Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051519\
Data File : PO056267.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 18:12
Operator : SM/SJ
Sample : K2768-02RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:17:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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...	4.260	3.577	625839	599270	20.913	21.218
2)	SA Decachlor...	9.844	8.522	419300	315538	11.206	11.668
	Target Compounds						
31)	L7 AR-1260-1	7.010	6.114	107834	116810	49.935m	53.019m
32)	L7 AR-1260-2	7.267	6.301	209716	187051	80.078	61.256
33)	L7 AR-1260-3	7.624	6.454	113132	97991	56.566	39.322m#
34)	L7 AR-1260-4	7.846	6.920	109129	62525	47.189m	30.301m#
35)	L7 AR-1260-5	8.158	7.163	166430	184981	39.231	36.832m

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

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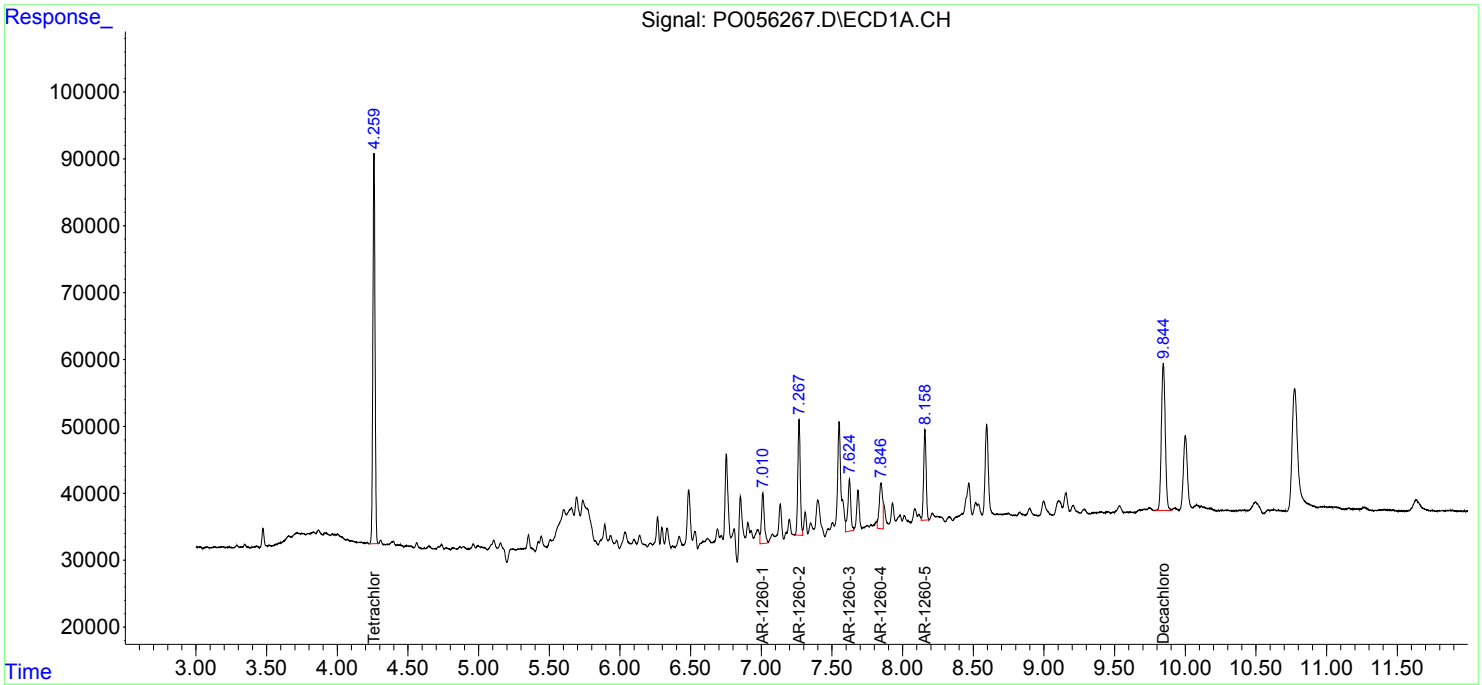
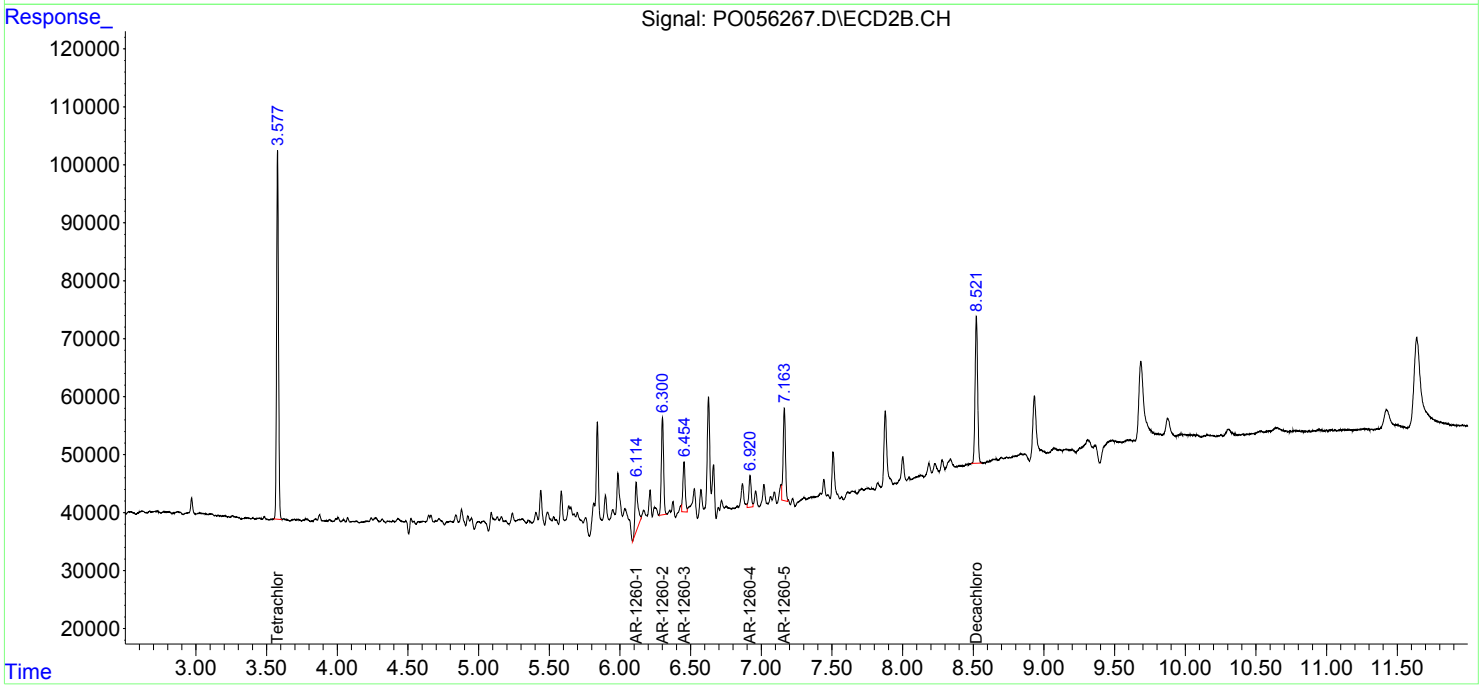
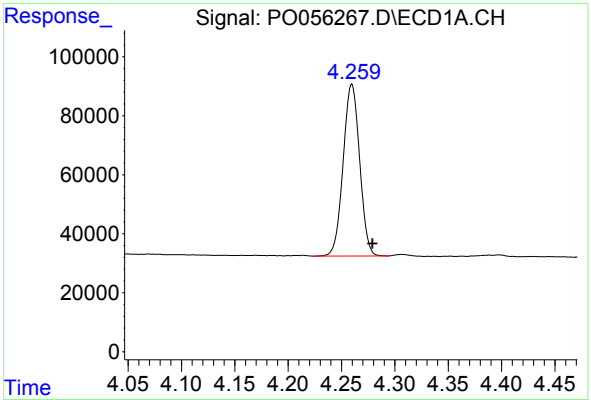


