Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060727.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 1:30
Operator : SM/AJ
Sample : K4854-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : RI2-5-(24-30)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 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...	4.367	3.532	1113465	752101	26.835	24.487
2)	SA Decachlor...	10.025	8.413	1198293	571296	22.716	15.433m#
	Target Compounds						
26)	L6 AR-1254-1	6.380	5.368	49593911	44293318	27193.830	23344.744
27)	L6 AR-1254-2	6.598	5.512	77110842	37974472	26606.815	22220.718
28)	L6 AR-1254-3	6.963	5.907	82145986	64134601	25757.923	22867.840
29)	L6 AR-1254-4	7.248	6.131	63917219	41441969	26617.390	23196.825
30)	L6 AR-1254-5	7.665	6.543	72813621	62933088	26766.970	23983.571

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

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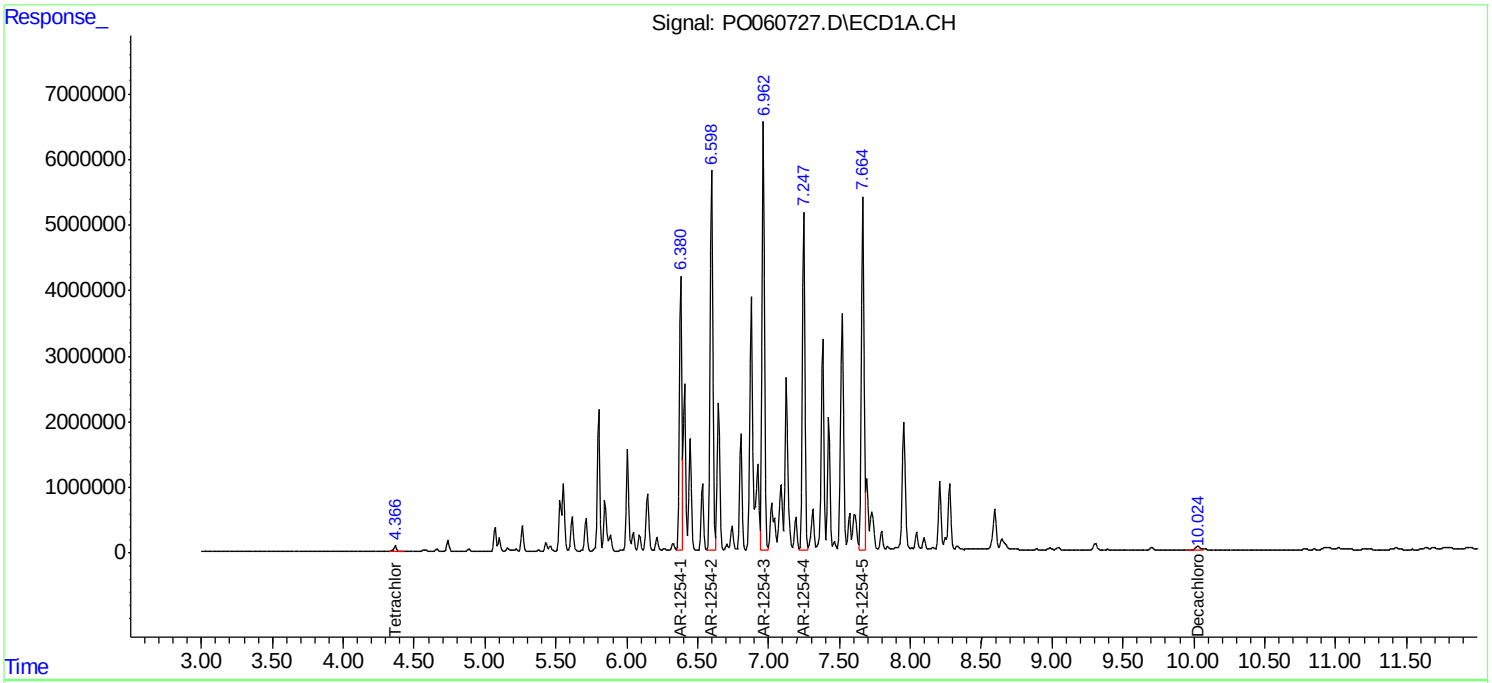
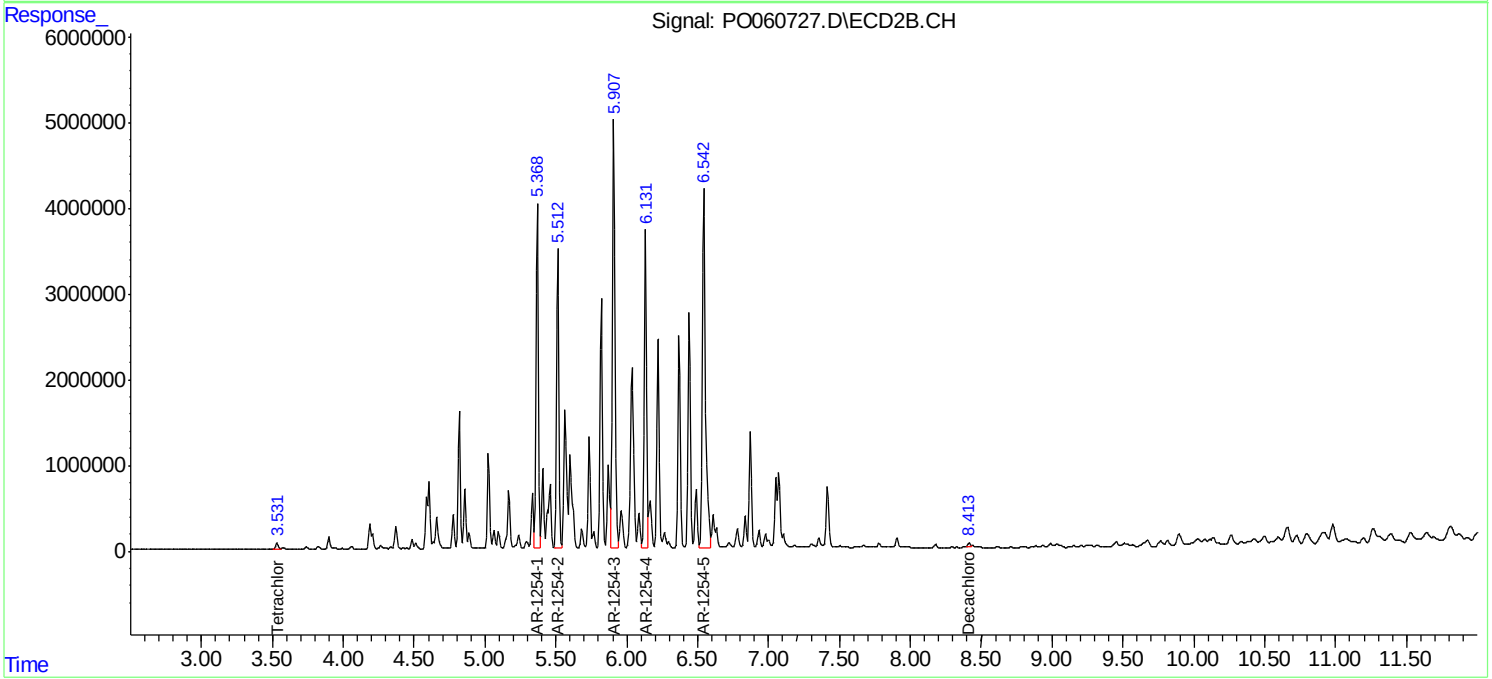
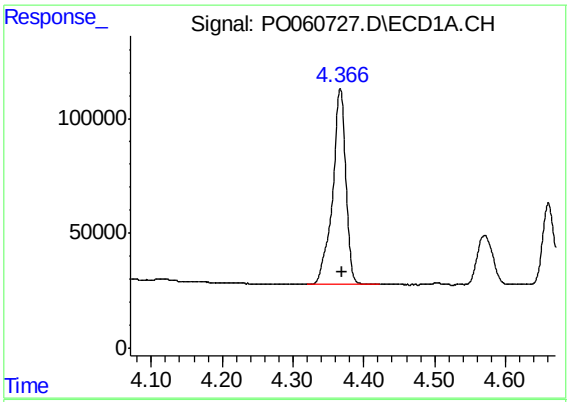


