

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 09:25
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1242 25PPB MDL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 07:14:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.103	4.261	334.5E6	58183477	17.432	17.675
2)	SA Decachlor...	11.175	9.641	415.9E6	61954004	19.124	18.993
Target Compounds							
16)	L4 AR-1242-1	6.418	5.533	11504402	1696843	20.710	17.585
17)	L4 AR-1242-2	6.442	5.553	15789618	2559052	19.638	19.395
18)	L4 AR-1242-3	6.507	5.748	10870049	1163817	22.676	16.674 #
19)	L4 AR-1242-4	6.615	5.843	8952205	1109243	21.804	16.781
20)	L4 AR-1242-5	7.397	6.411	10553941	2090466	22.648	22.509

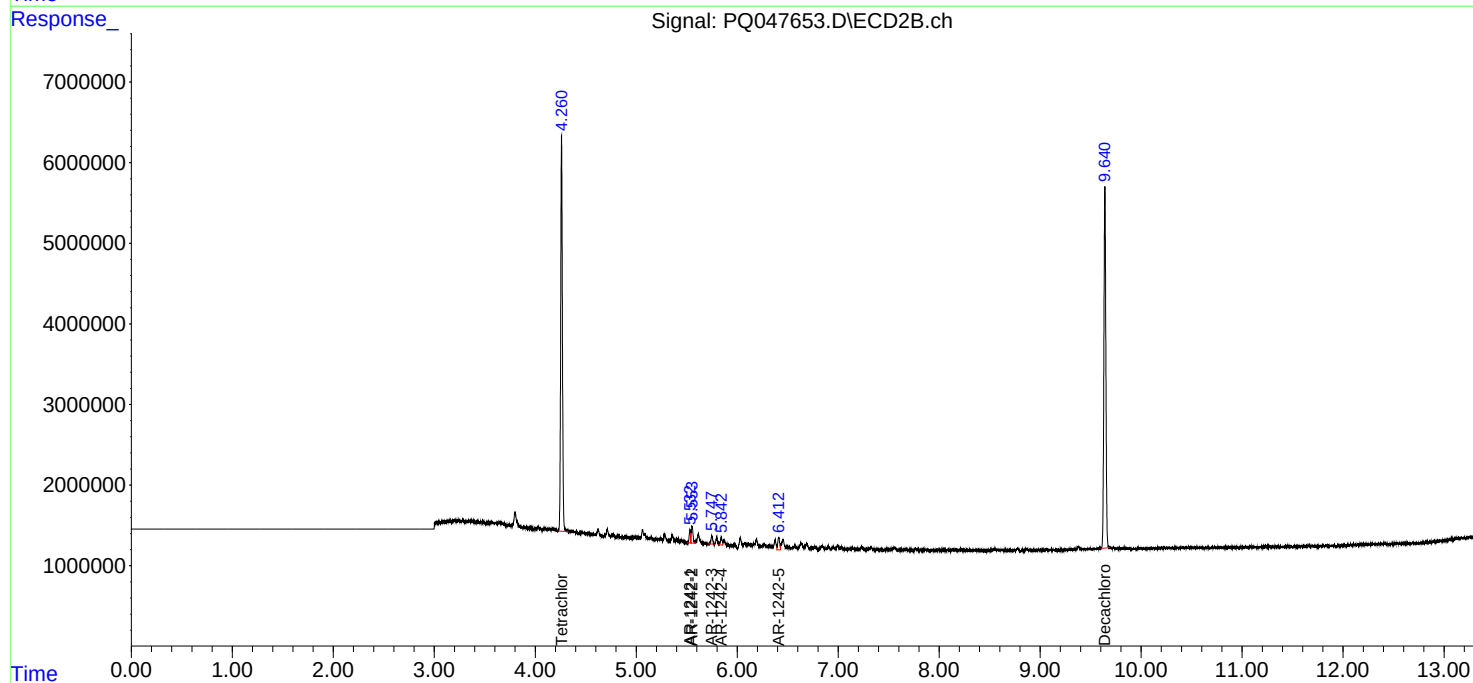
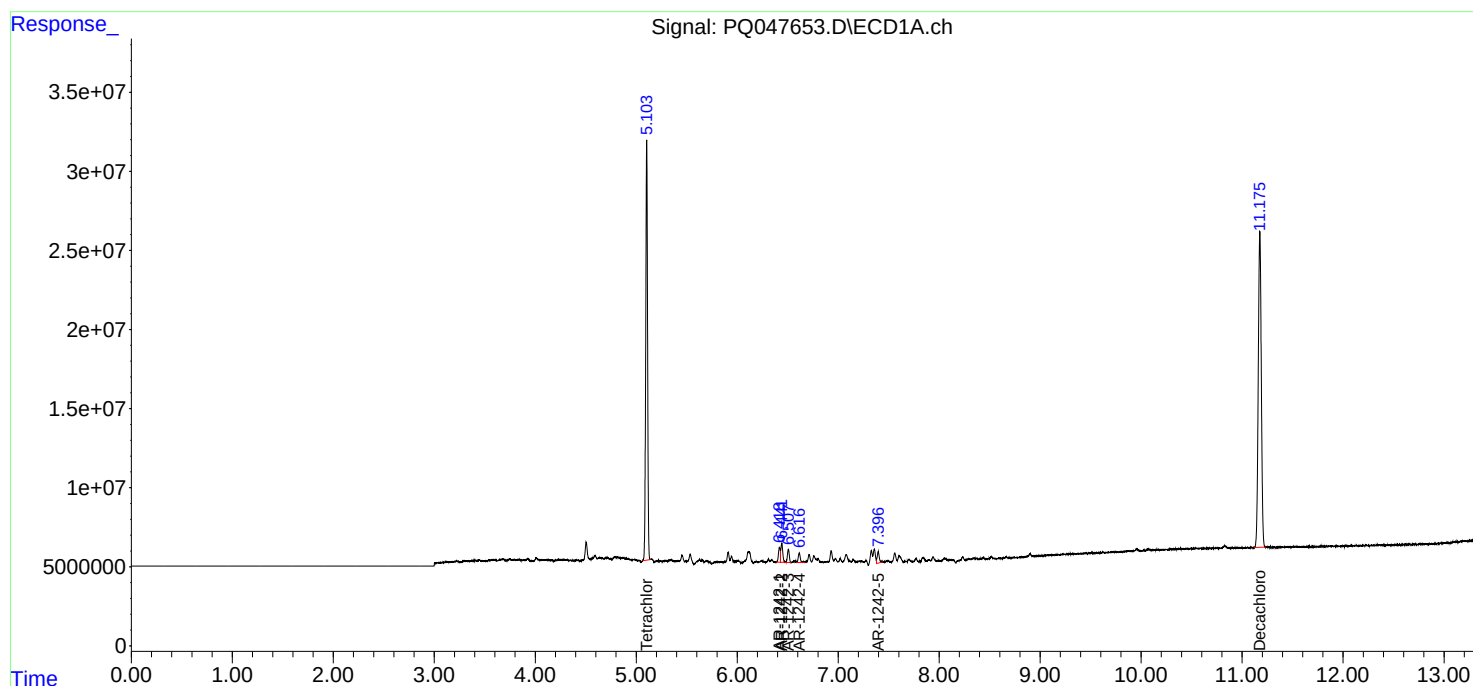
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

