Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO052118\
Data File : PO044880.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2018 8:06
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 08:29:35 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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...	4.023	3.291	4458842	5892955	29.097	24.582	
2)	SA	Decachlor...	9.327	8.024	3820027	3561379	18.579	12.657	#
		Target Compounds							
7)	L1	AR-1016-5	5.964	5.088	792133	531945	203.073	72.084	#
23)	L5	AR-1248-3	5.964	5.088	792133	531945	117.835	37.196	#
24)	L5	AR-1248-4	0.000	5.088	0	531945	N.D.	40.556	#
26)	L6	AR-1254-1	0.000	5.088	0	531945	N.D.	32.882	#
28)	L6	AR-1254-3	6.538	5.593	377085	-324013	30.418	N.D.	#
30)	L6	AR-1254-5	7.068	0.000	197022	0	25.528	N.D.	#
32)	L7	AR-1260-2	6.939	5.902	697455	523283	55.020	24.107	#
33)	L7	AR-1260-3	7.288	0.000	85144	0	8.090	N.D.	#
34)	L7	AR-1260-4	7.810	6.740	106645	175381	4.498	4.132	
35)	L7	AR-1260-5	8.094	0.000	254366	0	17.428	N.D.	#
36)	L8	AR-1262-1	0.000	5.902	0	523283	N.D.	29.161	#
37)	L8	AR-1262-2	6.939	0.000	697455	0	66.213	N.D.	#
38)	L8	AR-1262-3	7.211	0.000	145589	0	14.503	N.D.	#
40)	L8	AR-1262-5	7.810	6.740	106645	175381	3.501	3.211	
41)	L9	AR-1268-1	8.094	0.000	254366	0	7.703	N.D.	#

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

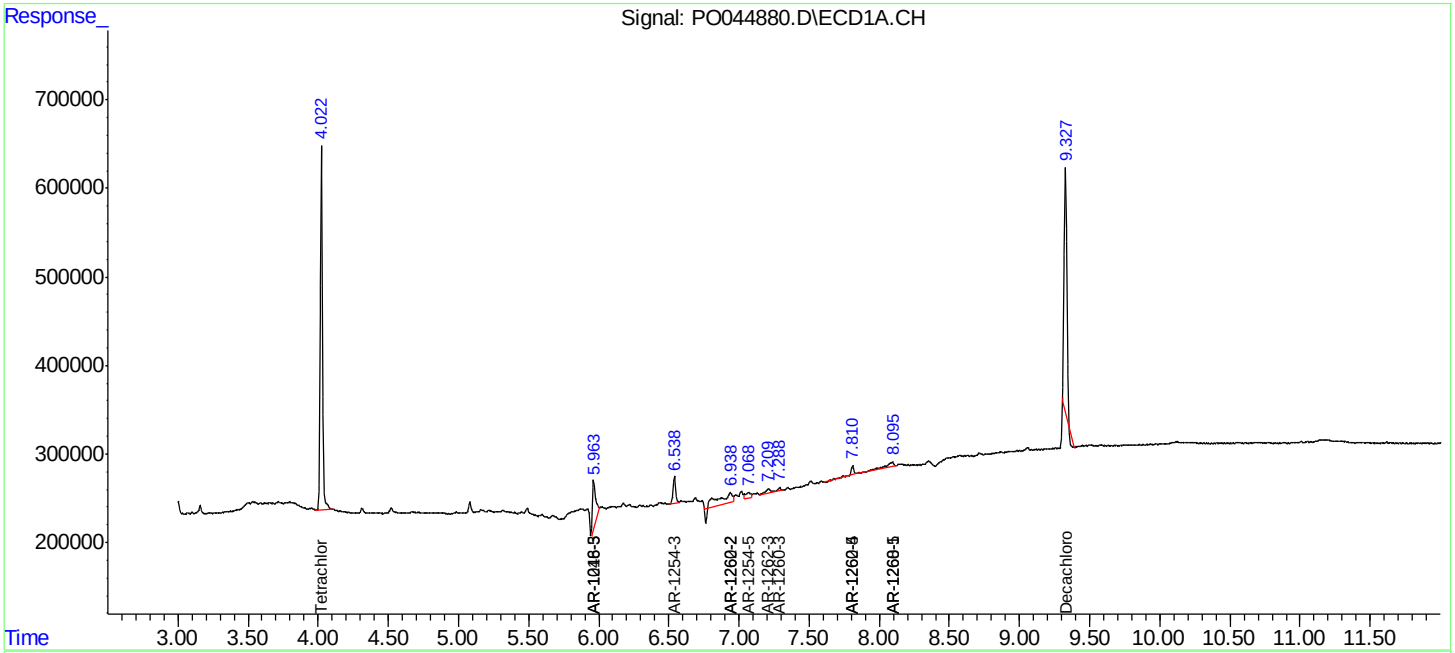
Quantitation Report (Not Reviewed)