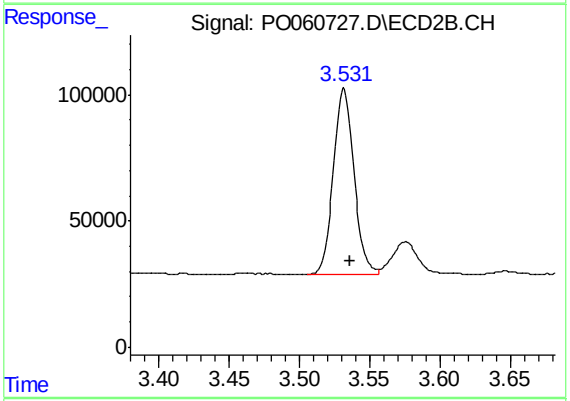




#1 Tetrachloro-m-xylene

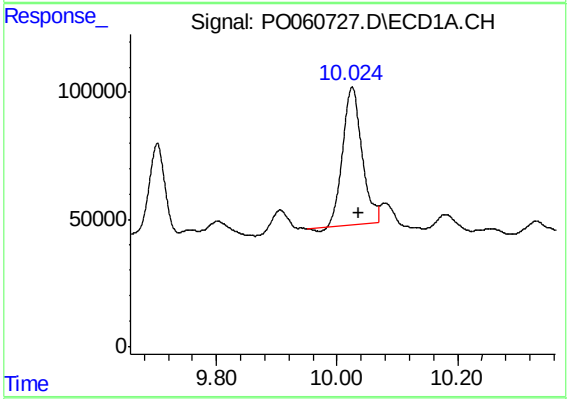
R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 1113465
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)



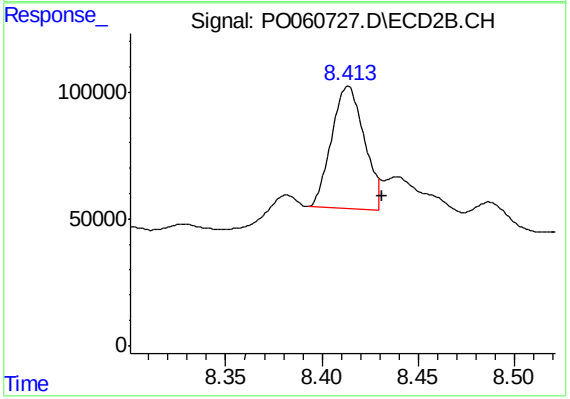
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.005 min
Response: 752101
Conc: 24.49 ng/ml



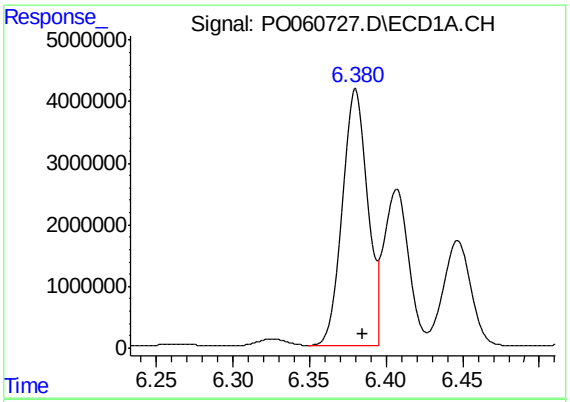
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.012 min
Response: 1198293
Conc: 22.72 ng/ml



