Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
Data File : PQ032505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 16:10
Operator : SM\SJ
Sample : J5131-02RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : FOUNDATION-CONTAINMENT-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 16:37:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
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...	4.592	3.873	52298475	42035702	22.555	20.989
2)	SA Decachlor...	10.442	8.939	60416010	53758615	28.981m	27.762m
	Target Compounds						
31)	L7 AR-1260-1	7.379	6.459	76792755	64933972	658.371	606.048
32)	L7 AR-1260-2	7.634	6.641	103.7E6	177.2E6	772.564	1369.653 #
33)	L7 AR-1260-3	7.920	6.800	122.6E6	71050009	791.399	588.776 #
34)	L7 AR-1260-4	8.226	7.271	84546459	58453853	740.101	596.765
35)	L7 AR-1260-5	8.557	7.510	189.5E6	159.6E6	831.823	668.265

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

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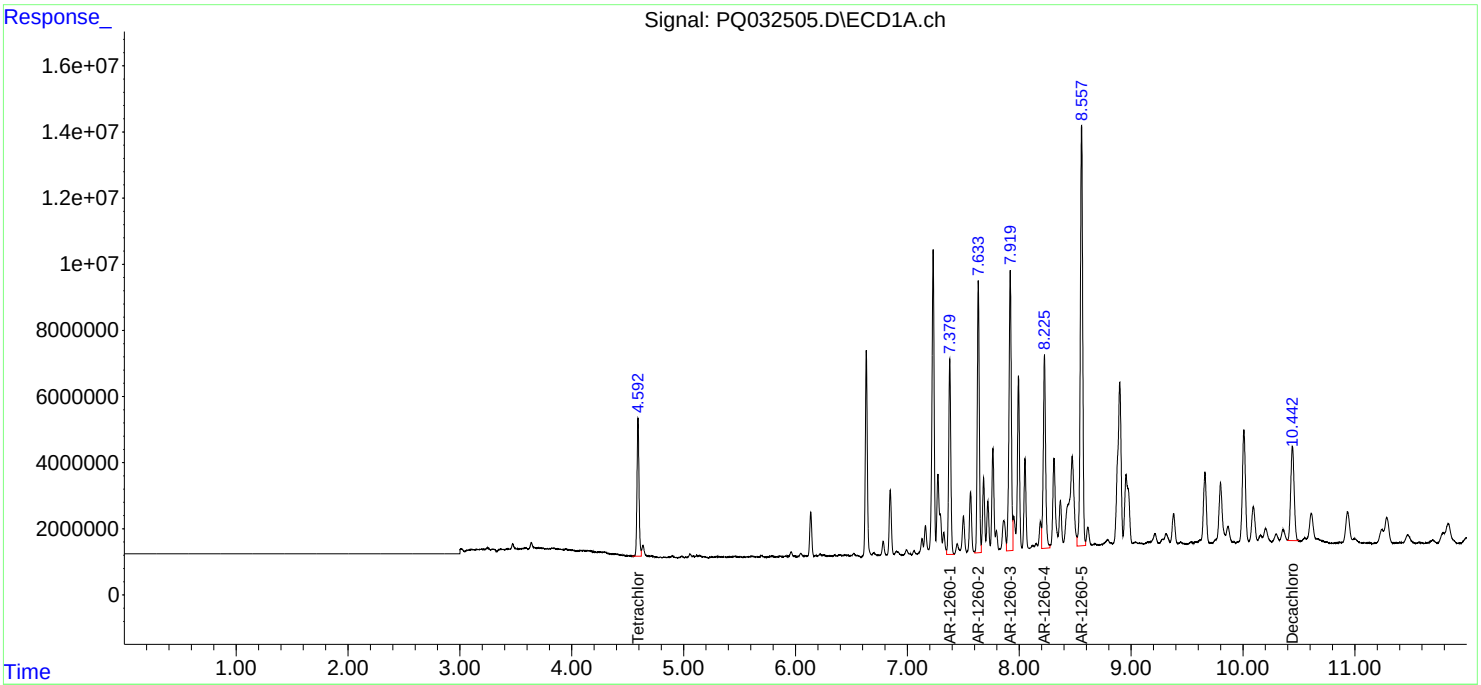
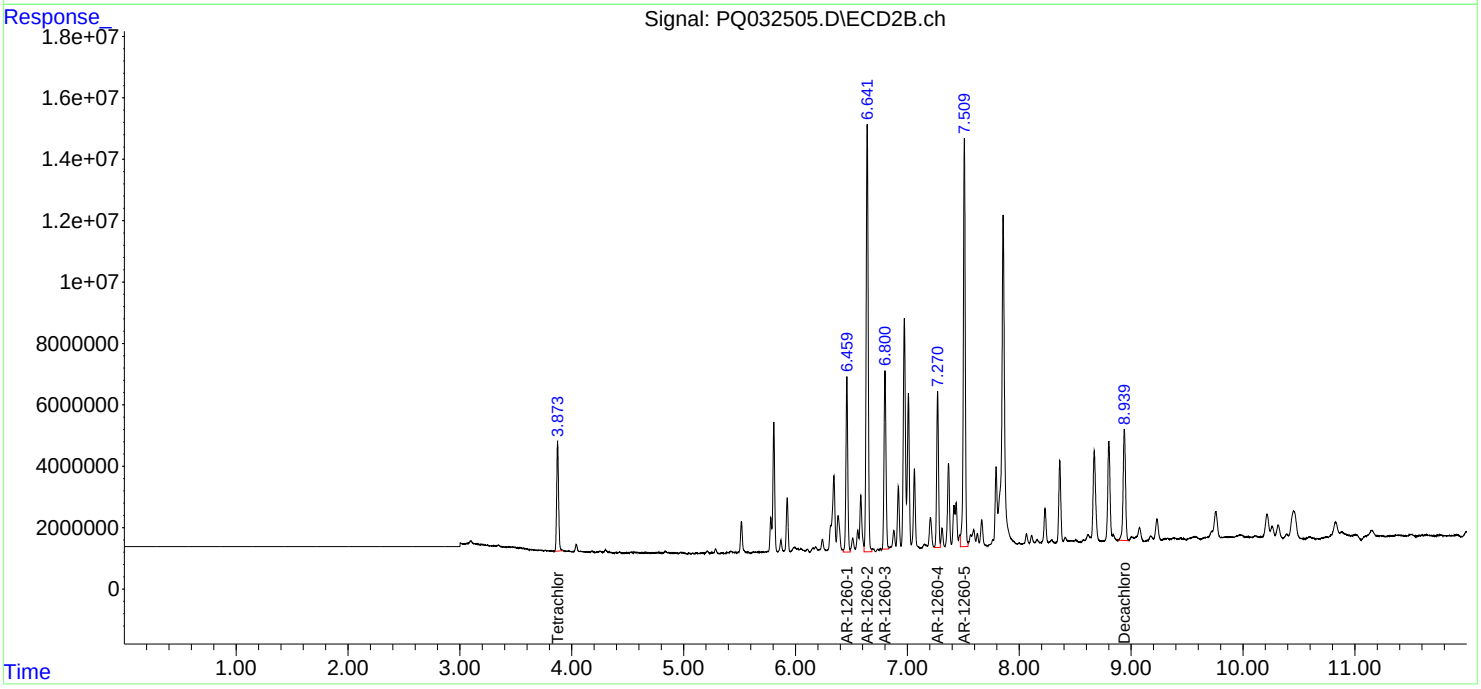
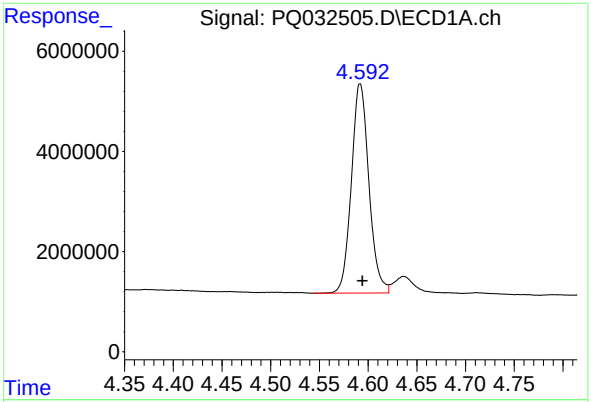