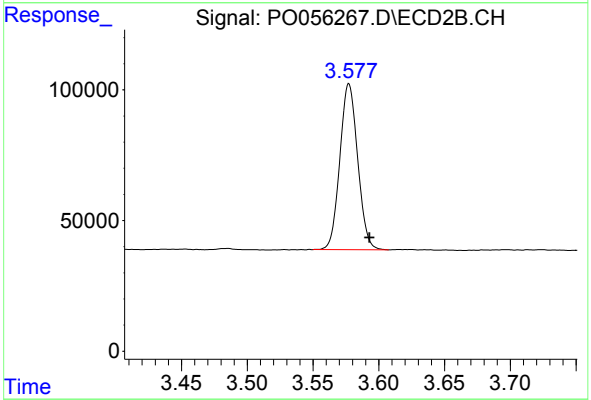




#1 Tetrachloro-m-xylene

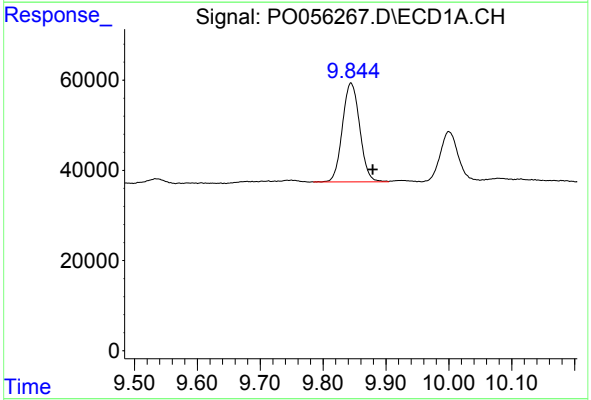
R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 625839
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



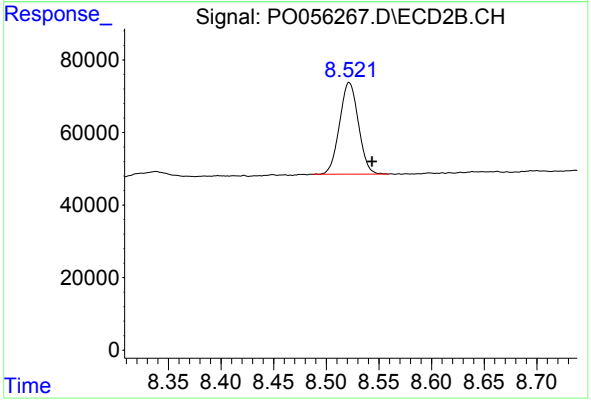
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 599270
Conc: 21.22 ng/ml



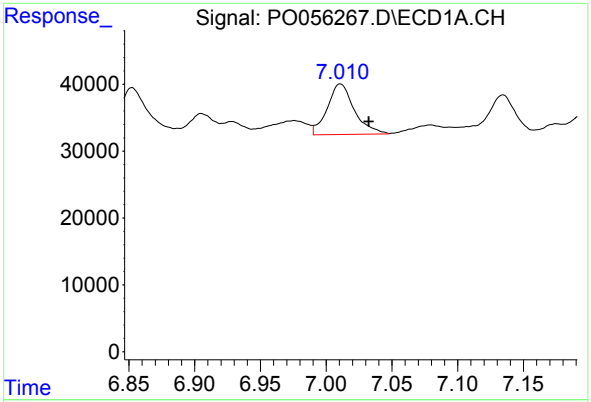
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 419300
Conc: 11.21 ng/ml



