

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071720\
 Data File : PQ048773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 13:22
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 13:59:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.274	4.282	184.9E6	89287672	21.889	21.292
2)	SA Decachlor...	11.529	9.649	228.6E6	115.3E6	22.196	21.405
Target Compounds							
26)	L6 AR-1254-1	7.521	6.423	20375005	13377179	66.682	53.044
27)	L6 AR-1254-2	7.749	6.581	26279077	11092831	55.268	50.147
28)	L6 AR-1254-3	8.136	7.004	27137913	17526772	52.854	46.901
29)	L6 AR-1254-4	8.432	7.242	20837298	11552962	51.693	47.096
30)	L6 AR-1254-5	8.863	7.673	21386590	15047725	49.365	44.514

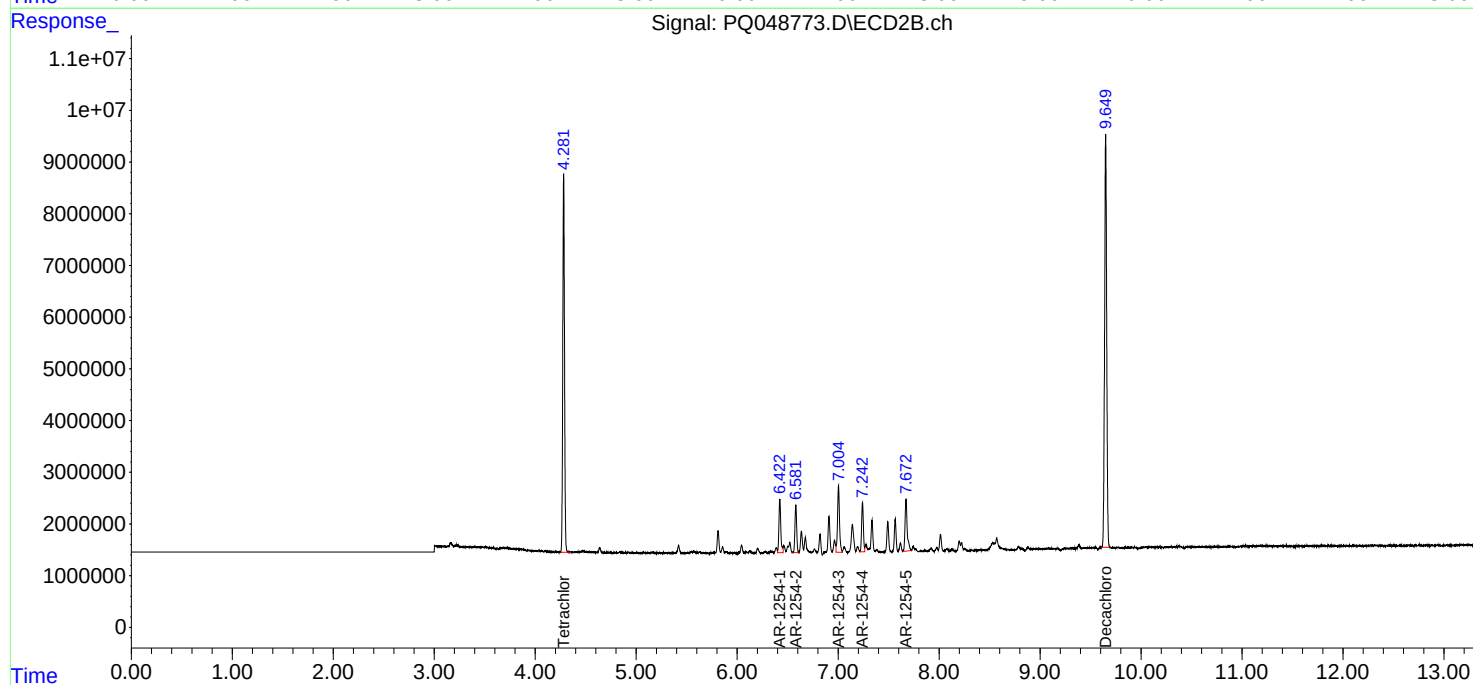
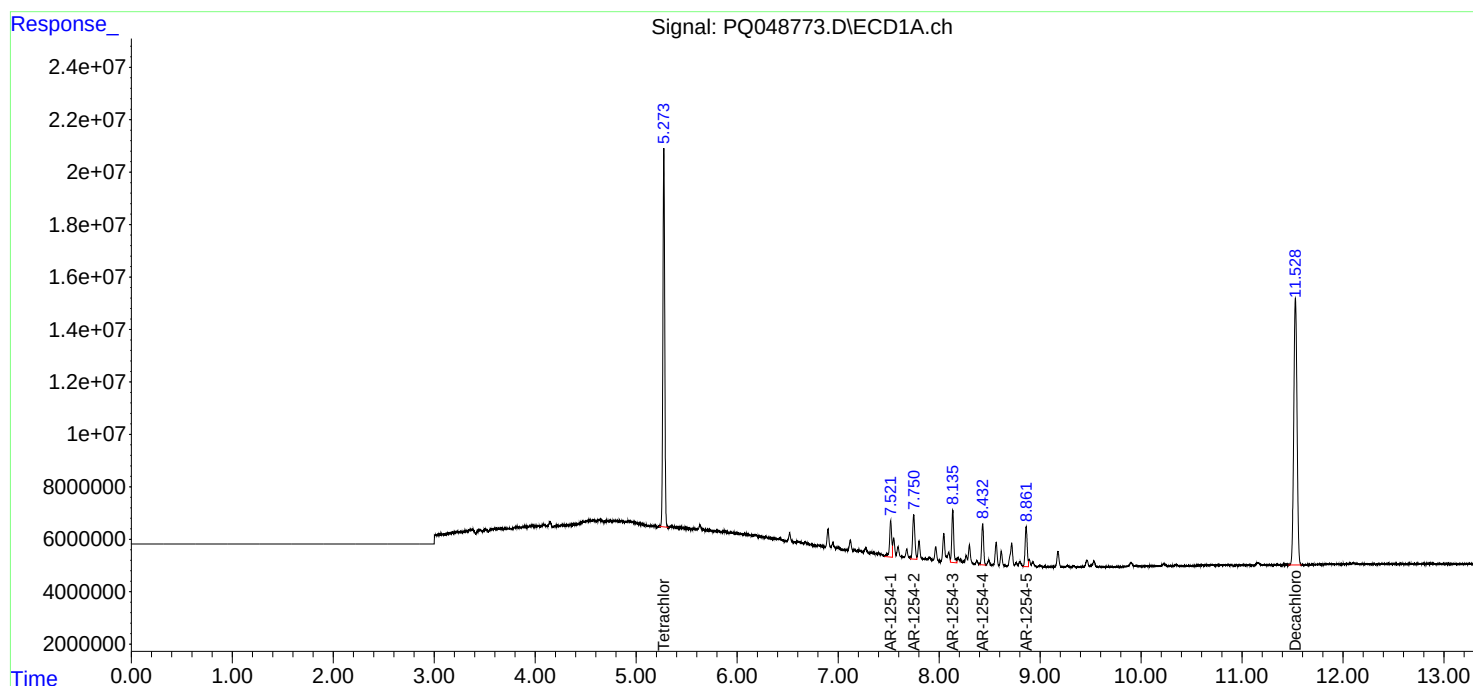
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

