Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022420\
Data File : PO066789.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Feb 2020 21:39
Operator : DD\AJ
Sample : L1660-01 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 01-A-01-B-01-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 01:08:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.124	3.406	90816	114872	2.161	2.127
2)	SA Decachlor...	9.596	8.289	162669	204013	3.964	3.671
	Target Compounds						
26)	L6 AR-1254-1	6.110	5.244	6743006	10155627	4254.103	3600.818
27)	L6 AR-1254-2	6.327	5.390	17888337	14952161	6727.255	6224.180
28)	L6 AR-1254-3	6.689	5.786	26618412	33033160	10066.735	8563.661
29)	L6 AR-1254-4	6.973	6.014	28171874	23620155	12597.923	9861.124
30)	L6 AR-1254-5	7.387	6.426	40691114	52400828	17622.929	14679.312

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

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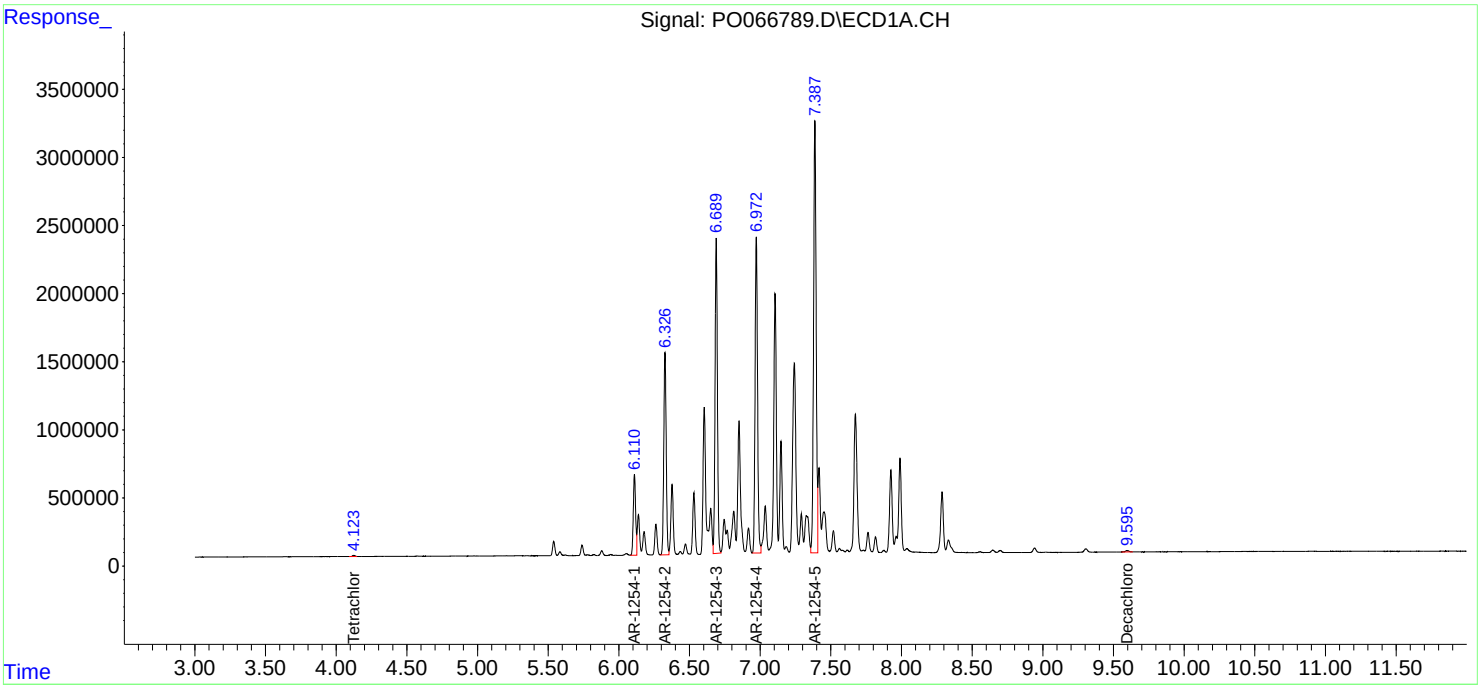
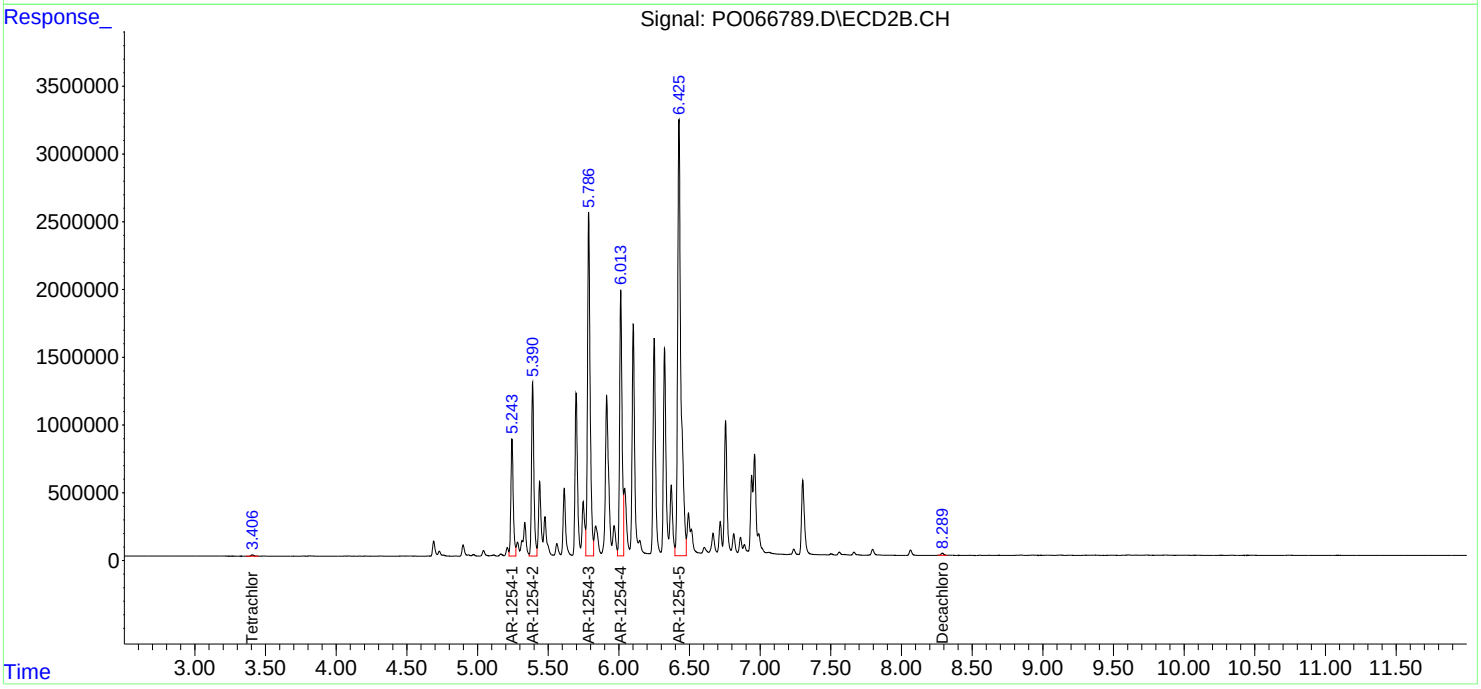
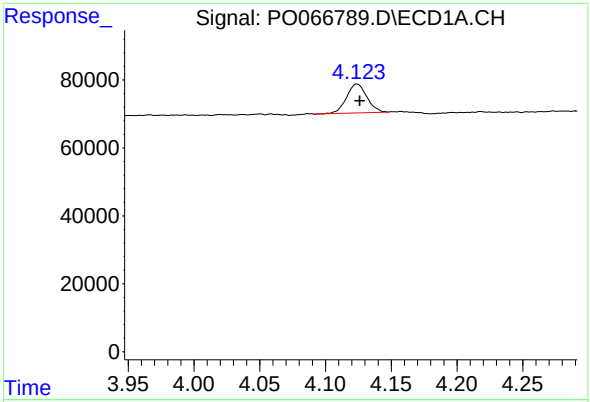


