Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072819\
Data File : PO058471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2019 21:58
Operator : SM/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:28:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 05:27:02 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...	4.179	3.524	209504	203472	5.711	5.909
2)	SA Decachlor...	9.671	8.413	308242	205534	6.114	5.599
	Target Compounds						
26)	L6 AR-1254-1	6.173	5.368	147048	157428	64.659	62.916
27)	L6 AR-1254-2	6.389	5.513	236311	138533	63.581	62.402
28)	L6 AR-1254-3	6.753	5.910	225990	212737	56.139	59.093
29)	L6 AR-1254-4	7.036	6.137	207660	136648	58.092	60.184
30)	L6 AR-1254-5	7.449	6.547	193212	198800	52.376	58.863

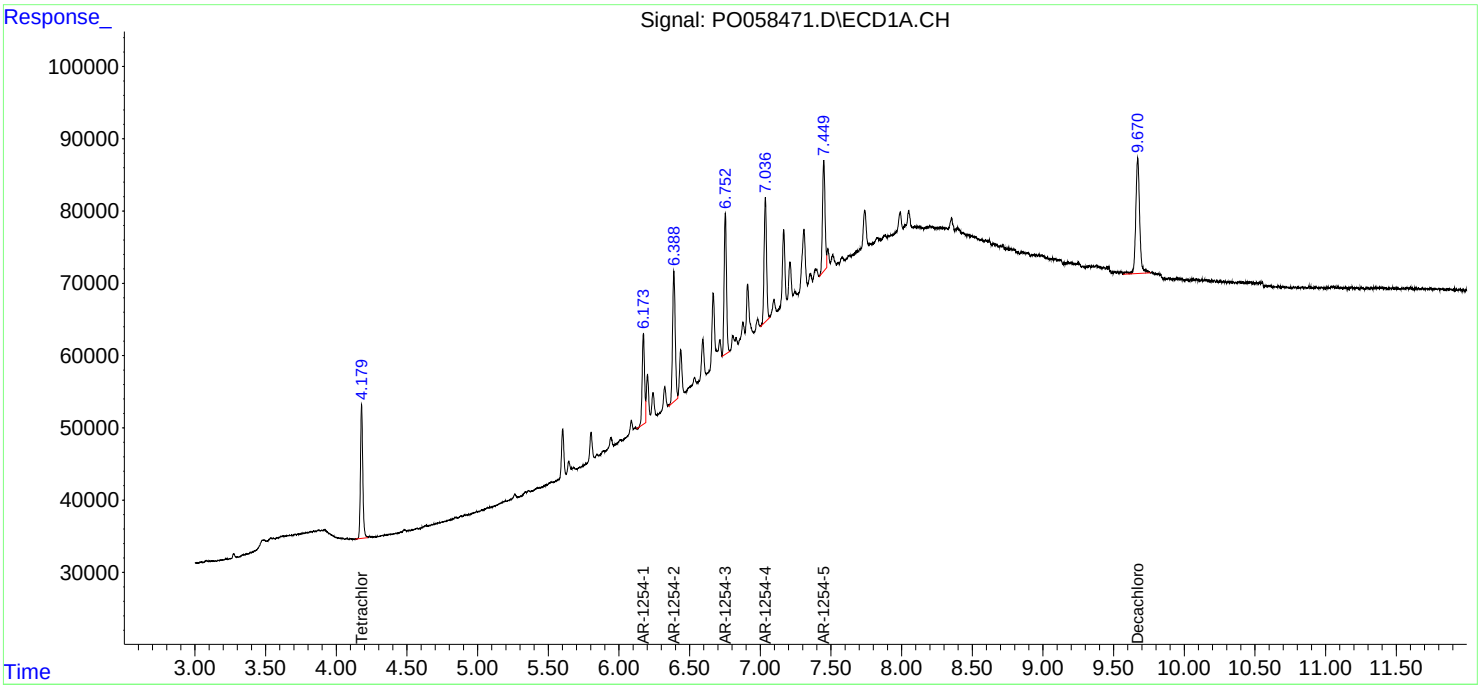
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

