Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051519\
Data File : PO056268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 18:29
Operator : SM/SJ
Sample : K2768-03RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:17:40 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...	4.259	3.577	619580	594782	20.704	21.059
2)	SA Decachlor...	9.846	8.521	372397	280901	9.953	10.387
	Target Compounds						
31)	L7 AR-1260-1	7.010	6.114	51085	74994	23.656	34.039m#
32)	L7 AR-1260-2	7.267	6.301	114210	118314	43.610	38.746m
33)	L7 AR-1260-3	7.623	6.453	79263	48702	39.632	19.543m#
34)	L7 AR-1260-4	7.847	6.920	58771	36814	25.413m	17.841m#
35)	L7 AR-1260-5	8.157	7.162	117541	133756	27.707	26.633m

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

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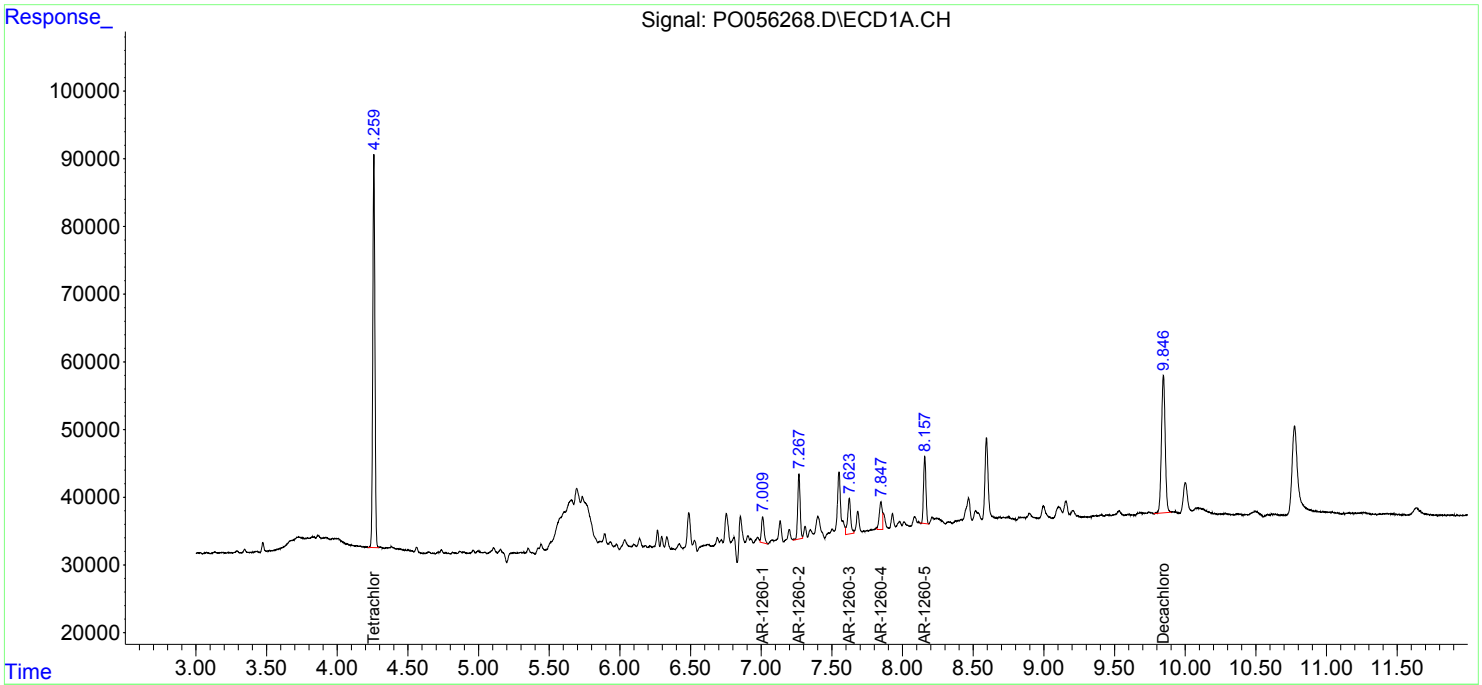
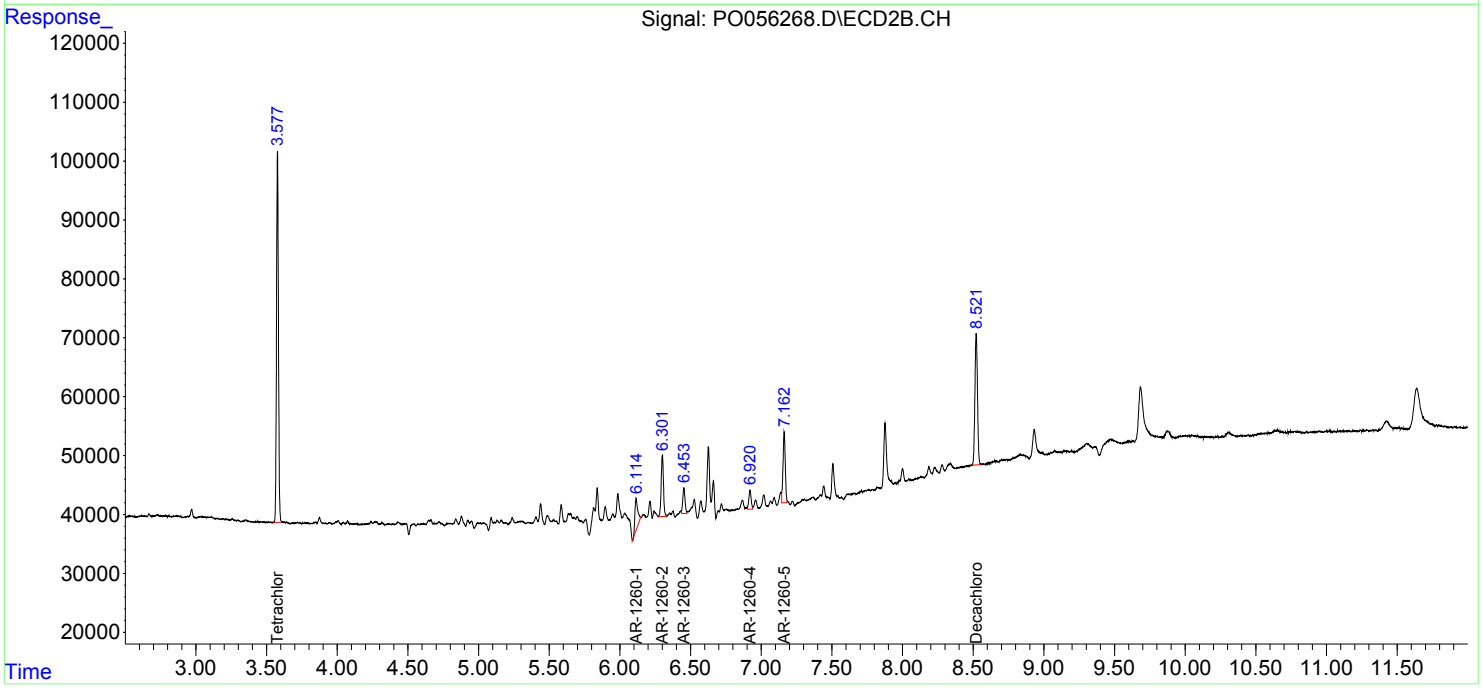
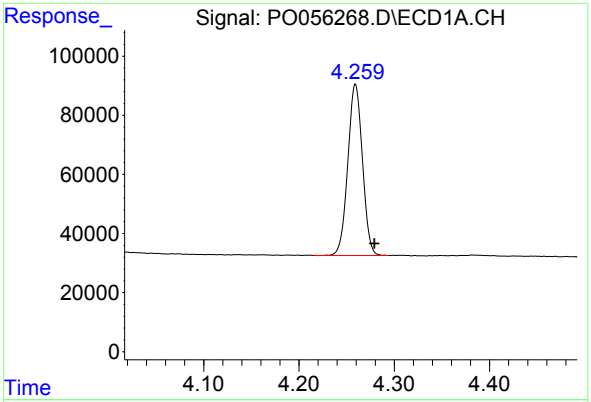