#2 Decachlorobiphenyl

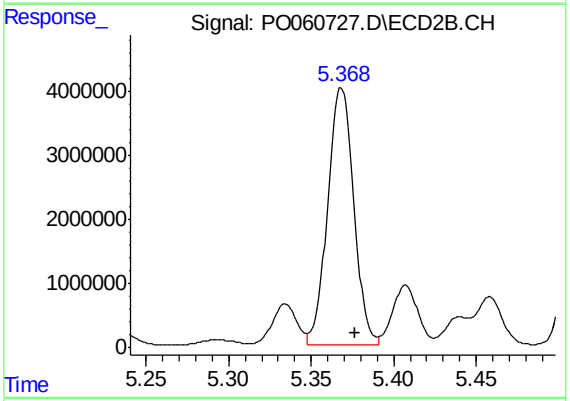
R.T.: 8.413 min
Delta R.T.: -0.018 min
Response: 571296
Conc: 15.43 ng/ml m



#26 AR-1254-1

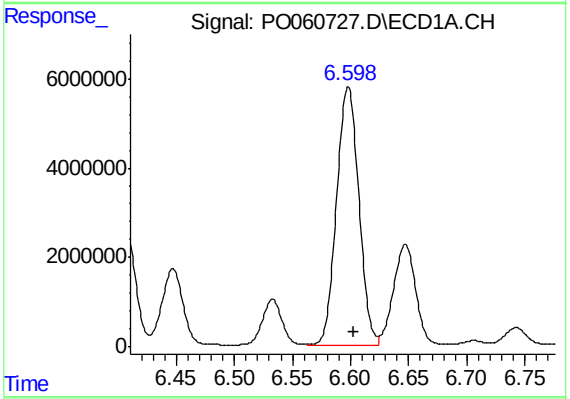
R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 49593911
Conc: 27193.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)



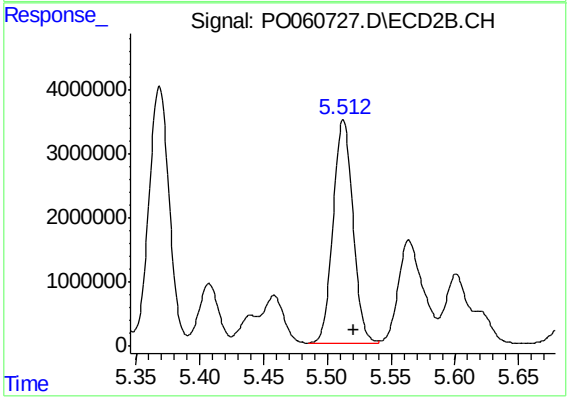
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: -0.008 min
Response: 44293318
Conc: 23344.74 ng/ml



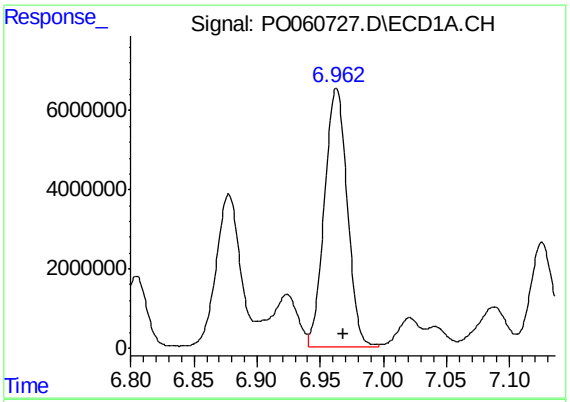
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 77110842
Conc: 26606.82 ng/ml



#27 AR-1254-2

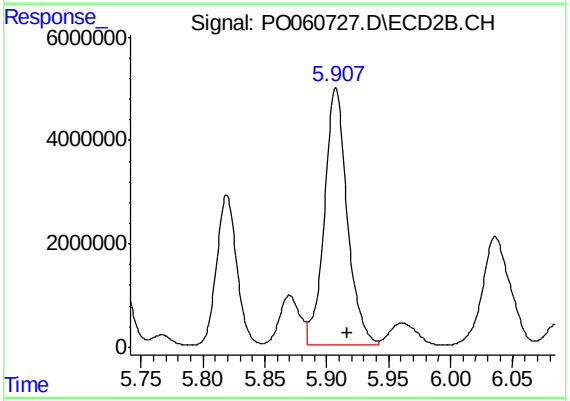
R.T.: 5.512 min
Delta R.T.: -0.009 min
Response: 37974472
Conc: 22220.72 ng/ml