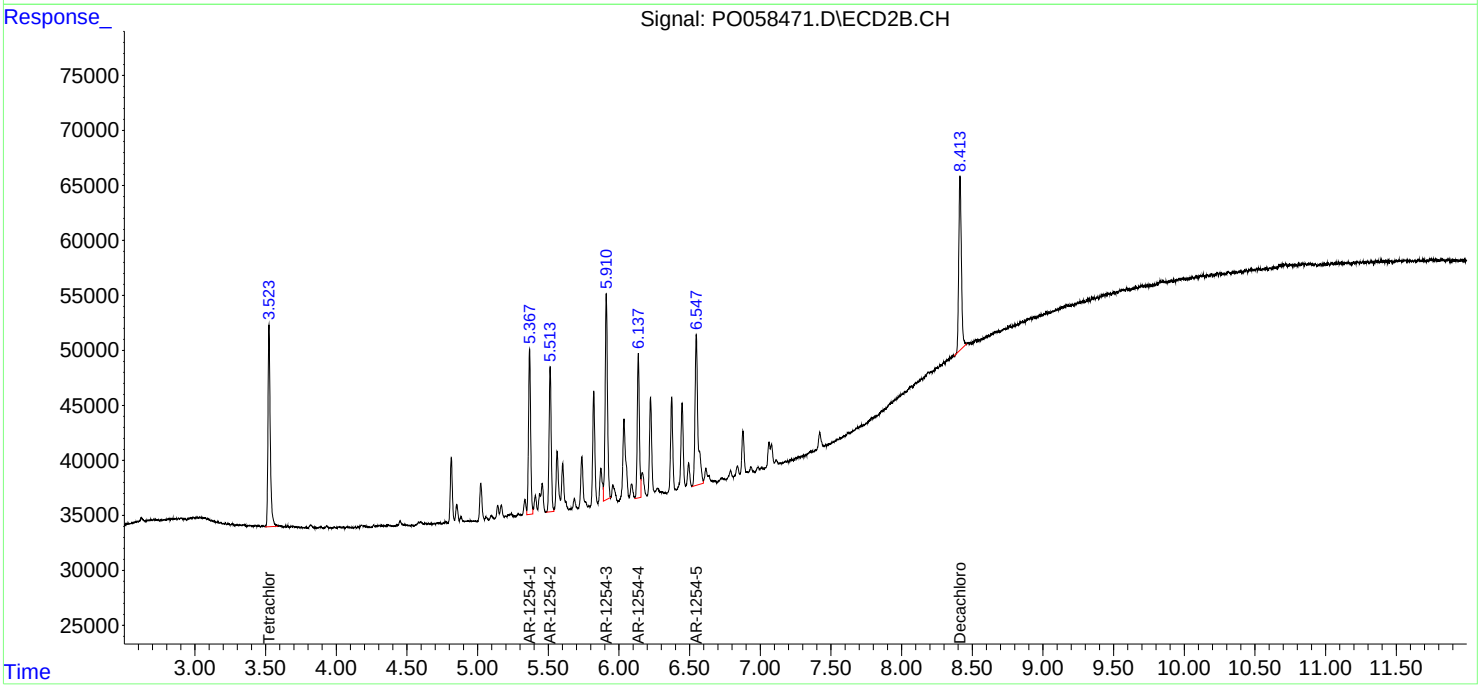
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072819\
Data File : PO058471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2019 21:58
Operator : SM/AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 16 Sample Multiplier: 1

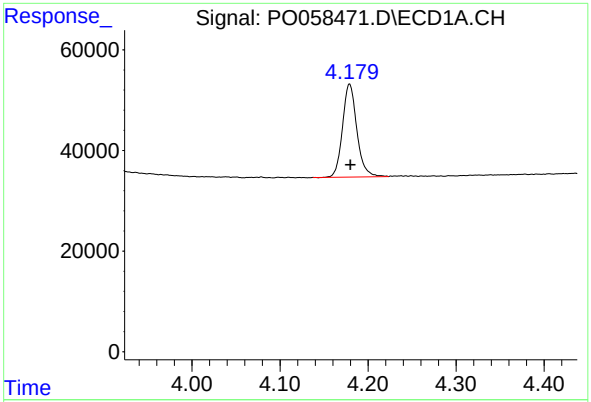
Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 05:28:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 05:27:02 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