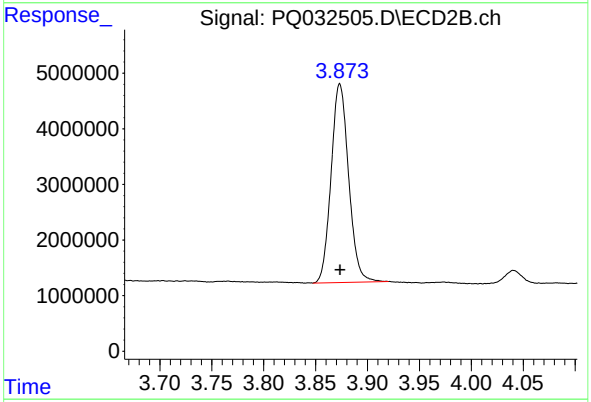




#1 Tetrachloro-m-xylene

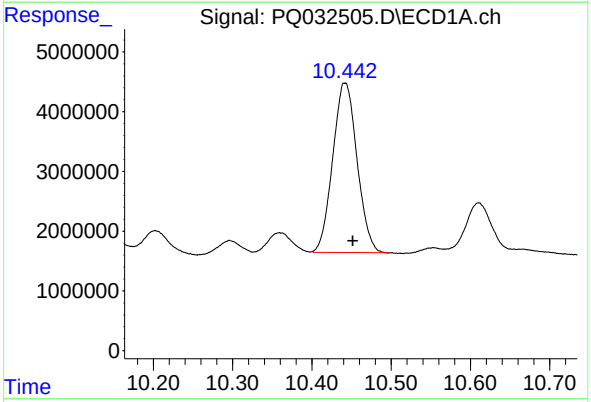
R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 52298475
Conc: 22.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FOUNDATION-CONTAINMENT-ARE



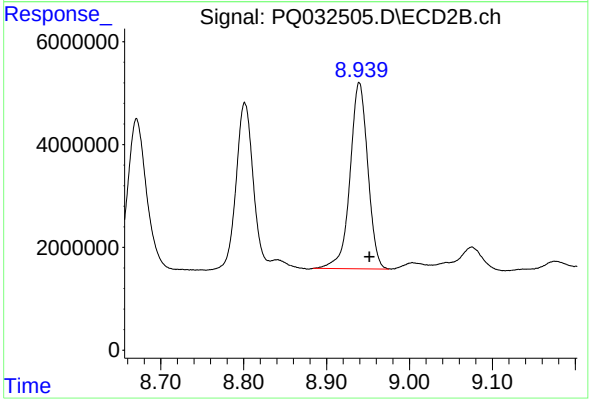
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.000 min
Response: 42035702
Conc: 20.99 ng/ml



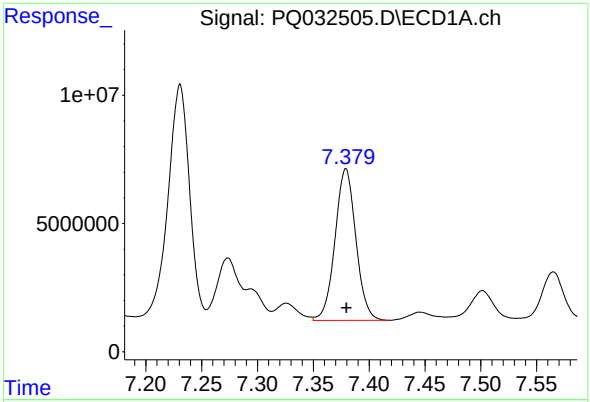
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: -0.010 min
Response: 60416010
Conc: 28.98 ng/ml m