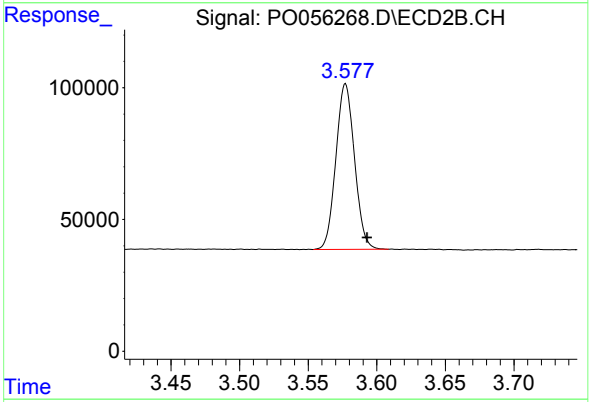




#1 Tetrachloro-m-xylene

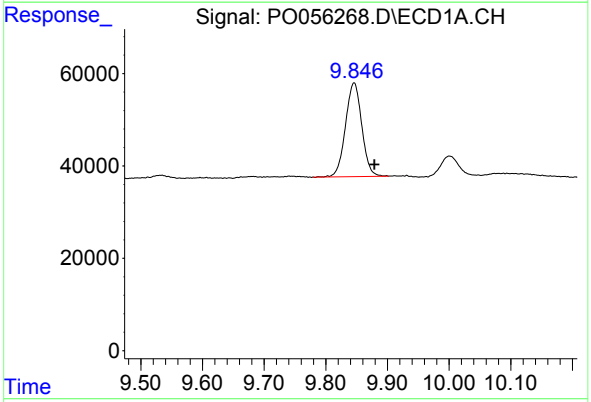
R.T.: 4.259 min
Delta R.T.: -0.020 min
Response: 619580
Conc: 20.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



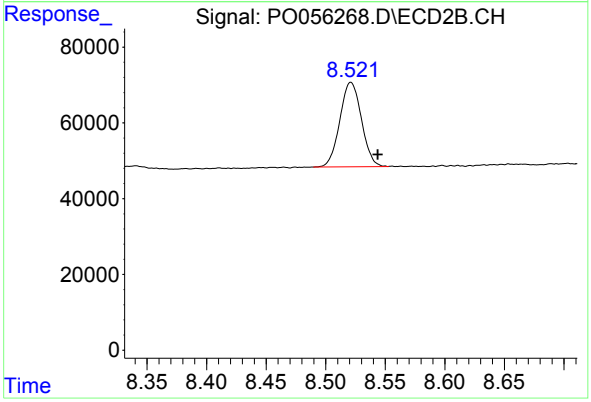
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 594782
Conc: 21.06 ng/ml



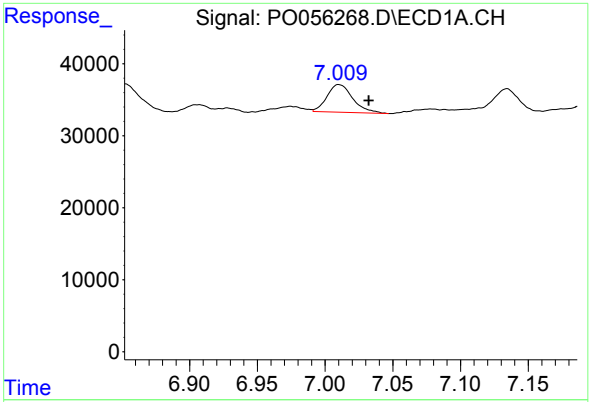
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.033 min
Response: 372397
Conc: 9.95 ng/ml