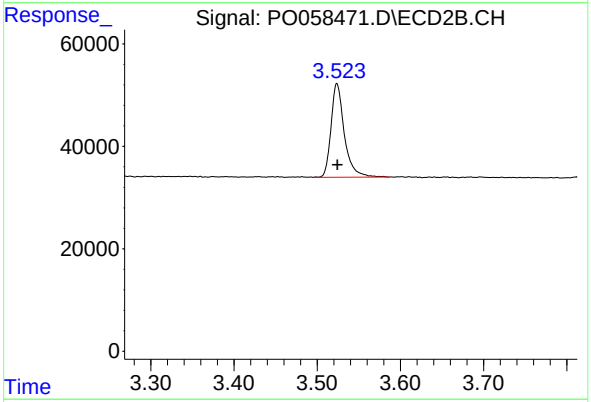




#1 Tetrachloro-m-xylene

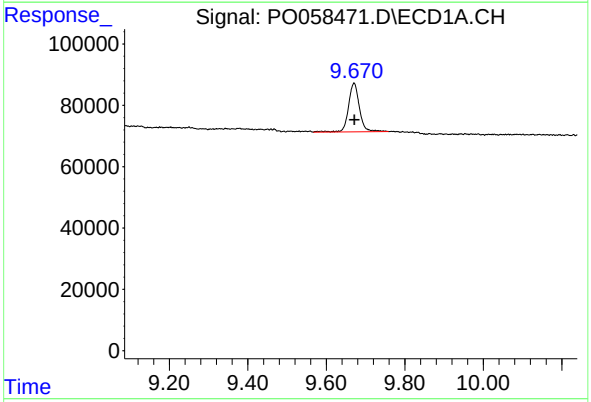
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 209504
Conc: 5.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



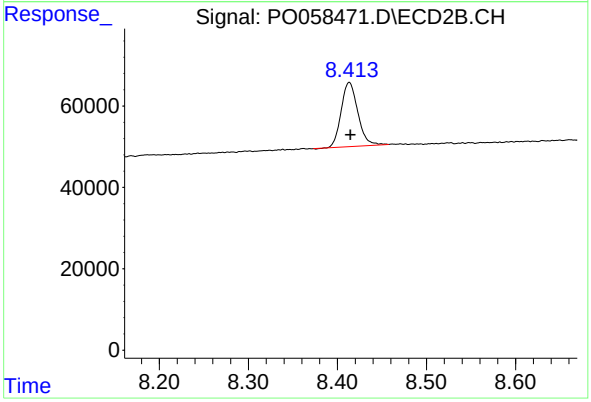
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 203472
Conc: 5.91 ng/ml



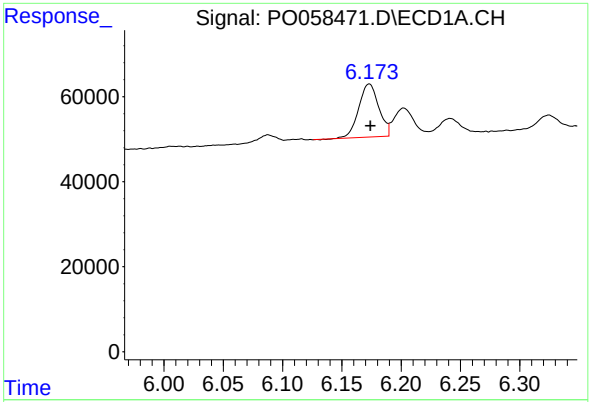
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: 0.000 min
Response: 308242
Conc: 6.11 ng/ml



