

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
 Data File : PQ043495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 23:37
 Operator : SM\AJ
 Sample : K3591-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:52:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 12 02:33:14 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...	5.695	4.784	26602438	9677813	16.696	15.977
2)	SA Decachlor...	12.082	10.555	132.4E6	66366372	20.994	21.188
Target Compounds							
26)	L6 AR-1254-1	8.096	7.190	5394213	2998332	75.137	66.284
27)	L6 AR-1254-2	8.335	7.357	9179670	2850347	74.662	64.675
28)	L6 AR-1254-3	8.727	7.806	11256742	5652206	77.399	75.774
29)	L6 AR-1254-4	9.029	8.054	9527295	4143057	74.022	74.864
30)	L6 AR-1254-5	9.468	8.501	10087170	5633537	66.422	69.125

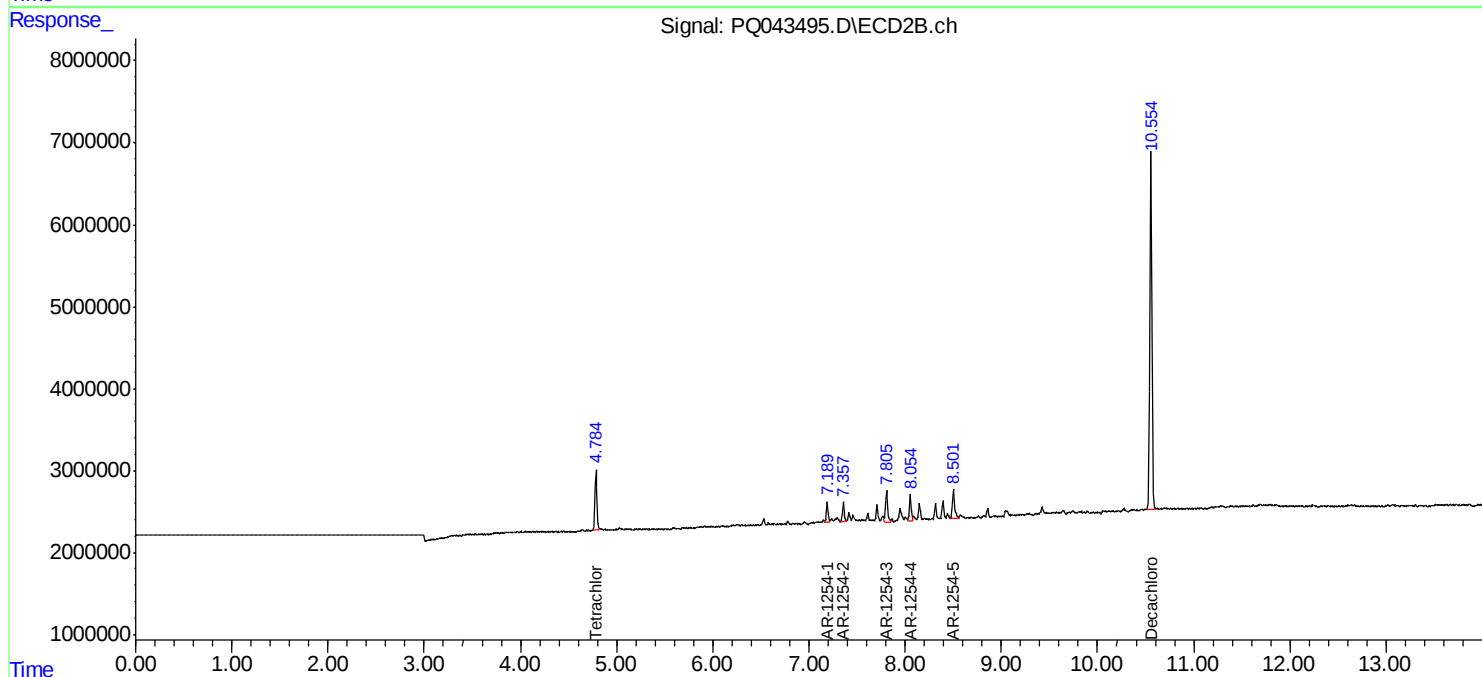
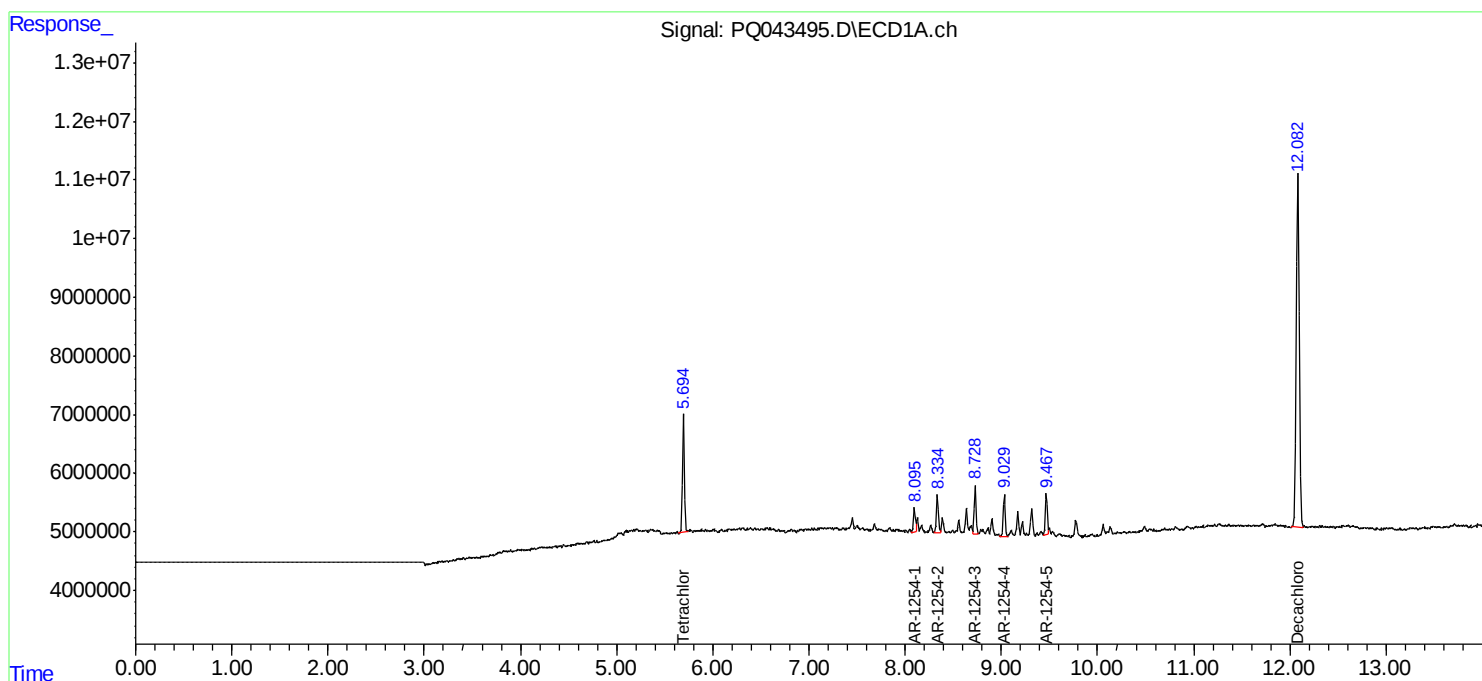
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