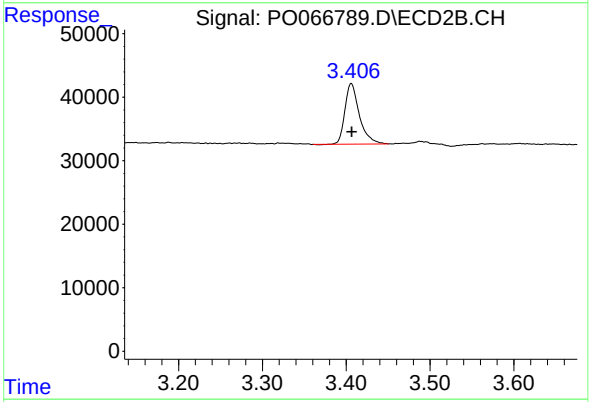




#1 Tetrachloro-m-xylene

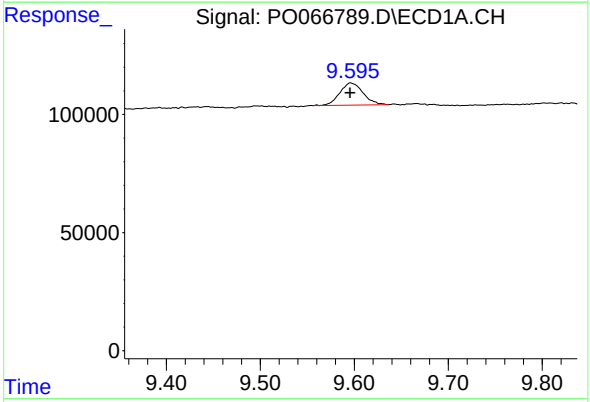
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 90816
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



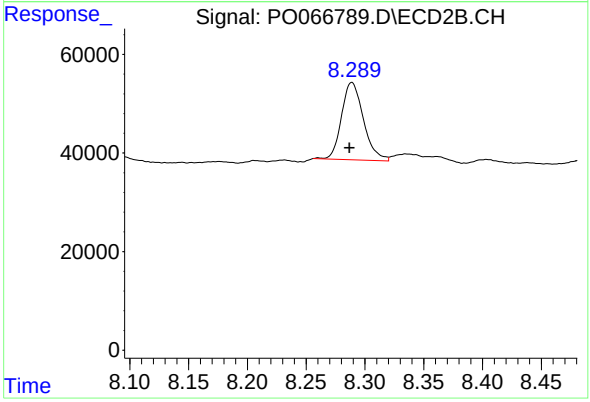
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 114872
Conc: 2.13 ng/ml



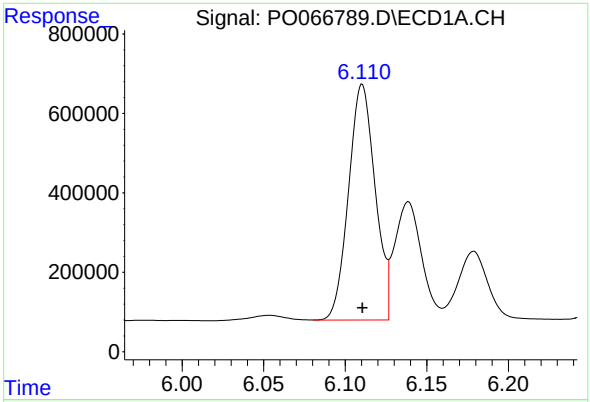
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 162669
Conc: 3.96 ng/ml