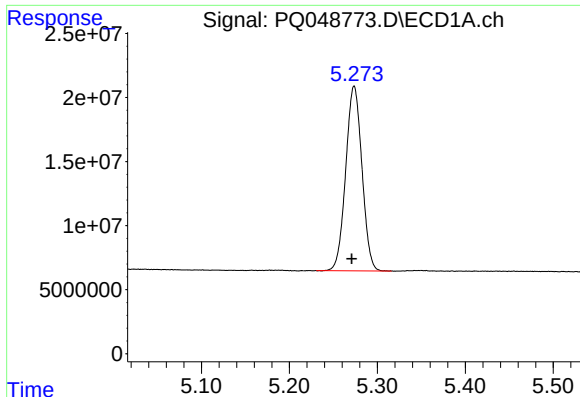
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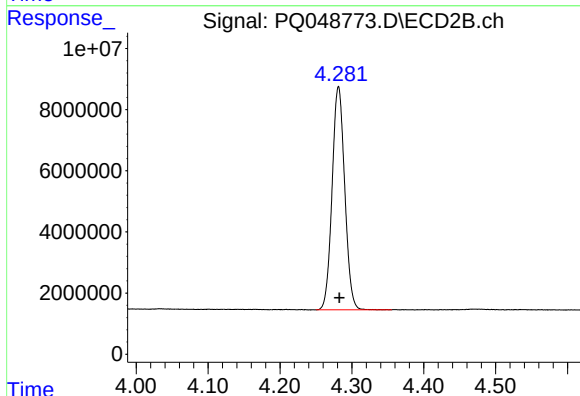




#1 Tetrachloro-m-xylene

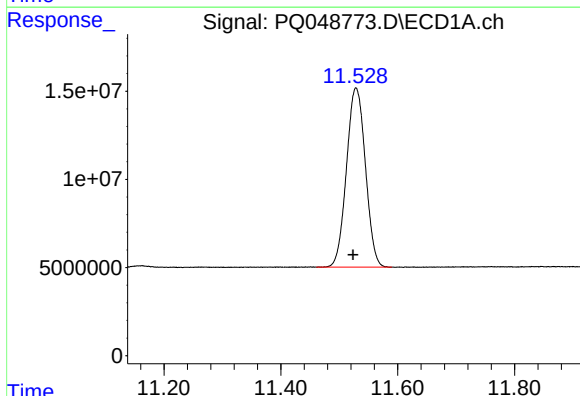
R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 184916612
Conc: 21.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



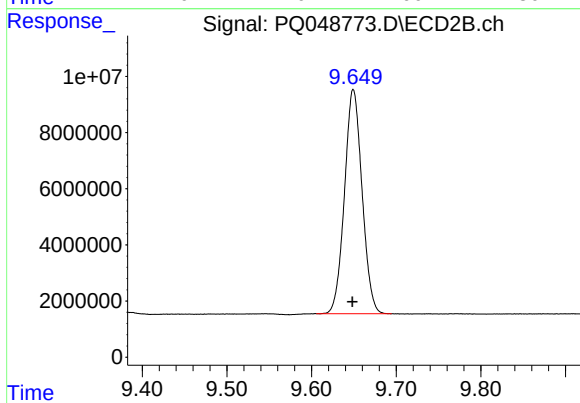
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.001 min
Response: 89287672
Conc: 21.29 ng/ml



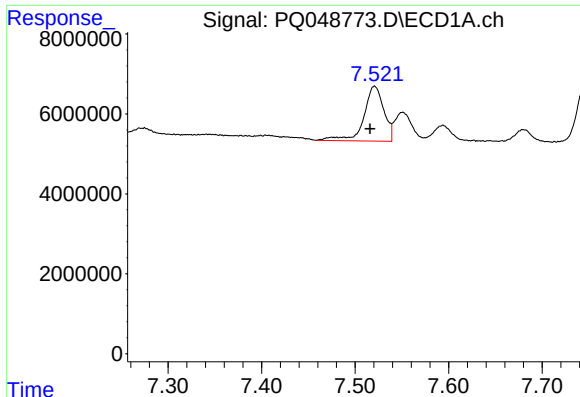
#2 Decachlorobiphenyl

R.T.: 11.529 min
Delta R.T.: 0.005 min
Response: 228567273
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