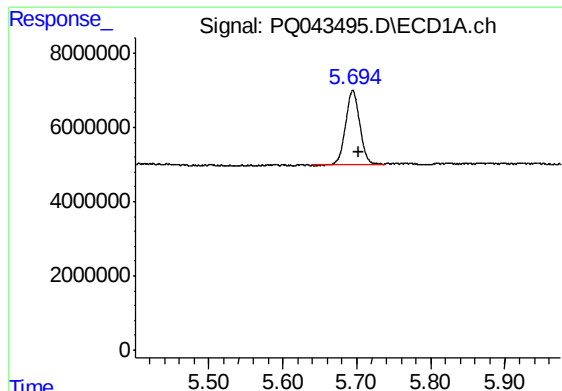
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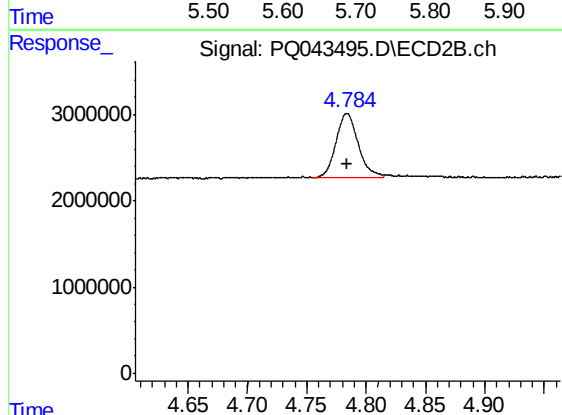




#1 Tetrachloro-m-xylene

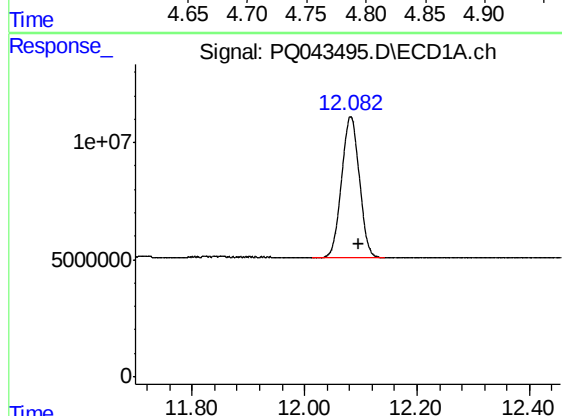
R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 26602438
Conc: 16.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2019



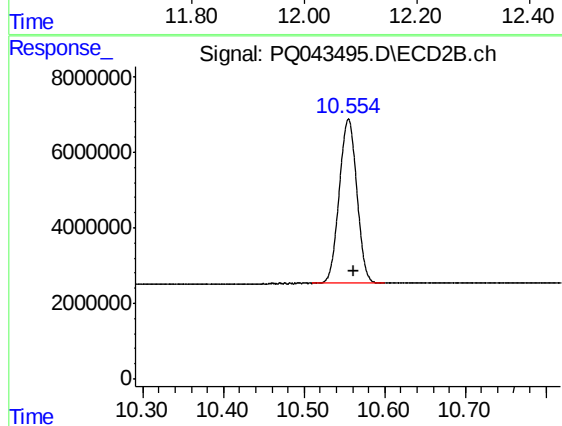
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 9677813
Conc: 15.98 ng/ml



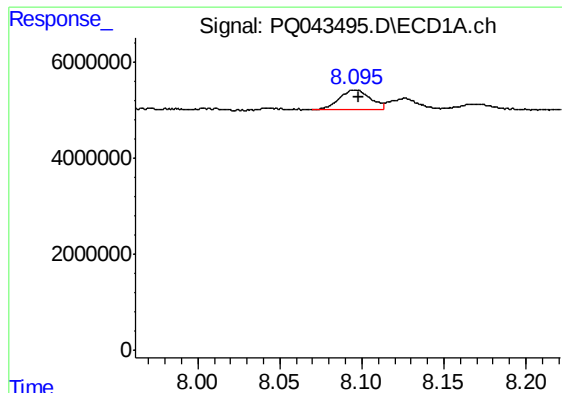
#2 Decachlorobiphenyl

R.T.: 12.082 min
Delta R.T.: -0.014 min
Response: 132409311
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