#2 Decachlorobiphenyl

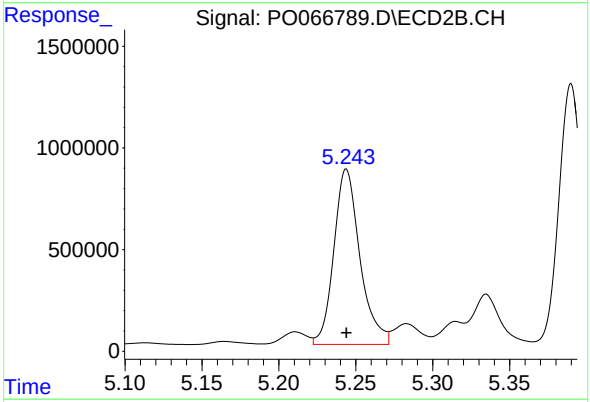
R.T.: 8.289 min
Delta R.T.: 0.002 min
Response: 204013
Conc: 3.67 ng/ml



#26 AR-1254-1

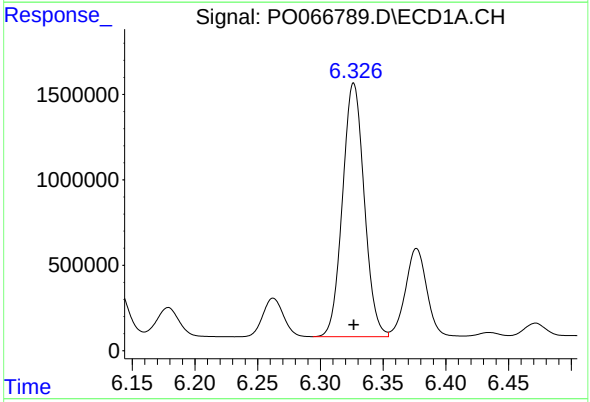
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 6743006
Conc: 4254.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



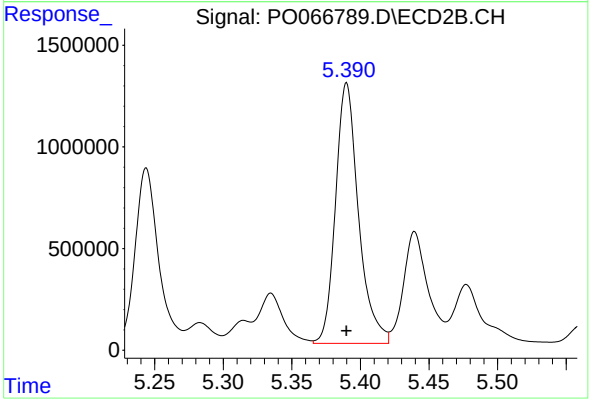
#26 AR-1254-1

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 10155627
Conc: 3600.82 ng/ml



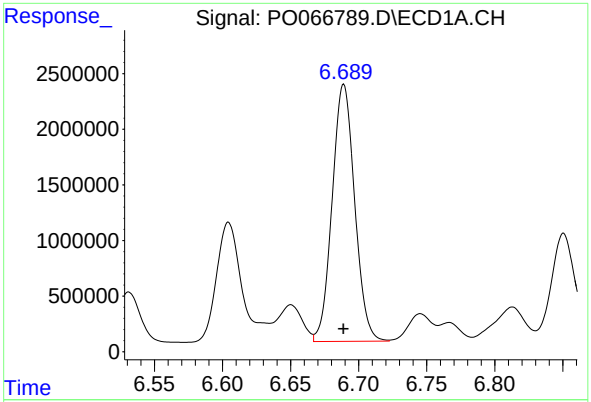
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 17888337
Conc: 6727.26 ng/ml



#27 AR-1254-2

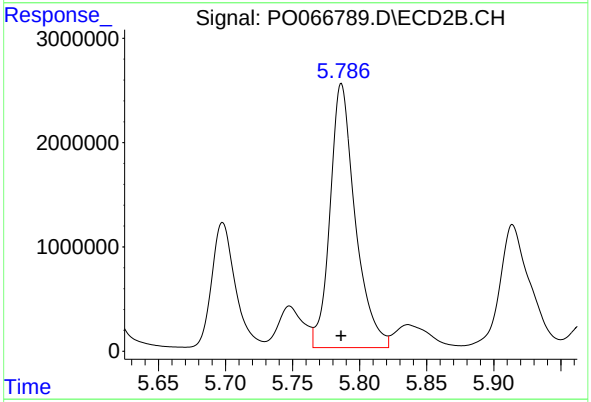
R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 14952161
Conc: 6224.18 ng/ml