#2 Decachlorobiphenyl

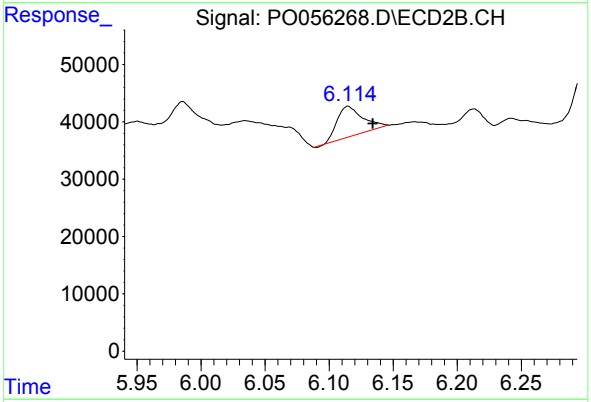
R.T.: 8.521 min
Delta R.T.: -0.023 min
Response: 280901
Conc: 10.39 ng/ml



#31 AR-1260-1

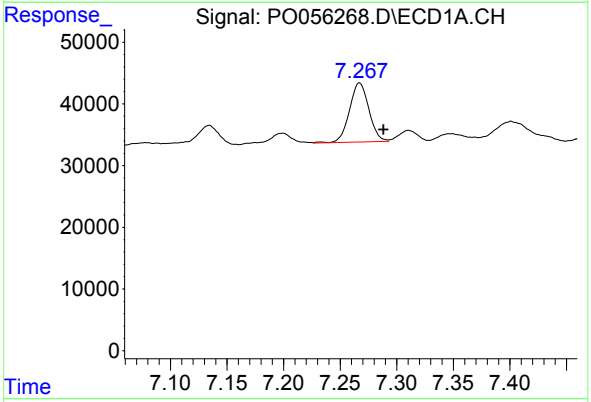
R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 51085
Conc: 23.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



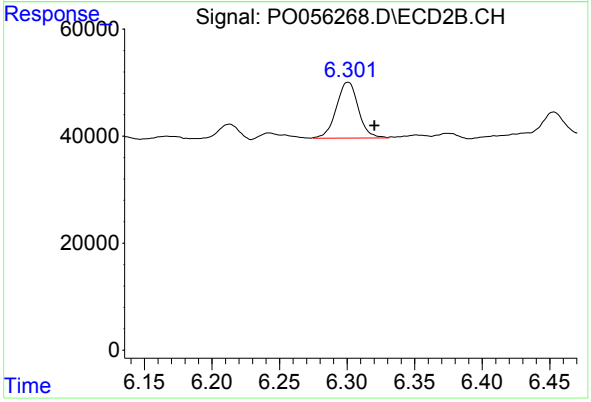
#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 74994
Conc: 34.04 ng/ml m



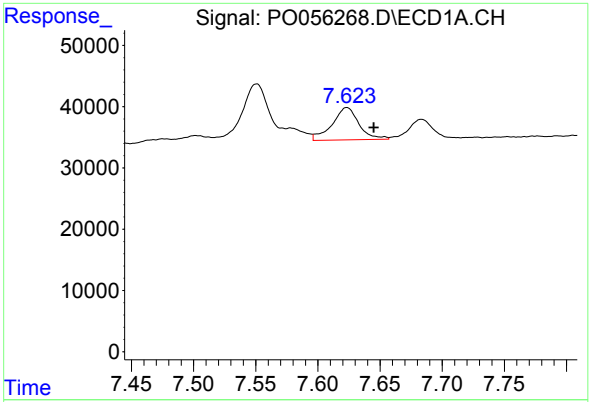
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 114210
Conc: 43.61 ng/ml



#32 AR-1260-2

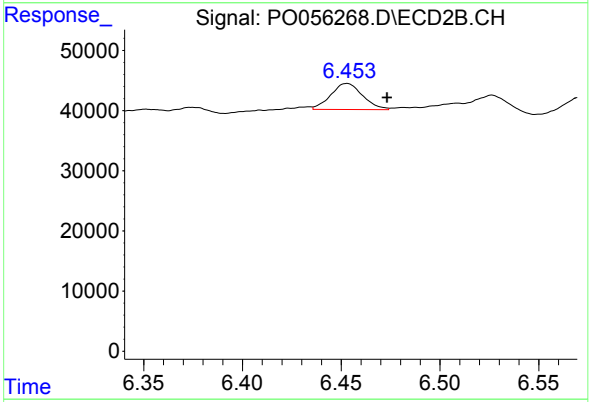
R.T.: 6.301 min
Delta R.T.: -0.020 min
Response: 118314
Conc: 38.75 ng/ml m