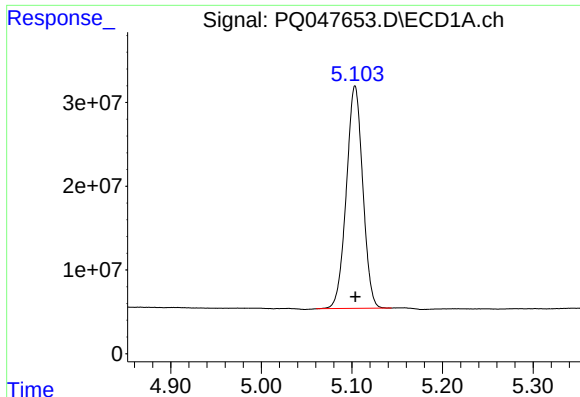
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Misc : AR1242 25PPB MDL
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ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
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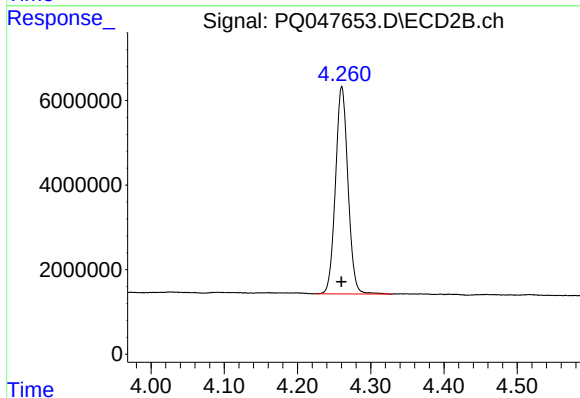




#1 Tetrachloro-m-xylene

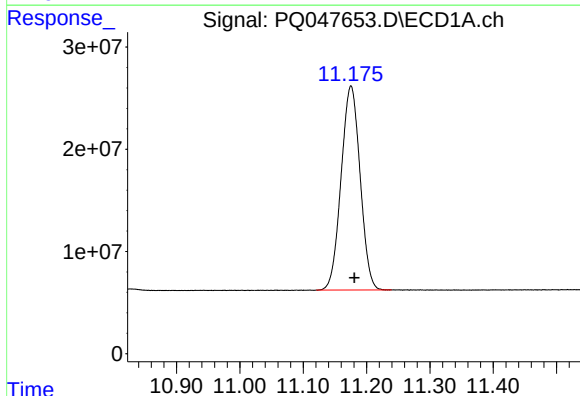
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 334525632
Conc: 17.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



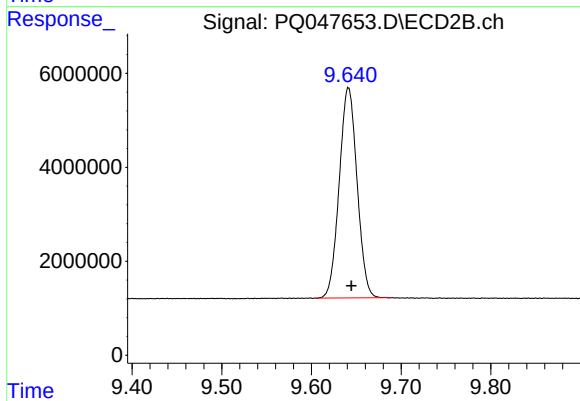
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 58183477
Conc: 17.68 ng/ml



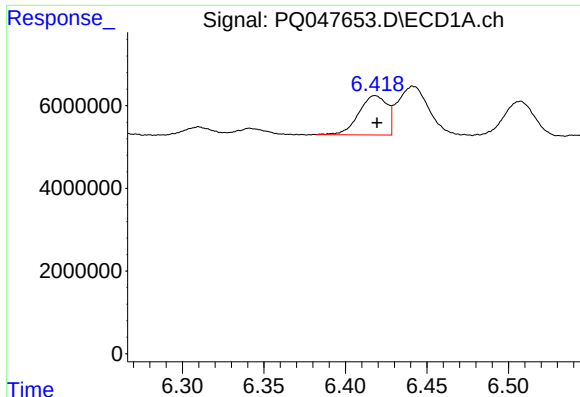
#2 Decachlorobiphenyl

R.T.: 11.175 min
Delta R.T.: -0.005 min
Response: 415908170
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

