

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 17:13
 Operator : AJ\MA
 Sample : L2031-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 18:07:27 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.116	4.271	266.1E6	51360720	11.903	17.895 #
2) SA Decachlor...	11.195	9.658	149.7E6	59567457	11.720	17.851 #
Target Compounds						
16) L4 AR-1242-1	6.431	5.545	8660.4E6	1827.4E6	14952.875	24372.030 #
17) L4 AR-1242-2	6.455	5.566	15106.6E6	3019.2E6	18482.467	29867.969 #
18) L4 AR-1242-3	6.522	5.761	7734.6E6	1664.9E6	15600.532	30185.642 #
19) L4 AR-1242-4	6.628	5.855	8335.1E6	1529.4E6	19464.668	28790.030 #
20) L4 AR-1242-5	7.411	6.424	9692.4E6	2326.0E6	20629.967	32302.783 #

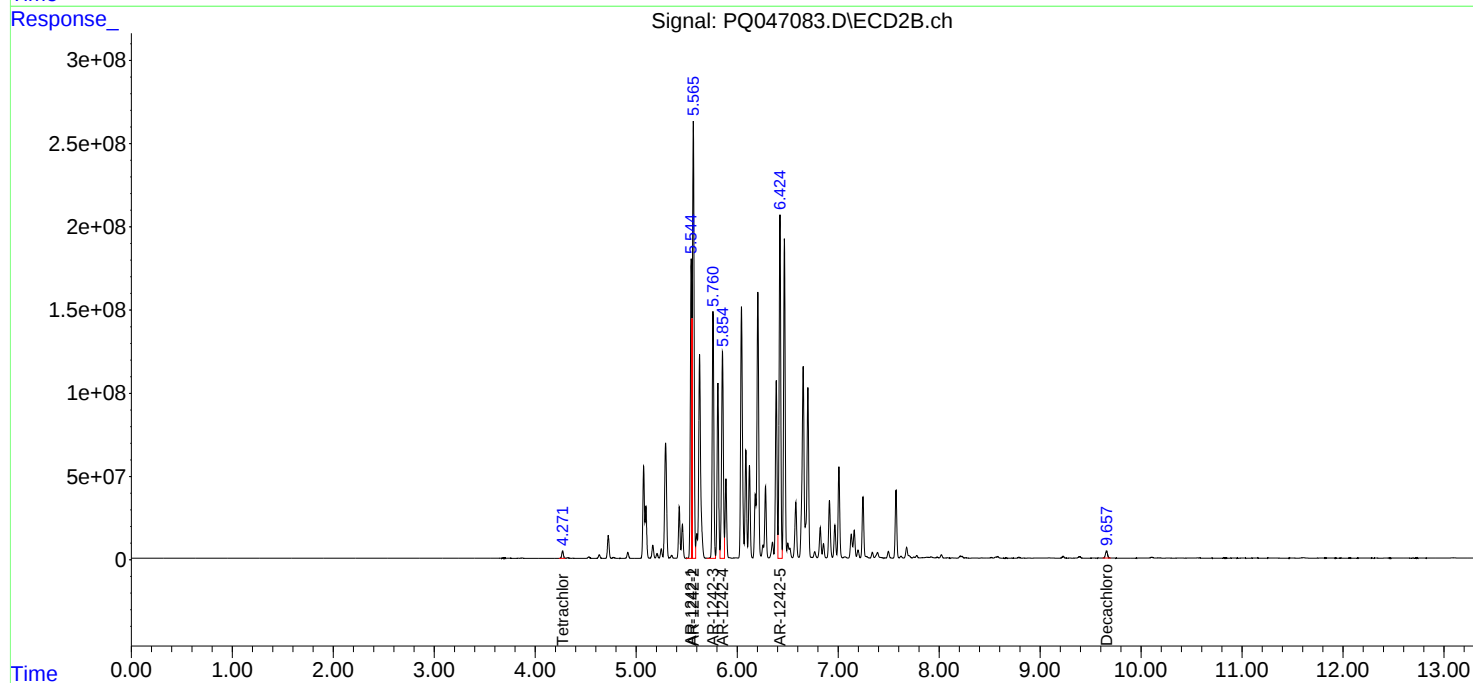
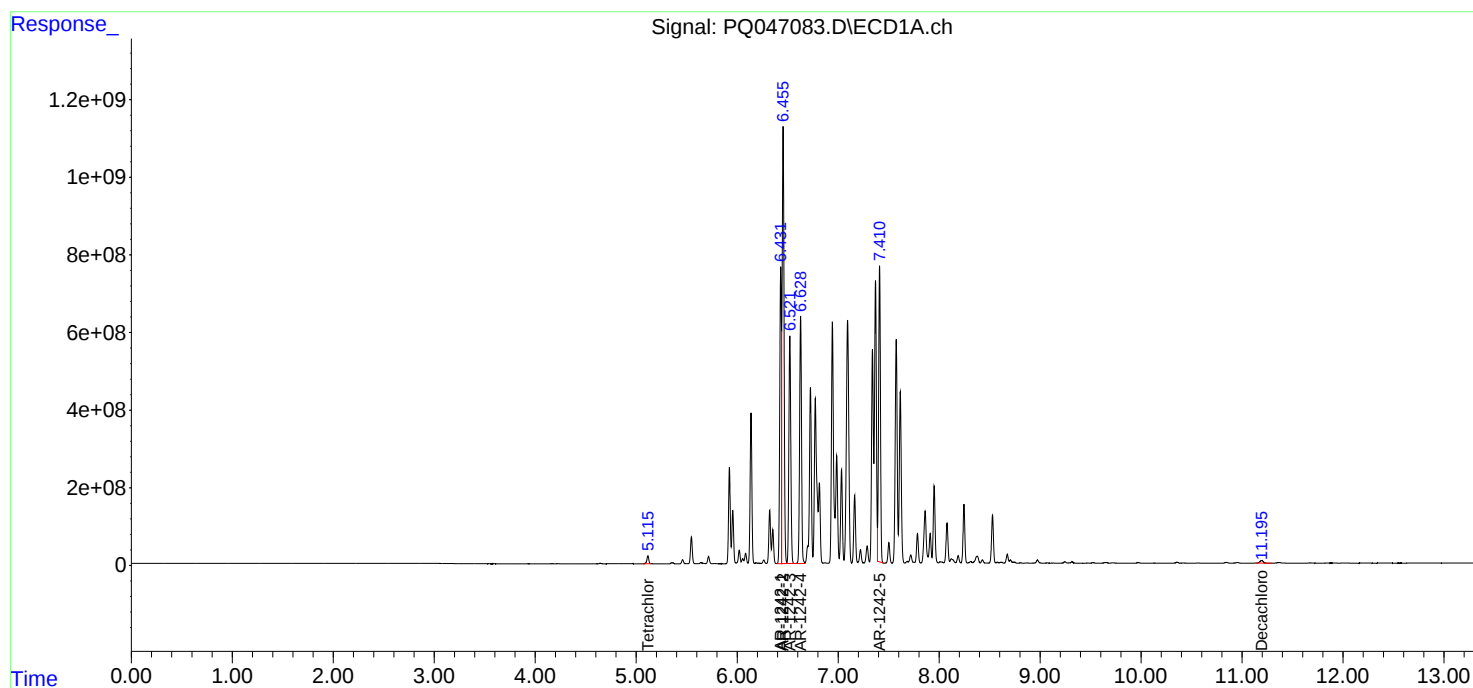
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

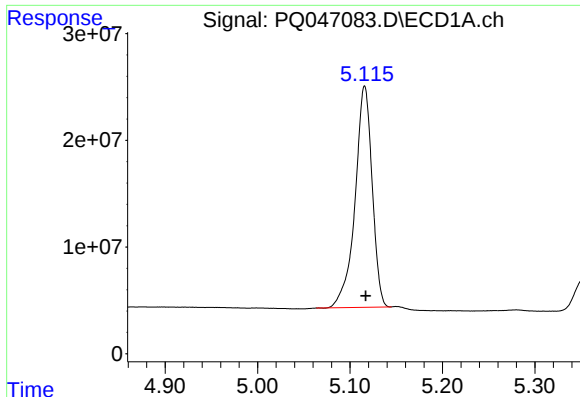
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
Data File : PQ047083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 17:13
Operator : AJ\MA
Sample : L2031-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 18:07:27 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