#2 Decachlorobiphenyl

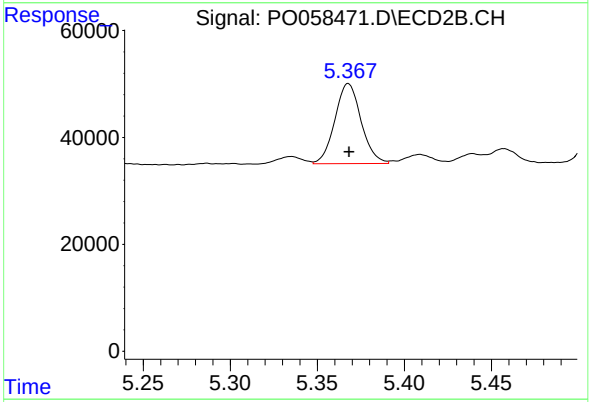
R.T.: 8.413 min
Delta R.T.: -0.001 min
Response: 205534
Conc: 5.60 ng/ml



#26 AR-1254-1

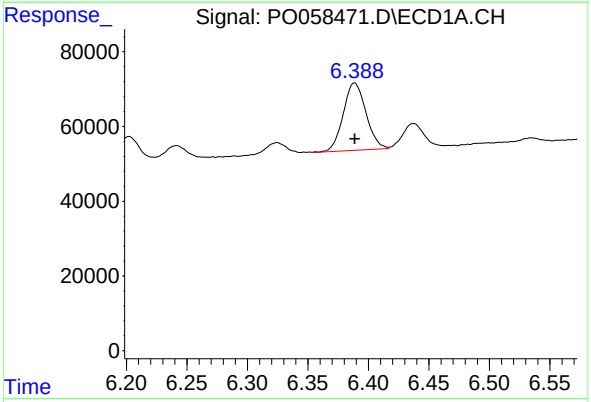
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 147048
Conc: 64.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



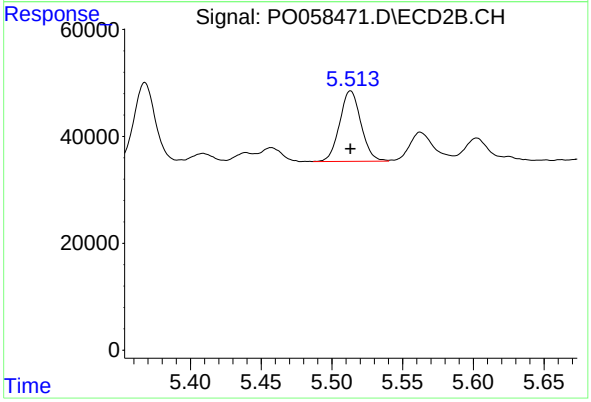
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 157428
Conc: 62.92 ng/ml



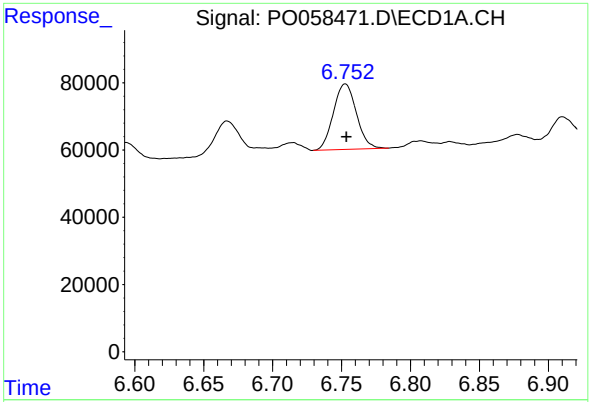
#27 AR-1254-2

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 236311
Conc: 63.58 ng/ml



#27 AR-1254-2

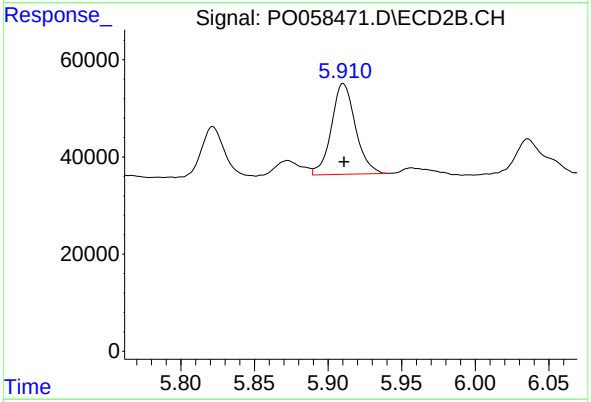
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 138533
Conc: 62.40 ng/ml