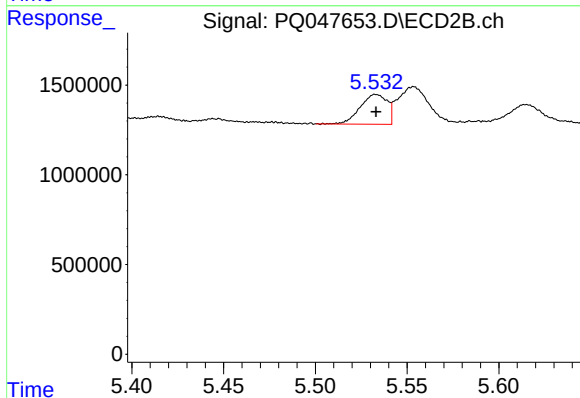
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 61954004
Conc: 18.99 ng/ml



#16 AR-1242-1

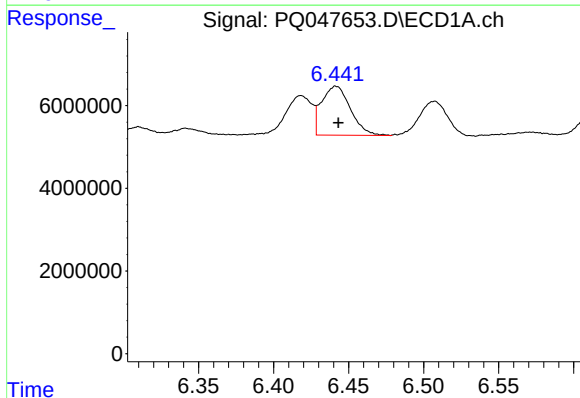
R.T.: 6.418 min
Delta R.T.: -0.001 min
Response: 11504402
Conc: 20.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



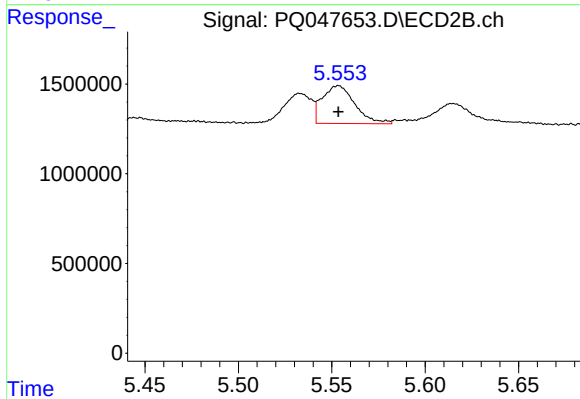
#16 AR-1242-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 1696843
Conc: 17.59 ng/ml



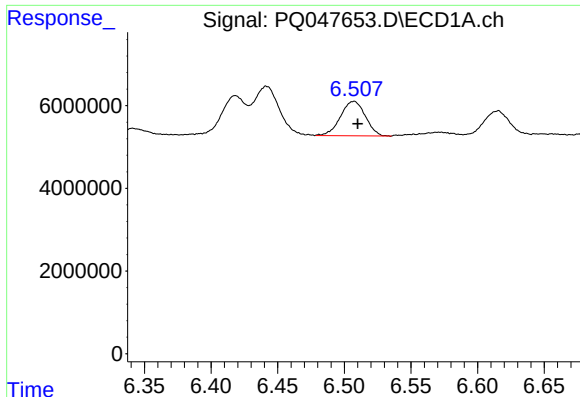
#17 AR-1242-2

R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 15789618
Conc: 19.64 ng/ml



#17 AR-1242-2

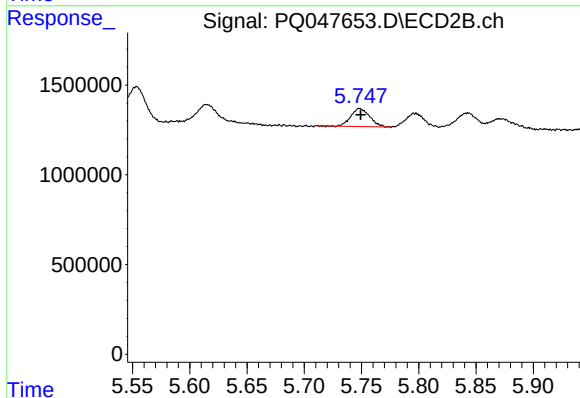
R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 2559052
Conc: 19.39 ng/ml



