Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054081.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 14:15
Operator : SM/SJ
Sample : K1499-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : A0C14-02-E1(6-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:15:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 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...	4.048	3.129	33707043	4338925	15.716	16.924
2)	SA Decachlor...	9.383	7.706	12329441	3178677	11.298	11.964
	Target Compounds						
26)	L6 AR-1254-1	6.005	4.819	90732824	27467618	2151.216	1723.779
27)	L6 AR-1254-2	6.216	4.957	133.3E6	22950023	2020.465	1736.245
28)	L6 AR-1254-3	6.580	5.325	127.9E6	34496981	1853.428	1618.412
29)	L6 AR-1254-4	6.860	5.545	95168938	22208827	1812.224	1583.455
30)	L6 AR-1254-5	7.268	5.931	100.6E6	24758299	1977.707	1381.210 #

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

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Data File : PO054081.D
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Acq On : 27 Feb 2019 14:15
Operator : SM/SJ
Sample : K1499-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
A0C14-02-E1(6-12)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:15:11 2019
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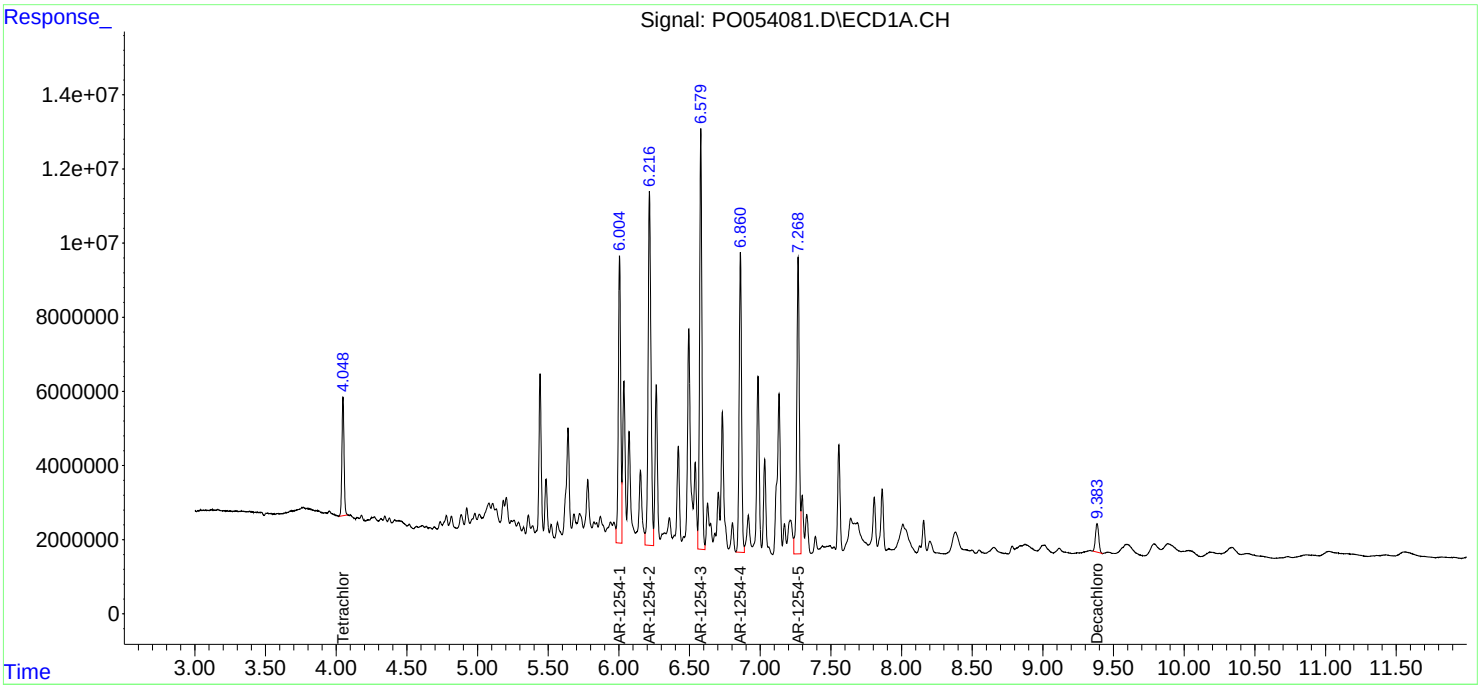
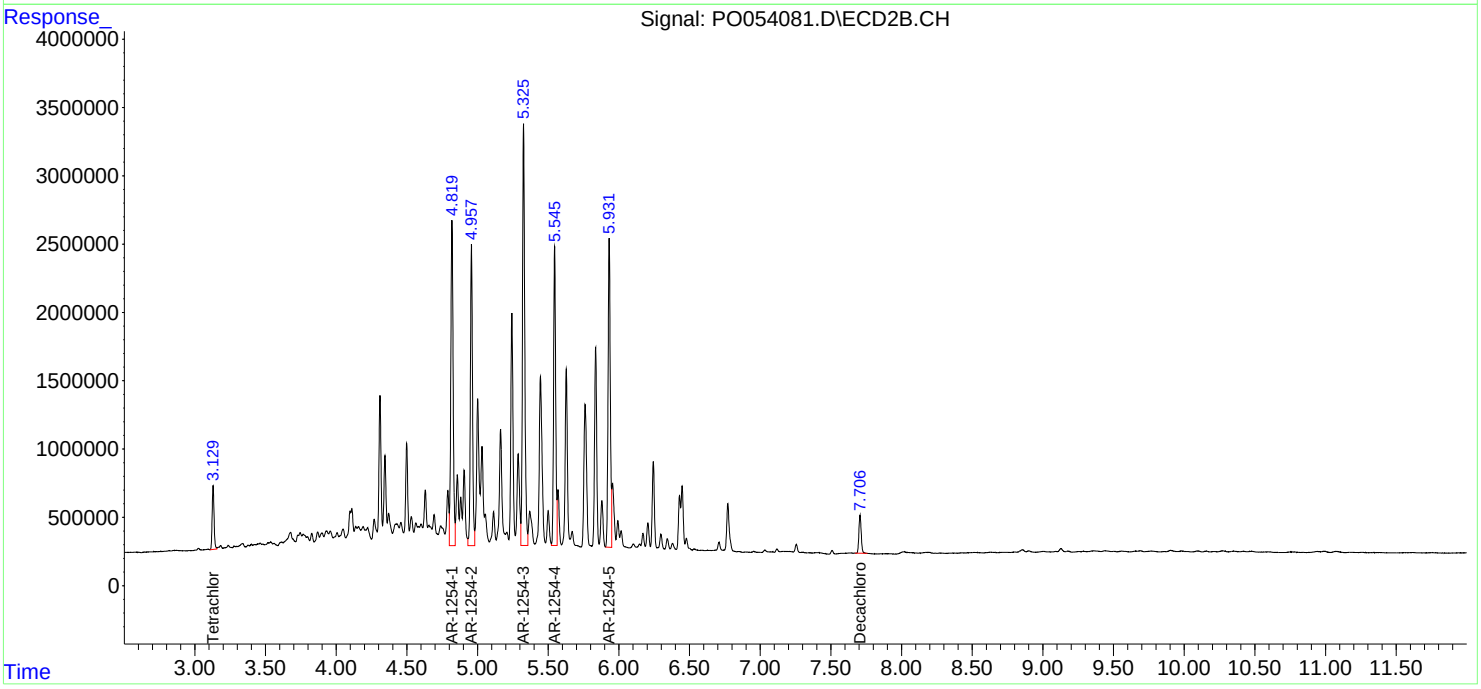
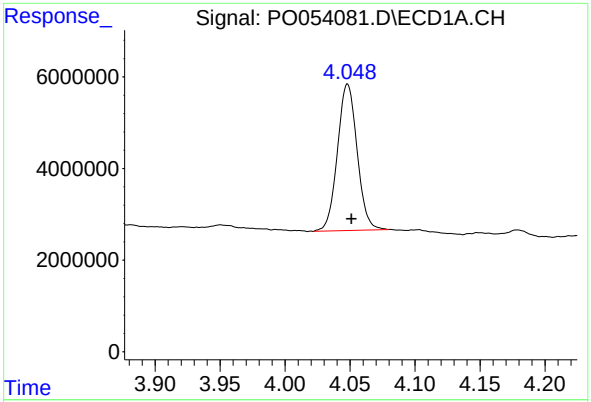