#28 AR-1254-3

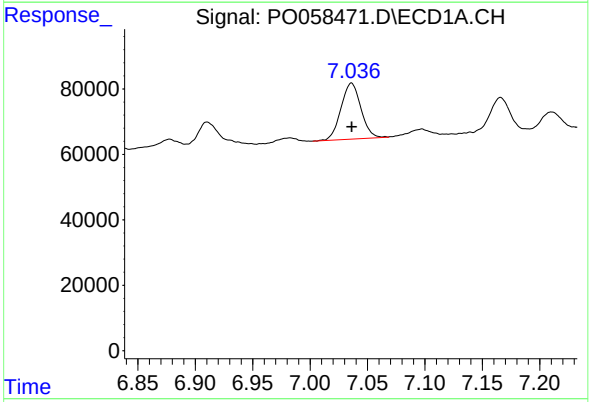
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 225990
Conc: 56.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



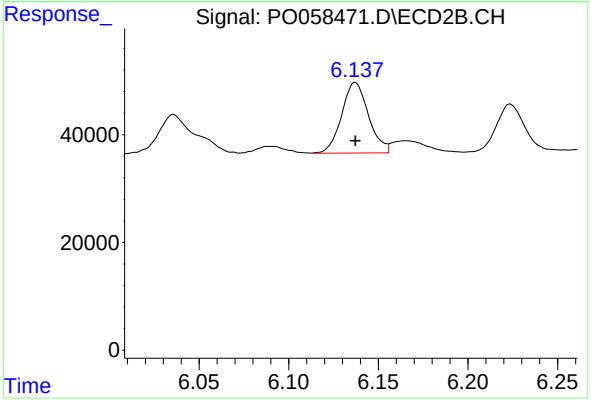
#28 AR-1254-3

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 212737
Conc: 59.09 ng/ml



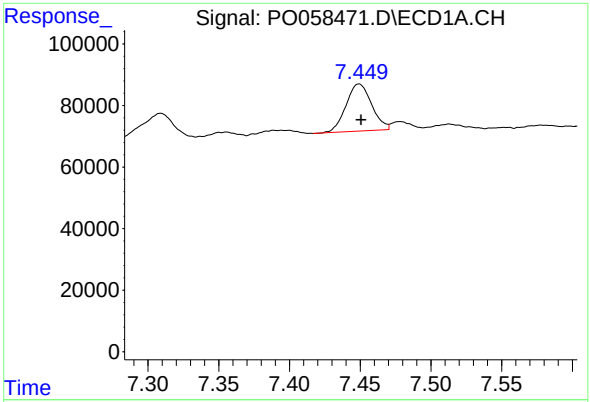
#29 AR-1254-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 207660
Conc: 58.09 ng/ml



#29 AR-1254-4

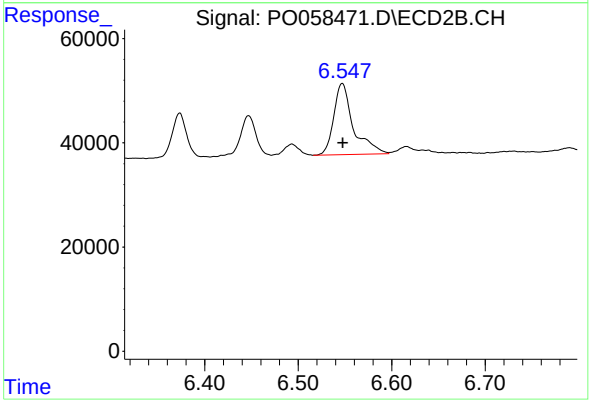
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 136648
Conc: 60.18 ng/ml



#30 AR-1254-5

R.T.: 7.449 min
Delta R.T.: -0.002 min
Response: 193212
Conc: 52.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050



#30 AR-1254-5

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 198800
Conc: 58.86 ng/ml