#2 Decachlorobiphenyl

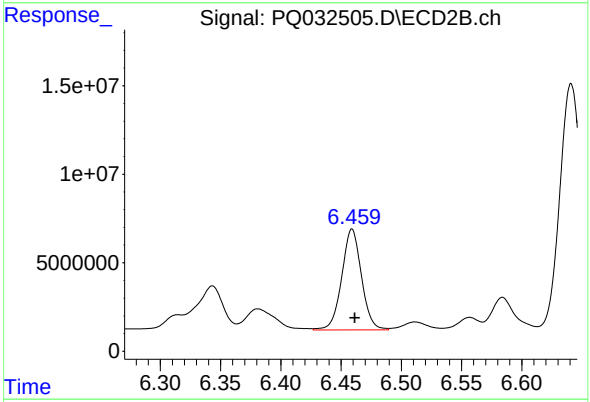
R.T.: 8.939 min
Delta R.T.: -0.013 min
Response: 53758615
Conc: 27.76 ng/ml m



#31 AR-1260-1

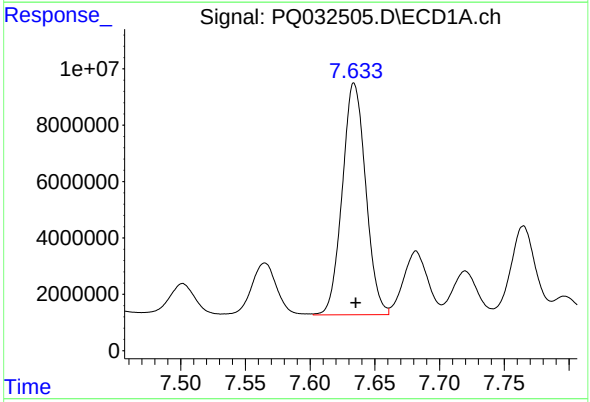
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 76792755
Conc: 658.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FOUNDATION-CONTAINMENT-ARE



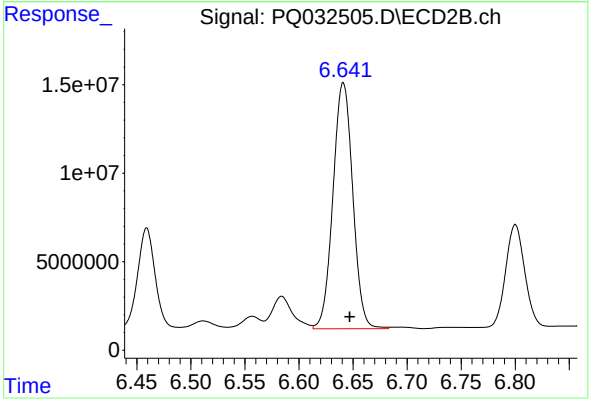
#31 AR-1260-1

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 64933972
Conc: 606.05 ng/ml



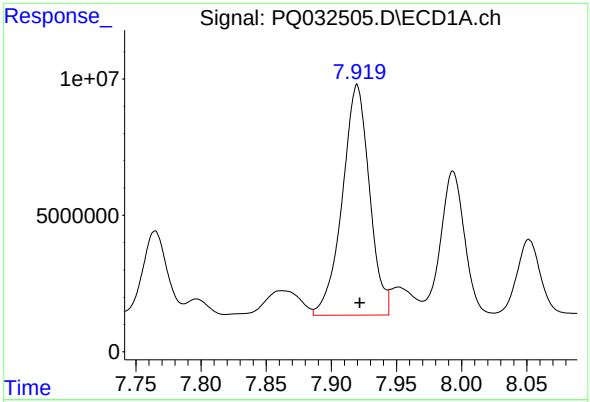
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 103673403
Conc: 772.56 ng/ml



#32 AR-1260-2

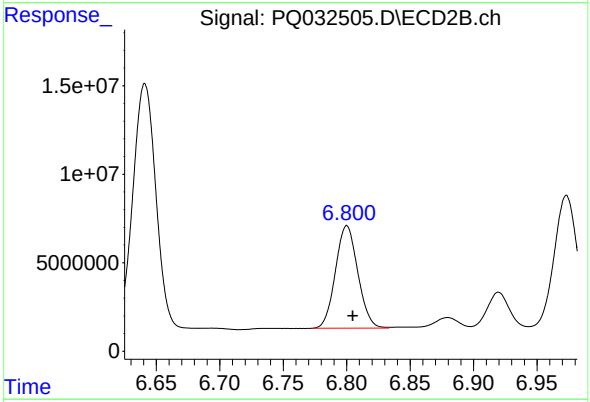
R.T.: 6.641 min
Delta R.T.: -0.006 min
Response: 177157120
Conc: 1369.65 ng/ml