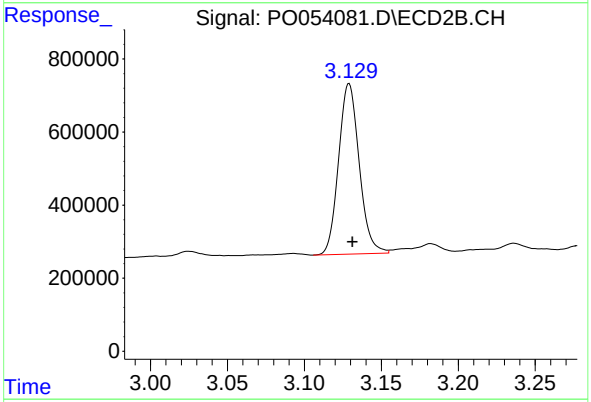




#1 Tetrachloro-m-xylene

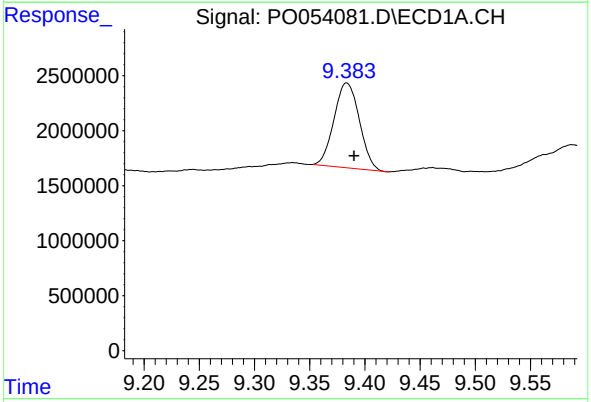
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 33707043
Conc: 15.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C14-02-E1(6-12)



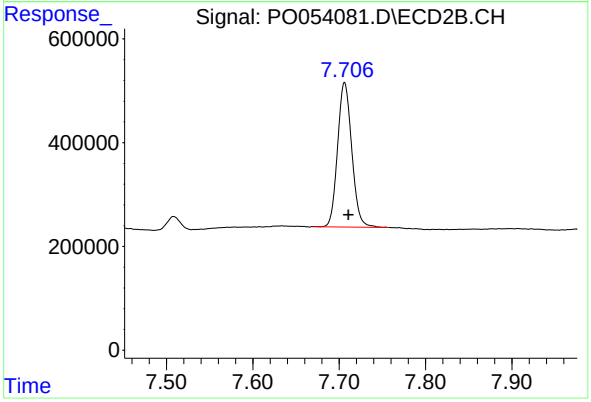
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: -0.002 min
Response: 4338925
Conc: 16.92 ng/ml



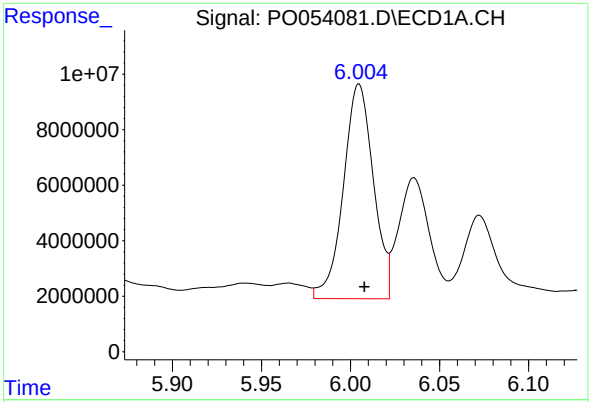
#2 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: -0.007 min
Response: 12329441
Conc: 11.30 ng/ml