#33 AR-1260-3

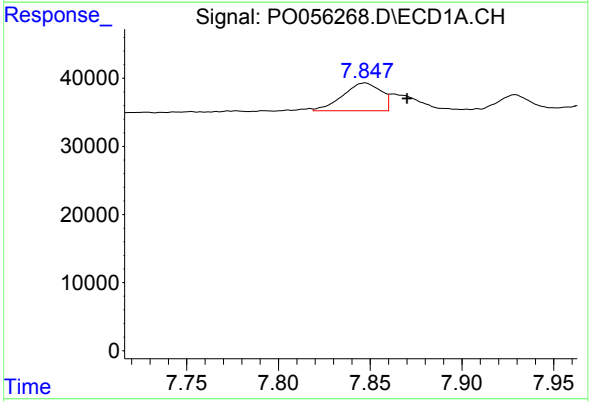
R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 79263
Conc: 39.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



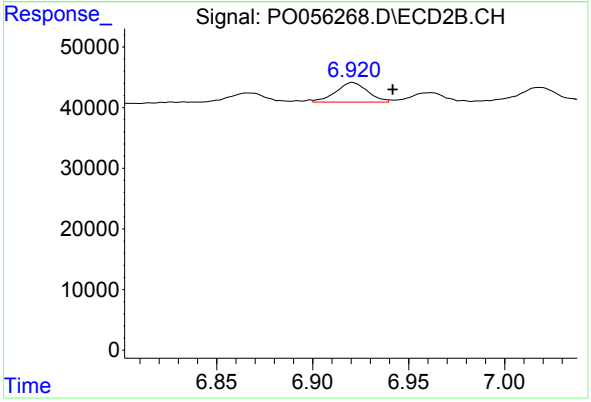
#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.021 min
Response: 48702
Conc: 19.54 ng/ml m



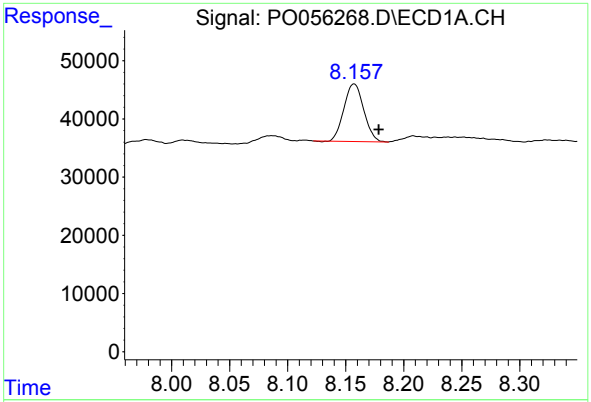
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.023 min
Response: 58771
Conc: 25.41 ng/ml m



#34 AR-1260-4

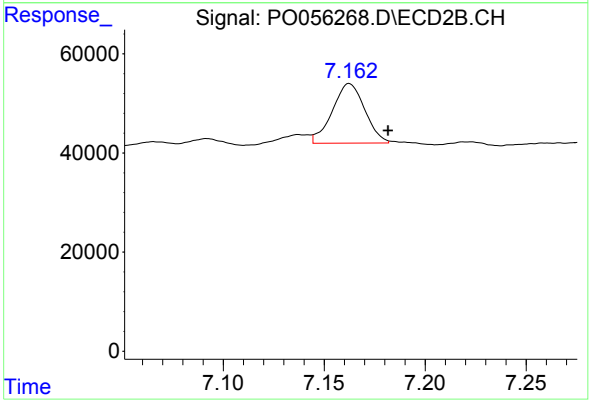
R.T.: 6.920 min
Delta R.T.: -0.021 min
Response: 36814
Conc: 17.84 ng/ml m



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 117541
Conc: 27.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: -0.020 min
Response: 133756
Conc: 26.63 ng/ml m