18 AR-1242-3

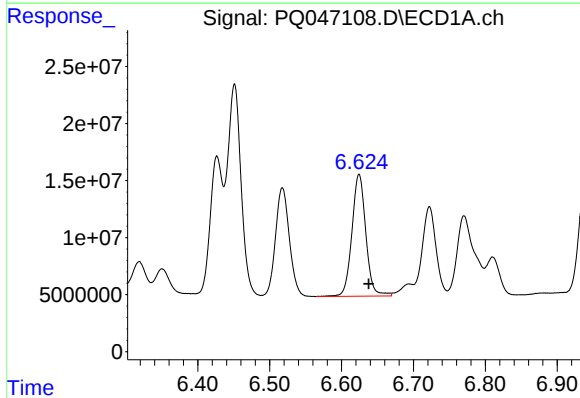
R.T.: 6.518 min
Delta R.T.: -0.014 min
Response: 128808942
Conc: 259.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMPDL



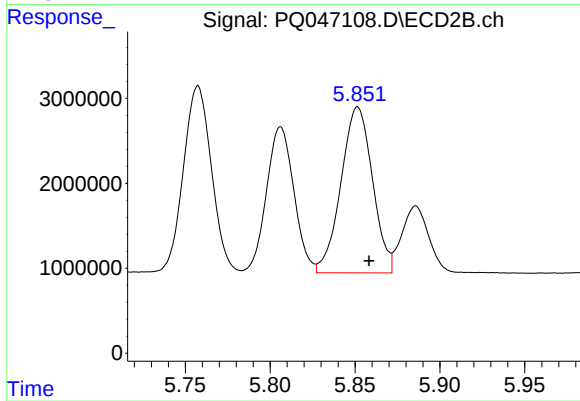
#18 AR-1242-3

R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 25299341
Conc: 458.69 ng/ml



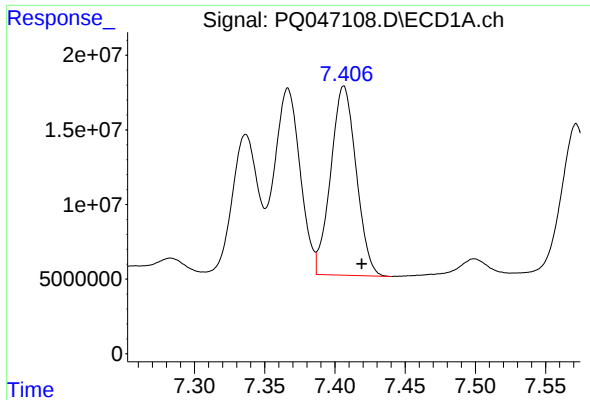
#19 AR-1242-4

R.T.: 6.624 min
Delta R.T.: -0.013 min
Response: 143562487
Conc: 335.26 ng/ml



#19 AR-1242-4

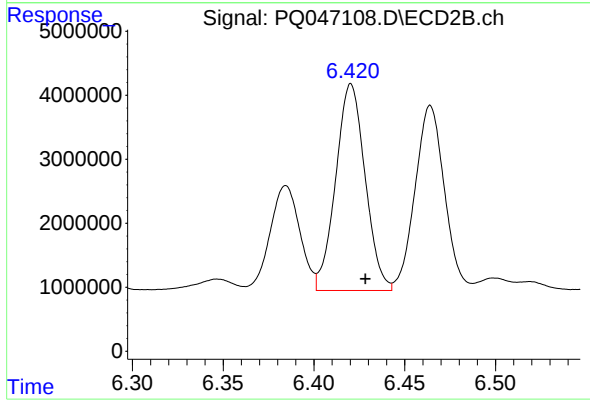
R.T.: 5.852 min
Delta R.T.: -0.007 min
Response: 25236094
Conc: 475.07 ng/ml



#20 AR-1242-5

R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 160021011
Conc: 340.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMPDL



#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 36455560
Conc: 506.28 ng/ml