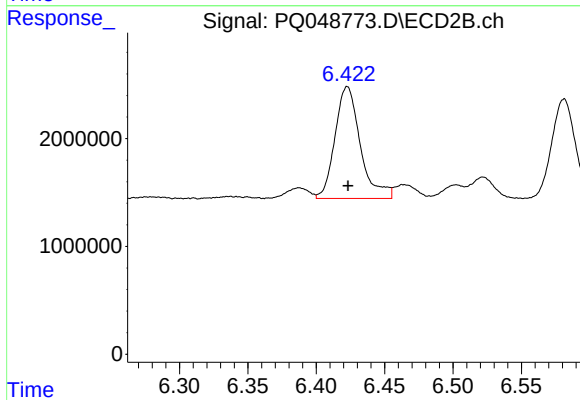
R.T.: 9.649 min
Delta R.T.: 0.001 min
Response: 115336428
Conc: 21.41 ng/ml



#26 AR-1254-1

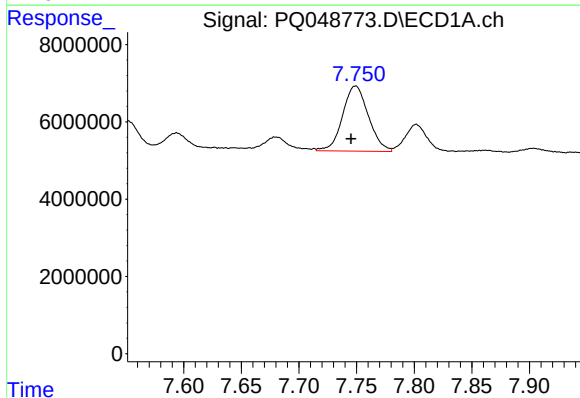
R.T.: 7.521 min
Delta R.T.: 0.005 min
Response: 20375005
Conc: 66.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



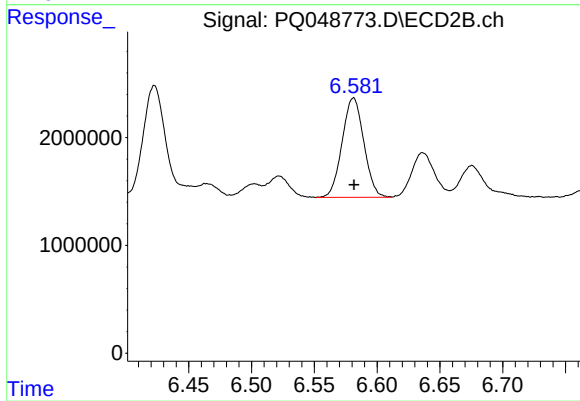
#26 AR-1254-1

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 13377179
Conc: 53.04 ng/ml



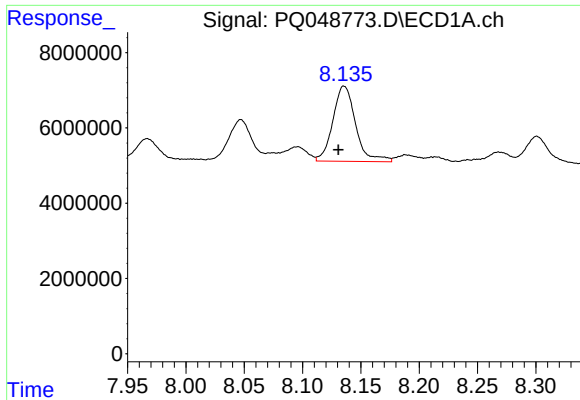
#27 AR-1254-2

R.T.: 7.749 min
Delta R.T.: 0.004 min
Response: 26279077
Conc: 55.27 ng/ml



#27 AR-1254-2

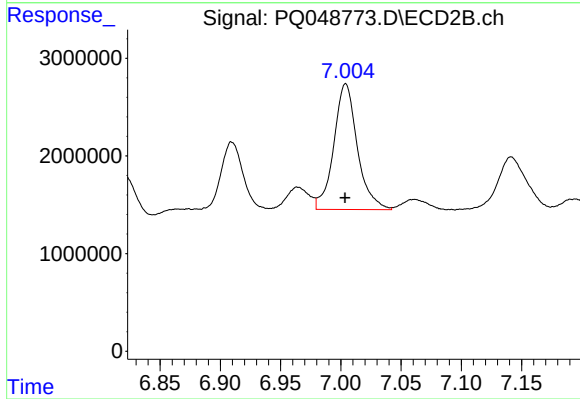
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 11092831
Conc: 50.15 ng/ml