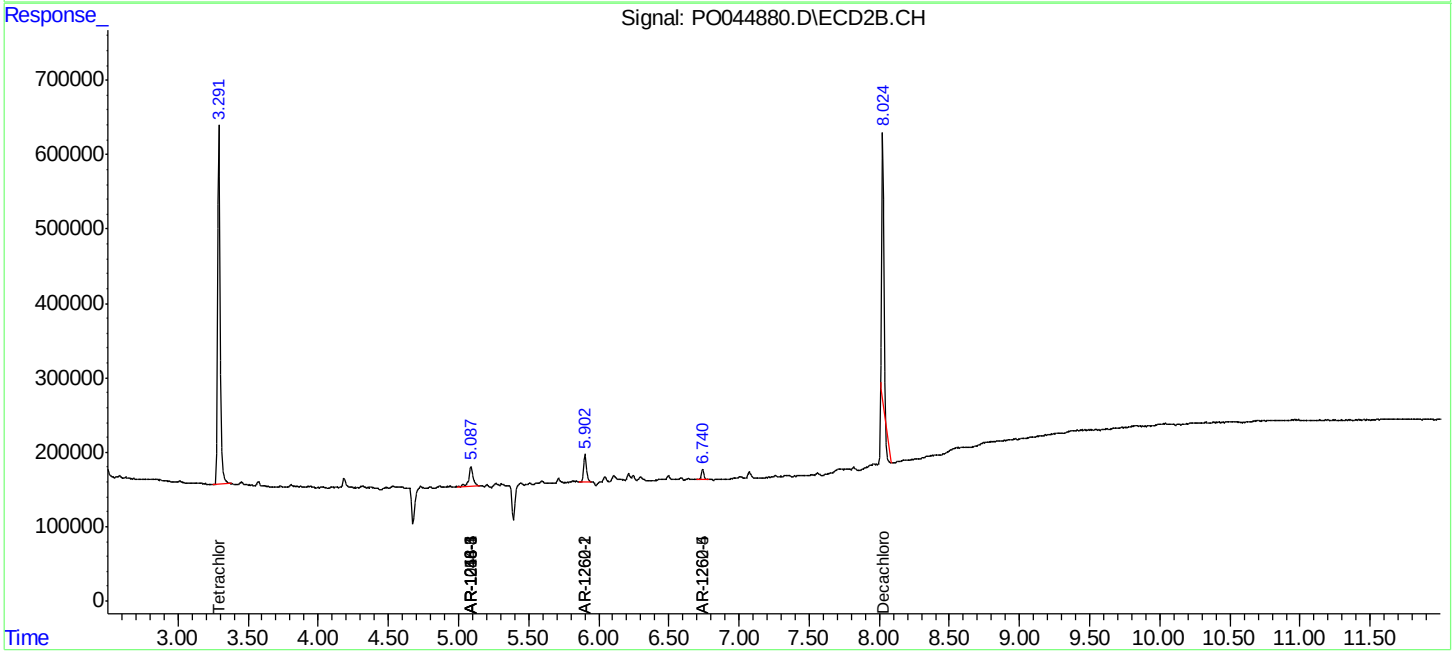
Data Path : P:\HPCHEM1\ECD_O\Data\PO052118\
Data File : PO044880.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2018 8:06
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

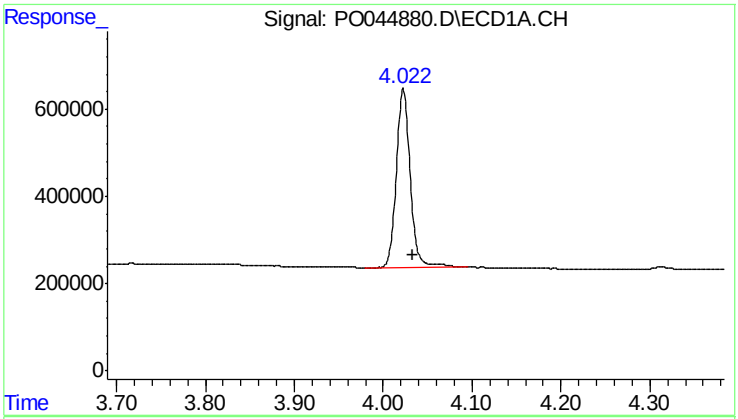
Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 08:29:35 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
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