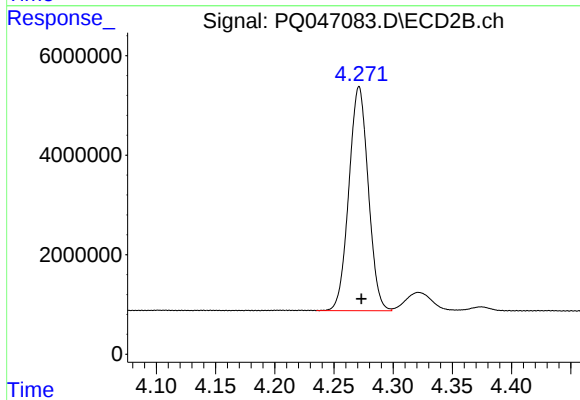




#1 Tetrachloro-m-xylene

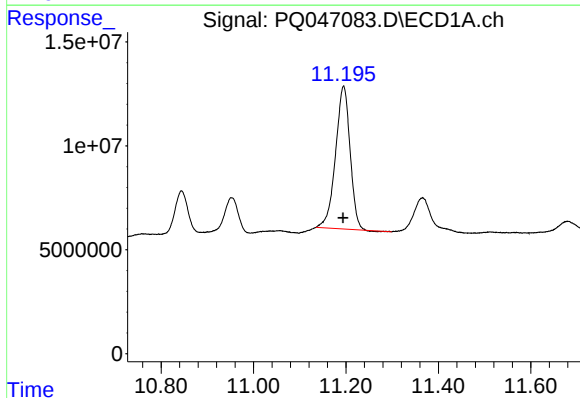
R.T.: 5.116 min
Delta R.T.: -0.001 min
Response: 266138352
Conc: 11.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMP



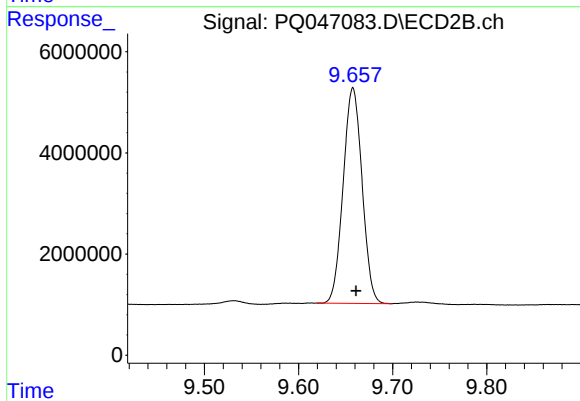
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.002 min
Response: 51360720
Conc: 17.89 ng/ml



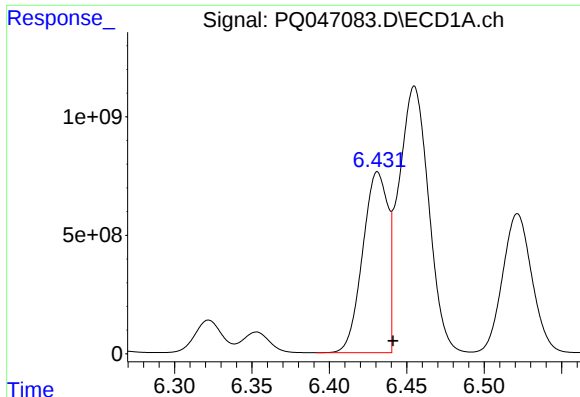
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.001 min
Response: 149689508
Conc: 11.72 ng/ml