#33 AR-1260-3

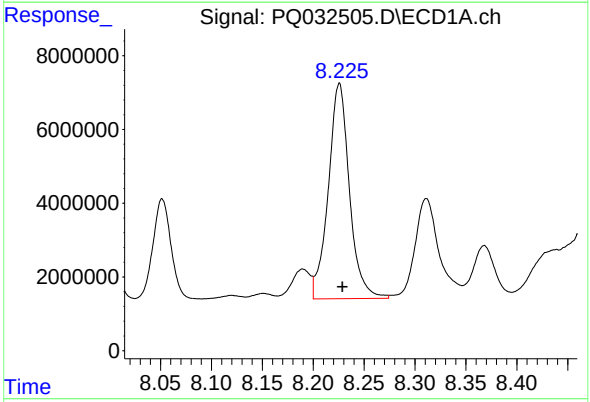
R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 122626928
Conc: 791.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FOUNDATION-CONTAINMENT-ARE



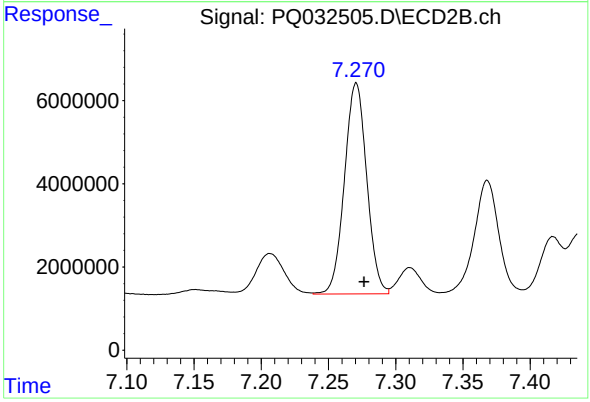
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 71050009
Conc: 588.78 ng/ml



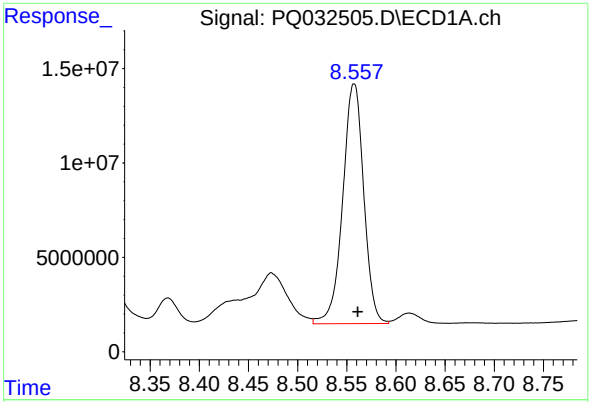
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 84546459
Conc: 740.10 ng/ml



#34 AR-1260-4

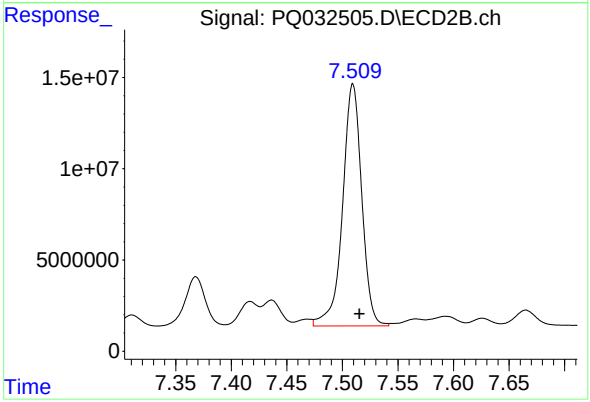
R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 58453853
Conc: 596.76 ng/ml



#35 AR-1260-5

R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 189482639
Conc: 831.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FOUNDATION-CONTAINMENT-ARE



#35 AR-1260-5

R.T.: 7.510 min
Delta R.T.: -0.006 min
Response: 159580870
Conc: 668.26 ng/ml