#2 Decachlorobiphenyl

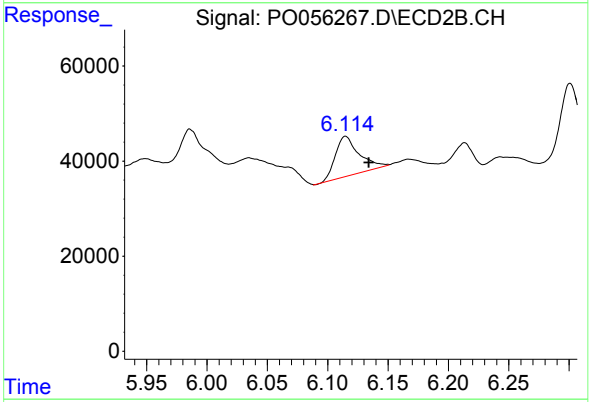
R.T.: 8.522 min
Delta R.T.: -0.022 min
Response: 315538
Conc: 11.67 ng/ml



#31 AR-1260-1

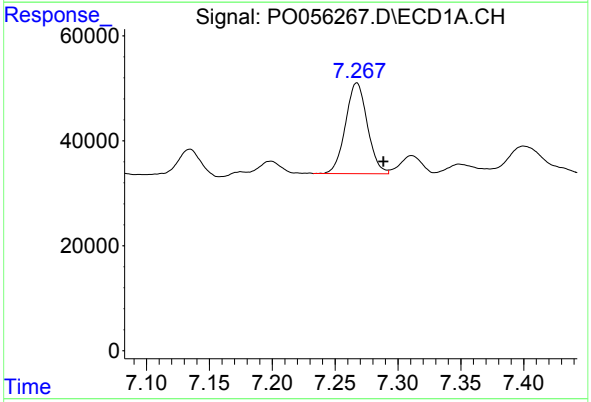
R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 107834
Conc: 49.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :



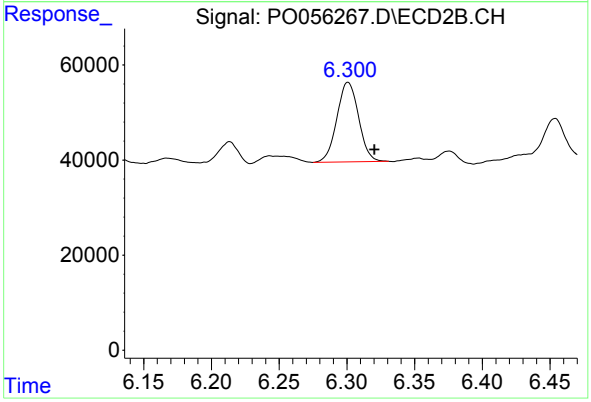
#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 116810
Conc: 53.02 ng/ml m



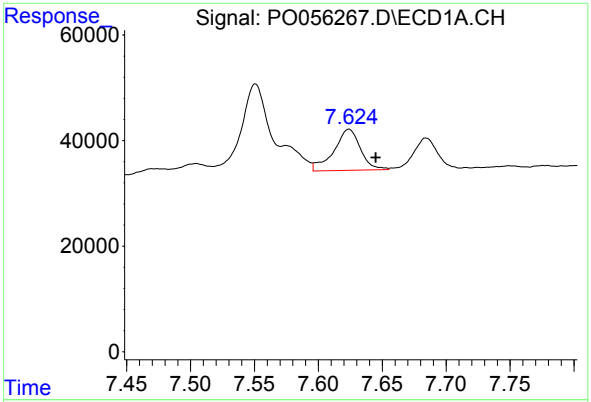
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 209716
Conc: 80.08 ng/ml



#32 AR-1260-2

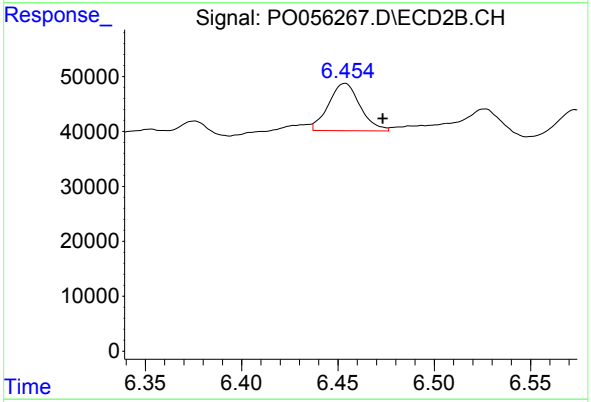
R.T.: 6.301 min
Delta R.T.: -0.020 min
Response: 187051
Conc: 61.26 ng/ml