#2 Decachlorobiphenyl

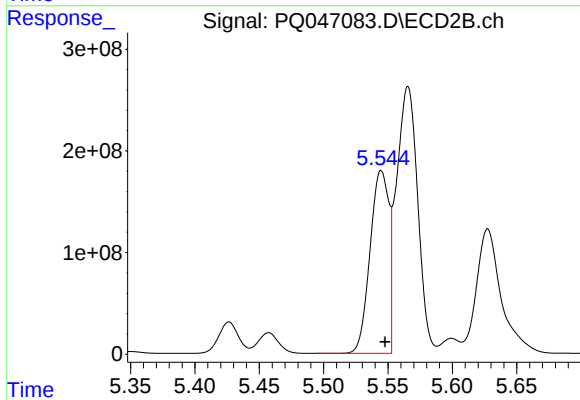
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 59567457
Conc: 17.85 ng/ml



#16 AR-1242-1

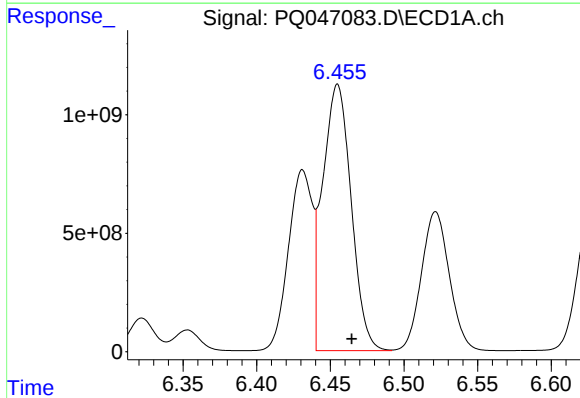
R.T.: 6.431 min
Delta R.T.: -0.010 min
Response: 8660360476
Conc: 14952.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMP



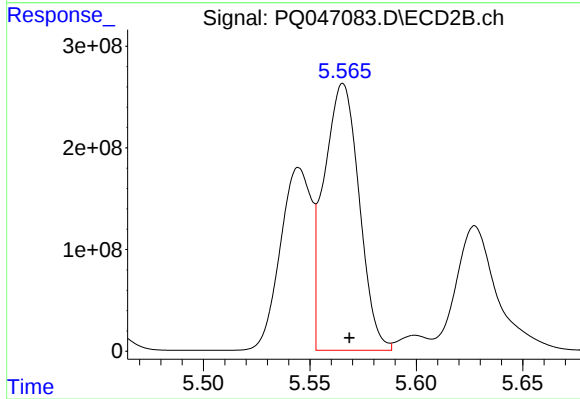
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 1827439045
Conc: 24372.03 ng/ml



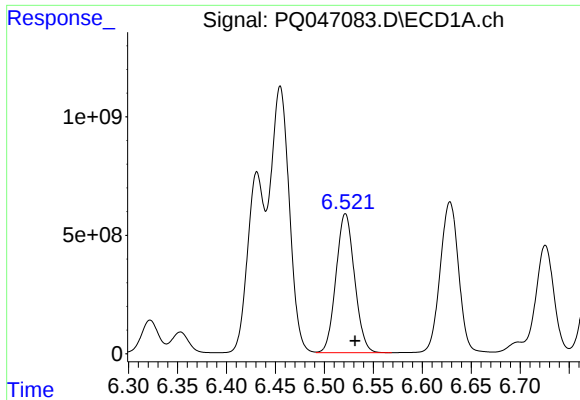
#17 AR-1242-2

R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 15106611970
Conc: 18482.47 ng/ml



#17 AR-1242-2

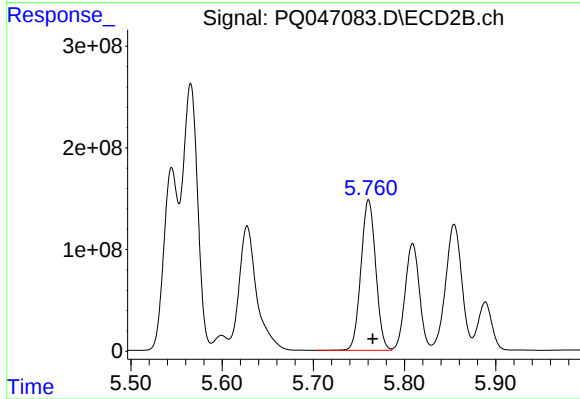
R.T.: 5.566 min
Delta R.T.: -0.003 min
Response: 3019246786
Conc: 29867.97 ng/ml