#28 AR-1254-3

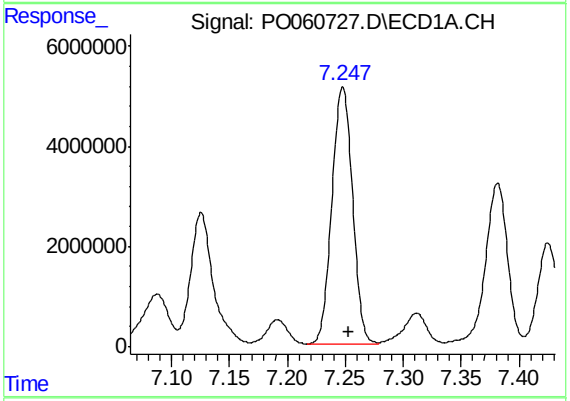
R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 82145986
Conc: 25757.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)



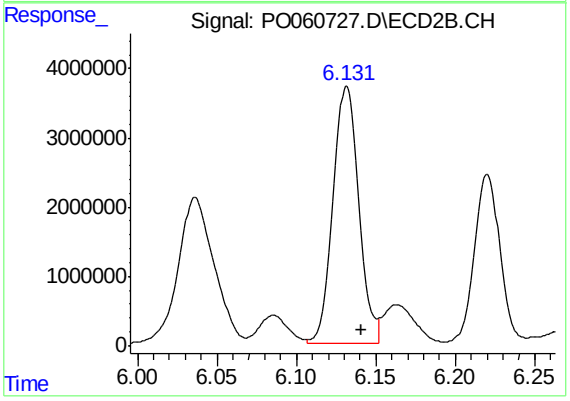
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 64134601
Conc: 22867.84 ng/ml



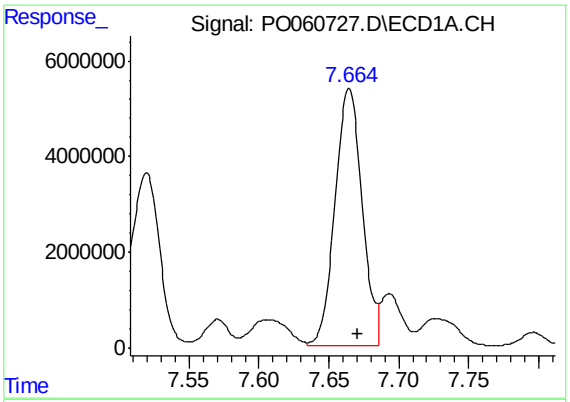
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 63917219
Conc: 26617.39 ng/ml



#29 AR-1254-4

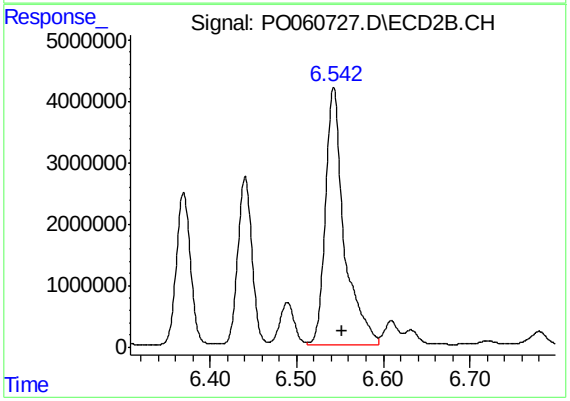
R.T.: 6.131 min
Delta R.T.: -0.009 min
Response: 41441969
Conc: 23196.82 ng/ml



#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.006 min
Response: 72813621
Conc: 26766.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(24-30)



#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: -0.010 min
Response: 62933088
Conc: 23983.57 ng/ml