#2 Decachlorobiphenyl

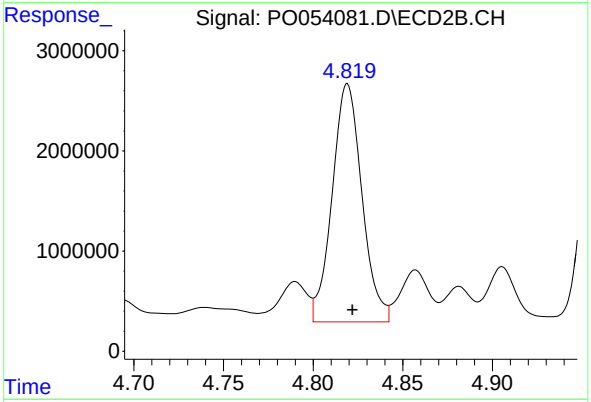
R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 3178677
Conc: 11.96 ng/ml



#26 AR-1254-1

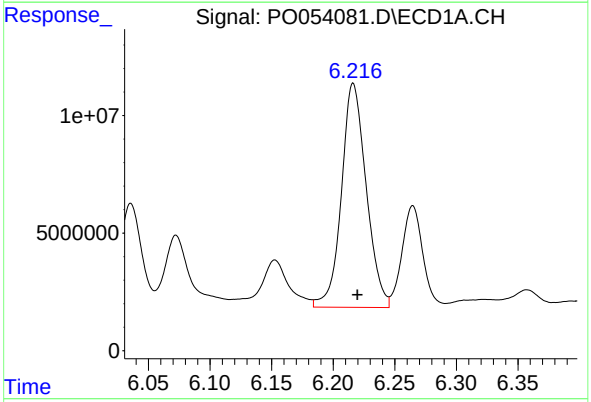
R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 90732824
Conc: 2151.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C14-02-E1(6-12)



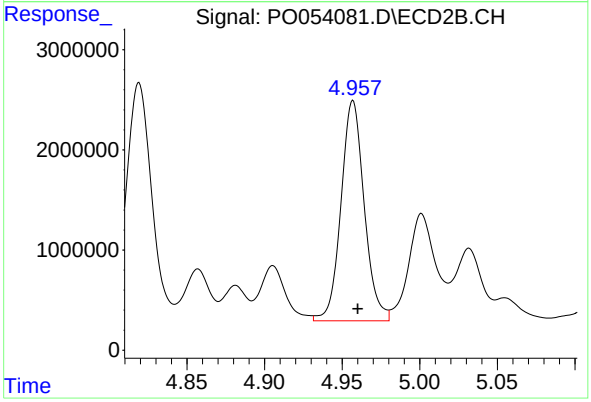
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: -0.003 min
Response: 27467618
Conc: 1723.78 ng/ml



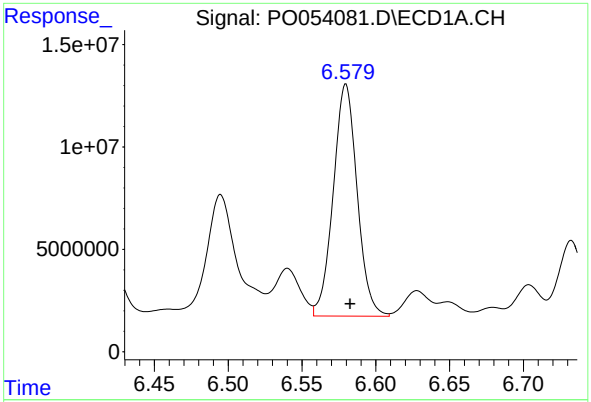
#27 AR-1254-2

R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 133289987
Conc: 2020.46 ng/ml



#27 AR-1254-2

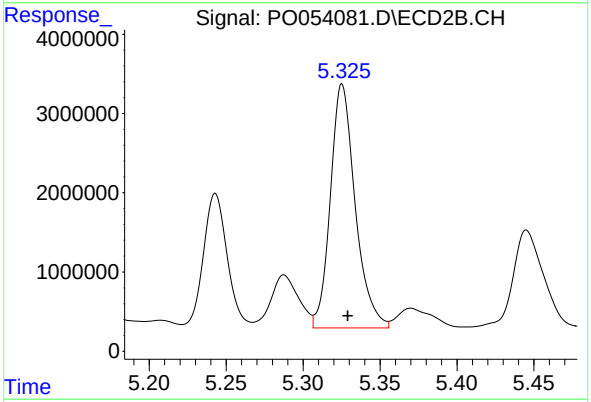
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 22950023
Conc: 1736.25 ng/ml