#18 AR-1242-3

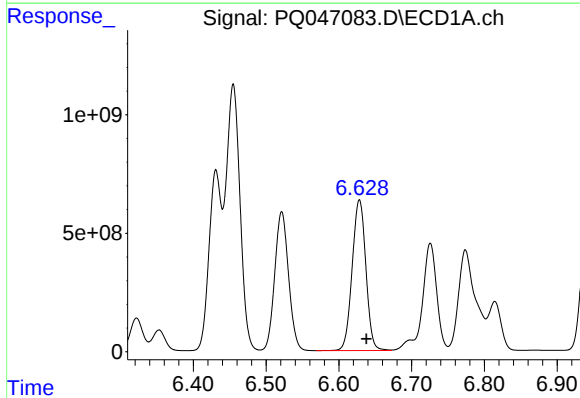
R.T.: 6.522 min
Delta R.T.: -0.010 min
Response: 7734624962
Conc: 15600.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMP



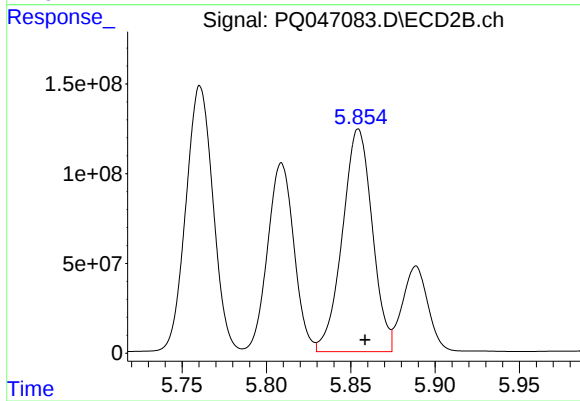
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 1664897702
Conc: 30185.64 ng/ml



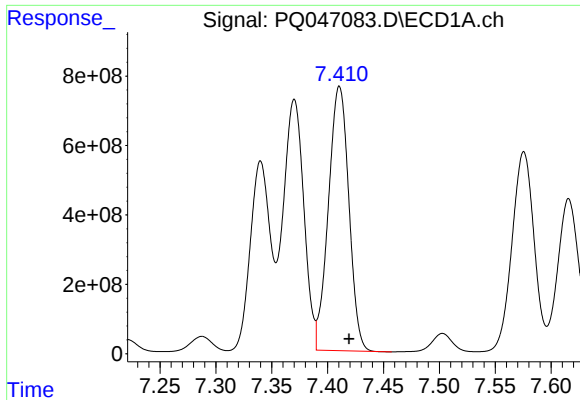
#19 AR-1242-4

R.T.: 6.628 min
Delta R.T.: -0.009 min
Response: 8335072451
Conc: 19464.67 ng/ml



#19 AR-1242-4

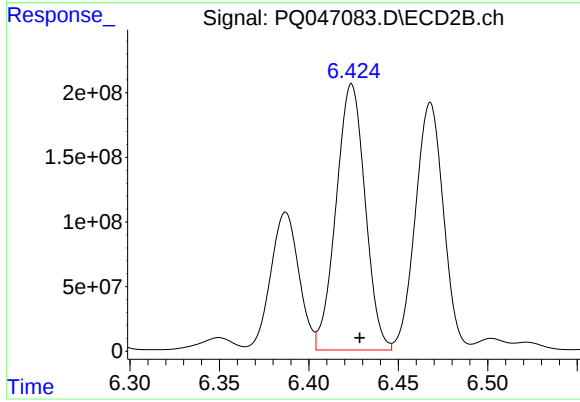
R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 1529358052
Conc: 28790.03 ng/ml



#20 AR-1242-5

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 9692356035
Conc: 20629.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-COMP



#20 AR-1242-5

R.T.: 6.424 min
Delta R.T.: -0.004 min
Response: 2325998547
Conc: 32302.78 ng/ml