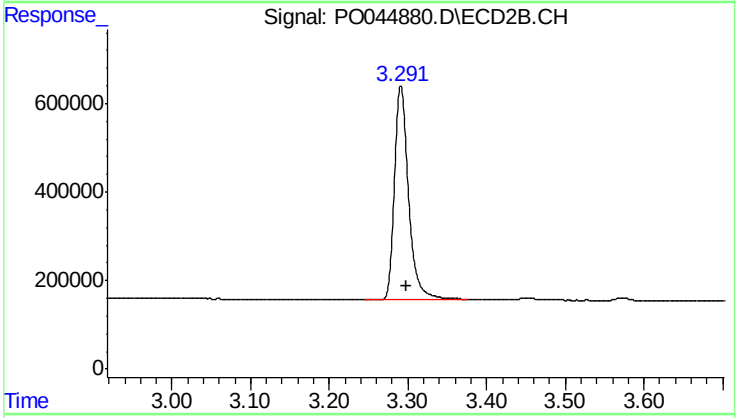




#1 Tetrachloro-m-xylene

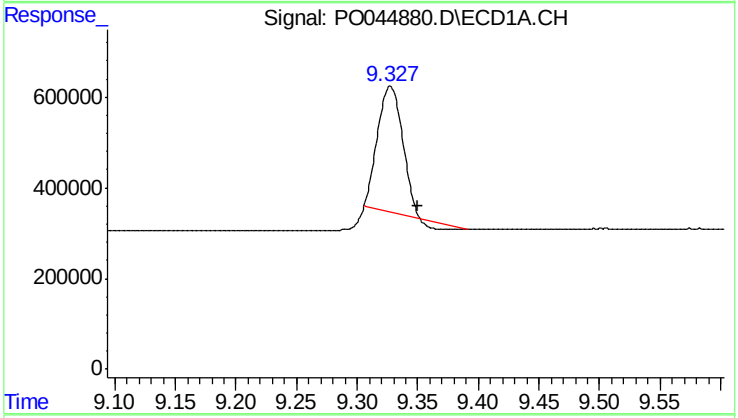
R.T.: 4.023 min
Delta R.T.: -0.010 min
Response: 4458842
Conc: 29.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



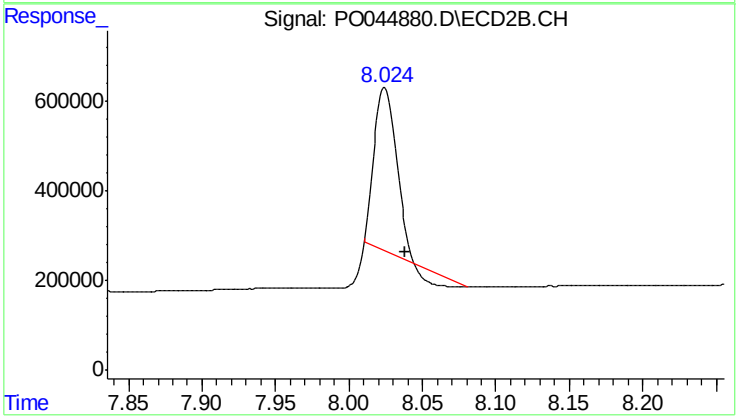
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 5892955
Conc: 24.58 ng/ml