#28 AR-1254-3

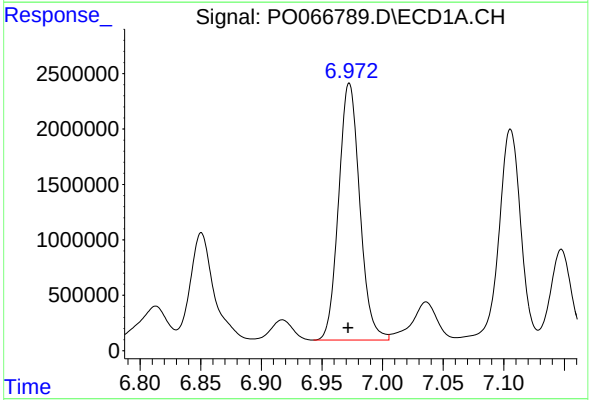
R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 26618412
Conc: 10066.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



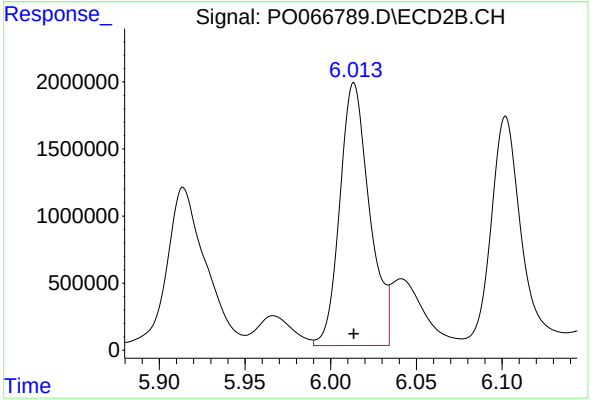
#28 AR-1254-3

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 33033160
Conc: 8563.66 ng/ml



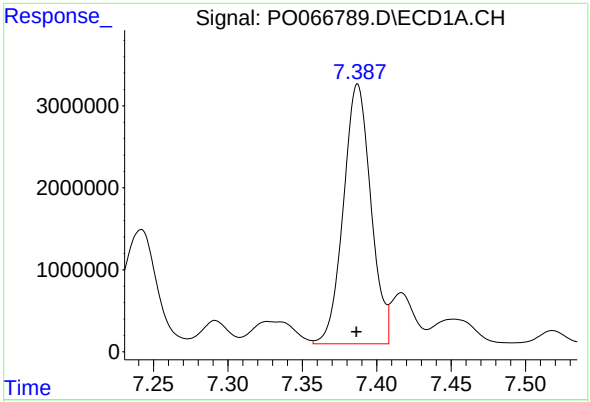
#29 AR-1254-4

R.T.: 6.973 min
Delta R.T.: 0.001 min
Response: 28171874
Conc: 12597.92 ng/ml



#29 AR-1254-4

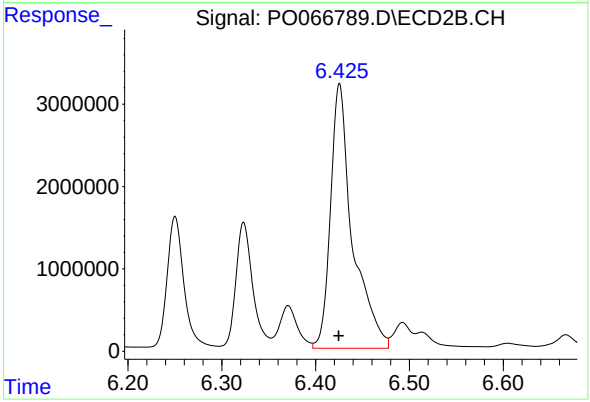
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 23620155
Conc: 9861.12 ng/ml



#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 40691114
Conc: 17622.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C



#30 AR-1254-5

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 52400828
Conc: 14679.31 ng/ml