#18 AR-1242-3

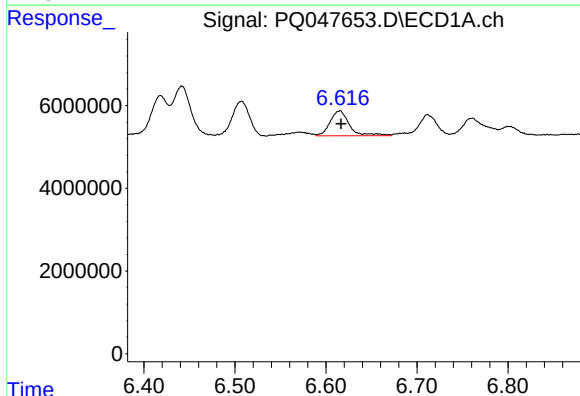
R.T.: 6.507 min
Delta R.T.: -0.003 min
Response: 10870049
Conc: 22.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



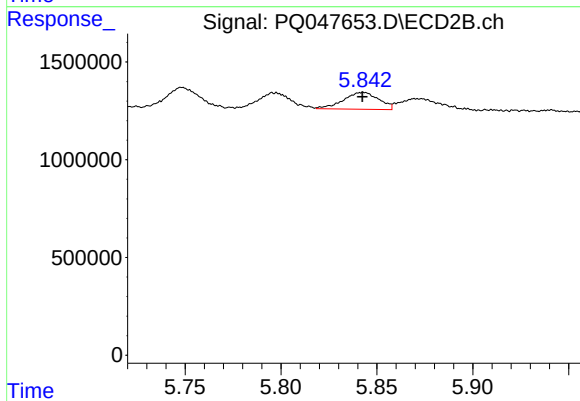
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 1163817
Conc: 16.67 ng/ml



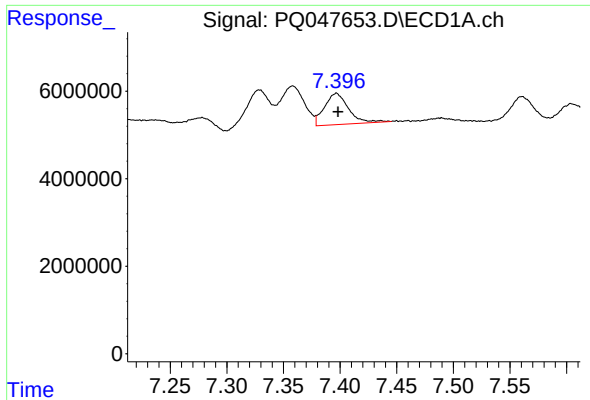
#19 AR-1242-4

R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 8952205
Conc: 21.80 ng/ml



#19 AR-1242-4

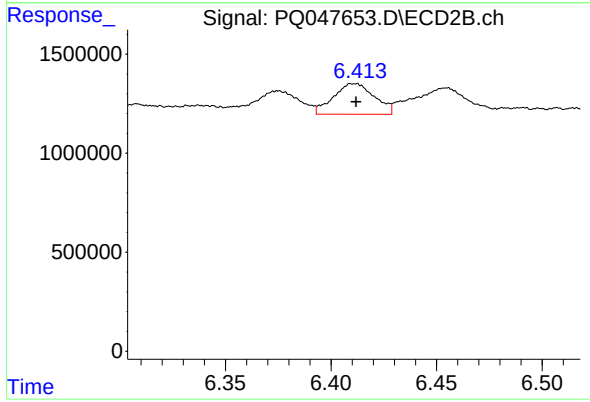
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 1109243
Conc: 16.78 ng/ml



#20 AR-1242-5

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 10553941
Conc: 22.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-SOIL-03-QT2-2020



#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 2090466
Conc: 22.51 ng/ml