#28 AR-1254-3

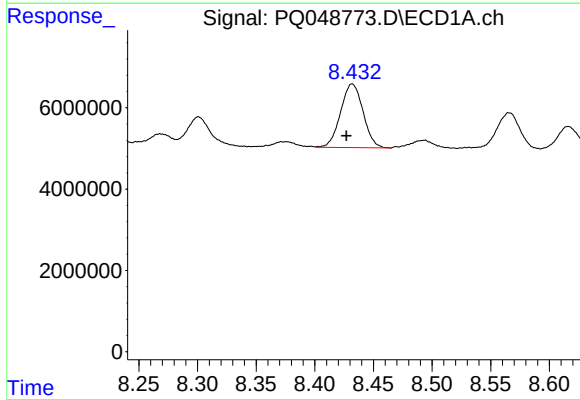
R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 27137913
Conc: 52.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



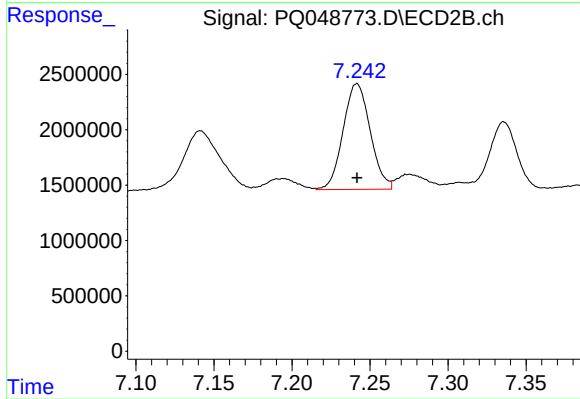
#28 AR-1254-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 17526772
Conc: 46.90 ng/ml



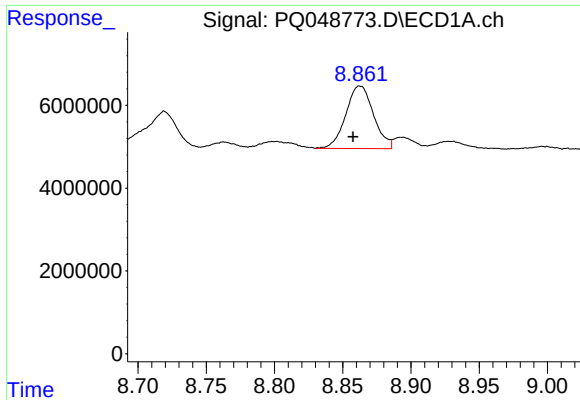
#29 AR-1254-4

R.T.: 8.432 min
Delta R.T.: 0.005 min
Response: 20837298
Conc: 51.69 ng/ml



#29 AR-1254-4

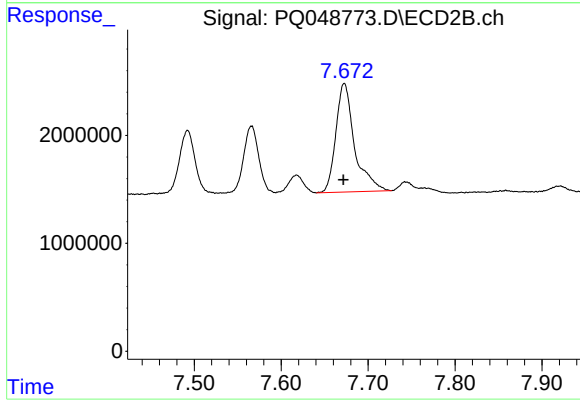
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 11552962
Conc: 47.10 ng/ml



#30 AR-1254-5

R.T.: 8.863 min
Delta R.T.: 0.005 min
Response: 21386590
Conc: 49.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2020



#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 15047725
Conc: 44.51 ng/ml