Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121819\
Data File : PQ045899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 02:23
Operator : SM\AJ
Sample : K6358-06 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : PCB-121619-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 04:50:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 18 07:45:22 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...	5.233	4.359	14942337	11004303	2.461	2.163
2)	SA Decachlor...	11.402	9.802	24884387	17628475	2.096	2.211
	Target Compounds						
26)	L6 AR-1254-1	7.463	6.527	39927711	52364266	125.327	128.764
27)	L6 AR-1254-2	7.691	6.684	63859250	46636609	120.790	128.287
28)	L6 AR-1254-3	8.073	7.113	75167262	92522585	122.639	144.937
29)	L6 AR-1254-4	8.368	7.352	66214895	49951161	125.833	124.878
30)	L6 AR-1254-5	8.798	7.786	110.3E6	100.3E6	192.809	166.060

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

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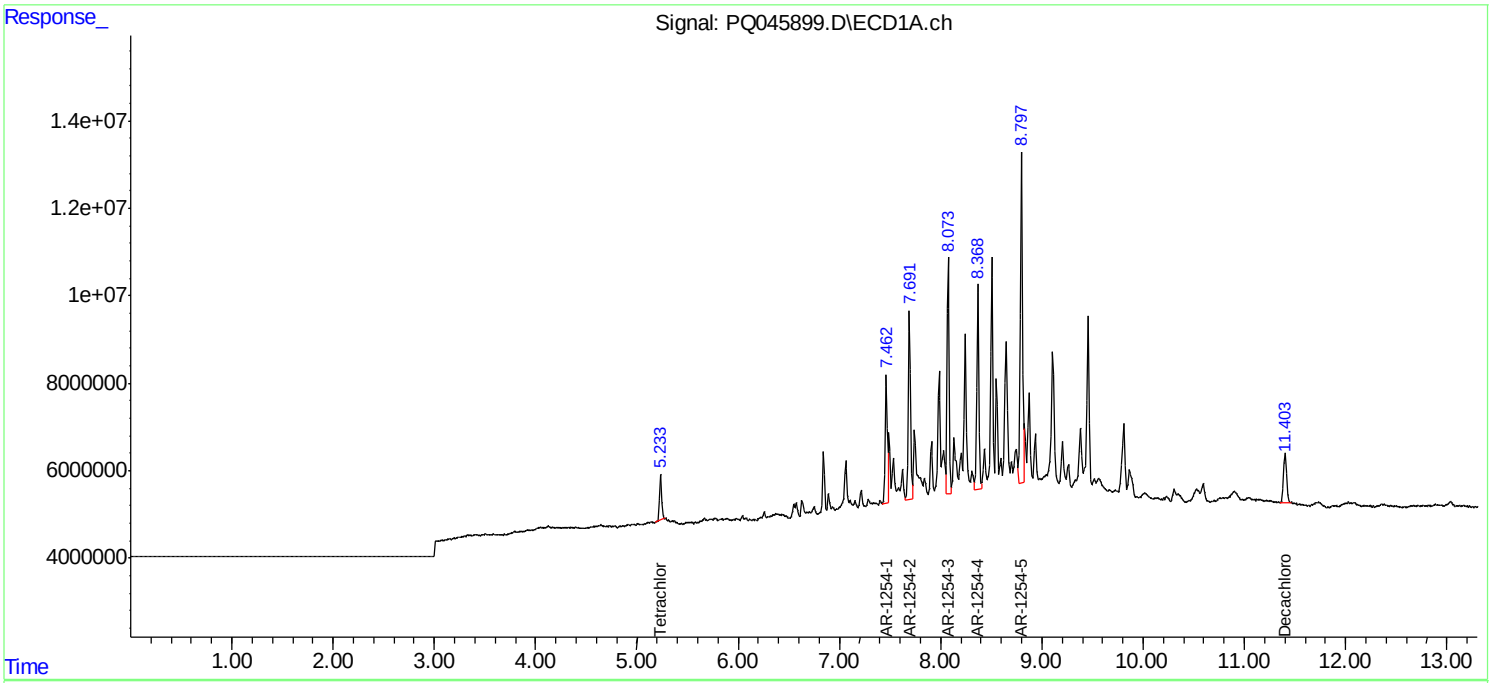
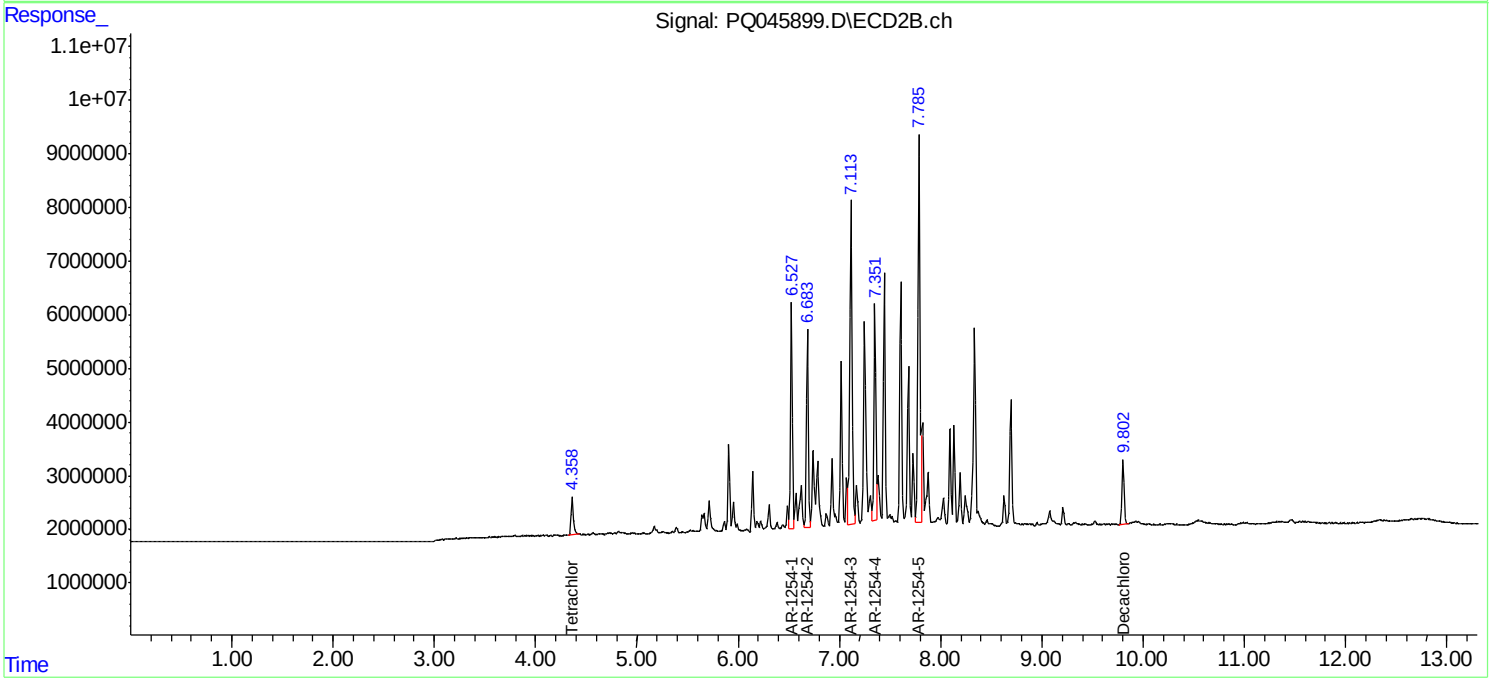
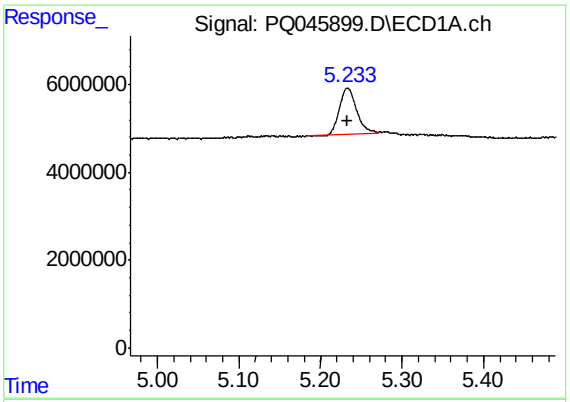