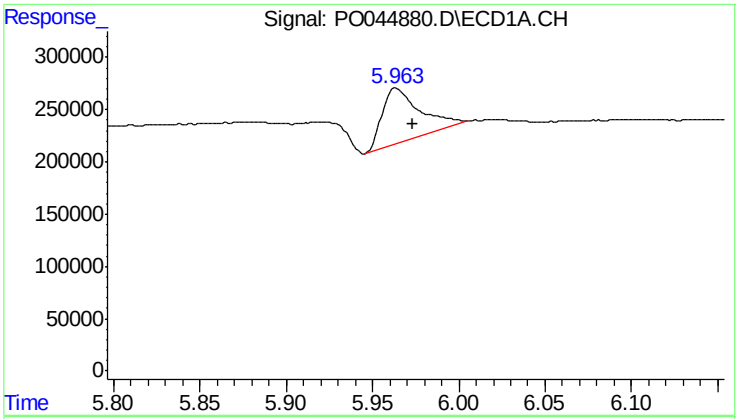
#2 Decachlorobiphenyl

R.T.: 9.327 min
Delta R.T.: -0.023 min
Response: 3820027
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

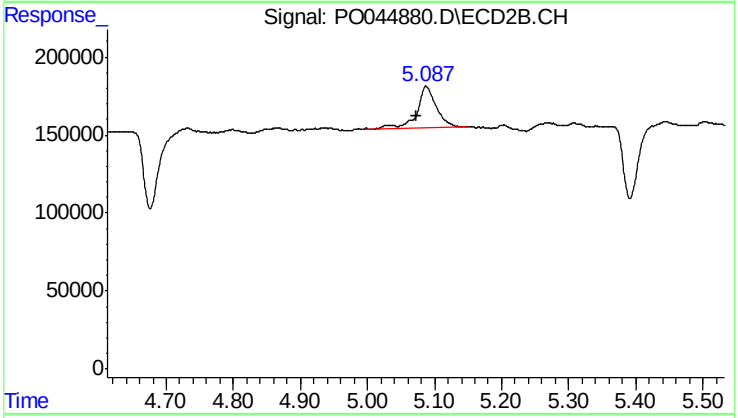
R.T.: 8.024 min
Delta R.T.: -0.014 min
Response: 3561379
Conc: 12.66 ng/ml



#7 AR-1016-5

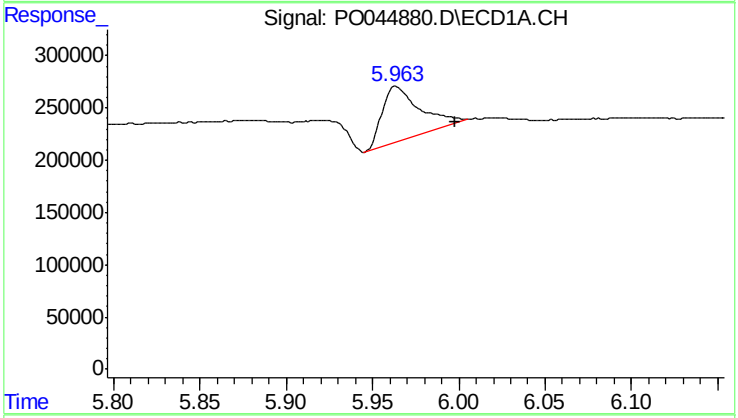
R.T.: 5.964 min
Delta R.T.: -0.009 min
Response: 792133
Conc: 203.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



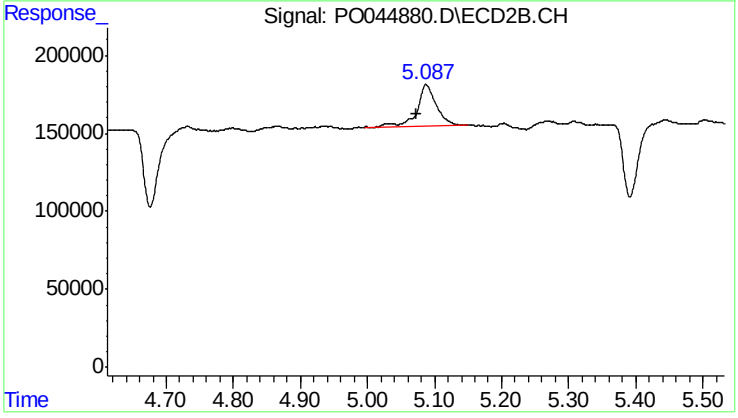
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: 0.015 min
Response: 531945
Conc: 72.08 ng/ml