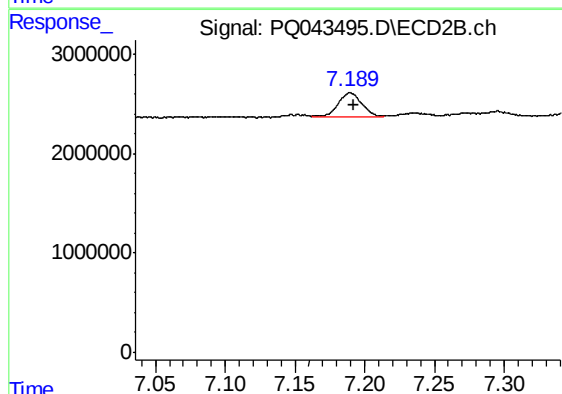
R.T.: 10.555 min
Delta R.T.: -0.006 min
Response: 66366372
Conc: 21.19 ng/ml



#26 AR-1254-1

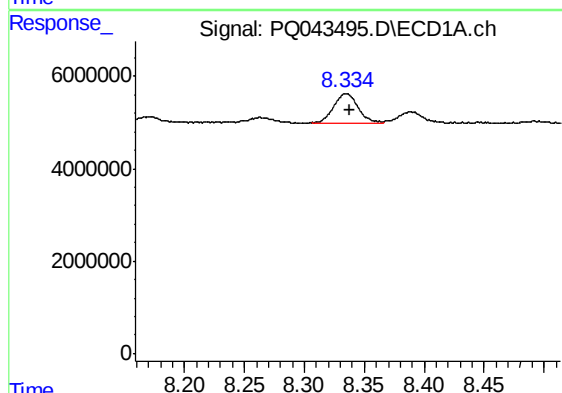
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 5394213
Conc: 75.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2019



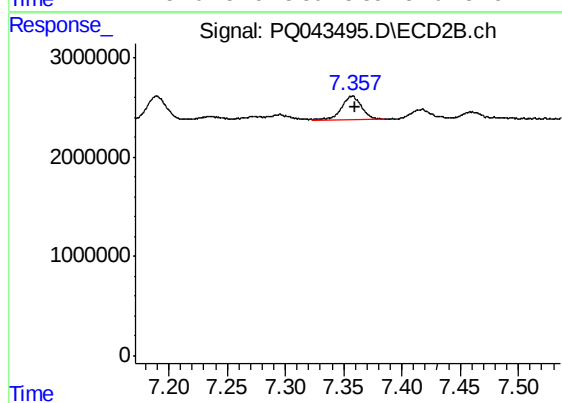
#26 AR-1254-1

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 2998332
Conc: 66.28 ng/ml



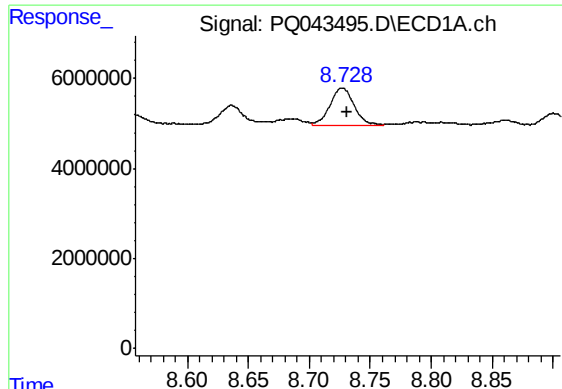
#27 AR-1254-2

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 9179670
Conc: 74.66 ng/ml



#27 AR-1254-2

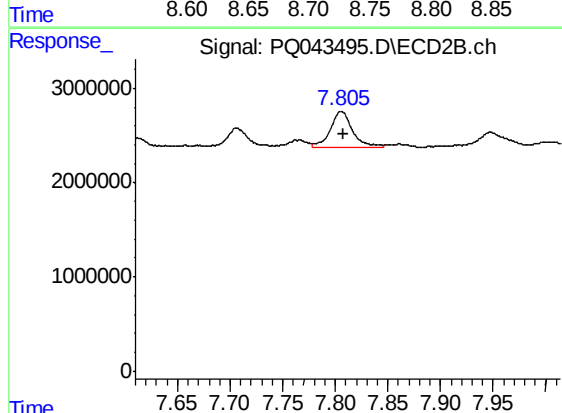
R.T.: 7.357 min
Delta R.T.: -0.003 min
Response: 2850347
Conc: 64.68 ng/ml