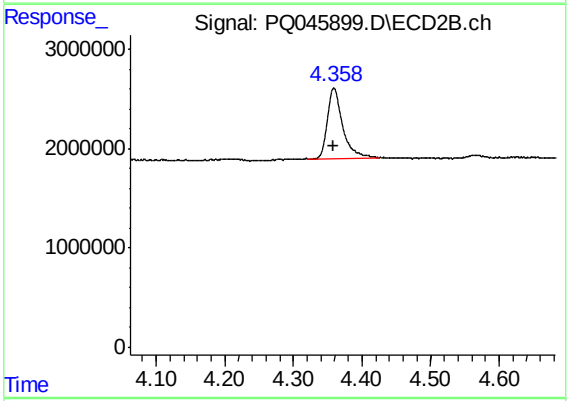




#1 Tetrachloro-m-xylene

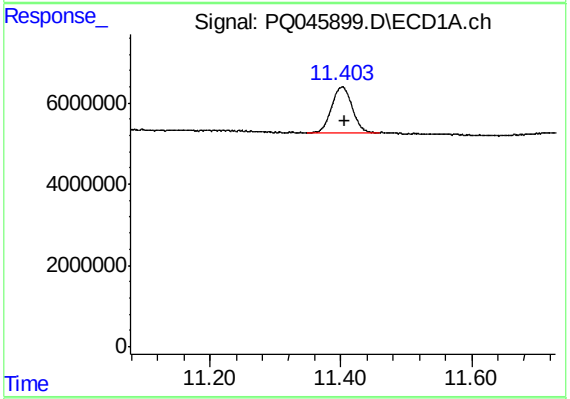
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 14942337
Conc: 2.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-06



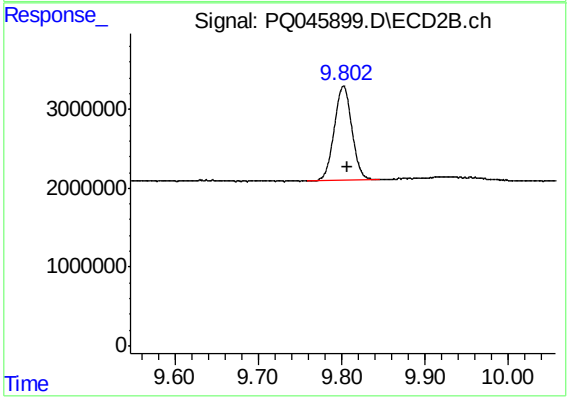
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 11004303
Conc: 2.16 ng/ml