#33 AR-1260-3

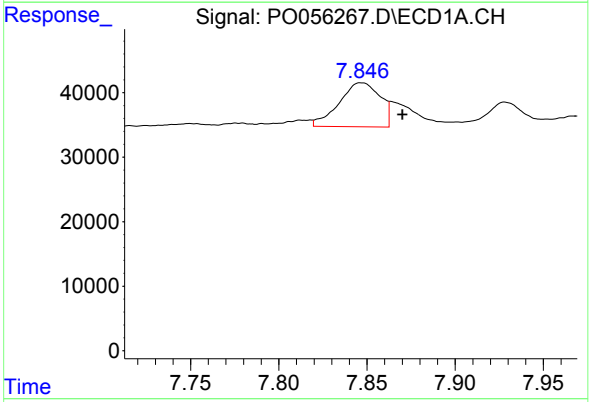
R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 113132
Conc: 56.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



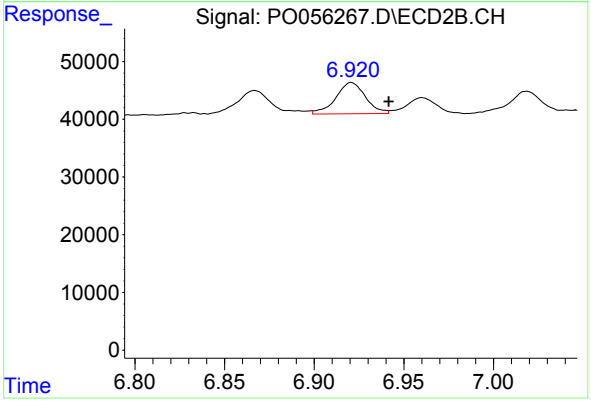
#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 97991
Conc: 39.32 ng/ml m



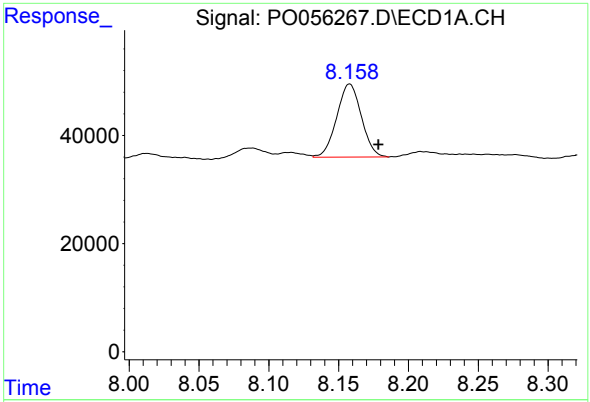
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: -0.024 min
Response: 109129
Conc: 47.19 ng/ml m



#34 AR-1260-4

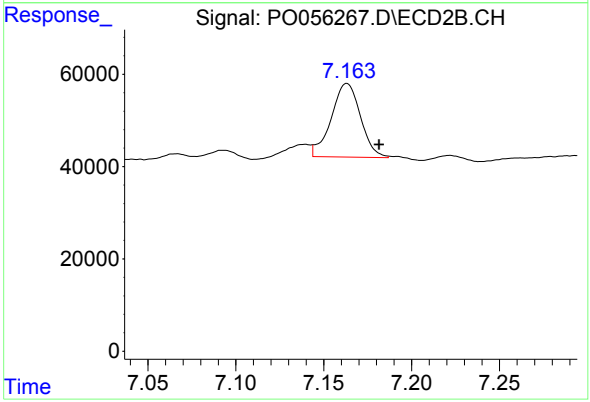
R.T.: 6.920 min
Delta R.T.: -0.021 min
Response: 62525
Conc: 30.30 ng/ml m



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.021 min
Response: 166430
Conc: 39.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.019 min
Response: 184981
Conc: 36.83 ng/ml m