#28 AR-1254-3

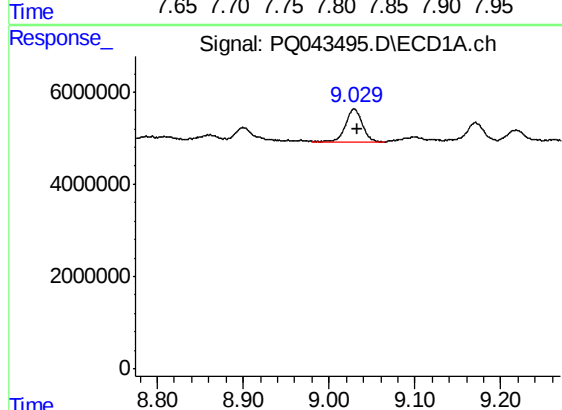
R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 11256742
Conc: 77.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2019



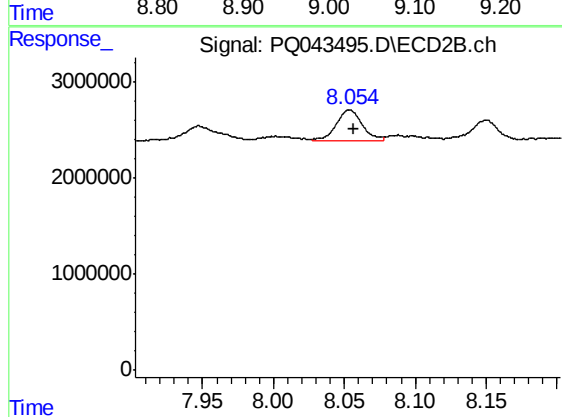
#28 AR-1254-3

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 5652206
Conc: 75.77 ng/ml



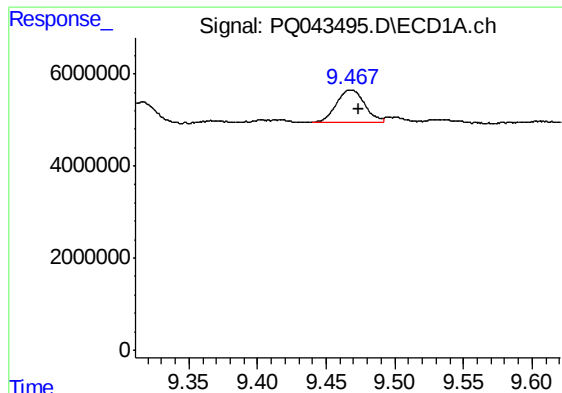
#29 AR-1254-4

R.T.: 9.029 min
Delta R.T.: -0.005 min
Response: 9527295
Conc: 74.02 ng/ml



#29 AR-1254-4

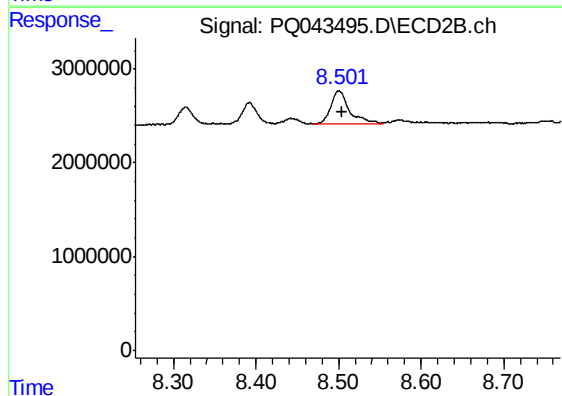
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 4143057
Conc: 74.86 ng/ml



#30 AR-1254-5

R.T.: 9.468 min
Delta R.T.: -0.006 min
Response: 10087170
Conc: 66.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT3-2019



#30 AR-1254-5

R.T.: 8.501 min
Delta R.T.: -0.004 min
Response: 5633537
Conc: 69.13 ng/ml