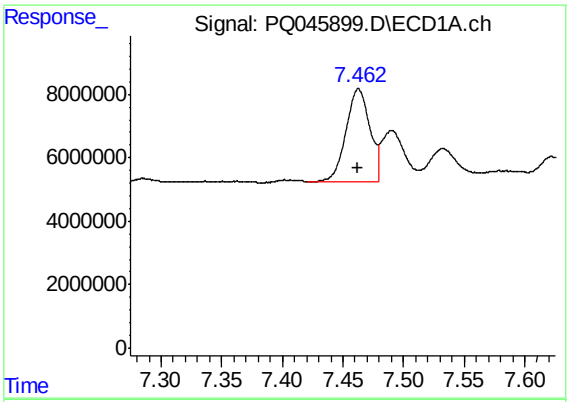
#2 Decachlorobiphenyl

R.T.: 11.402 min
Delta R.T.: -0.004 min
Response: 24884387
Conc: 2.10 ng/ml



#2 Decachlorobiphenyl

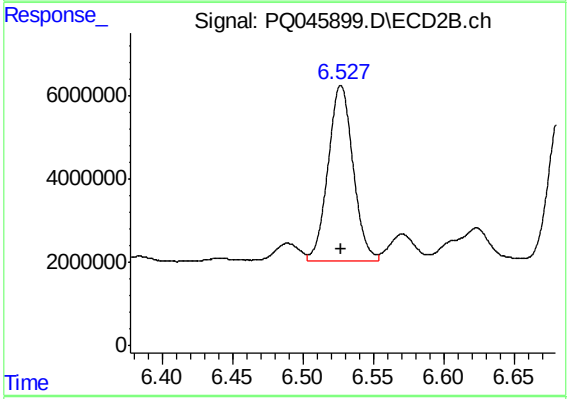
R.T.: 9.802 min
Delta R.T.: -0.004 min
Response: 17628475
Conc: 2.21 ng/ml



#26 AR-1254-1

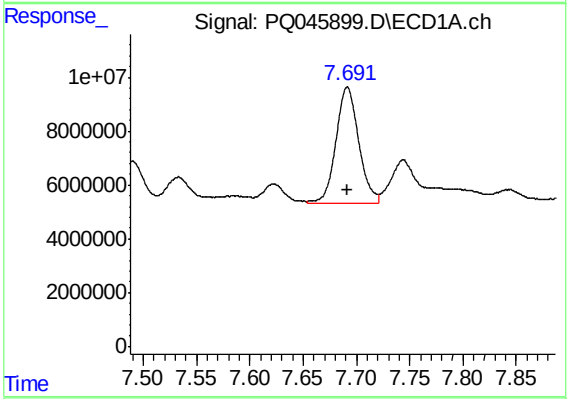
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 39927711
Conc: 125.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-06



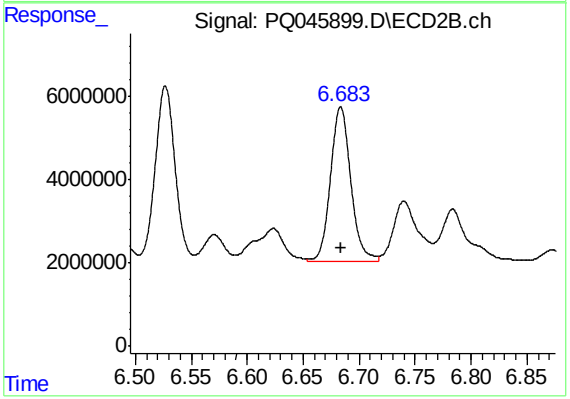
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 52364266
Conc: 128.76 ng/ml



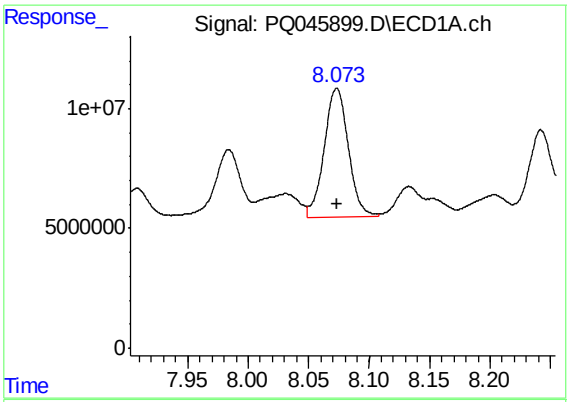
#27 AR-1254-2

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 63859250
Conc: 120.79 ng/ml



#27 AR-1254-2

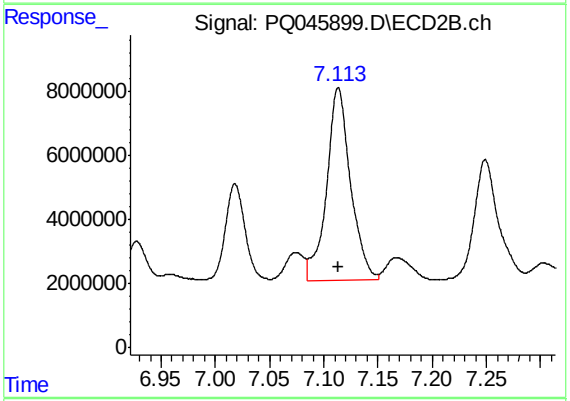
R.T.: 6.684 min
Delta R.T.: 0.000 min
Response: 46636609
Conc: 128.29 ng/ml