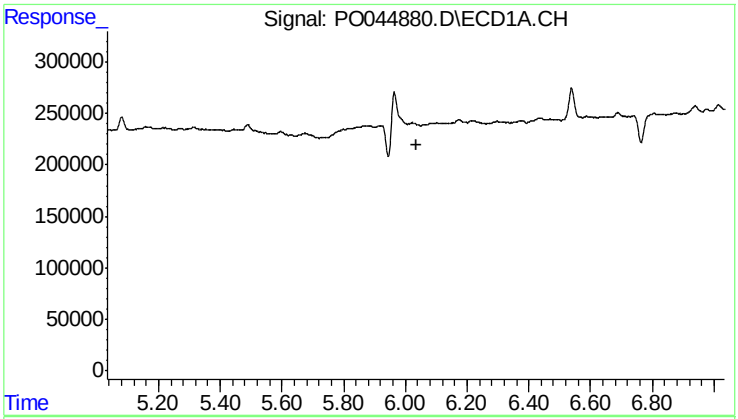
#23 AR-1248-3

R.T.: 5.964 min
Delta R.T.: -0.034 min
Response: 792133
Conc: 117.84 ng/ml



#23 AR-1248-3

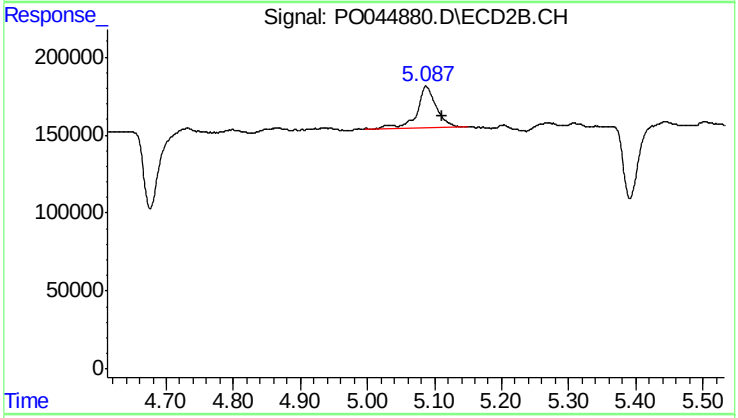
R.T.: 5.088 min
Delta R.T.: 0.014 min
Response: 531945
Conc: 37.20 ng/ml



#24 AR-1248-4

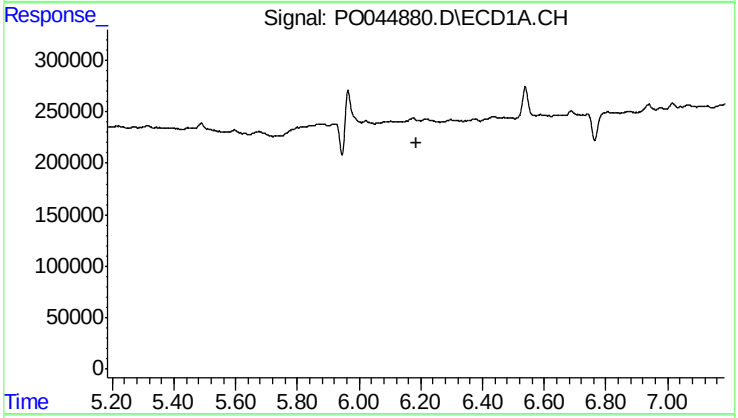
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



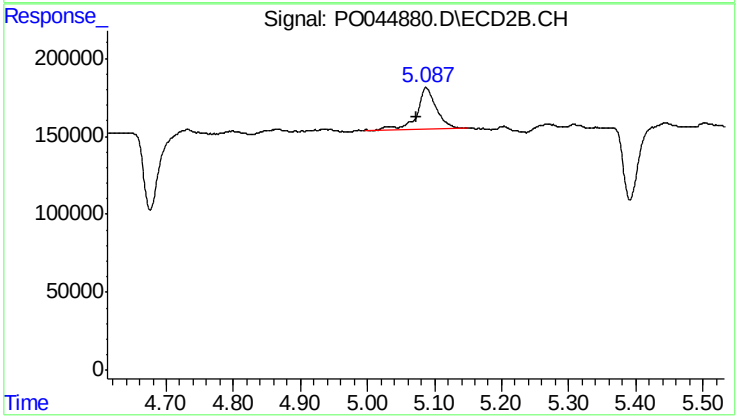
#24 AR-1248-4

R.T.: 5.088 min
Delta R.T.: -0.024 min
Response: 531945
Conc: 40.56 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.088 min
Delta R.T.: 0.015 min
Response: 531945
Conc: 32.88 ng/ml