#28 AR-1254-3

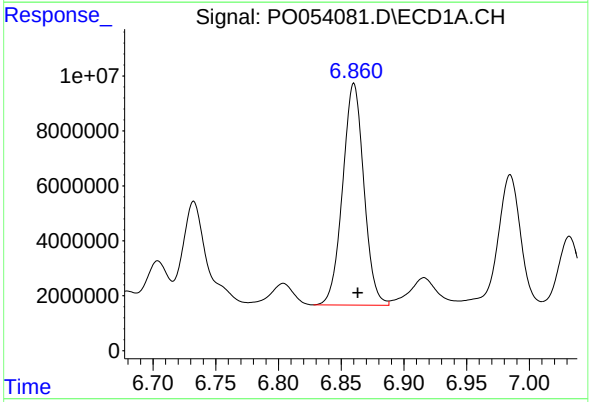
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 127885509
Conc: 1853.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C14-02-E1(6-12)



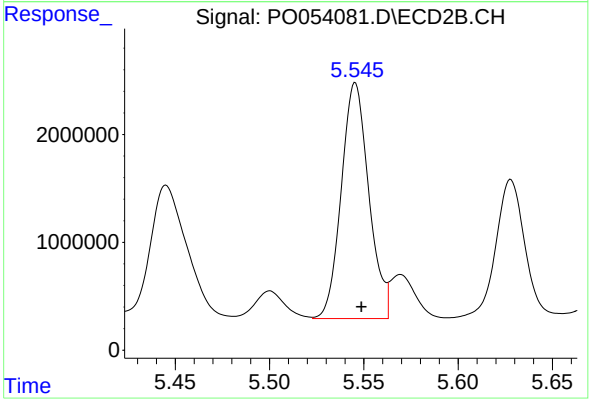
#28 AR-1254-3

R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 34496981
Conc: 1618.41 ng/ml



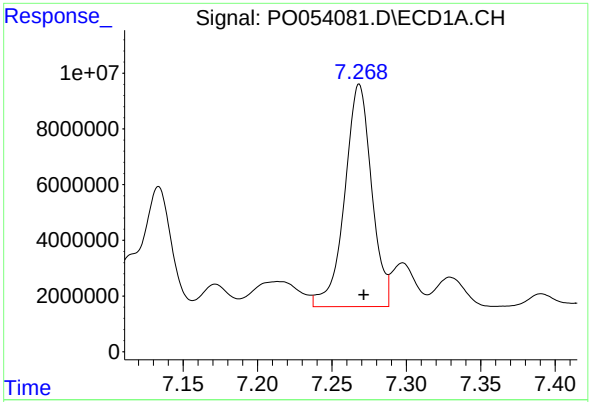
#29 AR-1254-4

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 95168938
Conc: 1812.22 ng/ml



#29 AR-1254-4

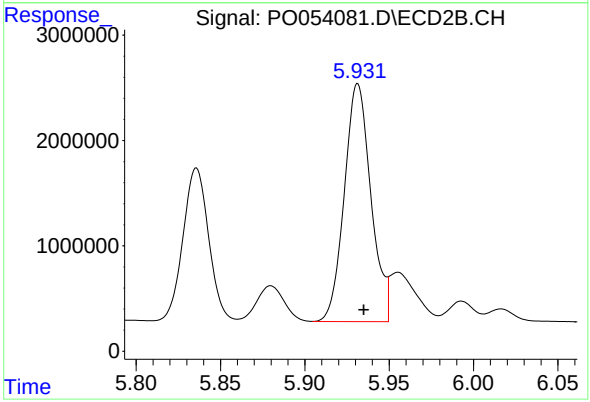
R.T.: 5.545 min
Delta R.T.: -0.003 min
Response: 22208827
Conc: 1583.46 ng/ml



#30 AR-1254-5

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 100631446
Conc: 1977.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C14-02-E1(6-12)



#30 AR-1254-5

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 24758299
Conc: 1381.21 ng/ml