#28 AR-1254-3

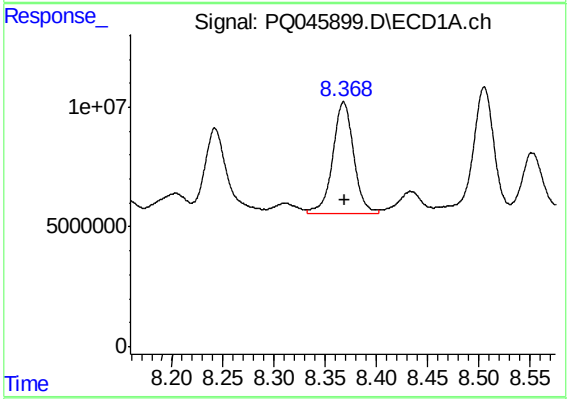
R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 75167262
Conc: 122.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-06



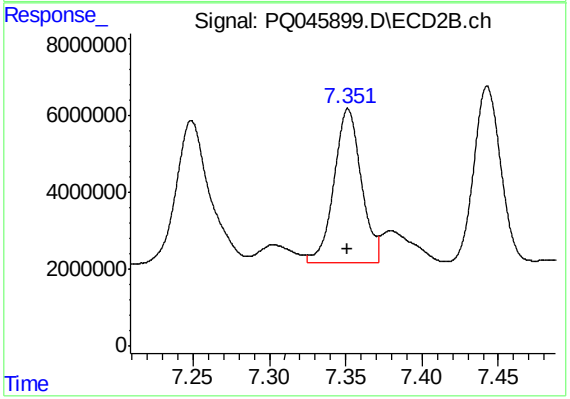
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 92522585
Conc: 144.94 ng/ml



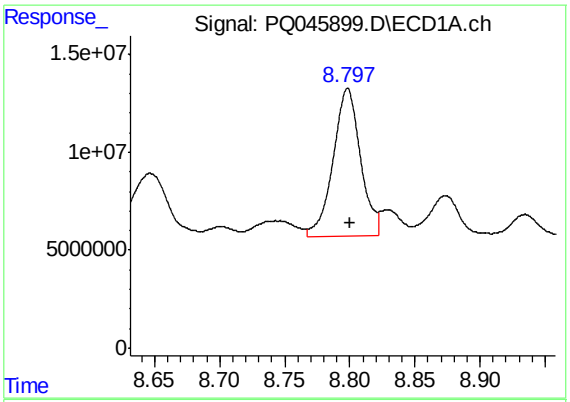
#29 AR-1254-4

R.T.: 8.368 min
Delta R.T.: -0.001 min
Response: 66214895
Conc: 125.83 ng/ml



#29 AR-1254-4

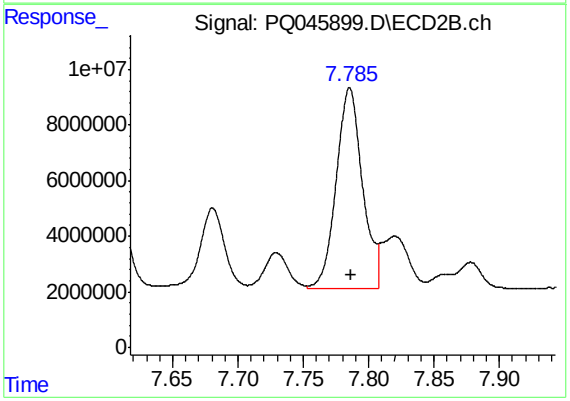
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 49951161
Conc: 124.88 ng/ml



#30 AR-1254-5

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 110314846
Conc: 192.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PCB-121619-06



#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 100264188
Conc: 166.06 ng/ml